Summary

|       | Overall Reject Rate                      | e: <b>4.4</b> 5                                  |   |  |              |   |              |              |               |             |
|-------|--|--|---|--|--------------|---|--------------|--------------|---------------|-------------|
|       | Shot                                     | : 44   | 1990                                    | 623  | 501          | 1                                       | 175          | 515          | 80            | 6458        |
|       | <b>Proof</b> Rejected                    |  | 1                                       | 0  | 0            | 0                                       | 0            | 0            | 0             | 0           |
|       | Percen                                   |  | 0.1                                     | 0.0  | 0.0          |   | 0.0          | 0.0          | 0.0           | 0.0         |
|       | Shot                                     |  | 1925                                    | 611  | 448          |   | 152          | 450          | 216           | 6458        |
| ****  | <b>Test</b> Rejectei<br>Percen           |  | 360<br>18.7                             | 30<br>4.9  | 26<br>5.8    | 0                                       | 13<br>8.6    | 18<br>4.0    | 138<br>63.9   | 34<br>0.5   |
| 1768  | Shot                                     | 909/1199999999999999                             | 10.7                                    | 1  | <b>3</b> .0  | I                                       | 0.0          | 7.0          | <b>V</b> 0.9  | 8           |
|       | Target Rejectes                          |  | 0                                       | 0  | 0            | 0                                       | 0            | 0            | 0             | 0           |
|       | Percen                                   | t in   |   | 0.0  |              |   | _            | _            | _             | 0.0         |
| CODE  | MALFUNCTION INDEX                        | 1187 Super<br>Mag                                | 1187<br>12Ga                            | 1187<br>20Ga   | 1100<br>12Ga | 1100<br>16Ga                            | 1100<br>20Ga | 1100<br>28Ga | 1100<br>410Ga | 870<br>12Ga |
|       | *  |  | 40                                      | 7  |              | <b>↓</b><br><b>*</b>                    | 4            |              | 2             | 10          |
| AB    | Action binds                             | <del>                                     </del> | #0                                      | /***   | <b>1</b>     |   | 1            |              |               | 10          |
| ASFB  | Action spring follower binds             | 4  |   |  |              |   |              |              |               |             |
| BABS  | Bulge at body shoulder                   |  | *************************************** |  |              |   |              | 200m.        |               |             |
| BAC   | Burr at chamber                          |  |   |  |              |   |              |              |               |             |
| вв    | Bolt binds/catches                       |  |   | ***  |              |   |              |              |               |             |
| BCOE  | Bolt catches on ejector                  |  |   | ***************************************  |              |   |              |              |               |             |
| BC    | Blows cases                              |  |   | ***************************************  |              |   |              |              |               |             |
| BLOP  | Bar lock or disconnector out of position |  |   | ***************************************  |              |   |              |              |               | 1           |
| BSCO  | Barrel support came out                  |  |   | ***************************************  |              |   |              |              |               |             |
| CBS-F | Shells catch on bbl support-feeding      |  |   | -  |              |   |              | 3300         |               |             |
| CBS-L | Shells catch on bbl support-loading      |  | *************************************** | ***************************************  |              | *************************************** |              |              |               |             |
| СС    | Carrier catches on shells,mag,receiver   |  |   | 1  |              |   |              |              | 1             | ****        |
| CD    | Case dented                              |  |   | neretable de la constante de l |              |   |              |              |               |             |
| СН    | Closes hard                              |  |   | ***************************************  |              |   |              |              |               |             |
| CHAB  | Carrier hits action bar                  |  | -                                       | ***************************************  |              |   |              |              |               |             |
| CLM   | Can't laod magazine                      | 1  |   | **************************************   |              |   |              |              |               | 1           |
| СО    | Cut-off                                  |  | -                                       | Hitabittee   |              |   |              |              |               | -           |
| CR    | Cuts rim                                 |  |   |  |              |   |              |              |               |             |
| cs    | Cases swell                              |  |   | -  |              |   |              |              |               |             |

17904

796

Total Test + Proof Failures

Total Rejected:

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| CODE | MALFUNCTION INDEX                    | 1187 Super<br>Mag | 1187<br>12Ga | 1187<br>20Ga                            | 1100<br>12Ga | 1100<br>16Ga                            | 1100<br>20Ga | 1100<br>28Ga | 1100<br>410Ga | 870<br>12Ga |
|------|--------------------------------------|-------------------|--------------|---|--------------|---|--------------|--------------|---------------|-------------|
| CTOG | Chamber torn or gouged               |                   |              | *************************************** |              | *************************************** |              |              |               |             |
| СТР  | Creepy trigger pull                  |                   |              |   |              |   |              |              |               |             |
| CWSB | Cams wrong side of action bar        |                   |              |   |              |   |              |              |               |             |
| DBB  | Doesn't blow back                    |                   | 88           | 2                                       | 2            |   |              | 2            | 14            |             |
| DCS  | Double stick in safety switch        | <b>***</b>        |              |   |              |   |              |              |               |             |
| DCT  | Double click in Ingger               |                   |              | *************************************** |              |   |              |              |               |             |
| DCU  | Doesn't close-up                     |                   | 5            | 4                                       |              | *************************************** |              | 1            |               |             |
| DE   | Doesn't eject                        |                   | 31           |   | 5            |   |              |              | 3             |             |
| DEL  | Doesn't eject live round             |                   |              |   |              |   |              |              |               |             |
| DFU  | Doesn't feed up                      | 1,                |              |   | <b>1</b>     |   | 4            | 1            |               |             |
| DLO  | Doesn't lock open (after last shell) |                   |              |   | 1            |   |              | 2            | 1             |             |
| DLU  | Doesn't lock-up                      |                   |              | 3                                       |              |   |              |              |               | 1           |
| DS   | Dead safe                            |                   |              |   |              | ļ. į                                    |              |              |               |             |
| DSM  | Drops shell-magazine                 |                   | 6            |   |              |   |              |              | 1             |             |
| DTL  | Doesn't trip latch                   |                   |              |   |              |   |              | 6            | 2             |             |
| DX   | Doesn't extract                      |                   |              |   |              |   |              |              |               | à           |
| DXL  | Doesn't extract live round           |                   |              |   | 7000         |   |              |              |               |             |
| EDS  | Extractor drops shell                |                   | 5            |   |              | ~ ~                                     |              |              | 30            |             |
| ESB  | Ejector sticks back                  |                   |              |   |              |   | .4400        |              |               |             |
| ESS  | Extractor stems shell                |                   |              |   |              |   |              |              |               |             |
| FA   | Fires automatically                  |                   |              |   |              |   |              |              |               |             |
| FB   | Follower binds                       |                   |              |   |              |   |              | 1            | 77000         |             |
| FC   | Fails to connect                     |                   | 1            |   |              |   |              |              |               | 7666        |
| FCB  | Fore-end cracked or broken           |                   |              |   |              |   |              |              |               |             |
| FD   | Follows-down                         |                   |              |   |              |   |              |              |               |             |
| FF   | Fails to fire                        |                   | 2            | 1                                       |              |   |              |              |               |             |
| FFM  | Fails to feed from magazine          |                   | 5            |   |              |   |              | 1            | 2             | 6           |
| FFP  | Flat firing pin                      |                   |              |   |              |   |              |              |               |             |
| FOS  | Fires on safe                        |                   |              |   |              |   |              |              |               |             |
| FSR  | Fires when safe is released          |                   |              |   |              |   |              |              |               |             |

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|          |                                   | 1187 Super | 1187  | 1187     | 1100  | 1100                                    | 1100  | 1100 | 1100  | 870    |
|----------|-----------------------------------|------------|-------|----------|-------|---|-------|------|-------|--------|
| CODE     | MALFUNCTION INDEX                 | Mag        | 12Ga  | 20Ga     | 12Ga  | 16Ga                                    | 20Ga  | 28Ga | 410Ga | 12Ga   |
| GCSO     | Gas cyl-shot off                  |            |       |          |       |   |       |      |       |        |
| GRSO /// | Guide ring shot off               |            |       |          |       |   |       |      |       |        |
| HPA      | High pressure ammo                |            |       |          |       |   |       |      |       |        |
| HUE      | Hard under extractor              |            | 11    |          |       | -                                       |       |      |       | -      |
| ILOP     | Int. latch out of position        | 30.        | 1     |          | 1     | *************************************** |       |      |       |        |
| ILRM     | Int. latch ret. Missing           |            |       |          |       |   |       |      |       |        |
| ILSB     | Int. latch stud broken            |            |       |          |       |   |       |      |       |        |
| ILSP     | Int. latch spring out of position |            |       | <u> </u> |       |   |       |      |       |        |
| JL       | Jumps latch                       |            | 5     | 11       | 5     |   |       | 1    | 1     |        |
| 10       | Jars off                          |            |       |          | 1000  |   |       |      |       |        |
| LB       | Light blow                        |            |       |          |       |   |       |      |       |        |
| MCSO     | Magazine cap shot off             |            |       |          |       |   | 3     |      |       | 1      |
| MCW      | Magazine capacity wrong           | *          | 1     |          |       |   |       |      |       |        |
| MFA      | Misfires (ammo)                   |            | -1111 | 1 820    |       |   |       |      |       |        |
| MFOP     | Magazine follower out of position |            |       |          |       |   |       |      |       |        |
| MLH      | Magazine loads hard               |            |       | 3        |       |   |       | 1    |       | 2      |
| ОН       | Opens hard                        |            |       |          | 77005 |   |       |      |       |        |
| PH       | Pulls hard                        |            |       |          |       | ***                                     |       |      |       |        |
| PSI      | Proof stamp illegible             |            |       |          |       |   | 14499 |      |       |        |
| PSM      | Proof stamp missing               |            |       |          |       |   |       |      |       |        |
| RBOC     | Rings and bulges on case          |            |       |          |       |   |       |      |       |        |
| RDW      | (Action) release doesn't work     |            | 3     |          |       |   | 4     | 1    | 1 *** | -41/2/ |
| RIC      | Rings in chamber                  |            |       |          |       |   |       |      |       | 2000   |
| SBC      | Stems bottom chambers             |            | 1     |          | 3     |   | 3     |      | 3     |        |
| SBCL     | Shell binds carrier latch         |            |       |          |       |   |       |      |       |        |
| SBE      | Stems bbl extension               |            |       |          |       |   |       |      |       |        |
| SCB      | Stock cracked or broken           |            |       |          |       | -                                       |       |      |       | 3      |
| scx      | Shell catches                     |            |       |          |       |   |       |      |       | 2      |
| SHI      | Short indent                      |            |       |          |       |   |       |      |       |        |
| SIC      | Stems in chamber                  |            | 9     |          |       |   |       |      | 1     |        |

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| CODE   | MALFUNCTION INDEX                  | 1187 Super<br>Mag | 1187<br>12Ga | 1187<br>20Ga                            | 1100<br>12Ga | 1100<br>16Ga | 1100<br>20Ga | 1100<br>28Ga | 1100<br>410Ga | 870<br>12Ga |
|--------|------------------------------------|-------------------|--------------|---|--------------|--------------|--------------|--------------|---------------|-------------|
| SL     | shaves lead                        |                   |              | -                                       |              |              |              |              |               |             |
| SLC    | Stems l <b>eft</b> side of chamber |                   |              | -                                       |              |              |              |              |               |             |
| SMOC   | Stretch marks on case              |                   |              |   |              |              |              |              |               |             |
| SRC    | Stems right side of chamber        |                   | -            | *************************************** |              |              |              |              | 75            |             |
| SRIC   | Specificangs in chamber            | st.               |              | *************************************** |              |              |              |              |               |             |
| ssc    | shell stems carrier                |                   |              | *************************************** |              |              |              |              |               | 1           |
| STC    | Stems top chamber                  |                   | 135          | 8                                       | 7            |              | 1            | 1            | 1             | 5           |
| SWE    | Safety switch works too sasily     |                   |              |   |              |              |              |              |               |             |
| swH    | Safety switch works too hard       |                   |              |   |              |              |              |              |               |             |
| SWW    | Safety ewitxh won't work           |                   |              |   | 10000        |              |              |              |               |             |
| TD     | Tips down                          |                   |              |   |              | <b>***</b>   |              |              |               |             |
| TU     | Tips up                            |                   |              |   |              |              | \$           |              |               |             |
| TWP    | Trigger won't pull                 | *                 |              |   |              |              |              |              |               |             |
| TWR    | Trigger won't retract              |                   | ***********  |   |              |              |              |              |               |             |
| UNCN-T | Uncoded                            |                   |              |   |              |              |              |              |               |             |
| XH     | Extracts hard                      |                   |              |   |              |              |              |              |               | ž 2         |
| XHB    | Extractor hits bbl                 |                   |              | *************************************** |              |              |              |              |               |             |
|        |                                    |                   |              |   |              |              |              |              |               |             |
| Н      | High                               |                   |              |   |              |              | .441//       |              |               |             |
| LO     | Low                                |                   |              |   |              |              |              |              |               |             |
| LEFT   | Left                               |                   |              | *************************************** |              |              |              |              |               |             |
| RIGHT  | Right                              |                   |              | 4<br>4<br>4<br>4<br>4                   |              |              |              |              |               | -41///      |
| DG     | Doesn't Group                      |                   |              |   |              |              |              |              |               | 3767        |
| FSST   | Front sight tipped                 |                   |              | *************************************** |              |              |              |              |               |             |
| RSTT   | Rear sight tipped                  |                   |              |   |              |              |              |              |               |             |
| RSBR   | Rear sight base raised             |                   |              |   |              |              |              |              |               |             |
| FSTR   | Front sight raised                 |                   |              | -                                       |              |              |              |              |               |             |
| FSTL   | Front sight loose                  |                   |              | -                                       |              |              |              |              |               |             |
| RSTL   | Rear sight loose                   |                   |              | *************************************** |              |              |              |              |               |             |
| MGPT-G | Missing parts at target            |                   |              | *************************************** |              |              |              |              |               |             |

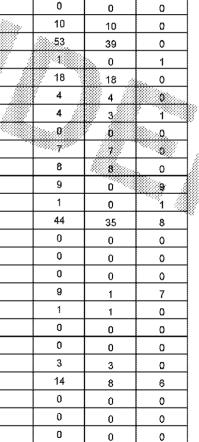
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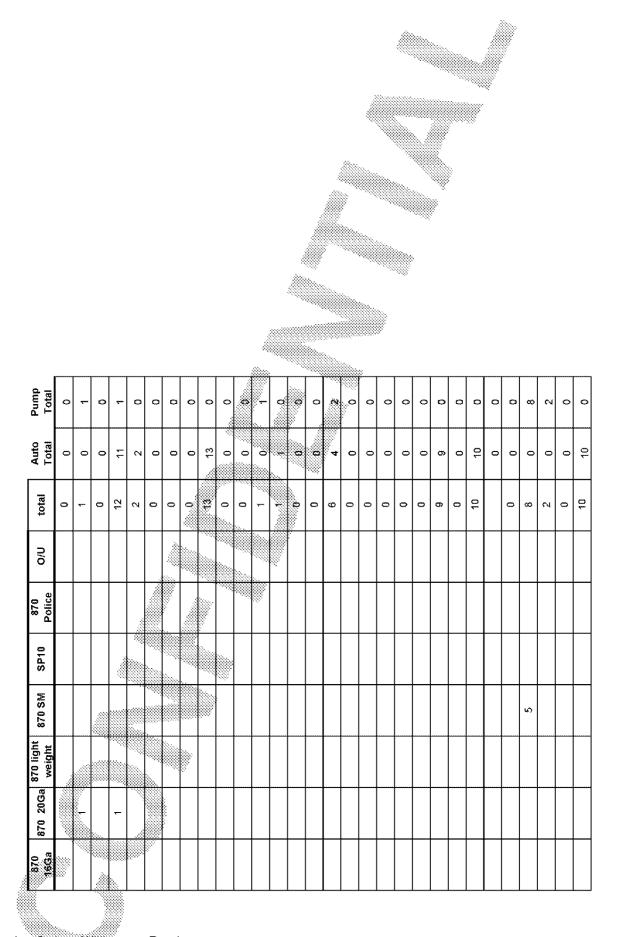
| CODE   | MALFUNCTION INDEX                 | 1187 Super | 1187  | 1187   | 1100  | 1100                                    | 1100   | 1100 | 1100  | 870  |
|--------|-----------------------------------|------------|-------|--|-------|---|--------|------|-------|------|
| COLLE  | WIALFONC HON INDEX                | Mag        | 12Ga  | 20Ga   | 12Ga  | 16Ga                                    | 20Ga   | 28Ga | 410Ga | 12Ga |
| UNCN-G | Uncoded nonconformity at target   |            |       |  |       |   |        |      |       |      |
|        |                                   |            |       |  |       |   |        |      |       |      |
| A⊪P    | Assembly incompleye at proof      |            |       | ***************************************  |       |   |        |      |       |      |
| BC-P   | Blows cases at proof              |            |       | ***************************************  |       |   |        |      |       |      |
| BEB-P  | Barrel extension broken at proof  | 56.        |       | 1<br>1<br>1<br>1<br>1<br>1   |       |   |        |      |       |      |
| BLP-P  | Blanked primer at proof           |            |       |  |       |   |        |      |       |      |
| BP-P   | Blown primerat proof              | ,          |       | -  |       |   |        |      |       |      |
| BS-P   | Barrel split at proof             |            |       | <u> </u>   |       |   |        |      |       |      |
| DLOS-P | Doesn't lock over shells at proof |            |       |  |       |   |        |      |       |      |
| ESB-P  | Ejector sticks back at proof      |            |       |  | 10000 |   |        |      |       |      |
| FCB-P  | Fore-end cracked at proof         |            |       |  |       |   |        |      |       |      |
| FESO-P | Fore-end shot off at proof        |            |       |  |       |   | ***    |      |       |      |
| FF-P   | Fails to fire at proof            | **         | 1     |  |       |   |        |      |       |      |
| GCSO-P | Gas cylinder shot off at proof    |            | -1111 |  |       |   |        |      |       |      |
| GRSO-P | Guide ring shot off at proof      |            |       |  |       |   |        |      |       |      |
| MCSO-P | Magazine cap shot off at proof    |            |       |  |       |   |        |      |       | à s  |
| MSI-P  | Magnaflux stamp illegible on bbl  |            |       |  | 77000 |   |        |      |       |      |
| MSM-P  | Magnaflux stamp missing on bbl    |            |       | ***************************************  |       | ***                                     |        |      |       |      |
| PP-P   | Pierced primer at proof           |            |       | ***************************************  |       |   | .441// |      |       |      |
| SCB-P  | Stock cracked or broken at proof  |            |       | ***************************************  |       |   |        |      |       |      |
| UNCM-P | Uncoded proof malfunctions        |            |       | The second secon |       | *************************************** |        |      |       |      |

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|          |               | ās.       |               |        | wonen. |              | total                                 | Auto<br>Total                            | Pump<br>Total                                 |
|          | 3146          |           | 2949          |        | 1471   |              | 17952                                 | 3928                                     | 12553   |
| . 0      | 0             | 0         |               | 0      | 13     | 0            | 18                                    | 1  | 4   |
|          | 0.0           |           | 0.1           |        | 0.9    | ,            | 0.100                                 | 0.025                                    | 0.032   |
| 1        | 3146          |           | 2949          |        | 1487   |              | 17886                                 | 3846                                     | 12553   |
| 0        | 14            | 0         | 31            | 0      |        | 0            | 685                                   | 587                                      | 79  |
| 300      | 0.4           |           |               |        | 13     |              | 3.83                                  | 15.26                                    | 0.63  |
|          | 1000000000    |           |               |        | 994    | 2000         | 1003                                  | 1  | 8   |
| 0        | 0             | 0         | 0             | Ø      | 93     | 0            | <b>9</b> 3                            | 0  | 0   |
|          |               | ***       |               |        | 9.4    |              | 9.27                                  | 0.00                                     | 0.00  |
| 870      | 070 000       | 870 light | *****         | 233327 | 870    | 666666666666 |                                       | N. A                                     | Pump  |
| 16Ga     | 870 20Ga      | _         | 870 SM        | SP10   | Police | Ø/U          | total                                 | Auto<br>Total                            | . Total                                       |
| 16Ga     | 870 20Ga      | weight    | 870 SM        | SP10   | 1      | O/U          | total                                 | <b>1</b> 00000                           | •   |
| 16Ga     | 870 20Ga<br>5 | _         | <b>870 SM</b> | SP10   | 1      | Ď/U          | total<br>73                           | <b>1</b> 00000                           | •   |
| 16Ga     |               | _         |               | SP10   | Police |              | **                                    | Total                                    | Total   |
| 16Ga     |               | _         |               | SP10   | Police | 6/0          | 73                                    | Total<br>51                              | Total  21 0                                   |
| 16Ga     |               | _         |               | SP10   | Police |              | 73<br>0                               | Total 51:                                | Total 24 0                                    |
| 16Ga     |               | _         |               | \$P10  | Police |              | 73<br>0<br>0                          | Total<br>51:<br>0:                       | Total  24  0 0 0                              |
| 16Ga     |               | _         |               | SP10   | Police |              | 73<br>0<br>0                          | Total 51 0 0 0                           | 70tal 21 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0  |
| 16Ga     |               | _         |               | \$P10  | Police |              | 73<br>0<br>9<br>0                     | 51<br>0<br>0<br>0                        | 7 otal 24 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 |
| 16Ga     |               | _         |               | \$P10  | Police |              | 73<br>0<br>0<br>0<br>0<br>0           | 51 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | 70tal 21 0 0 0 0 0                            |
| 16Ga     |               | _         | 6             | SP10   | Police |              | 73<br>0<br>9<br>0<br>0<br>0           | 51 0 0 0 0 0                             | 70tal 21 0 0 0 0 0 0 0 0 0                    |
| 16Ga     |               | _         | 6             | \$P10  | Police |              | 73<br>0<br>9<br>0<br>0<br>0<br>0<br>0 | 51<br>0<br>0<br>0<br>0<br>0<br>0         | 7 Total  21 0 0 0 0 0 0 0 2                   |

| 870<br>16Ga | 870 20Ga      | 870 lìght<br>weight | 870 SM | SP10     | 870<br>Police | O/U  | total | Auto<br>Total | Pump<br>Total  |
|-------------|---------------|---------------------|--------|----------|---------------|------|-------|---------------|----------------|
|             |               | 8                   |        |          |               |      | 0     | 0             | 0              |
|             |               |                     |        |          |               |      | 0     | 0             | 0              |
|             | <b>*</b>      |                     |        |          |               |      | 0     | 0             | O              |
|             |               |                     |        | Witness. |               |      | 108   | 108           | 0              |
|             |               |                     |        |          | 1000.         |      | 0     | 0             | 0              |
|             |               |                     |        |          |               | ۵.   | 0     | 0             | 0              |
|             | 1,000,000,000 |                     |        |          |               |      | 10    | 10            | 0              |
|             |               |                     |        |          | 14            |      | 53    | 39            | 0              |
|             | 1             |                     |        |          |               |      | 1     | <u> </u>      | 1              |
|             |               |                     |        |          |               |      | 18    | <b>3</b> 18   | <sub>∞</sub> 0 |
|             |               |                     |        |          |               |      | 4     | 4             | 0              |
|             |               |                     |        |          | 400           |      | 4     | 3             | 1              |
|             |               |                     |        |          |               |      | 0     | 0             | o              |
|             |               |                     |        |          |               | * 7. | 788   | 7             | 6              |
|             |               |                     |        |          |               |      | 8     | 8             | . 0            |
|             | 2             |                     | 7      |          |               |      | 9     | 0             | 9              |
|             | 1             |                     |        |          |               |      | 1     | 0             | 1              |
|             |               |                     | 8      |          | 1             |      | 44    | 35            | 8              |
|             |               |                     |        |          |               |      | 0     | 0             | 0              |
|             |               |                     |        |          |               |      | 0     | 0             | 0              |
|             |               |                     |        |          |               |      | 0     | 0             | 0              |
|             | 2             |                     | 4      |          | 1             |      | 9     | 1             | 7              |
|             |               |                     |        |          |               |      | 1     | 1             | 0              |
|             |               |                     |        |          |               |      | 0     | 0             | 0              |
|             |               |                     |        |          |               |      | 0     | 0             | 0              |
|             |               |                     |        |          |               |      | 3     | 3             | 0              |
|             |               |                     |        |          |               |      | 14    | 8             | 6              |
|             |               |                     |        |          |               |      | 0     | 0             | 0              |
|             |               |                     |        |          |               |      | 0     | 0             | 0              |
| I           | 1             | l .                 | Į.     | 1        | I             | l    | ١ ،   | I             | l .            |





870 16Ga

870 20Ga

|   | 8      |           |       |    | 0   | 0          | 0        |
|---|--------|-----------|-------|----|-----|------------|----------|
|   |        |           |       |    | 0   | 0          | 0        |
| ř |        |           |       |    | 0   | 0          | 0        |
|   |        | <i>10</i> |       |    | 75  | 75         | 0        |
| & |        |           | 8800. |    | 0   | 0          | 0        |
|   |        |           |       | ć. | 1   | 0          | 1        |
| 1 |        |           | 1     |    | 160 | 153        | 6        |
|   | 200000 |           |       |    | O   | 0          | 0        |
|   |        |           |       |    | 0   | <u> </u>   | 0        |
|   |        |           | , i   |    | 0   | <b>0</b> / | ∞ 0      |
|   |        |           |       |    | 0   | 0          | 0        |
|   |        |           | ***   |    | 0   | 0          | 0        |
|   |        |           |       |    | 0   | 0          | <b>0</b> |
|   |        |           |       | ,  | 0   | 0          | 0        |
|   |        |           | 1     |    | 1   | 0          | . 0      |
|   |        |           |       |    | 0   | 0          | Q        |
|   |        |           |       |    | 0   | 0          | 0        |
|   | ,      |           |       |    |     |            | 0        |
|   |        |           | 34    |    | 34  | 0          | 0        |
|   |        |           | 5     |    | 5   | 0          | 0        |
|   |        |           | 6     |    | 6   | 0          | 0        |
|   |        |           | 40    |    | 40  | 0          | 0        |
|   |        |           |       |    | 0   | 0          | 0        |
|   |        |           |       |    | 0   | 0          | 0        |
|   |        |           |       |    | 0   | 0          | 0        |
|   |        |           |       |    | 0   | 0          | 0        |
|   |        |           |       |    | 0   | 0          | 0        |
|   |        |           | 1     |    | 1   | 0          | 0        |
|   |        |           | 4     |    | 4   | 0          | 0        |
|   |        |           | 3     |    | 3   | 0          | 0        |

870 Police

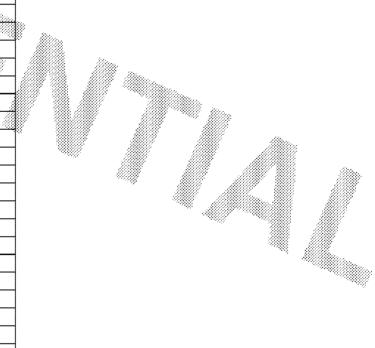
O/U

total

SP10

870 light weight

870 SM



Pump Total

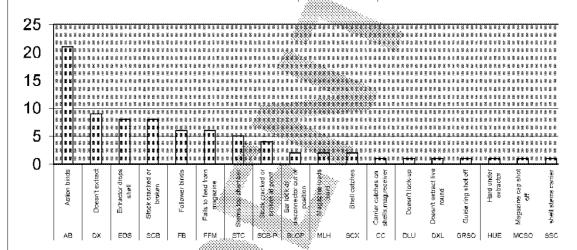
Auto

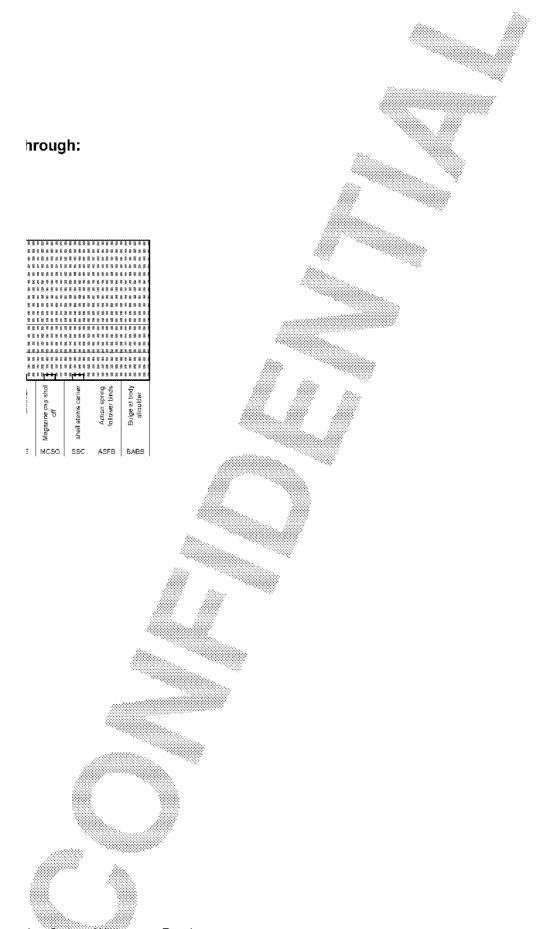
Total

|      |                     |            |   |   |   |  |   |   |   |   |   |             |              |       |            |           |        |               |        |   |       |  | ř |  |
|------|---------------------|------------|---|---|---|--|---|---|---|---|---|-------------|--------------|-------|------------|-----------|--------|---------------|--------|---|-------|--|---|--|
|      |                     |            |   |   |   |  |   |   |   |   |   |             |              |       |            |           |        |               |        |   |       |  |   |  |
|      |                     |            |   |   |   |  |   |   |   |   |   |             |              |       |            |           |        |               |        |   |       |  |   |  |
|      |                     |            |   |   |   |  |   |   |   |   |   | Á           |              | ,     |            |           |        |               |        |   |       |  |   |  |
| (    | Fump<br>Total       | 0          | o | 0 | 0                                       | 0                                      | o | 0 | 0 | 0 | ď | 0           | ď            | 9     | o          | ō         | 0      | 0             | 0      | 4 | 0     |  |   |  |
|      | Auro<br>Totai       | 0          | 0 | 0 | 0                                       | 0                                      | 0 | 0 | 0 | 0 | 0 | 0           | 1            | Đ     | 0          | 0         | 0      | 0             | 0      | 0 | 0     |  |   |  |
|      | total               | 0          | 0 | 0 | 0                                       | 0                                      | 0 | 0 | D | 0 | 0 | 0           | 1            | 0     | 0          | 0         | 0      | 0             | 0      | 4 | 13    |  |   |  |
|      | O/O                 |            |   |   |   | Š                                      |   |   |   |   |   |             |              | ,     |            |           |        |               |        |   |       |  |   |  |
| ٳ    | 8/U<br>Police       |            |   |   | ***                                     |  |   |   |   |   |   |             |              |       |            |           |        |               |        |   | 13    |  |   |  |
|      | SP10                |            |   |   |   |  |   |   |   |   |   |             |              |       |            |           |        |               |        |   |       |  |   |  |
| , tr | 870 SM              | vaasttaast |   |   | *************************************** | ************************************** |   |   |   |   |   | *********** | ************ | ***** | ********** | ********* | ****** | ************* | ****** | 4 | ***** |  |   |  |
|      | 8/U light<br>weight |            |   |   |   |  |   |   |   |   |   |             |              |       |            |           |        |               |        |   |       |  |   |  |
|      | 870 20Ga            |            | X |   | <i>97</i>                               |  |   |   |   |   |   |             |              |       |            |           |        |               |        |   |       |  |   |  |
|      | 8/0<br>16Ga         |            |   |   |   |  |   |   |   |   |   |             |              |       |            |           |        |               |        |   |       |  |   |  |

## Gallery Top Faults for Pump Shotguns - Current month through:

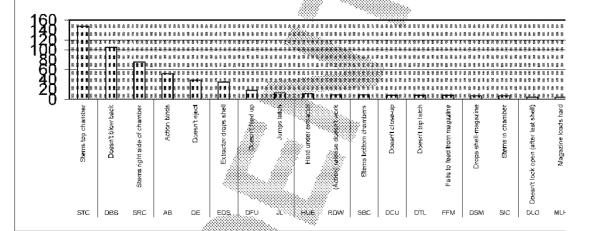
⊞ 8/13/06

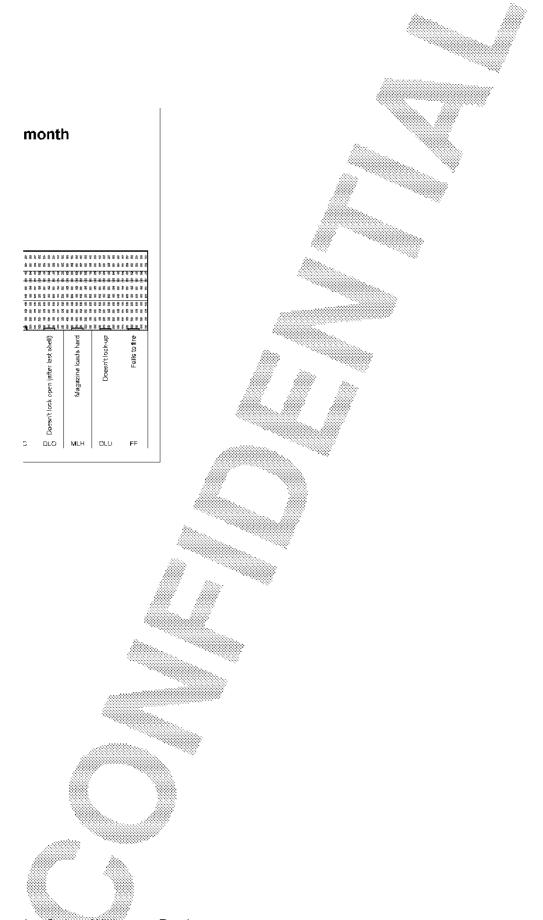




## Gallery Top Faults for Autoloading Shotguns - Current month through:

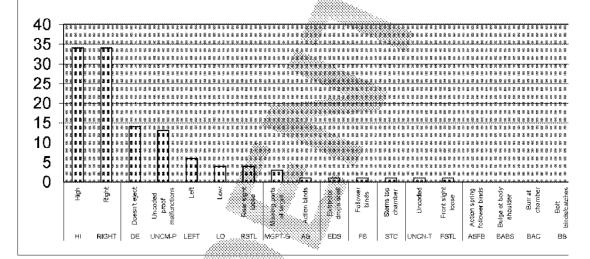
**⊞8/13/06** 

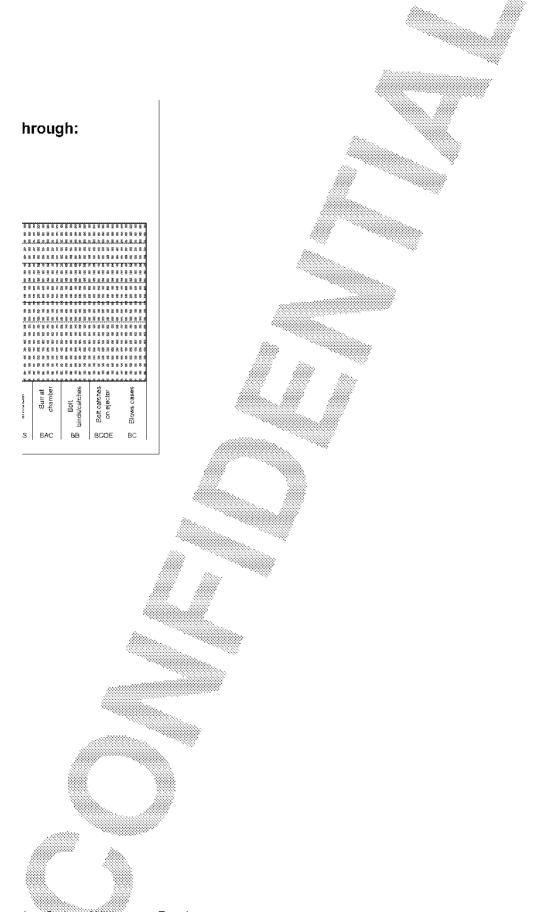


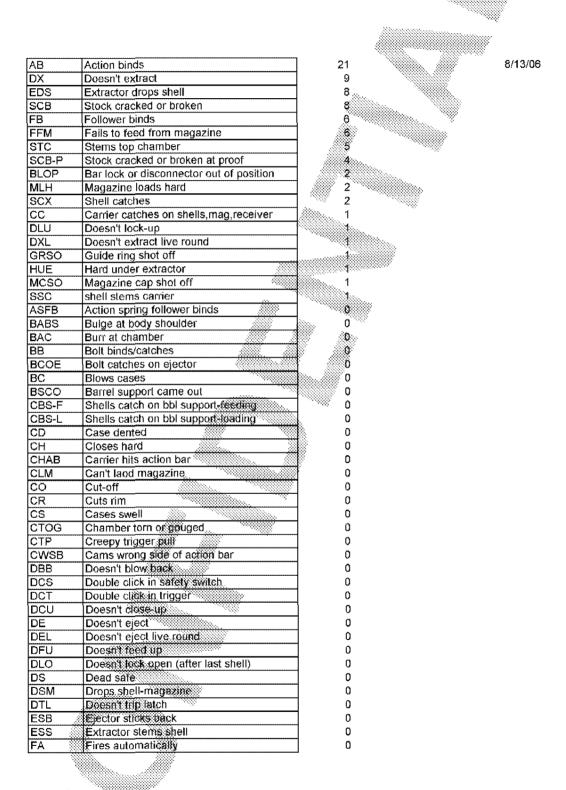




## ⊞8/13/06

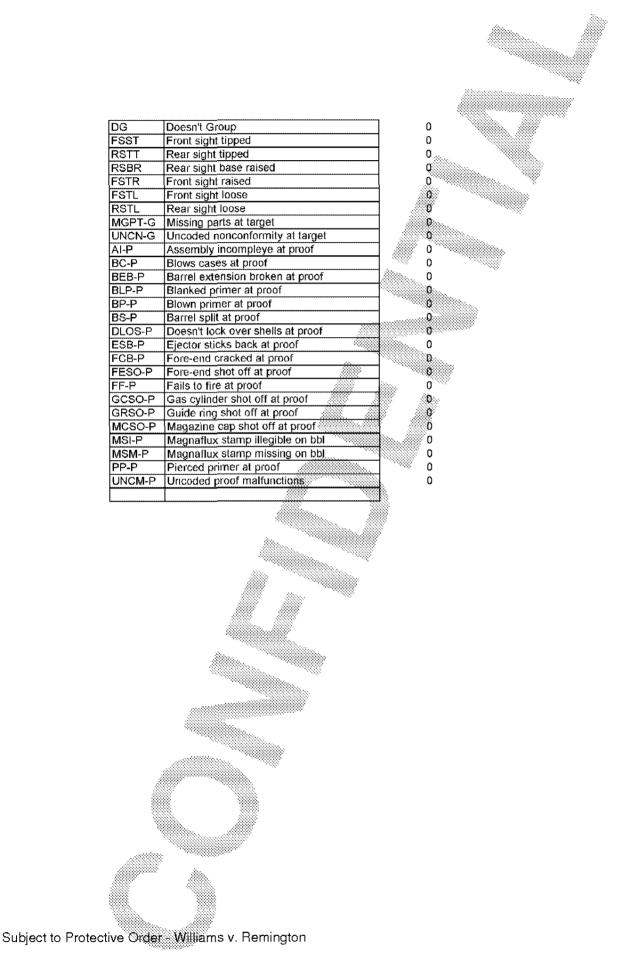








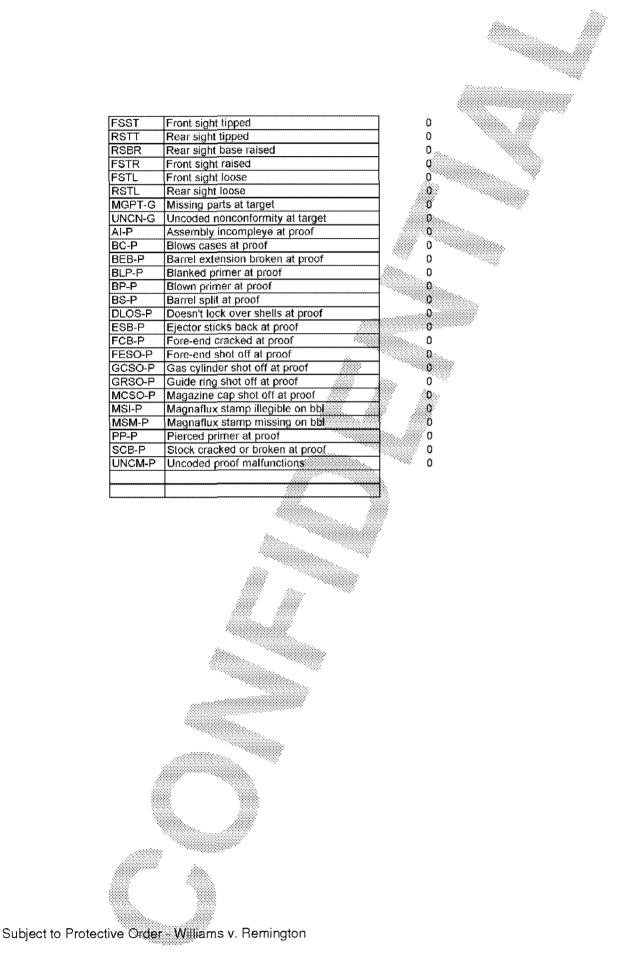




| STC   | Stems top chamber  | ٦        |
|-------|--|----------|
| DBB   | Doesn't blow back  | ٦        |
| SRC   | Stems right side of chamber  | ٦        |
| ΑB    | Action binds   | ٦        |
| DE    | Doesn't eject  | 7        |
| EDS   | Extractor drops shell  |          |
| DFU   | Doesn't feed up  | _        |
| JL    | Jumps latch  | _        |
| HUE   | Hard under extractor   |          |
| RDW   | (Action) release doesn't work  | ٦        |
| SBC   | Stems bottom chambers  | ٦        |
| DCU   | Doesn't close-up   | ٦        |
| DTL   | Doesn't trip latch   | 7        |
| FFM   | Fails to feed from magazine  | -        |
| DSM   | Drops shell-magazine   |          |
| SIC   | Stems in chamber   | 1        |
| DLO   | Doesn't lock open (after last shell)   | ٦        |
| MLH   | Magazine loads hard  | -        |
| DLU   | Doesn't lock-up  | ┪        |
| FF    | Fails to fire  | ٦:       |
|       | Carrier catches on shells,mag,receiver   | 1        |
| ILOP  | Int. latch out of position   | ٦        |
| FB    | Follower binds   | Ħ        |
| FC    | Fails to connect   | ै        |
| MCW   | Magazine capacity wrong  | *        |
| FF-P  | Fails to fire at proof   | Ť        |
| ASFB  | Action spring follower binds   | Š.       |
| BABS  | Bulge at body shoulder   | **       |
| BAC   | Burr at chamber  | Ħ        |
| BB    | Bolt binds/catches   | *        |
| BCOE  | Bolt catches on ejector  |          |
| BC    | Blows cases  | -        |
| BLOP  | Bar lock or disconnector out of position   | ٦        |
| BSCO  | Barrel support came out  |          |
| CBS-F | Shells catch on the support-feeding  | -        |
| CBS-L | Shells catch on opl support-loading  |          |
| CD    | Case dented  |          |
| CH CH | Closes hard  |          |
| CHAB  | Carrier hits action bar  | -        |
| CLM   | Can't laod magazine  |          |
| CO    | Cut-off  | 닉        |
| CR    | Cuts rim   | -        |
| ~~    |  |          |
| CTOG  | Chamber tern or gouged   |          |
| CTP   |  | -        |
|       | Creepy trigger pull  |          |
| CWSB  | Cams wrong side of action bar<br>Double click in safety switch   | $\dashv$ |
| DCS   |  | $\dashv$ |
| DCT 3 | Double click in trigger  Doesn't eject live round  | $\dashv$ |
|       | CACACAGEST I DESCRIPTION DE LA FILITA DELIGIA DE LA FILITA DELLA FILITA DE LA FILITA DE LA FILITA DE LA FILITA DE LA FILITA DELLA FILITA DE LA FILITA DE LA FILITA DE LA FILITA DE LA FILITA DELLA FILIT | - 1      |
| DEL / | Dead safe  |          |



| DXL   | Doesn't extract live round        |           |              |
|-------|-----------------------------------|-----------|--------------|
|       | Ejector sticks back               |           |              |
|       | Extractor stems shell             |           |              |
|       | Fires automatically               |           |              |
|       | Fore-end cracked or broken        |           |              |
|       | Follows-down                      |           |              |
|       | Flat firing pin                   |           |              |
|       | Fires on safe                     | ********  | ********     |
|       | Fires when safe is released       |           |              |
|       | Gas cyl shot off                  |           |              |
|       | Guide ring shot off               |           |              |
|       |                                   |           |              |
|       | High pressure ammo                |           |              |
|       | Int. latch ret. Missing           |           |              |
|       | Int. latch stud broken            |           |              |
|       | Int. latch spring out of position |           | 0000000      |
|       | Jars off                          |           |              |
|       | Light blow                        | 95        |              |
|       | Magazine cap shot off             | - 535000  |              |
|       | Misfires (ammo)                   | 8888      |              |
|       | Magazine follower out of position |           |              |
|       | Opens hard                        | 55555     |              |
|       | Pulls hard                        | <u> </u>  |              |
|       | Proof stamp illegible             |           |              |
|       | Proof stamp missing               | 10000     |              |
|       | Rings and bulges on case          |           | , richer     |
| RIC   | Rings in chamber                  |           | in.          |
| SBCL  | Shell binds carrier latch         |           |              |
| SBE   | Stems bbl extension               |           |              |
| SCB   | Stock cracked or broken           |           |              |
| SCX   | Shell catches                     | Sa.       |              |
| SHI   | Short indent                      |           |              |
| SL    | shaves lead                       | A160 1000 |              |
| SLC   | Stems left side of chamber        | r.        |              |
| SMOC  | Stretch marks on case             |           |              |
| SRIC  | Specific rings in chamber         |           |              |
| ssc   | shell stems carrier               |           |              |
| SWE   | Safety switch works too easily    |           |              |
| SWH   | Safety switch works too hard      |           |              |
| sww   | Safety ewitxh won't work          |           |              |
| TD    | Tips down                         | •••••     |              |
| ŤŪ    | Tips up                           |           |              |
| TWP   | Trigger won't pull                |           |              |
| TWR   | Trigger won't retract             |           | ************ |
|       | Uncoded                           |           |              |
| XH    |                                   |           |              |
|       | Extracts hard  Extractor hits bot |           |              |
| XHB   |                                   |           |              |
| HI    |                                   |           |              |
|       | 14000                             |           |              |
|       | Left                              |           |              |
| RIGHT | Right                             |           |              |
|       | Doesn't Group                     |           |              |

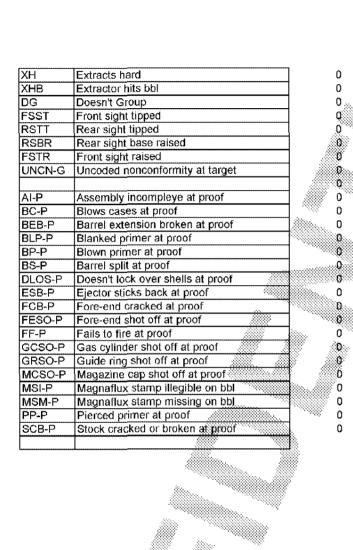


| HI     | High                                     |       |
|--------|--|-------|
| RIGHT  | Right                                    |       |
| DE     | Doesn't eject                            |       |
| UNCM-P | Uncoded proof malfunctions               |       |
| LEFT   | Left                                     |       |
| LO     | Low                                      |       |
| RSTL   | Rear sight loose                         |       |
| MGPT-G | Missing parts at target                  |       |
| AB     | Action binds                             |       |
| EDS    | Extractor drops shell                    |       |
| FB     | Follower binds                           |       |
| STC    | Stems top chamber                        | À     |
| UNCN-T | Uncoded                                  | 33    |
| FSTL   | Front sight loose                        |       |
| ASFB   | Action spring follower binds             |       |
| BABS   | Bulge at body shoulder                   |       |
| BAC    | Burr at chamber                          |       |
| BB     | Bolt binds/catches                       |       |
| BCOE   | Bolt catches on ejector                  |       |
| BC     | Blows cases                              | ès.   |
| BLOP   | Bar lock or disconnector out of position |       |
| BSCO   | Barrel support came out                  |       |
| CBS-F  | Shells catch on bbl support-feeding      |       |
| CBS-L  | Shells catch on bbl support-loading      |       |
| CC     | Carrier catches on shells,mag,receiver   |       |
| CD     | Case dented                              |       |
| CH     | Closes hard                              | l     |
| CHAB   | Carrier hits action bar                  | À.    |
| CLM    | Can't laod magazine                      |       |
| co     | Cut-off                                  |       |
| CR     | Cuts rim                                 | )<br> |
| CS     | Cases swell                              |       |
| CTOG   | Chamber torn or gouged                   |       |
| CTP    | Creepy trigger pull                      |       |
| CWSB   | Cams wrong side of action bar            |       |
| DBB    | Doesn't blow back                        |       |
| DCS    | Double click in safety switch            |       |
| DCT    | Double click in trigger                  |       |
| DCU    | Doesn't close-up                         |       |
| DEL    | Doesn't eject live round                 |       |
| IDFU   | Doesn't feed up                          | 1     |
| DLO    | Doesn't lock open (after last shell)     |       |
| DLU    | Doesn't lock-up                          |       |
| DS     | Dead safe                                |       |
| DSM    | Drops shell-magazine                     |       |
| DTL    | Doesn't Inplatch                         |       |
| DX     | Doesn't extract                          |       |
| DXL    | Doesn't extract live round               |       |
|        | Ejector sticks back                      |       |
| ESS    | Extractor stems shell                    |       |
| FA S   | Fires automatically                      |       |
|        | ar nes automancany                       | l     |



| FC               | Fails to connect                            |   |
|------------------|---|---|
| FCB              | Fore-end cracked or broken                  |   |
| FD               |   |   |
| <del></del>      | Follows-down                                |   |
| FF               | Fails to fire                               |   |
| FFM              | Fails to feed from magazine                 |   |
| FFP              | Flat firing pin                             |   |
| FOS              | Fires on safe                               |   |
| <u>FSR</u>       | Fires when safe is released                 |   |
| GCSO             | Gas cyl shot off                            |   |
| GRSO             | Guide ring shot off                         |   |
| HPA              | High pressure ammo                          |   |
| HUE              | Hard under extractor                        |   |
| ILOP             | Int. latch out of position                  |   |
| ILRM             | Int. latch ret. Missing                     |   |
| ILSB             | Int. latch stud broken                      |   |
| ILSP             | Int. latch spring out of position           |   |
| JL               | Jumps latch                                 | 40000                                   |
| JO               | Jars off                                    | nag.                                    |
| LB               | Light blow                                  |   |
| MCSO             | Magazine cap shot off                       |   |
| MCW              | Magazine capacity wrong                     | - 3                                     |
| MFA              | Misfires (ammo)                             |   |
| MFOP             | Magazine follower out of position           | 8. 88                                   |
| MLH              | Magazine loads hard                         | 0.000                                   |
| OH               | Opens hard                                  |   |
| PH               | Pulls hard                                  | 888a.                                   |
| PSI              | Proof stamp illegible                       |   |
| PSM              | Proof stamp missing                         |   |
| RBOC             | Rings and bulges on case                    |   |
| RDW              | (Action) release doesn't work               |   |
| RIC              | Rings in chamber                            | 00000000                                |
| SBC              | Stems bottom chambers                       |   |
| SBCL             | Shell binds carrier latch                   |   |
| SBE              | Stems bbl extension                         |   |
| SCB              | Stock cracked or broken                     | 30000<br>(1887)                         |
| SCX              | Shell catches                               | 300                                     |
| SHI              | Short indent                                |   |
| SIC              | Stems in chamber                            | *************************************** |
| SL               | shaves lead                                 |   |
| SLC              | Stems left side of chamber                  |   |
| SMOC             | Stretch marks on case                       |   |
|                  |   |   |
| SRC              | Stems right side of chamber                 |   |
| SRIC             | Specific rings in chamber                   |   |
| SSC              | shell stems carrier                         |   |
| SWE              | Safety switch works too easily              |   |
| SWH              | Safety switch works too hard                |   |
| SWW              | Safety ewitxh won't work                    |   |
| TD               | Tips down                                   |   |
|                  | Tips up                                     |   |
|                  | Report Comments                             |   |
| TU<br>TWP<br>TWR | Trigger won't puli<br>Trigger won't retract | ************************                |







|       | /////////// |         |                                       |                               |          |          |               |          |     |   |   |      |     |   |
|-------|-------------|---------|---------------------------------------|-------------------------------|----------|----------|---------------|----------|-----|---|---|------|-----|---|
| Summa | ary         | Total   | Test + P                              | roof Failures                 | 1160     | )        |               |          |     |   |   |      |     |   |
|       |             |         | Ŧc                                    | tal Rejected:<br>Reject Rate: | 68       | !        |               |          |     |   |   |      |     |   |
|       |             |         | Overall                               | Reject Rate:                  | 5.86     | İ        |               |          |     |   |   |      |     |   |
|       | ,           | Proof . |                                       | Shot:  <br>Rejected           | Million. | 38       | 6             | 59       |     |   |   | 17   | 538 |   |
|       | F           | roof    |                                       | Rejected                      | 0        | 0        | 0             | 0        | 0   | 0 | 0 | 0    | 0   | 0 |
|       |             |         |                                       | Percent                       |          | 0.0      | 0.0           | 0.0      |     |   |   | 0.0  | 0.0 |   |
|       |             |         |                                       | Shot:                         | See. 1   | 40       | 100           | 12       |     |   |   | 92   | 538 |   |
|       | 7           | est "   | · · · · · · · · · · · · · · · · · · · | Shot.<br>Rejected<br>Percent: | 0<br>0:0 | 0        | 2             | . 0      | 0   | 0 | 0 | 60   | 3   | O |
|       |             |         |                                       |                               | 0.0      | 0<br>0.0 | 2<br>2.0      | . 0.0    |     |   |   | 65.2 | 0.6 |   |
|       |             |         |                                       | Shot:                         |          | 1.00000  | <b>.</b> ₩888 | Twee -   | An. |   |   |      |     |   |
|       | 7           | arget   |                                       | Rejected:                     | 0        | O        | <i></i> 0     | <b>0</b> | 0   | 0 | 0 | 0    | 0   | 0 |
|       | _           | J       |                                       | Percent:                      | á        | 0        | 0             | 0        | 0   |   |   |      |     |   |

|       |  | -69                  | 99 <i>007 - 490</i> 9 | 9000         | 2/02000 300/0000 1199000/000000 |              |              |              |               |             |             |  |
|-------|--|----------------------|-----------------------|--------------|---------------------------------|--------------|--------------|--------------|---------------|-------------|-------------|--|
| CODE  | MALFUNCTION INDEX                        | 1187<br>Super<br>Mag | 1187<br>12Ga          | 1187<br>20Ga | 1100<br>12Ga                    | 1100<br>16Ga | 1100<br>20Ga | 1100<br>28Ga | 1100<br>410Ga | 870<br>12Ga | 870<br>16Ga |  |
|       |  |                      |                       |              | 3///                            |              |              |              | ¥ 28          |             |             |  |
| AB    | Action binds                             |                      |                       | 1            |                                 |              |              |              | 2             |             |             |  |
| ASFB  | Action spring follower binds             |                      |                       |              |                                 |              |              |              |               |             | 2000        |  |
| BABS  | Bulge at body shoulder                   |                      |                       |              |                                 | ·            |              |              |               | )<br>Maria  |             |  |
| BAC   | Burr at chamber                          |                      |                       |              |                                 |              |              |              |               | Ź           |             |  |
| BB    | Bolt binds/catches                       |                      |                       |              |                                 |              |              | 19097        |               |             |             |  |
| BCOE  | Bolt catches on ejector                  |                      |                       |              |                                 |              |              |              |               |             |             |  |
| вс    | Blows cases                              |                      |                       |              |                                 |              |              |              |               |             |             |  |
| BLOP  | Bar lock or disconnector out of position |                      |                       |              |                                 |              |              |              |               | ,           |             |  |
| BSCO  | Barrel support came out                  |                      |                       |              |                                 |              |              | A            |               |             |             |  |
| CBS-F | Shells catch on bbl support-feeding      |                      |                       |              |                                 |              |              |              |               |             |             |  |
| CBS-L | Shells catch on bbl support-loading      |                      |                       |              |                                 |              | -            |              |               |             |             |  |
| CC    | Carrier catches on shells,mag,receiver   |                      |                       |              |                                 |              |              |              | 1             |             |             |  |
| CD    | Case dented                              |                      |                       |              |                                 |              |              |              |               |             |             |  |
| сн    | Closes hard                              |                      |                       |              |                                 |              |              |              |               |             |             |  |

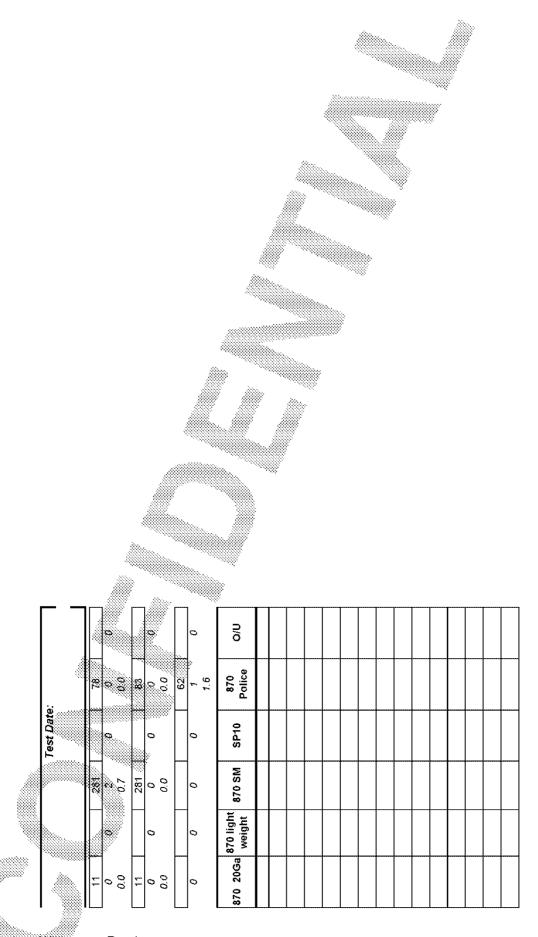
| CODE | MALFUNCTION INDEX                    | 1187<br>Super<br>Mag | 1187<br>12Ga | 1187<br>20Ga                            | 1100<br>12Ga | 1100<br>16Ga | 1100<br>20Ga | 1100<br>28Ga | 1100<br>410Ga | 870<br>12Ga | 870<br>16Ga |
|------|--------------------------------------|----------------------|--------------|---|--------------|--------------|--------------|--------------|---------------|-------------|-------------|
| CHAB | Carrier hits action bar              | Mar.                 |              | -                                       |              |              |              |              |               |             |             |
| CLM  | Can't laod magazine                  |                      | ···          |   |              |              |              |              |               |             |             |
| со   | Cut-off                              |                      |              | *************************************** |              |              |              |              |               |             |             |
| CR   | Cuts rim                             |                      |              |   |              |              |              |              |               |             |             |
| cs   | Cases swell                          |                      |              |   |              |              |              |              |               |             |             |
| CTOG | Chamber torn or gouged               | -                    |              |   |              | ás.          |              |              |               |             |             |
| CTP  | Creepy trigger pull                  | á                    |              |   |              |              |              |              |               |             |             |
| CWSB | Cams wrong side of action bar        |                      |              |   |              |              |              |              |               |             |             |
| DBB  | Doesn't blow back                    |                      |              |   |              |              |              |              | 8             |             |             |
| DCS  | Double click in safety switch        |                      | •            |   |              |              |              |              | <b>*</b>      |             |             |
| DCT  | Double click in trigger              |                      |              |   |              |              |              |              |               | ×           |             |
| DCU  | Doesn't close-up                     |                      |              |   |              |              |              |              |               |             |             |
| DE   | Doesn't eject                        |                      |              |   |              |              |              |              |               |             |             |
| DEL  | Doesn't eject live round             |                      |              |   |              |              | 758          |              |               | £           |             |
| DFU  | Doesn't feed up                      |                      |              |   |              |              |              |              |               |             |             |
| DLO  | Doesn't lock open (after last shell) |                      |              |   |              |              |              |              |               |             |             |
| DLU  | Doesn't lock-up                      |                      |              |   |              |              |              |              | 1,54          |             |             |
| DS   | Dead safe                            |                      |              |   |              |              |              |              |               | ******      |             |
| DSM  | Drops shell-magazine                 |                      |              |   |              |              |              |              |               |             | ****        |
| DTL  | Doesn't trip latch                   |                      |              |   |              |              |              |              |               |             |             |
| DX   | Doesn't extract                      |                      |              |   |              |              |              |              |               |             |             |
| DXL  | Doesn't extract live round           |                      |              | *************************************** |              |              |              |              |               |             |             |
| EDS  | Extractor drops shell                |                      |              | 1                                       |              |              |              |              | 9             |             |             |
| ESB  | Ejector sticks back                  |                      |              | 1                                       |              |              |              |              |               |             |             |
| ESS  | Extractor stems shell                |                      |              |   |              |              |              |              |               |             |             |

| CODE  | MALFUNCTION INDEX                 | 1187<br>Super<br>Mag | 1187<br>12Ga | 1187<br>20Ga | 1100<br>12Ga | 1100<br>16Ga | 1100<br>20Ga | 1100<br>28Ga | 1100<br>410Ga | 870<br>12Ga | 870<br>16Ga                             |
|-------|-----------------------------------|----------------------|--------------|--------------|--------------|--------------|--------------|--------------|---------------|-------------|---|
| FA    | Fires autometically               |                      |              |              |              |              | -            |              |               |             |   |
| FB ** | Follower binds                    |                      | ···          |              |              |              |              |              |               |             |   |
| FC    | Fails to connect                  |                      | <b>****</b>  |              |              |              |              |              |               |             |   |
| FCB   | Fore-end cracked or broken        |                      |              | Allen .      |              |              |              |              |               |             |   |
| FD    | Follows-down                      |                      |              |              |              |              |              |              |               |             |   |
| FF    | Fails to fire                     | -                    |              | 1            |              | L            |              |              |               |             |   |
| FFM   | Fails to feed from magazine       | á                    |              |              |              |              |              |              | 2             | 2           |   |
| FFP   | Flat firing pin                   | 4                    |              |              |              |              |              |              |               |             |   |
| FOS   | Fires on safe                     |                      |              |              |              |              |              |              |               |             |   |
| FSR   | Fires when safe is released       |                      | `.           |              |              |              |              |              | <b>*</b>      |             |   |
| GCSO  | Gas cyl shot off                  |                      |              |              |              | 7.0          |              |              |               | ×           |   |
| GRSO  | Guide ring shot off               |                      |              |              |              |              |              |              |               |             |   |
| HPA   | High pressure ammo                |                      |              |              |              |              |              |              |               |             |   |
| HUE   | Hard under extractor              |                      |              |              |              |              | ****         |              |               | f ,         |   |
| ILOP  | Int. latch out of position        |                      |              |              |              |              |              |              |               |             |   |
| ILRM  | Int. latch ret. Missing           |                      |              |              |              |              |              |              |               |             |   |
| ILSB  | Int. latch stud broken            |                      |              |              |              |              |              |              |               |             |   |
| ILSP  | Int. latch spring out of position |                      |              |              |              |              |              |              |               | *****       |   |
| JL    | Jumps latch                       |                      |              |              |              |              |              |              | 1             |             | *************************************** |
| JO    | Jars off                          |                      |              |              |              |              |              |              |               |             |   |
| LB    | Light blow                        |                      |              |              |              |              |              |              |               |             |   |
| MCSO  | Magazine cap shot off             |                      |              |              |              |              |              |              |               |             |   |
| MCW   | Magazine capacity wrong           |                      |              |              |              |              | -            |              |               |             |   |
| MFA   | Misfires (ammo)                   |                      |              |              |              |              |              |              |               |             |   |
| MFOP  | Magazine follower out of position |                      |              | -            |              |              | -            |              |               |             |   |

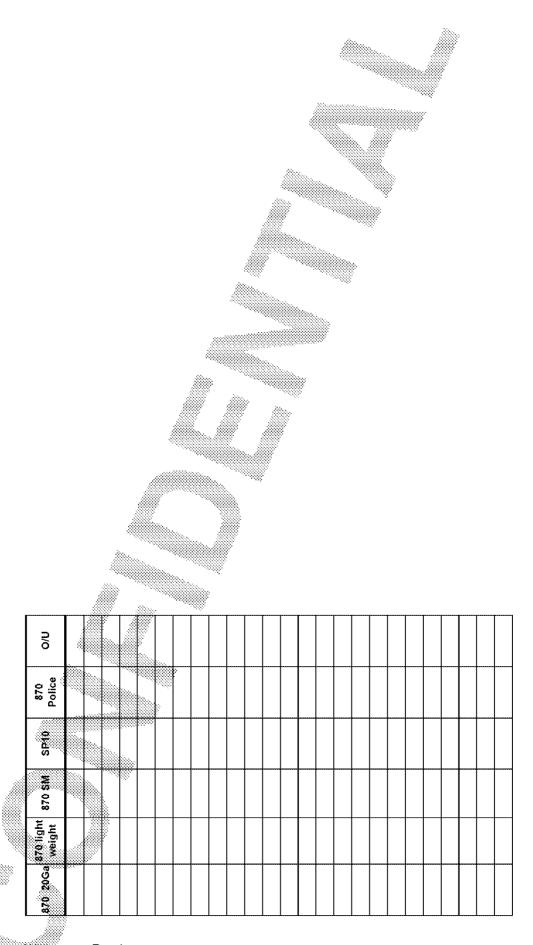
| CODE | MALFUNCTION INDEX              | 1187<br>Super<br>Mag | 1187<br>12Ga | 1187<br>20Ga                            | 1100<br>12Ga | 1100<br>16Ga | 1100<br>20Ga | 1100<br>28Ga | 1100<br>410Ga | 870<br>12Ga | 870<br>16Ga |
|------|--------------------------------|----------------------|--------------|---|--------------|--------------|--------------|--------------|---------------|-------------|-------------|
| MLH  | Magazine leads hard            |                      |              |   |              |              |              |              |               |             |             |
| ОН   | Opens hard                     |                      |              |   |              |              |              |              |               |             |             |
| PH   | Pulls hard                     |                      |              | *************************************** |              |              |              |              |               |             |             |
| PSI  | Proof stamp illegible          |                      |              |   |              |              |              |              |               |             |             |
| PSM  | Proof stamp missing            | ***********          |              |   |              |              |              |              |               |             |             |
| RBOC | Rings and bulges on case       | -                    |              |   |              | ás.          |              |              |               |             |             |
| RDW  | (Action) release doesn't work  | á                    |              |   |              |              |              |              | 1             |             |             |
| RIC  | Rings in chamber               |                      |              |   |              |              |              |              |               |             |             |
| SBC  | Stems bottom chambers          |                      |              |   |              |              |              |              |               |             |             |
| SBCL | Shell binds carrier latch      |                      | -            | ***********                             |              |              |              |              | <b>*</b>      |             |             |
| SBE  | Stems bbl extension            |                      |              |   |              | 300          |              |              |               | ×           |             |
| SCB  | Stock cracked or broken        |                      |              |   |              |              |              |              |               |             |             |
| SCX  | Shell catches                  |                      |              |   |              |              |              |              |               |             |             |
| SHI  | Short indent                   |                      |              |   |              |              | 758          |              |               | £           |             |
| SIC  | Stems in chamber               |                      |              |   |              |              |              |              |               |             |             |
| SL   | shaves lead                    |                      |              |   |              |              |              |              |               |             | <b>7</b>    |
| SLC  | Stems left side of chamber     |                      |              |   |              |              |              |              | 1,54          |             |             |
| SMOC | Stretch marks on case          |                      |              |   |              |              |              |              |               | 2288        |             |
| SRC  | Stems right side of chamber    |                      |              |   |              |              |              |              | 35            |             | ****        |
| SRIC | Specific rings in chamber      |                      |              |   |              |              |              |              |               |             |             |
| SSC  | shell stems carrier            |                      |              |   |              |              |              |              |               |             |             |
| STC  | Stems top chamber              |                      |              |   |              |              |              |              |               | 1           |             |
| SWE  | Safety switch works too easily |                      |              |   |              |              |              |              |               |             |             |
| SWH  | Safety switch works too hard   |                      |              |   |              |              |              |              |               |             |             |
| sww  | Safety ewitxh won't work       |                      |              |   |              |              |              |              |               |             |             |

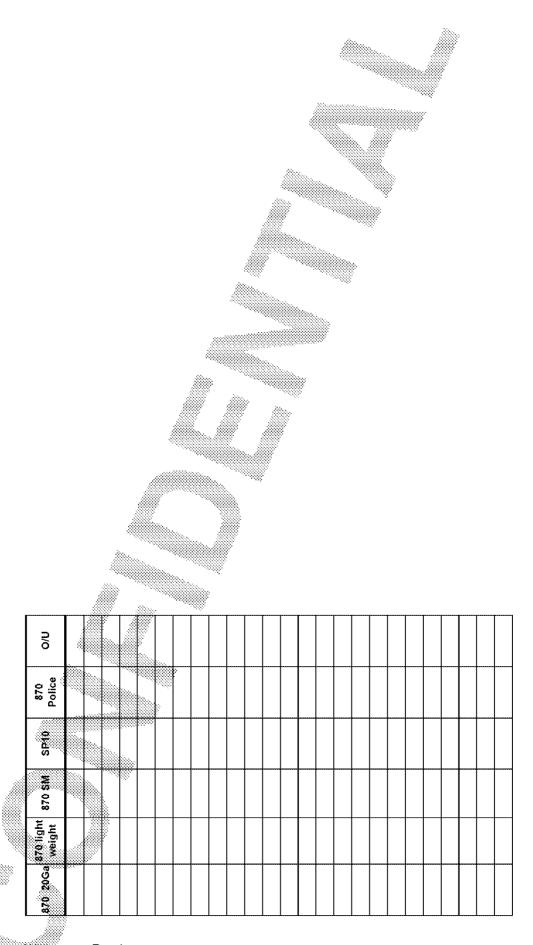
| CODE   | MALFUNCTION INDEX                | 1187<br>Super<br>Mag                    | 1187<br>12Ga | 1187<br>20Ga | 1100<br>12Ga | 1100<br>16Ga | 1100<br>20Ga     | 1100<br>28Ga | 1100<br>410Ga | 870<br>12Ga | 870<br>16Ga |   |
|--------|----------------------------------|---|--------------|--------------|--------------|--------------|------------------|--------------|---------------|-------------|-------------|---|
| TD     | Tips down                        |   |              | -            |              |              |                  |              |               |             |             |   |
| TU     | Tips up                          |   | ···          |              |              |              |                  |              |               |             |             |   |
| TWP    | Trigger won't pull               |   |              |              |              |              |                  |              |               |             |             |   |
| TWR    | Trigger won't retract            |   |              | 2000         |              |              |                  |              |               |             |             |   |
| UNCN-T | Uncoded                          | *************************************** |              |              |              |              |                  |              |               |             |             |   |
| хн     | Extracts hard                    |   |              |              |              | in.          |                  |              |               |             |             |   |
| XHB    | Extractor hits bbl               |   |              |              |              |              |                  |              |               |             |             |   |
|        |                                  |   |              | <u> </u>     |              |              | 0.0104040404 404 | ,            |               |             |             | 1 |
| HI     | High                             |   |              |              |              |              | **               |              |               |             |             |   |
| LO     | Low                              |   |              | ***********  |              |              |                  |              | <u></u>       |             |             |   |
| LEFT   | Left                             |   |              |              |              | ****         |                  |              |               |             |             |   |
| RIGHT  | Right                            |   |              |              |              |              |                  |              |               |             |             |   |
| DG     | Doesn't Group                    |   |              |              |              | ******       |                  |              |               |             |             |   |
| FSST   | Front sight tipped               |   |              |              |              |              | *****            |              |               |             |             | - |
| RSTT   | Rear sight tipped                |   |              |              |              |              |                  |              |               |             |             | L |
| RSBR   | Rear sight base raised           |   |              |              |              |              |                  |              |               |             |             |   |
| FSTR   | Front sight raised               |   |              |              |              |              |                  |              |               |             |             |   |
| FSTL   | Front sight loose                |   |              |              |              |              |                  |              |               | ***         |             |   |
| RSTL   | Rear sight loose                 |   |              |              |              |              |                  |              |               |             | 48%         |   |
| MGPT-G | Missing parts at target          |   |              |              |              |              |                  |              |               |             |             |   |
| UNCN-G | Uncoded nonconformity at target  |   |              |              |              |              |                  |              |               |             |             |   |
|        |                                  |   |              | ł            |              |              | ı                | 1            |               | 1           |             | 1 |
| AI-P   | Assembly incompleye at proof     |   |              |              |              |              |                  |              |               |             |             |   |
| BC-P   | Blows cases at proof             |   |              |              |              |              |                  |              |               |             |             |   |
| BEB-P  | Barrel extension broken at proof |   |              | -            |              |              |                  |              |               |             |             |   |

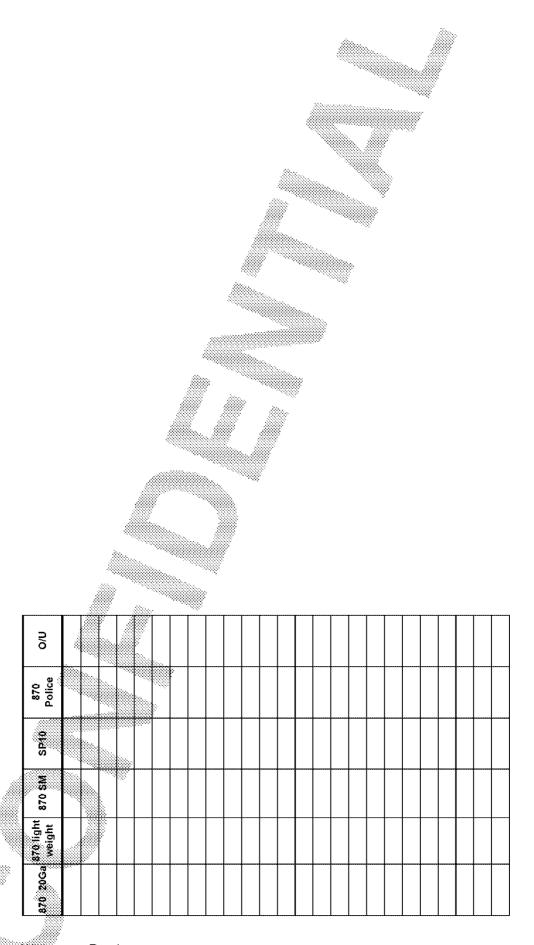
| CODE            | MALFÜNCTIÖN INDEX                 | 1187<br>Super<br>Mag | 1187<br>12Ga | 1187<br>20Ga | 1100<br>12Ga | 1100<br>16Ga                            | 1100<br>20Ga | 1100<br>28Ga | 1100<br>410Ga | 870<br>12Ga | 870<br>16Ga |
|-----------------|-----------------------------------|----------------------|--------------|--------------|--------------|---|--------------|--------------|---------------|-------------|-------------|
| BLP-P           | Blanked primer at proof           |                      |              |              |              |   |              |              |               |             |             |
| BP-P            | Blown primer at proof             |                      |              |              |              |   |              |              |               |             |             |
| BS-P            | Barrel split at proof             |                      |              |              |              |   |              |              |               |             |             |
| DLOS-P          | Doesn't lock over shells at proof |                      |              |              |              |   |              |              |               |             |             |
| ESB-P           | Ejector sticks back at proof      | *********            |              |              |              |   |              |              |               |             |             |
| FCB-P           | Fore-end cracked at proof         |                      |              |              |              | á                                       |              |              |               |             |             |
| FESO-P          | Fore-end shot off at proof        | .;                   |              |              |              |   |              |              |               |             |             |
| FF-P            | Fails to fire at proof            | 4                    |              |              |              |   |              |              |               |             |             |
| GCSO-P          | Gas cylinder shot off at proof    |                      |              |              |              |   | *            |              |               |             |             |
| GRSO-P          | Guide ring shot off at proof      |                      | •            |              |              |   |              |              | <b>*</b>      |             |             |
| MCSO-P          | Magazine cap shot off at proof    |                      |              |              |              | 770                                     |              |              |               |             |             |
| MSI-P           | Magnaflux stamp illegible on bbl  |                      |              |              |              |   |              |              |               |             |             |
| MSM-P           | Magnaflux stamp missing on bbl    |                      |              |              |              | *************************************** |              |              |               |             |             |
| PP-P            | Pierced primer at proof           |                      |              |              |              |   | Y-988        |              |               | Ĭ,          |             |
| SCB-P           | Stock cracked or broken at proof  |                      |              |              |              |   |              |              |               |             |             |
| UNCM-P          | Uncoded proof malfunctions        |                      |              |              |              |   |              |              |               |             |             |
| SCB-P<br>UNCM-P |                                   |                      |              |              |              |   |              |              |               |             |             |

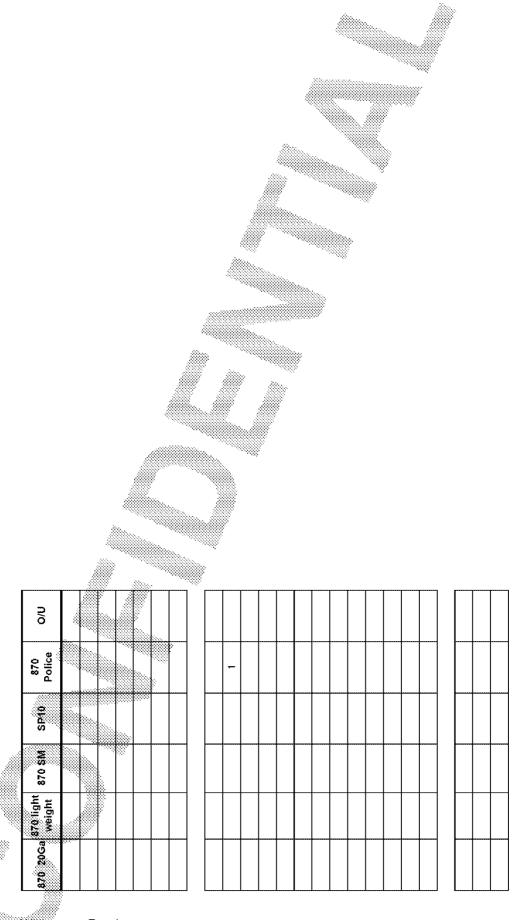


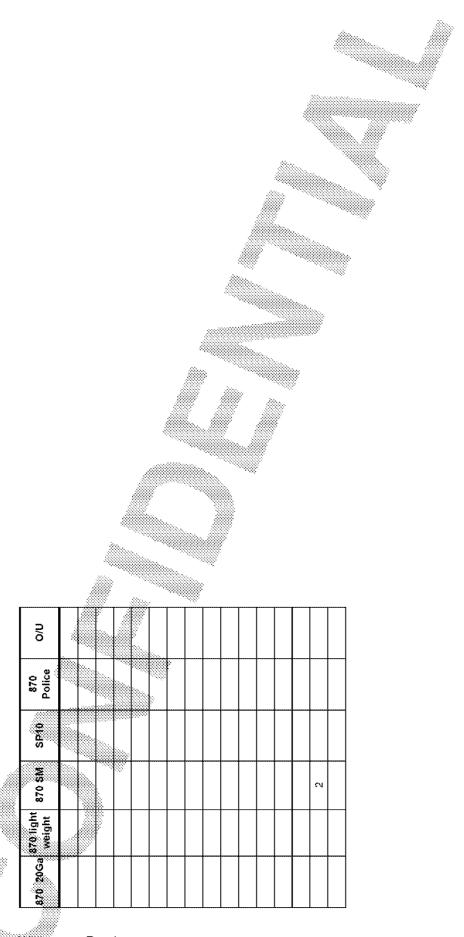
Subject to Protective Order - Williams v. Remington











|       | 200000000                               | ~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~ |           |  |          |            |               |     |     |      |   |      |     |   |
|-------|---|--|-----------|--|----------|------------|---------------|-----|-----|------|---|------|-----|---|
| Summa | iny                                     | Total                                  |           | of Failures  | 1125     | 5          |               |     |     |      |   |      |     |   |
|       |   |  | Tota      | l Rejected:  | 24       | Į.         |               |     |     |      |   |      |     |   |
|       |   |  | Overall R | eject Rate:  | 2.13     | }          |               |     |     |      |   |      |     |   |
|       |   |  |           | Shot:  | Million. | 42         | 108           |     |     |      |   |      | 820 |   |
|       |   | Proof                                  |           | Rejected   | 0        | 0          | 0             | 0   | 0   | 0    | 0 | 0    | 0   | 0 |
|       | *************************************** |  |           | Shot:<br>Rejected<br>Percent,<br>Shot.<br>Rejected<br>Percent: |          | 0.0        | 0.0           |     |     |      |   |      | 0.0 |   |
|       |   |  |           | Shot   | Sec. 1   | 26         | 104           | 3   |     | I    |   | 10   | 820 |   |
|       |   | Test                                   | **        | Rejected   | 0.0      | . (#//     | - 5           | 0   | 0   | 0    | 0 | 7    | 6   | 0 |
|       |   |  |           | Pergent:   | 0.0      | -000000000 | 5<br>4.8      | 0.0 |     |      |   | 70.0 | 0.7 |   |
|       |   |  |           | ંડાવળ  |          |            | <b>1</b> 8888 |     | An. | 1    |   |      |     |   |
|       |   | Target                                 |           | Rejected:  | 0        | 0          | 0             | 0   | 0   | 0    | 0 | 0    | 0   | 0 |
|       |   | J                                      |           | Percent:   |          |            |               |     |     | Ban. |   |      |     |   |

| CODE  | MALFUNCTION INDEX                        | 1187<br>Super<br>Mag | 1187<br>12Ga | 1187<br>20Ga                            | 1100<br>12Ga | 1100<br>16Ga | 1100<br>20Ga | 1100<br>28Ga | 1100<br>410Ga | 870<br>12Ga | 870<br>16Ga |
|-------|--|----------------------|--------------|---|--------------|--------------|--------------|--------------|---------------|-------------|-------------|
|       |  |                      |              |   | 2000         |              |              |              | ¥             |             |             |
| AB    | Action binds                             |                      | 1            | 2                                       |              | 33           |              |              |               | <b>3</b>    |             |
| ASFB  | Action spring follower binds             |                      |              |   | ^%           |              |              |              |               |             |             |
| BABS  | Bulge at body shoulder                   |                      |              |   |              | ·            |              |              |               |             |             |
| BAC   | Burr at chamber                          |                      |              | *************************************** |              |              |              |              |               | Á           |             |
| вв    | Bolt binds/catches                       |                      |              |   |              |              |              | 1900         |               |             |             |
| BCOE  | Bolt catches on ejector                  |                      |              |   |              |              |              |              |               |             |             |
| вс    | Blows cases                              |                      |              |   |              |              |              |              |               |             |             |
| BLOP  | Bar lock or disconnector out of position |                      |              |   |              |              |              |              |               |             |             |
| BSCO  | Barrel support came out                  |                      |              |   |              |              |              |              |               |             |             |
| CBS-F | Shells catch on bbl support-feeding      |                      |              |   |              |              |              |              |               |             |             |
| CBS-L | Shells catch on bbl support-loading      |                      |              |   |              |              |              |              |               |             |             |
| CC    | Carrier catches on shells,mag,receiver   |                      |              | 1                                       |              |              |              |              |               |             |             |
| CD    | Case dented                              |                      |              |   |              |              |              |              |               |             |             |
| СН    | Closes hard                              |                      |              |   |              |              |              |              |               |             |             |

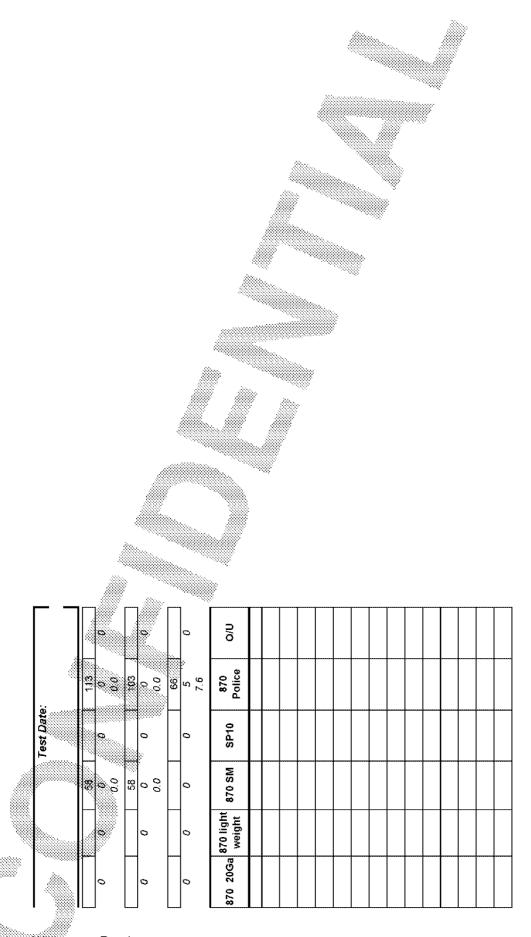
| CHAB | Carrier hits action bar              |     |      |     |      |   |      |     |      |  |
|------|--------------------------------------|-----|------|-----|------|---|------|-----|------|--|
| CLM  | Can't laod magazine                  |     |      |     |      |   |      |     |      |  |
| co   | Cut-off                              | 250 |      |     |      |   |      |     |      |  |
| CR   | Guts.rim                             |     |      |     |      |   |      |     |      |  |
| cs   | Cases swell                          |     | 2    |     |      |   |      |     |      |  |
| стос | Chamber torn or gouged               |     |      | 200 |      |   |      |     |      |  |
| CTP  | Creepy trigger pull                  |     |      |     | Ore. |   |      |     |      |  |
| CWSB | Cams wrong side of action bar        | 1.3 |      |     |      |   |      |     |      |  |
| DBB  | Doesn't blow back                    |     |      | 1   |      |   |      |     |      |  |
| DCS  | Double click in safety switch        |     |      |     |      |   |      |     |      |  |
| DCT  | Double click in trigger              |     |      |     |      |   |      |     |      |  |
| DCU  | Doesn't close-up                     |     | **** |     |      |   | 2000 |     |      |  |
| DE   | Doesn't eject                        |     |      |     |      | 7,000                                   |      |     | tee. |  |
| DEL  | Doesn't eject live round             |     |      |     |      |   |      |     |      |  |
| DFU  | Doesn't feed up                      |     |      |     |      | *************************************** |      |     |      |  |
| DLO  | Doesn't lock open (after last shell) |     |      |     |      | ·                                       |      |     | *    |  |
| DLU  | Doesn't lock-up                      |     |      |     |      |   |      |     |      |  |
| DS   | Dead safe                            |     |      |     |      |   |      |     |      |  |
| DSM  | Drops shell-magazine                 |     |      |     |      |   |      | 200 |      |  |
| DTL  | Doesn't trip latch                   |     |      |     |      |   |      |     |      |  |
| DX   | Doesn't extract                      |     |      |     |      |   |      |     |      |  |
| DXL  | Doesn't extract live round           |     |      |     |      |   |      |     |      |  |
| EDS  | Extractor drops shell                |     |      |     |      |   |      | 4   |      |  |
| ESB  | Ejector sticks back                  |     |      |     |      |   |      |     |      |  |
| ESS  | Extractor stems shell                |     |      |     |      |   |      |     |      |  |
| FA   | Fires automatically                  |     |      |     |      |   |      |     |      |  |
| FB   | Follower binds                       |     |      |     |      |   |      |     |      |  |

| FC   | Fails to connect                  |     |            |     |   |   |          |      |          |        |
|------|-----------------------------------|-----|------------|-----|---|---|----------|------|----------|--------|
| FCB  | Fore-end cracked or broken:       |     |            |     |   |   |          |      |          |        |
| FD   | Follows-down                      | 36. |            |     |   |   |          |      |          |        |
| FF 👋 | Fails to fire                     |     |            |     |   |   |          |      |          |        |
| FFM  | Fails to feed from magazine       |     | <b>***</b> |     |   |   |          |      | 3        |        |
| FFP  | Flat firing pin                   |     |            | 300 |   |   |          |      |          |        |
| FOS  | Fires on safe                     |     |            |     | Um.                                     |   |          |      |          |        |
| FSR  | Fires when safe is released       |     |            |     |   |   |          |      |          |        |
| GCSO | Gas cyl shot off                  |     |            |     |   |   |          |      |          |        |
| GRSO | Guide ring shot off               | Ä   |            |     |   |   |          |      |          |        |
| HPA  | High pressure ammo                |     | **         |     |   |   |          |      |          |        |
| HUE  | Hard under extractor              |     |            |     |   |   | <b>*</b> | 50v. |          |        |
| ILOP | Int. latch out of position        |     |            |     |   | 1,466                                   |          |      |          |        |
| ILRM | Int. latch ret. Missing           |     |            |     | *************************************** |   |          |      |          |        |
| ILSB | Int. latch stud broken            |     |            |     |   | *************************************** |          |      |          | Miller |
| ILSP | Int. latch spring out of position |     |            |     |   |   |          |      | <u> </u> |        |
| JL   | Jumps latch                       |     |            | 1   |   |   |          |      |          |        |
| JO   | Jars off                          |     |            |     |   |   |          |      |          |        |
| LB   | Light blow                        |     |            |     |   |   |          | 2008 |          |        |
| MCSO | Magazine cap shot off             |     |            |     |   |   |          |      |          |        |
| MCW  | Magazine capacity wrong           |     |            |     |   |   |          |      |          |        |
| MFA  | Misfires (ammo)                   |     |            |     |   |   |          |      |          |        |
| MFOP | Magazine follower out of position |     |            |     |   |   |          |      |          |        |
| MLH  | Magazine loads hard               |     |            |     |   |   |          |      |          |        |
| ОН   | Opens hard                        |     |            |     |   |   |          |      |          |        |
| PH   | Pulis hard                        |     |            |     |   |   |          |      |          |        |
| PSI  | Proof stamp illegible             |     |            |     |   |   |          |      |          |        |

| PSM.   | Proof stamp missing            |       |     |      |     |  |          |        |    |            |
|--------|--------------------------------|-------|-----|------|-----|--|----------|--------|----|------------|
| RBOC   | Rings and bulges on case       |       |     |      |     |  |          |        |    |            |
| RDW    | (Action) release doesn't work  | - 344 |     |      |     |  |          |        |    |            |
| RIC    | Rings in chamber               |       |     |      |     |  |          |        |    |            |
| SBC    | Stems bottom chambers          |       | 200 |      |     |  |          |        |    |            |
| SBCL   | Shell binds carrier latch      |       |     | 2000 |     |  |          |        |    |            |
| SBE    | Stems bbl extension            |       |     |      | Wa. |  |          |        |    |            |
| SCB    | Stock cracked or broken        | 19    |     |      |     |  |          |        |    |            |
| scx    | Shell catches                  |       |     |      |     |  |          |        |    |            |
| SHI    | Short indent                   | 4     |     |      |     |  |          |        |    |            |
| SIC    | Stems in chamber               |       |     |      |     |  |          |        |    |            |
| SL     | shaves lead                    |       |     |      |     |  | <b>.</b> | 90.    |    |            |
| SLC    | Stems left side of chamber     |       |     |      |     |  |          |        |    |            |
| SMOC   | Stretch marks on case          |       |     |      |     |  |          |        |    |            |
| SRC    | Stems right side of chamber    |       |     |      |     |  |          | 3 🧷    |    | Mar        |
| SRIC   | Specific rings in chamber      |       |     |      |     |  |          |        | Š. |            |
| SSC    | shell stems carrier            |       |     |      |     |  |          |        |    |            |
| STC    | Stems top chamber              |       |     |      |     |  |          |        |    | <b>*</b> 4 |
| SWE    | Safety switch works too easily |       |     |      |     |  |          | 2000 P |    |            |
| SWH    | Safety switch works too hard   |       |     |      |     |  |          |        |    |            |
| sww    | Safety ewitxh won't work       |       |     |      |     |  |          |        |    |            |
| TD     | Tips down                      |       |     |      |     |  |          |        |    |            |
| TU     | Tips up                        |       |     |      |     |  |          |        |    |            |
| TWP    | Trigger won't pull             |       |     |      |     |  |          |        |    |            |
| TWR    | Trigger won't retract          |       |     |      |     |  |          |        |    |            |
| UNCN-T | Uncoded                        |       |     |      |     |  |          |        |    |            |
| хн     | Extracts hard                  |       |     |      |     |  |          |        |    |            |
|        |                                |       |     |      |     |  |          |        |    |            |

|        | ////////////////////////////////////// |     |   |       |        |   |   |      |      |             | _       |
|--------|--|-----|---|-------|--------|---|---|------|------|-------------|---------|
| XHB.   | Extractor hits bbi                     |     |   |       |        |   |   |      |      |             |         |
|        |  |     | • | •     |        | •                                       |   |      |      |             | •       |
| HI     | High                                   |     |   |       |        |   | -                                       |      |      |             |         |
| LO     | LOW                                    |     |   |       |        |   | -                                       |      |      |             |         |
| LEFT   | Left                                   |     |   |       |        |   | -                                       |      |      |             |         |
| RIGHT  | Right                                  |     |   | 200 L |        |   | *************************************** |      |      |             |         |
| DG     | Doesn't Group                          |     |   |       | ilion. |   |   |      |      |             |         |
| FSST   | Front sight tipped                     | 173 |   |       |        |   |   |      |      |             |         |
| RSTT   | Rear sight tipped                      |     |   |       |        |   |   |      |      |             |         |
| RSBR   | Rear sight base raised                 | Á   |   |       |        |   |   |      |      |             |         |
| FSTR   | Front sight raised                     |     |   |       |        |   |   |      |      |             |         |
| FSTL   | Front sight loose                      |     |   |       |        |   |   | 800. |      |             |         |
| RSTL   | Rear sight loose                       |     |   |       |        |   |   |      |      |             |         |
| MGPT-G | Missing parts at target                |     |   |       |        |   |   |      |      |             |         |
| UNCN-G | Uncoded nonconformity at target        |     |   |       |        | *************************************** |   |      |      | <i>2002</i> |         |
|        |  |     |   |       |        |   | ·                                       |      | ř    |             |         |
| AI-P   | Assembly incompleye at proof           |     |   |       |        |   |   |      |      |             | ] ///// |
| BC-P   | Blows cases at proof                   |     |   |       |        |   |   |      |      |             |         |
| BEB-P  | Barrel extension broken at proof       |     |   |       |        |   |   | 2000 |      |             |         |
| BLP-P  | Blanked primer at proof                |     |   |       |        |   |   |      | **** |             |         |
| BP-P   | Blown primer at proof                  |     |   |       |        |   |   |      |      |             | ]       |
| BS-P   | Barrel split at proof                  |     |   |       |        |   | *************************************** |      |      |             | -<br>-  |
| DLOS-P | Doesn't lock over shells at proof      |     |   |       |        |   |   |      |      |             | ↓       |
| ESB-P  | Ejector sticks back at proof           |     |   |       |        |   |   |      |      |             |         |
| FCB-P  | Fore-end cracked at proof              |     |   |       |        |   |   |      |      |             |         |
| FESO-P | Fore-end shot off at proof             |     |   |       |        |   |   |      |      |             |         |
| FF-P   | Fails to fire at proof                 |     |   |       |        |   |   |      |      |             |         |



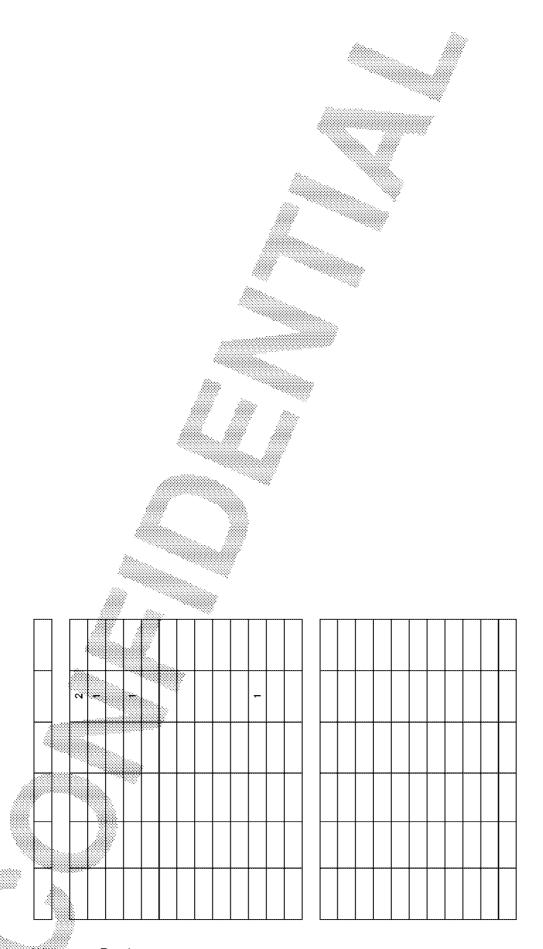


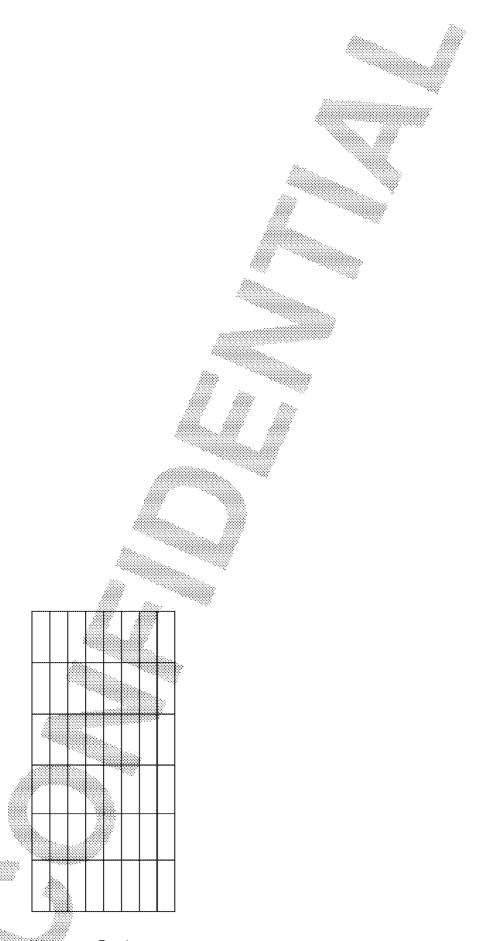
Subject to Protective Order - Williams v. Remington











Subject to Protective Order - Williams v. Remington

Summary

Total Test + Proof Failures

Total Rejected:

Shot:

Overall Reject Rate:

870

16Ga

870

12Ga

0

0

| CHAB | Carrier hits action bar              |     |      |  |  |          |     |       |        |
|------|--------------------------------------|-----|------|--|--|----------|-----|-------|--------|
| CLM  | Can't laod magazine                  |     |      |  |  |          |     |       |        |
| co   | Cut-off                              | 36. |      |  |  |          |     |       |        |
| CR W | Cuts rim                             |     |      |  |  |          |     |       |        |
| cs   | Cases swell                          |     |      |  |  |          |     |       |        |
| стос | Chamber torn or gouged               |     |      |  |  |          |     |       |        |
| CTP  | Creepy trigger pull                  |     |      |  |  |          |     |       |        |
| CWSB | Cams wrong side of action bar        | 1.8 |      |  |  |          |     |       |        |
| DBB  | Doesn't blow back                    |     |      |  |  |          |     |       |        |
| DCS  | Double click in safety switch        |     |      |  |  |          |     |       |        |
| DCT  | Double click in trigger              |     |      |  |  |          |     |       |        |
| DCU  | Doesn't close-up                     |     | 1004 |  |  | <b>*</b> | 89. |       |        |
| DE   | Doesn't eject                        |     |      |  |  |          |     | 10.1. |        |
| DEL  | Doesn't eject live round             |     |      |  |  |          |     |       |        |
| DFU  | Doesn't feed up                      |     |      |  |  |          |     |       | 11/02  |
| DLO  | Doesn't lock open (after last shell) |     |      |  |  |          |     | 8     |        |
| DLU  | Doesn't lock-up                      |     |      |  |  |          |     |       |        |
| DS   | Dead safe                            |     |      |  |  |          |     |       | × 4    |
| DSM  | Drops shell-magazine                 |     |      |  |  |          |     |       |        |
| DTL  | Doesn't trip latch                   |     |      |  |  |          |     |       |        |
| DX   | Doesn't extract                      |     |      |  |  |          |     |       |        |
| DXL  | Doesn't extract live round           |     |      |  |  |          |     |       |        |
| EDS  | Extractor drops shell                |     |      |  |  |          |     |       |        |
| ESB  | Ejector sticks back                  |     |      |  |  |          |     |       |        |
| ESS  | Extractor stems shell                |     |      |  |  |          |     |       | полити |
| FA   | Fires automatically                  |     |      |  |  |          |     |       |        |
| FB   | Follower binds                       |     |      |  |  |          |     |       |        |

|       |                                   |     |      |  |   | <br> |      |   |            |
|-------|-----------------------------------|-----|------|--|---|------|------|---|------------|
| FC    | Fails to connect                  |     |      |  |   |      |      |   |            |
| FCB   | Fore-end cracked or broken:       |     |      |  |   |      |      |   |            |
| FD    | Follows-down                      | 200 |      |  |   |      |      |   |            |
| FF ** | Fails to fire                     |     |      |  |   |      |      |   |            |
| FFM   | Fails to feed from magazine       |     |      |  |   |      |      |   |            |
| FFP   | Flat firing pin                   |     |      |  |   |      |      |   |            |
| FOS   | Fires on safe                     |     |      |  |   |      |      |   |            |
| FSR   | Fires when safe is released       |     |      |  |   |      |      |   |            |
| GCSO  | Gas cyl shot off                  |     |      |  |   |      |      |   |            |
| GRSO  | Guide ring shot off               |     |      |  |   |      |      |   |            |
| HPA   | High pressure ammo                |     |      |  |   |      |      |   |            |
| HUE   | Hard under extractor              |     | 2000 |  |   |      | igo. |   |            |
| ILOP  | Int. latch out of position        |     |      |  |   |      |      |   |            |
| ILRM  | Int. latch ret. Missing           |     |      |  |   |      |      |   |            |
| ILSB  | Int. latch stud broken            |     |      |  |   |      |      |   | 111/2/2    |
| ILSP  | Int. latch spring out of position |     |      |  | · |      |      | Š |            |
| JL    | Jumps latch                       |     |      |  |   |      |      |   |            |
| JO    | Jars off                          |     |      |  |   |      |      |   | <b>2</b> 4 |
| LB    | Light blow                        |     |      |  |   |      | 2004 |   |            |
| MCSO  | Magazine cap shot off             |     |      |  |   |      |      |   |            |
| MCW   | Magazine capacity wrong           |     |      |  |   |      |      |   | *******    |
| MFA   | Misfires (ammo)                   |     |      |  |   |      |      |   |            |
| MFOP  | Magazine follower out of position |     |      |  |   |      |      |   |            |
| MLH   | Magazine loads hard               |     |      |  |   |      |      |   |            |
| ОН    | Opens hard                        |     |      |  |   |      |      |   |            |
| PH    | Pulls hard                        |     |      |  |   |      |      |   |            |
| PSI   | Proof stamp illegible             |     |      |  |   |      |      |   |            |
|       |                                   |     |      |  |   |      |      |   |            |

| PSM_   | Proof stamp missing            |         |          |   |     |   |     |       |        |       |
|--------|--------------------------------|---------|----------|---|-----|---|-----|-------|--------|-------|
| RBOC   | Rings and bulges on case       |         |          |   |     |   |     |       |        |       |
| RDW    | (Action) release doesn't work  | 30.     |          |   |     |   |     |       |        |       |
| RIC    | Rings in chamber               |         |          |   |     |   |     |       |        |       |
| SBC    | Stems bottom chambers          |         |          |   |     |   |     |       |        |       |
| SBCL   | Shell binds carrier latch      |         | <u> </u> |   |     |   |     |       |        |       |
| SBE    | Stems bbl extension            |         |          |   | Zo. |   |     |       |        |       |
| SCB    | Stock cracked or broken        | 179     |          |   |     | , |     |       |        |       |
| SCX    | Shell catches                  |         |          |   |     |   |     |       |        |       |
| SHI    | Short indent                   | <u></u> |          |   |     |   |     |       |        |       |
| SIC    | Stems in chamber               |         |          |   |     |   | *** |       |        |       |
| SL     | shaves lead                    |         |          |   |     |   |     | Xv.   |        |       |
| SLC    | Stems left side of chamber     |         |          |   |     |   |     |       |        |       |
| SMOC   | Stretch marks on case          |         |          |   |     |   |     |       |        |       |
| SRC    | Stems right side of chamber    |         |          |   |     |   |     |       | 11/2/2 |       |
| SRIC   | Specific rings in chamber      |         |          |   |     | , |     |       |        |       |
| SSC    | shell stems carrier            |         |          |   |     |   |     |       |        | ╽,    |
| STC    | Stems top chamber              |         |          |   |     |   |     |       | Ø      |       |
| SWE    | Safety switch works too easily |         |          |   |     |   |     | 33038 |        | #     |
| SWH    | Safety switch works too hard   |         |          |   |     |   |     |       |        | 1     |
| sww    | Safety ewitxh won't work       |         |          |   |     |   |     |       | ****** | _ ``` |
| TD     | Tips down                      |         |          |   |     |   |     |       |        |       |
| TU     | Tips up                        |         |          |   |     |   |     |       |        |       |
| TWP    | Trigger won't pull             |         |          | -                                       |     |   |     |       |        |       |
| TWR    | Trigger won't retract          |         |          | *************************************** |     |   |     |       |        |       |
| UNCN-T | Uncoded                        |         |          |   |     |   |     |       |        |       |
| хн     | Extracts hard                  |         |          | -                                       |     |   |     |       |        |       |
|        |                                |         |          |   |     |   |     |       |        |       |

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|        |                                   |     |      |     |         |         |  |      |       |             | _                                     |     |
|--------|-----------------------------------|-----|------|-----|---------|---------|--|------|-------|-------------|---------------------------------------|-----|
| XHB.   | Extractor hits bibl               |     |      |     |         |         |  |      |       |             |                                       |     |
|        |                                   |     |      |     |         |         |  |      |       |             | _                                     |     |
| HI     | High                              | 200 |      |     |         |         |  |      |       |             |                                       |     |
| LO     | LOW                               |     |      |     |         |         |  |      |       |             |                                       |     |
| LEFT   | Left                              |     |      |     |         |         |  |      |       |             |                                       |     |
| RIGHT  | Right                             |     |      | 384 |         |         |  |      |       |             |                                       |     |
| DG     | Doesn't Group                     |     |      |     | Ma.     |         |  |      |       |             |                                       |     |
| FSST   | Front sight tipped                | 14  |      |     |         | <u></u> |  |      |       |             |                                       |     |
| RSTT   | Rear sight tipped                 |     |      |     |         |         |  |      |       |             |                                       |     |
| RSBR   | Rear sight base raised            | Á   |      |     |         |         |  |      |       |             |                                       |     |
| FSTR   | Front sight raised                |     |      |     |         |         |  |      |       |             |                                       |     |
| FSTL   | Front sight loose                 |     | 77.9 |     |         |         |  |      |       |             |                                       |     |
| RSTL   | Rear sight loose                  |     |      |     |         |         |  |      | He-1- |             |                                       |     |
| MGPT-G | Missing parts at target           |     |      |     | ******* |         |  |      |       |             |                                       |     |
| UNCN-G | Uncoded nonconformity at target   |     |      |     |         |         |  |      |       | <i>2002</i> |                                       |     |
|        |                                   |     |      |     |         |         |  |      | ř.    |             | . 200                                 |     |
| AI-P   | Assembly incompleye at proof      |     |      |     |         |         |  |      |       |             | ]                                     |     |
| BC-P   | Blows cases at proof              |     |      |     |         |         |  |      |       |             |                                       |     |
| BEB-P  | Barrel extension broken at proof  |     |      |     |         |         |  | 2000 |       |             |                                       |     |
| BLP-P  | Blanked primer at proof           |     |      |     |         |         |  |      |       |             |                                       |     |
| BP-P   | Blown primer at proof             |     |      |     |         |         |  |      |       |             | *****                                 |     |
| BS-P   | Barrel split at proof             |     |      |     |         |         |  |      |       |             |                                       |     |
| DLOS-P | Doesn't lock over shells at proof |     |      |     |         |         |  |      |       |             | \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ |     |
| ESB-P  | Ejector sticks back at proof      |     |      |     |         |         |  |      |       |             |                                       |     |
| FCB-P  | Fore-end cracked at proof         |     |      |     |         |         |  |      |       |             |                                       | *** |
| FESO-P | Fore-end shot off at proof        |     |      |     |         |         |  |      |       |             |                                       |     |
| FF-P   | Fails to fire at proof            |     |      |     |         |         |  |      |       |             |                                       |     |





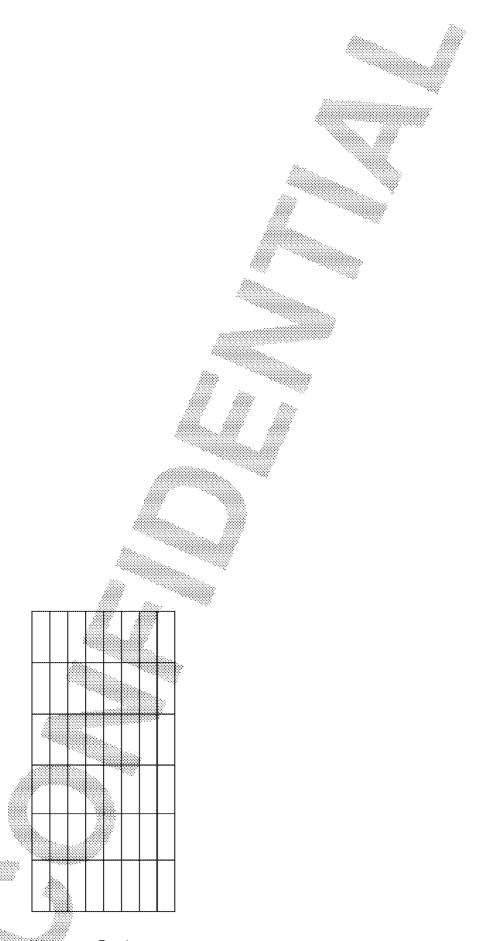
Subject to Protective Order - Williams v. Remington











Subject to Protective Order - Williams v. Remington

BSCO

CBS-F

CBS-L

CC

CD

СН

Barrel support came out

Case dented

Closes hard

Shells catch on bbl support-feeding

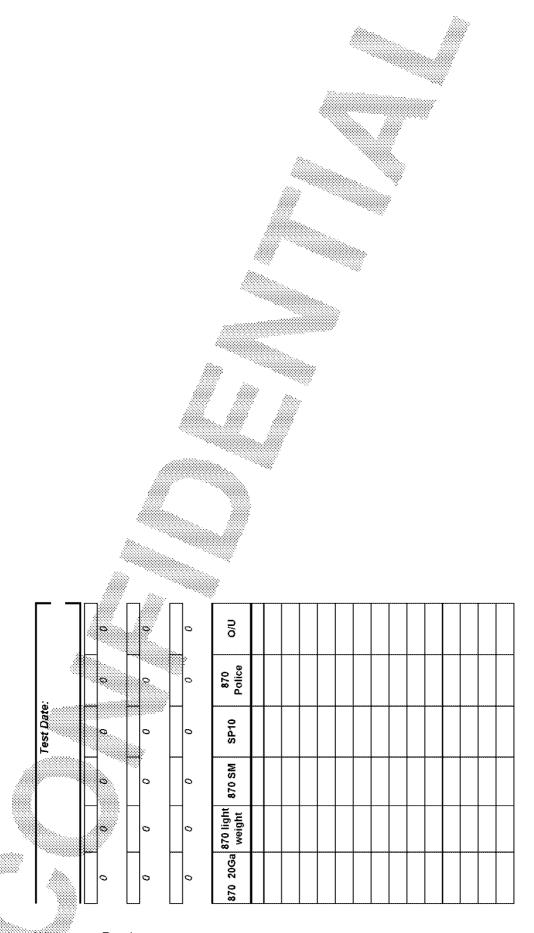
Shells catch on bbl support-loading

Carrier catches on shells,mag,receiver

| Summa | iry Total Test + Proof Falls<br>Total Rejec<br>Overall Reject R | ted: 0                      |              |              |              |  |              |              |               |             |             |
|-------|---|-----------------------------|--------------|--------------|--------------|--|--------------|--------------|---------------|-------------|-------------|
|       | <b>Proof</b> Reje   | ibot: 0<br>cted 0<br>cent:  | 0            | 0            | 0            | 0                                      | 0            | 0            | 0             | 0           | 0           |
|       | <b>Test</b> Reje<br>Per   | Gent:                       | Ø            | 0            | 0            | 0                                      | 0            | 0            | 0             | 0           | 0           |
|       | Target Reje   | that: 0<br>cted: 0<br>cent: | 0            | 0            | Ø            | 0                                      | 0            | 0            | О             | 0           | 0           |
| CODE  | MALFUNCTION INDEX   | 1187<br>Super<br>Mag        | 1187<br>12Ga | 1187<br>20Ga | 1100<br>12Ga | 1100<br>16Ga                           | 1100<br>20Ga | 1100<br>28Ga | 1100<br>410Ga | 870<br>12Ga | 870<br>16Ga |
| AB    | Action binds  |                             |              |              |              | ************************************** |              |              |               |             |             |
| ASFB  | Action spring follower binds                                    |                             |              |              | 11111        |  |              |              |               |             | ## Co       |
| BABS  | Bulge at body shoulder  |                             |              |              |              | :                                      |              |              |               | Maria       |             |
| BAC   | Burr at chamber   |                             |              |              |              |  |              |              |               | Ź           |             |
| вв    | Bolt binds/catches  |                             |              |              |              |  |              | 19694        |               |             |             |
| BCOE  | Bolt catches on ejector   |                             |              |              |              |  |              |              | 433           |             |             |
| вс    | Blows cases   |                             |              |              |              |  |              |              |               |             |             |
| BLOP  | Bar lock or disconnector out of position                        | on                          |              |              |              |  |              |              |               | ,           |             |

| PSM.   | Proof stamp mussing            |     |      |   |       |   |  |     |    |           |   |
|--------|--------------------------------|-----|------|---|-------|---|--|-----|----|-----------|---|
| RBOC   | Rings and bulges on case       |     |      |   |       |   |  |     |    |           |   |
| RDW    | (Action) release doesn't work  |     |      |   |       |   |  |     |    |           |   |
| RIC    | Rings in chamber               |     |      |   |       |   |  |     |    |           |   |
| SBC    | Stems bottom chambers          |     |      |   |       |   |  |     |    |           |   |
| SBCL   | Shell binds carrier latch      |     |      | - SS                                    |       |   |  |     |    |           |   |
| SBE    | Stems bbl extension            |     |      |   | Zoo.  |   |  |     |    |           |   |
| SCB    | Stock cracked or broken        | *** |      |   |       |   |  |     |    |           |   |
| SCX    | Shell catches                  |     |      |   |       |   |  |     |    |           |   |
| SHI    | Short indent                   | Å.  |      |   |       |   |  |     |    |           |   |
| SIC    | Stems in chamber               |     |      |   |       |   |  |     |    |           |   |
| SL     | shaves lead                    |     | 77.5 |   |       |   |  |     |    |           |   |
| SLC    | Stems left side of chamber     |     |      |   | 2000. |   |  |     | La |           |   |
| SMOC   | Stretch marks on case          |     |      |   |       |   |  |     |    |           |   |
| SRC    | Stems right side of chamber    |     |      |   |       | *************************************** |  |     |    | Mar       |   |
| SRIC   | Specific rings in chamber      |     |      |   |       |   |  |     | ř  |           |   |
| SSC    | shell stems carrier            |     |      |   |       |   |  |     |    |           |   |
| STC    | Stems top chamber              |     |      |   |       |   |  |     |    | Ø         |   |
| SWE    | Safety switch works too easily |     |      |   |       |   |  | 300 |    |           |   |
| SWH    | Safety switch works too hard   |     |      |   |       |   |  |     |    |           |   |
| sww    | Safety ewitxh won't work       |     |      |   |       |   |  |     |    | · ***//// |   |
| TD     | Tips down                      |     |      |   |       |   |  |     |    |           | 1 |
| TU     | Tips up                        |     |      |   |       |   |  |     |    |           |   |
| TWP    | Trigger won't pull             |     |      |   |       |   |  |     |    |           |   |
| TWR    | Trigger won't retract          |     |      |   |       |   |  |     |    |           |   |
| UNCN-T | Uncoded                        |     |      |   |       |   |  |     |    |           |   |
| хн     | Extracts hard                  |     |      | *************************************** |       |   |  |     |    |           |   |
|        |                                |     |      |   |       |   |  |     |    |           |   |





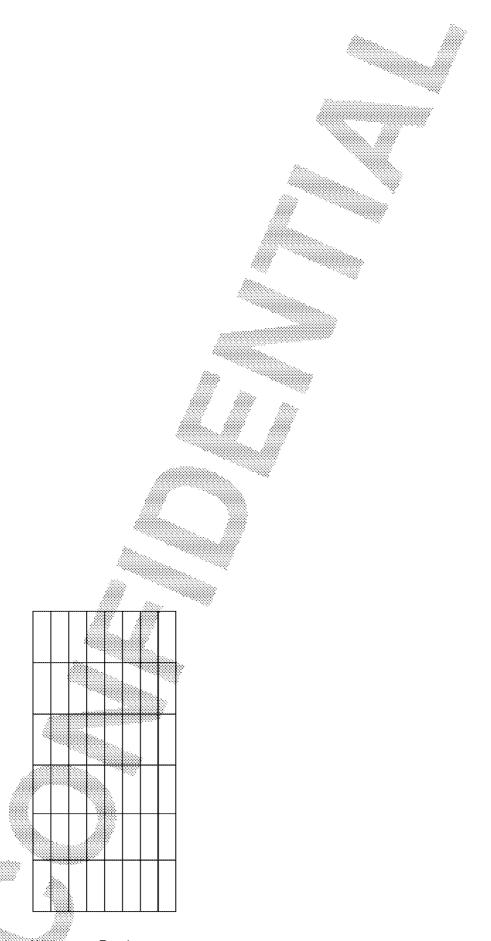
Subject to Protective Order - Williams v. Remington











Subject to Protective Order - Williams v. Remington

| Summary |  | Test + Proof Failures        | 0       |   |          |  |        |      |       |      |      |
|---------|--|------------------------------|---------|---|----------|--|--------|------|-------|------|------|
|         |  | Total Rejected:              | o       |   |          |  |        |      |       |      |      |
|         |  | Overall Reject Rate:         |         |   |          |  |        |      |       |      |      |
|         |  | Shot:                        | illion. |   |          |  |        |      |       |      |      |
|         | 10000000000000000000000000000000000000 | Rejected                     | 0       | 0                                       | 0 0      | 0  | 0      | 0    | 0     | 0    | 0    |
|         |  | Spot<br>Rejected<br>Percent: |         |   |          |  |        |      |       |      |      |
|         |  | Shot                         | i       |   | V5       |  |        |      |       |      |      |
|         | Test                                   | Rejected                     | 0       | 0                                       | O O      | 0  | 0      | 0    | 0     | 0    | 0    |
|         |  | Rejected<br>Percent:         |         | - 66699996 999                          |          |  |        |      |       |      |      |
|         |  | Shot:                        |         | 888 <b>8 - 1</b> 888                    |          |  |        |      |       |      |      |
|         | Target                                 | Rejected:                    | 0 🐰     | 0                                       | 0 00     | 0  | 0      | 0    | O     | 0    | 0    |
|         | _                                      | Percent:                     |         |   |          |  |        |      |       |      |      |
|         |  |                              | 1187    |   | 1187 110 | 1100                                     | 1100   | 1100 | 1100  | 870  | 870  |
| CODE    | MALFU                                  | NCTION INDEX                 | Super   | 200000000000000000000000000000000000000 | 20Ga 12C | . 95500000000000000000000000000000000000 | 999999 | 28Ga | 410Ga | 12Ga | 16Ga |

| CODE  | MALFUNCTION INDEX                        | 1187<br>Super<br>Mag | 1187<br>12Ga | 1187<br>20Ga | 1100<br>12Ga | 1100<br>16Ga | 1100<br>20Ga | 1100<br>28Ga | 1100<br>410Ga | 870<br>12Ga                                  | 870<br>16Ga |
|-------|--|----------------------|--------------|--------------|--------------|--------------|--------------|--------------|---------------|--|-------------|
|       |  |                      |              |              | 3///         | . 255.       | 20000        | (% XXX       | Ø 2888.       |  |             |
| AB    | Action binds                             |                      |              |              |              | 88           |              |              |               | <b>*************************************</b> |             |
| ASFB  | Action spring follower binds             |                      |              |              | ,,,          |              |              |              |               |  |             |
| BABS  | Bulge at body shoulder                   |                      |              |              |              | ·            |              |              |               |  |             |
| BAC   | Burr at chamber                          |                      |              |              |              |              |              |              |               | Á  |             |
| вв    | Bolt binds/catches                       |                      |              |              |              |              |              | 1999         |               |  |             |
| BCOE  | Bolt catches on ejector                  |                      |              |              |              |              |              |              | 444           |  |             |
| вс    | Blows cases                              |                      |              |              |              |              |              |              |               |  |             |
| BLOP  | Bar lock or disconnector out of position |                      |              |              |              |              |              |              |               |  |             |
| BSCO  | Barrel support carne out                 |                      |              |              |              |              |              |              |               |  |             |
| CBS-F | Shells catch on bbl support-feeding      |                      |              |              |              |              |              |              |               |  |             |
| CBS-L | Shells catch on bbl support-loading      |                      |              |              |              |              |              |              |               |  |             |
| CC    | Carrier catches on shells,mag,receiver   |                      |              |              |              |              |              |              |               |  |             |
| CD    | Case dented                              |                      |              |              |              |              |              |              |               |  |             |
| СН    | Closes hard                              |                      |              |              |              |              |              |              |               |  |             |

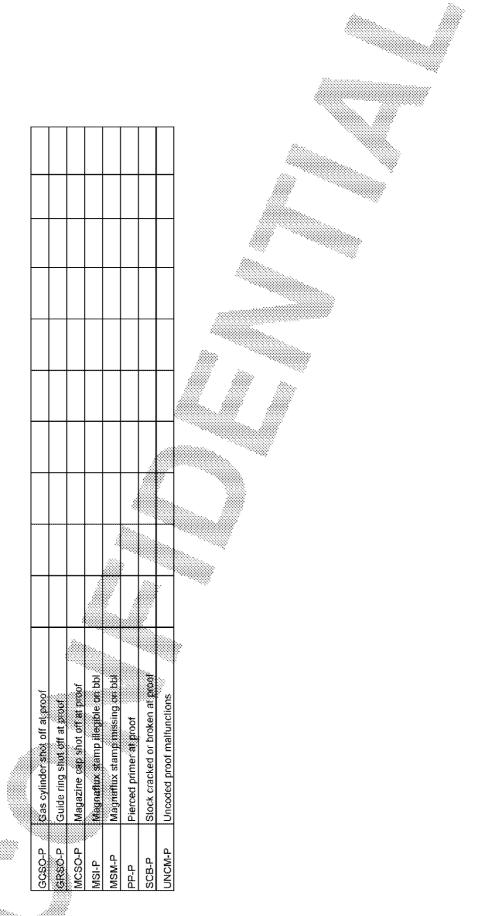
FC:

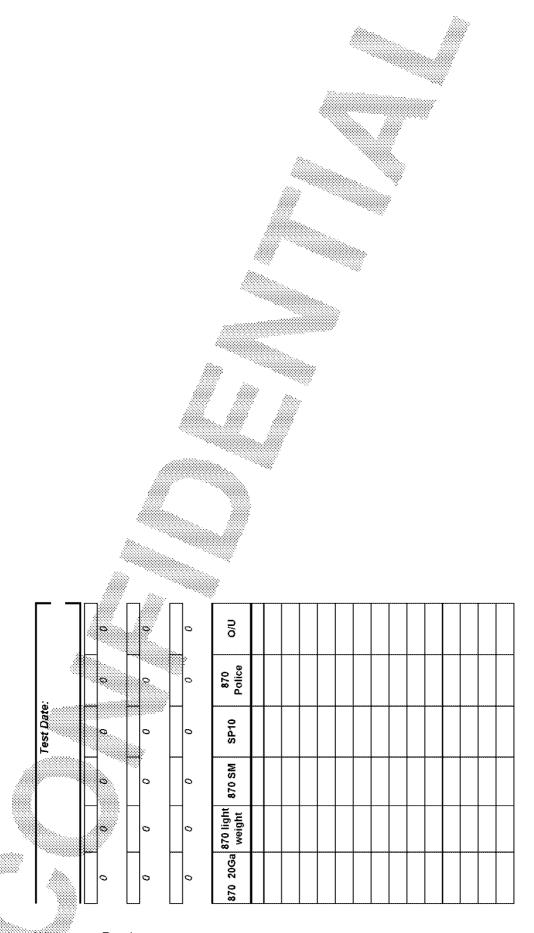
Fails to connect

Fore-end cracked or broken

| PSM    | Proof stamp missing            |     |     | -               |      |   |   |      |   |       |
|--------|--------------------------------|-----|-----|-----------------|------|---|---|------|---|-------|
| RBOC   | Rings and bulges on case       |     |     |                 |      |   |   |      |   |       |
| RDW    | (Action) release doesn't work  | 30. |     |                 |      |   |   |      |   |       |
| RIC    | Rings in chamber               |     |     |                 |      |   |   |      |   |       |
| SBC    | Stems bottom chambers          |     |     |                 |      |   |   |      |   |       |
| SBCL   | Shell binds carrier latch      |     |     | - Alexander - 1 |      |   |   |      |   |       |
| SBE    | Stems bbl extension            |     |     |                 | War. |   |   |      |   |       |
| SCB    | Stock cracked or broken        | **  |     |                 |      |   |   |      |   |       |
| SCX    | Shell catches                  |     |     |                 |      |   |   |      |   |       |
| SHI    | Short indent                   | å   |     |                 |      |   |   |      |   |       |
| SIC    | Stems in chamber               |     |     |                 |      |   | * |      |   |       |
| SL     | shaves lead                    |     | 777 |                 |      |   |   | ia.  |   |       |
| SLC    | Stems left side of chamber     |     |     |                 |      |   |   |      |   |       |
| SMOC   | Stretch marks on case          |     |     |                 |      |   |   |      | *************************************** |       |
| SRC    | Stems right side of chamber    |     |     |                 |      |   |   |      |   | 11000 |
| SRIC   | Specific rings in chamber      |     |     |                 |      | , |   |      | ř                                       |       |
| SSC    | shell stems carrier            |     |     |                 |      |   |   |      |   |       |
| STC    | Stems top chamber              |     |     |                 |      |   |   |      |   |       |
| SWE    | Safety switch works too easily |     |     |                 |      |   |   | 2000 |   |       |
| SWH    | Safety switch works too hard   |     |     |                 |      |   |   |      |   |       |
| sww    | Safety ewitxh won't work       |     |     |                 |      |   |   |      |   |       |
| TD     | Tips down                      |     |     |                 |      |   |   |      |   |       |
| TU     | Tips up                        |     |     |                 |      |   |   |      |   |       |
| TWP    | Trigger won't pull             |     |     |                 |      |   |   |      |   |       |
| TWR    | Trigger won't retract          |     |     |                 |      |   |   |      |   |       |
| UNCN-T | Uncoded                        |     |     |                 |      |   |   |      |   |       |
| хн     | Extracts hard                  |     |     | -               |      |   |   |      |   |       |
|        |                                |     |     |                 |      |   |   |      |   |       |

Extractor hits bbl





Subject to Protective Order - Williams v. Remington



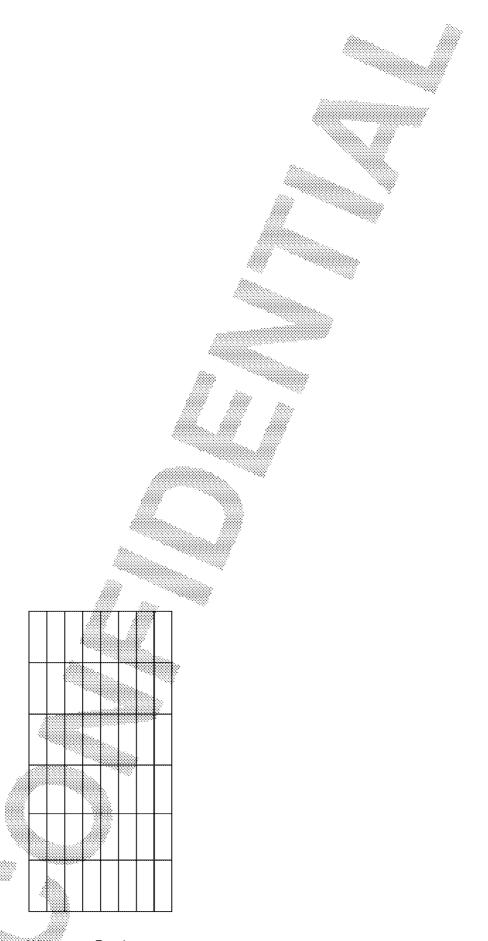




Subject to Protective Order - Williams v. Remington



Subject to Protective Order - Williams v. Remington



Subject to Protective Order - Williams v. Remington

| Summa | ny To | otal Te |            | f Failures                             |            | Į.         |                       |          |      |      |   |      |     |   |
|-------|-------|---------|------------|--|------------|------------|-----------------------|----------|------|------|---|------|-----|---|
|       |       | 0       | verall Rej | Rejected:<br>ject:Rate:                | 68<br>5.78 |            |                       |          |      |      |   |      |     |   |
|       | Pro   |         |            | Shot:<br>Rejected                      | Million.   | 107        | 279                   |          |      |      |   | 11   | 592 |   |
|       | Pro   | of 🧷    |            | Rejected                               | 0          | 0          | 0                     | 0        | 0    | 0    | 0 | 0    | 0   | 0 |
|       |       |         |            | Percent.                               | 0          | 0.0        | 0.0                   |          |      |      |   | 0.0  | 0.0 |   |
|       |       |         |            | Shot                                   |            | 7.5        | 285                   |          |      |      |   | 21   | 592 |   |
|       | Tes   | t 🐃     |            | Rejected                               | 0          | 25         | 16                    | . 1      | 0    | 0    | 0 | 15   | 5   | Ð |
|       |       |         |            | Shot:<br>Rejected<br>Percent:<br>Shot: |            | 25<br>33.3 | 16<br>5.8             |          |      |      |   | 71.4 | 0.8 |   |
|       |       |         | 110        | SHOT.                                  |            |            | <b>₩</b>              | ******   | Acc. |      |   |      |     |   |
|       | Targ  | get     |            | Rejectea:                              | 0          | <b>0</b>   | <i>&gt;&gt;&gt; 0</i> | <i>0</i> | 0    | 0    | o | o    | 0   | 0 |
|       |       | =       |            | Percent:                               |            | О          | 0                     | O        | 0    | 2888 |   |      |     |   |

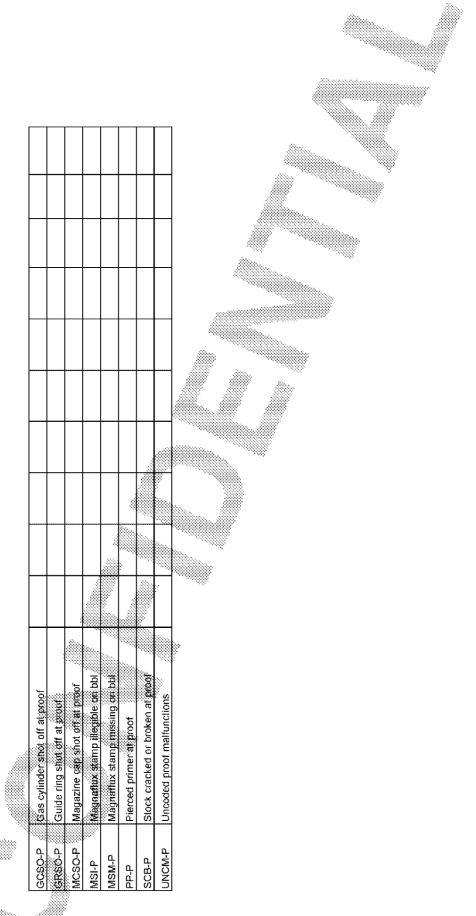
| CODE  | MALFUNCTION INDEX                        | 1187<br>Super<br>Mag | 1187<br>12Ga | 1187<br>20Ga | 1100<br>12Ga | 1100<br>16Ga | 1100<br>20Ga | 1100<br>28Ga                            | 1100<br>410Ga | 870<br>12Ga | 870<br>16Ga |
|-------|--|----------------------|--------------|--------------|--------------|--------------|--------------|---|---------------|-------------|-------------|
|       |  |                      |              |              | 3///         |              | 20000        | (% XX)                                  | ¥ 28          |             |             |
| AB    | Action binds                             |                      | 15           | 4            |              | 22           |              |   |               | <b>333</b>  |             |
| ASFB  | Action spring follower binds             |                      |              |              | ,,,          |              |              |   |               |             |             |
| BABS  | Bulge at body shoulder                   |                      |              |              |              | ·            |              |   |               |             |             |
| BAC   | Burr at chamber                          |                      |              |              |              |              |              |   |               | Ź           |             |
| вв    | Bolt binds/catches                       |                      |              |              |              |              |              | 1999/                                   |               |             |             |
| BCOE  | Bolt catches on ejector                  |                      |              |              |              |              |              |   |               |             |             |
| вс    | Blows cases                              |                      |              |              |              |              |              |   |               |             |             |
| BLOP  | Bar lock or disconnector out of position |                      |              |              |              |              |              |   |               | ,.          |             |
| BSCO  | Barrel support carne out                 |                      |              |              |              |              |              | *************************************** |               |             |             |
| CBS-F | Shells catch on bbl support-feeding      |                      |              |              |              |              |              |   |               |             |             |
| CBS-L | Shells catch on bbl support-loading      |                      |              | -            |              |              |              |   |               |             |             |
| CC    | Carrier catches on shells,mag,receiver   |                      |              |              |              |              |              |   |               | 1           |             |
| CD    | Case dented                              |                      |              |              |              |              |              |   |               |             |             |
| СН    | Closes hard                              |                      |              |              |              |              |              |   |               |             |             |

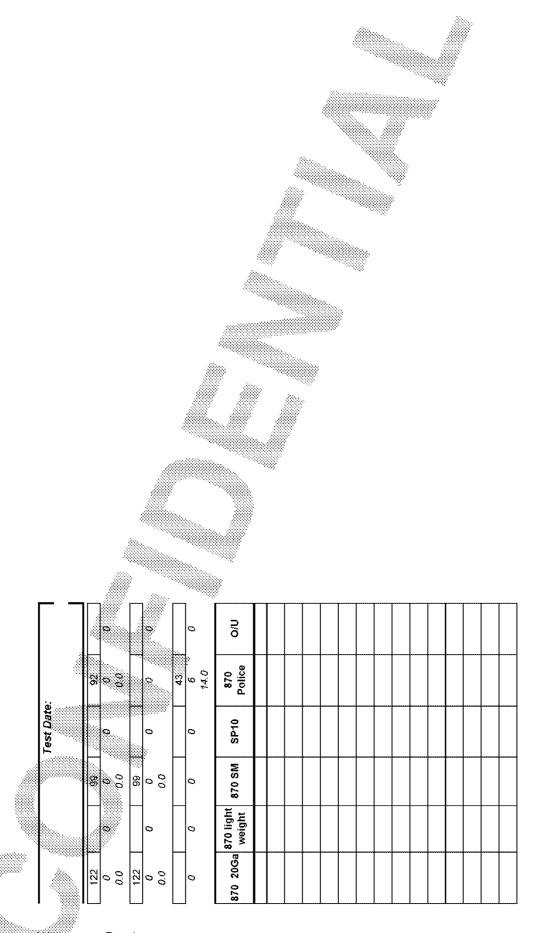
| CHAB | Carrier hits action bar              |     |   |      |      |     |      |   |       |
|------|--------------------------------------|-----|---|------|------|-----|------|---|-------|
| CLM  | Can't laod magazine                  |     |   |      |      |     |      |   |       |
| co   | Cut-off                              | 20. |   |      |      |     |      |   |       |
| CR   | Guts rim                             |     |   |      |      |     |      |   |       |
| cs   | Cases swell                          |     |   |      |      |     |      |   |       |
| CTOG | Chamber torn or gouged               |     |   | :8a. |      |     |      |   |       |
| CTP  | Creepy trigger pull                  |     |   |      | War. |     |      |   |       |
| CWSB | Cams wrong side of action bar        |     |   |      |      |     |      |   |       |
| DBB  | Doesn't blow back                    |     |   | 1    |      |     |      |   |       |
| DCS  | Double click in safety switch        | - A |   |      |      |     |      |   |       |
| DCT  | Double click in trigger              |     |   |      |      | *** |      |   |       |
| DCU  | Doesn't close-up                     |     | 2 | 2    |      |     | Sey. |   |       |
| DE   | Doesn't eject                        |     |   |      |      |     |      |   |       |
| DEL  | Doesn't eject live round             |     |   |      |      |     |      |   |       |
| DFU  | Doesn't feed up                      |     |   |      | 1    |     |      |   | 11000 |
| DLO  | Doesn't lock open (after last shell) |     |   |      |      |     |      | 8 |       |
| DLU  | Doesn't lock-up                      |     |   | 3    |      |     |      |   |       |
| DS   | Dead safe                            |     |   |      |      |     |      |   |       |
| DSM  | Drops shell-magazine                 |     |   |      |      |     | 2008 |   |       |
| DTL  | Doesn't trip latch                   |     |   |      |      |     |      |   |       |
| DX   | Doesn't extract                      |     |   |      |      |     |      |   |       |
| DXL  | Doesn't extract live round           |     |   |      |      |     |      |   |       |
| EDS  | Extractor drops shell                |     |   |      |      |     | 6    |   |       |
| ESB  | Ejector sticks back                  |     |   |      |      |     |      |   |       |
| ESS  | Extractor stems shell                |     |   |      |      |     |      |   |       |
| FA   | Fires automatically                  |     |   |      |      |     |      |   |       |
| FB   | Follower binds                       |     |   |      |      |     |      |   |       |

|                                   |   |  | ,  |   |   |  |  |   |  |  |
|-----------------------------------|---|--|--|---|---|--|--|---|--|--|
| Fails to connect                  |   |  |  |   |   |  |  |   |  |  |
| Fore-end cracked or broken:       |   |  |  |   |   |  |  |   |  |  |
| Follows-down                      | 200   |  |  |   |   |  |  |   |  |  |
| Fails to fire                     |   |  |  |   |   |  |  |   |  |  |
| Fails to feed from magazine       |   | 1,   |  |   |   |  |  |   |  |  |
| Flat firing pin                   |   |  | ille.  |   |   |  |  |   |  |  |
|                                   |   |  |  | On.   |   |  |  |   |  |  |
| Fires when safe is released       | 114   |  |  |   |   |  |  |   |  |  |
| Gas cyl shot off                  |   |  |  |   |   |  |  |   |  |  |
| Guide ring shot off               | 4   |  |  |   |   |  |  |   |  |  |
| High pressure ammo                |   |  |  |   |   |  |  |   |  |  |
| Hard under extractor              |   |  |  |   |   |  |  | ie.   |  |  |
| Int. latch out of position        |   |  |  |   | . 488.  |  |  |   | terr.  |  |
| Int. latch ret. Missing           |   |  |  | ***************************************   |   |  |  |   |  |  |
| Int. latch stud broken            |   |  |  |   |   |  |  |   |  | 11/2/2   |
| Int. latch spring out of position |   |  |  |   | Í   | ***  |  | 2000  |  |  |
| Jumps latch                       |   |  |  |   |   |  |  |   |  |  |
| Jars off                          |   |  |  |   |   |  |  |   | 140000   |  |
| Light blow                        |   |  |  |   |   |  |  | 2000  |  |  |
| Magazine cap shot off             |   |  |  |   |   |  |  |   | *****  |  |
| Magazine capacity wrong           |   |  |  |   |   |  |  |   |  |  |
| Misfires (ammo)                   |   |  |  |   |   |  |  |   |  |  |
| Magazine follower out of position |   |  |  |   |   |  |  |   |  |  |
| Magazine loads hard               |   |  | 2  |   |   |  |  |   |  |  |
| Opens hard                        |   |  |  |   |   |  |  |   |  |  |
| Pulis hard                        |   |  |  |   |   |  |  |   |  |  |
| Proof stamp illegible             |   |  |  |   |   |  |  |   |  |  |
|                                   | Fore-end cracked or broken: Follows-down Fails to fire: Fails to feed from anagazine Flat firing pin Fires on safe Fires when safe is released Gas cyl shot off Guide ring shot off High pressure ammo Hard under extractor Int. latch out of position Int. latch stud broken Int. latch spring out of position Jumps latch Jars off Light blow Magazine cap shot off Magazine capacity wrong Misfires (ammo) Magazine loads hard Opens hard Pulls hard | Fore-end cracked or broken: Follows-down Fails to fire Fails to feed from magazine Flat firing pin Fires on safe Fires when safe is released Gas cyl shot off Guide ring shot off High pressure ammo Hard under extractor Int. latch out of position Int. latch stud broken Int. latch stud broken Int. latch spring out of position Jumps latch Jars off Light blow Magazine cap shot off Magazine capacity wrong Misfires (ammo) Magazine loads hard Opens hard Pulls hard | Fore-end cracked or broken: Follows-down Fails to feed from magazine Fails to feed from magazine Flat firing pin Fires on safe Fires when safe is released Gas cyl shot off Guide ring shot off High pressure ammo Hard under extractor Int. latch out of position Int. latch stud broken Int. latch stud broken Int. latch spring out of position Jumps latch Jars off Light blow Magazine cap shot off Magazine capacity wrong Misfires (ammo) Magazine loads hard Opens hard Pulls hard | Fore-end cracked or broken:  Follows-down  Fails to freed from magazine  Fails to feed from magazine  Fires on safe  Fires when safe is released  Gas cyl shot off  Guide ring shot off  High pressure ammo  Hard under extractor  Int. latch out of position  Int. latch stud broken  Int. latch stud broken  Int. latch spring out of position  Jumps latch  Jars off  Light blow  Magazine cap shot off  Magazine capacity wrong  Misfires (ammo)  Magazine loads hard  Opens hard  Pulls hard | Fore-end cracked or broken: Follows-down Fails to fire Fails to feed from magazine Flat firing pin Fires on safe Fires when safe is released Gas cyl shot off Guide ring shot off High pressure ammo Hard under extractor Int. latch out of position Int. latch stud broken Int. latch spring out of position Jumps latch Jars off Light blow Magazine capacity wrong Misfires (ammo) Magazine follower out of position Magazine loads hard Opens hard Pulls hard | Fore-end cracked or broken: Follows-down Fails to: fire Fails to feed from magazine Fails to feed from magazine Fires on safe Fires when safe is released Gas cyl shot off Guide ring shot off High pressure ammo Hard under extractor Int. latch out of position Int. latch stud broken Int. latch spring out of position Jumps latch Jars off Light blow Magazine cap shot off Magazine capacity wrong Misfires (ammo) Magazine loads hard Opens hard Pulls hard | Fore-end cracked or broken: Follows-down Fails to fire Fails to feed from magazine Flat firing pin Fires on safe Fires when safe is released Gas cyl shot off Guide ring shot off High pressure ammo Hard under extractor Int. latch out of position Int. latch stud broken Int. latch stud broken Int. latch spring out of position Jumps latch Jars off Light blow Magazine capacity wrong Misfires (ammo) Magazine loads hard Opens hard Pulls hard | Fore-end cracked or broken:  Follows-down  Fails to fiee  Fails to feed from magazine  Fails to feed from magazine  Flat firing pin  Fires on safe  Fires when safe is released  Gas cyl shot off  Guide ring shot off  High pressure ammo  Hard under extractor  Int. latch out of position  Int. latch ret. Missing  Int. latch stud broken  Int. latch spring out of position  Jumps latch  Jars off  Light blow  Magazine cap shot off  Magazine capacity wrong  Misfires (ammo)  Magazine loads hard  Opens hard  Pulls hard | Fore-end cracked or broken: Follows-down Falls terfire Falls for feed from magazine Filat firing pin Fires on safe Gas cyl shot off Guide ring shot off High pressure ammo Hard under extractor Int. latch out of position Int. latch stud broken Int. latch stud broken Int. latch spring out of position Jumps latch Jars off Light blow Magazine capacity wrong Misfires (ammo) Magazine loads hard Opens hard Pulls hard | Fore-end cracked or bioken Follows-down Foll |

| · · · · · · · · · · · · · · · · · · · |                                |     |   |   |        |   |  |      |   |             |
|---------------------------------------|--------------------------------|-----|---|---|--------|---|--|------|---|-------------|
| PSM                                   | Proof stamp missing            |     |   |   |        |   |  |      |   |             |
| RBOC                                  | Rings and bulges on case       |     |   |   |        |   |  |      |   |             |
| RDW                                   | (Action) release doesn't work  | 200 |   | *************************************** |        |   |  |      |   |             |
| RIC                                   | Rings in chamber               |     |   |   |        |   |  |      |   |             |
| SBC                                   | Stems bottom chambers          |     |   | ***                                     |        |   |  | 2    |   |             |
| SBCL                                  | Shell binds carrier latch      |     |   | 3866.                                   |        |   |  |      |   |             |
| SBE                                   | Stems bbl extension            |     |   |   | ilion. |   |  |      |   |             |
| SCB                                   | Stock cracked or broken        | *** |   |   |        |   |  |      |   |             |
| SCX                                   | Shell catches                  |     |   |   |        |   |  |      | 2 |             |
| SHI                                   | Short indent                   | - A |   |   |        |   |  |      |   |             |
| SIC                                   | Stems in chamber               |     |   |   |        | <u></u>                                 |  |      |   |             |
| SL                                    | shaves lead                    |     |   |   |        |   |  | Sec. |   |             |
| SLC                                   | Stems left side of chamber     |     |   |   |        | 2,488.                                  |  |      |   |             |
| SMOC                                  | Stretch marks on case          |     |   |   | ****** |   |  |      |   |             |
| SRC                                   | Stems right side of chamber    |     |   |   |        | *************************************** |  | 7 🖉  |   | <i>1000</i> |
| SRIC                                  | Specific rings in chamber      |     |   |   |        |   |  |      | ř |             |
| SSC                                   | shell stems carrier            |     |   |   |        |   |  |      |   |             |
| STC                                   | Stems top chamber              |     | 7 | 4                                       |        |   |  |      | 1 |             |
| SWE                                   | Safety switch works too easily |     |   |   |        |   |  | 2006 |   |             |
| SWH                                   | Safety switch works too hard   |     |   |   |        |   |  |      |   |             |
| sww                                   | Safety ewitxh won't work       |     |   |   |        |   |  |      |   |             |
| TD                                    | Tips down                      |     |   |   |        |   |  |      |   |             |
| TU                                    | Tips up                        |     |   |   |        |   |  |      |   |             |
| TWP                                   | Trigger won't pull             |     |   |   |        |   |  |      |   |             |
| TWR                                   | Trigger won't retract          |     |   |   |        |   |  |      |   |             |
| UNCN-T                                | Uncoded                        |     |   |   |        |   |  |      |   |             |
| хн                                    | Extracts hard                  |     |   |   |        |   |  |      |   |             |

|        |                                   |     |      |      |       |   |      |       |   |       | _           |
|--------|-----------------------------------|-----|------|------|-------|---|------|-------|---|-------|-------------|
| XHB    | Extractor hits bist               |     |      |      |       |   |      |       |   |       |             |
|        |                                   |     |      |      |       | _ |      |       | _ | _     |             |
| HI     | High                              | 20  |      |      |       |   |      |       |   |       |             |
| LO     | Low                               |     |      |      |       |   |      |       |   |       |             |
| LEFT   | Left                              |     |      |      |       |   |      |       |   |       |             |
| RIGHT  | Right                             |     |      | :8a. |       |   |      |       |   |       |             |
| DG     | Doesn't Group                     |     |      |      | ilia. |   |      |       |   |       |             |
| FSST   | Front sight tipped                | *** |      |      |       |   |      |       |   |       |             |
| RSTT   | Rear sight tipped                 |     |      |      |       |   |      |       |   |       |             |
| RSBR   | Rear sight base raised            | Å.  |      |      |       |   |      |       |   |       |             |
| FSTR   | Front sight raised                |     |      |      |       |   | 3.00 |       |   |       |             |
| FSTL   | Front sight loose                 |     | 77.5 |      |       |   |      | Sec.  |   |       |             |
| RSTL   | Rear sight loose                  |     |      |      |       |   |      |       |   |       |             |
| MGPT-G | Missing parts at target           |     |      |      | ****  |   |      | ***** |   |       |             |
| UNCN-G | Uncoded nonconformity at target   |     |      |      |       |   |      |       |   | 1     |             |
|        |                                   |     |      |      |       |   | •    |       |   |       | ,           |
| AI-P   | Assembly incompleye at proof      |     |      |      |       |   |      |       |   |       | 1           |
| BC-P   | Blows cases at proof              |     |      |      |       |   |      |       |   | × 4   |             |
| BEB-P  | Barrel extension broken at proof  |     |      |      |       |   |      | 2000  |   |       |             |
| BLP-P  | Blanked primer at proof           |     |      |      |       |   |      |       |   |       |             |
| BP-P   | Blown primer at proof             |     |      |      |       |   |      |       |   | ***** | <b> </b> ~≪ |
| BS-P   | Barrel split at proof             |     |      |      |       |   |      |       |   |       |             |
| DLOS-P | Doesn't lock over shells at proof |     |      |      |       |   |      |       |   |       |             |
| ESB-P  | Ejector sticks back at proof      |     |      |      |       |   |      |       |   |       |             |
| FCB-P  | Fore-end cracked at proof         |     |      |      |       |   |      |       |   |       |             |
| FESO-P | Fore-end shot off at proof        |     |      |      |       |   |      |       |   |       |             |
| FF-P   | Fails to fire at proof            |     |      |      |       |   |      |       |   |       |             |





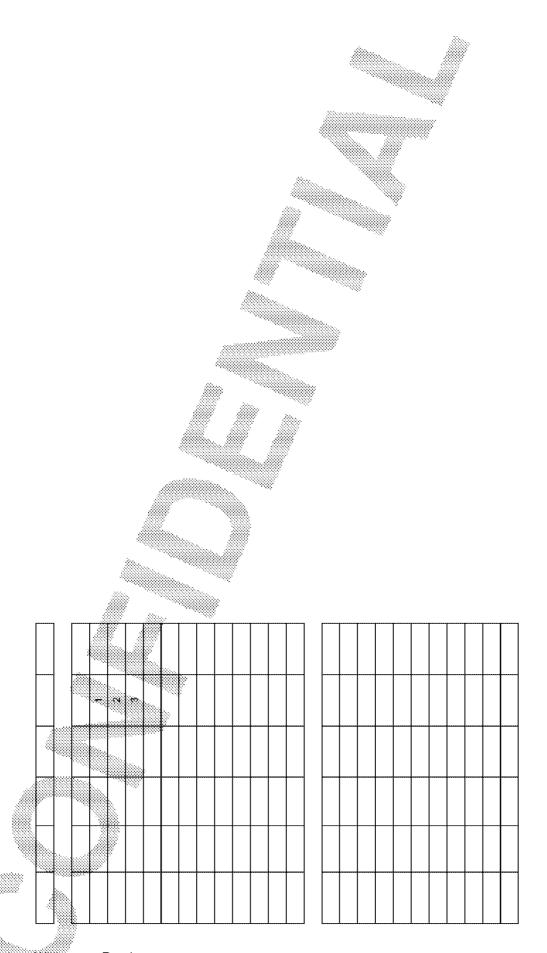
Subject to Protective Order - Williams v. Remington



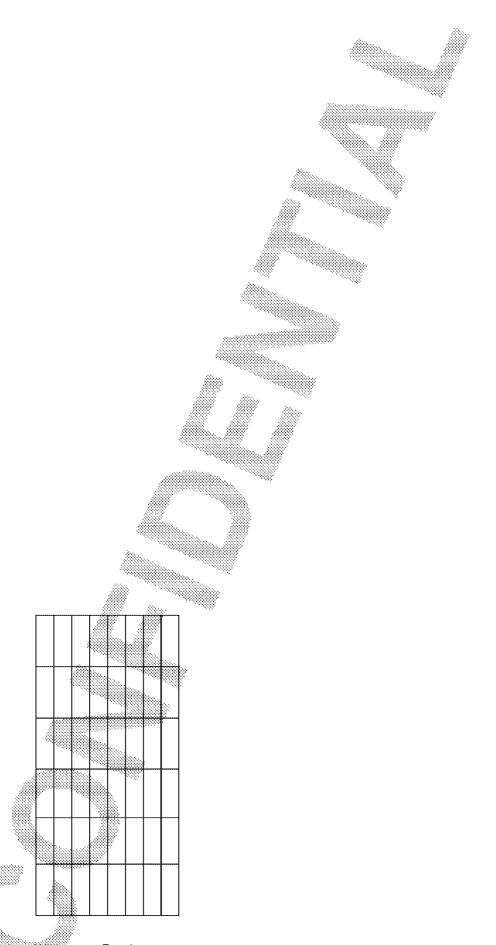
Subject to Protective Order - Williams v. Remington







Subject to Protective Order - Williams v. Remington



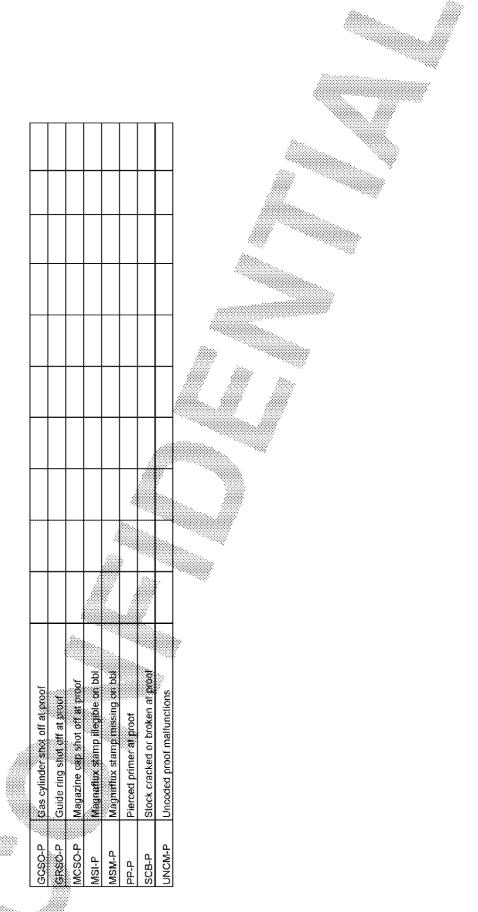
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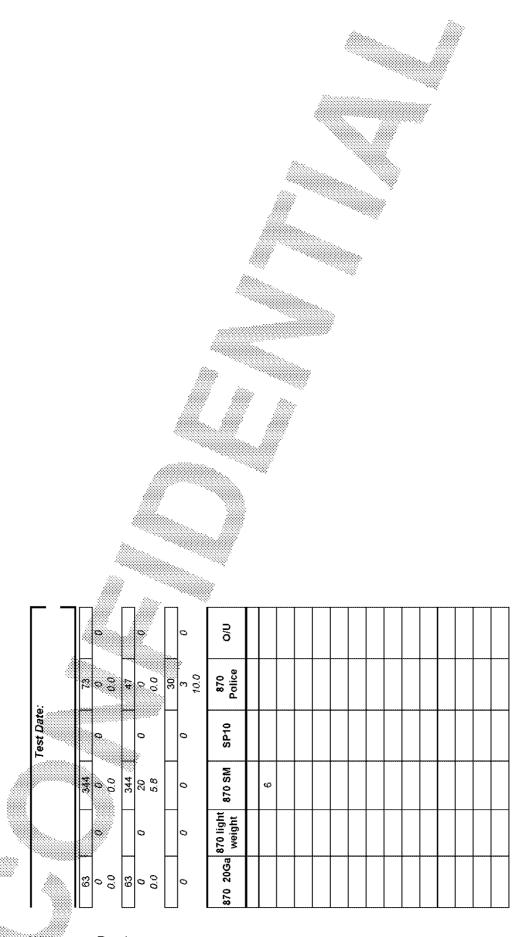
| <u> </u> |         | <del>2</del> 2000. | T O       | C F - 15   | 4074        |            |               |      |     |      |   |      |     |   |
|----------|---------|--------------------|-----------|--|-------------|------------|---------------|------|-----|------|---|------|-----|---|
| Summa    | ary     |                    |           | oof Failures                                       |             |            |               |      |     |      |   |      |     |   |
|          |         |                    | Tota      | al Rejected:                                       | 92          |            |               |      |     |      |   |      |     |   |
|          |         |                    | Overall I | Reject Rate:                                       | 7.24        |            |               |      |     |      |   |      |     |   |
|          |         | ./                 |           | Shot:<br>Rejected                                  | Hillian.    | 124        | 68            |      |     | 79   |   |      | 484 |   |
|          | ******* | Proof              | .#8# 8#   | Rejected   | 0           | 0          | 0             | 0    | 0   | 0    | 0 | 0    | 0   | 0 |
|          |         |                    |           | Percent.   | 0           | 0.0        | 0.0           |      |     | 0.0  |   |      | 0.0 |   |
|          |         | <i>#</i>           |           | Shot   | <b>****</b> | 176        | . 56          |      |     | 81   |   | 20   | 484 |   |
|          |         | Test               | **        | Rejected   | 0           | 40         | 3             | . 0  | 0   | 6    | 0 | 14   | 6   | 0 |
|          |         | ,                  |           | Shat<br>Rejected<br>Percent:<br>Shat:<br>Rejected: | 0           | 40<br>22.7 | 3<br>5.4      |      |     | 7.4  |   | 70.0 | 1.2 |   |
|          |         |                    |           | Shot:  |             |            | <b>.</b> ₩888 | 1988 | An. | -    |   |      |     |   |
|          |         | Target             |           | Rejected:  | 0           | o          | 0             | 0    | 0   | 0    | 0 | О    | 0   | 0 |
|          |         | , 900              |           | Percent:   | á           | 0          |               |      |     | Base |   |      |     |   |

| CODE  | MALFUNCTION INDEX                        | 1187<br>Super<br>Mag | 1187<br>12Ga | 1187<br>20Ga | 1100<br>12Ga                            | 1100<br>16Ga | 1100<br>20Ga   | 1100<br>28Ga                            | 1100<br>410Ga | 870<br>12Ga                            | 870<br>16Ga |
|-------|--|----------------------|--------------|--------------|---|--------------|----------------|---|---------------|--|-------------|
|       |  |                      |              |              |   |              |                |   |               | 88 a                                   |             |
| AB    | Action binds                             |                      | 9            |              | *************************************** |              | <b>*******</b> |   | 77000         | ************************************** |             |
| ASFB  | Action spring follower binds             |                      |              |              | ,                                       | ******       |                |   |               |  | Mari        |
| BABS  | Bulge at body shoulder                   |                      |              |              |   |              |                |   |               | 8                                      |             |
| BAC   | Burr at chamber                          |                      |              |              |   |              |                |   |               | Á                                      |             |
| вв    | Bolt binds/catches                       |                      |              |              |   |              |                | 1,500%                                  |               |  |             |
| BCOE  | Bolt catches on ejector                  |                      |              |              |   |              |                |   | 400           |  |             |
| вс    | Blows cases                              |                      |              |              |   |              |                |   |               |  |             |
| BLOP  | Bar lock or disconnector out of position |                      |              |              |   |              |                |   |               | 1                                      |             |
| BSCO  | Barrel support came out                  |                      |              |              |   |              |                | *************************************** |               |  |             |
| CBS-F | Shells catch on bbl support-feeding      |                      |              |              |   |              |                |   |               |  |             |
| CBS-L | Shells catch on bbl support-loading      |                      |              |              |   |              |                |   |               |  |             |
| CC    | Carrier catches on shells,mag,receiver   |                      |              |              |   |              |                |   |               |  |             |
| CD    | Case dented                              |                      |              |              |   |              |                |   |               |  |             |
| сн    | Closes hard                              |                      |              |              |   |              |                |   |               |  |             |

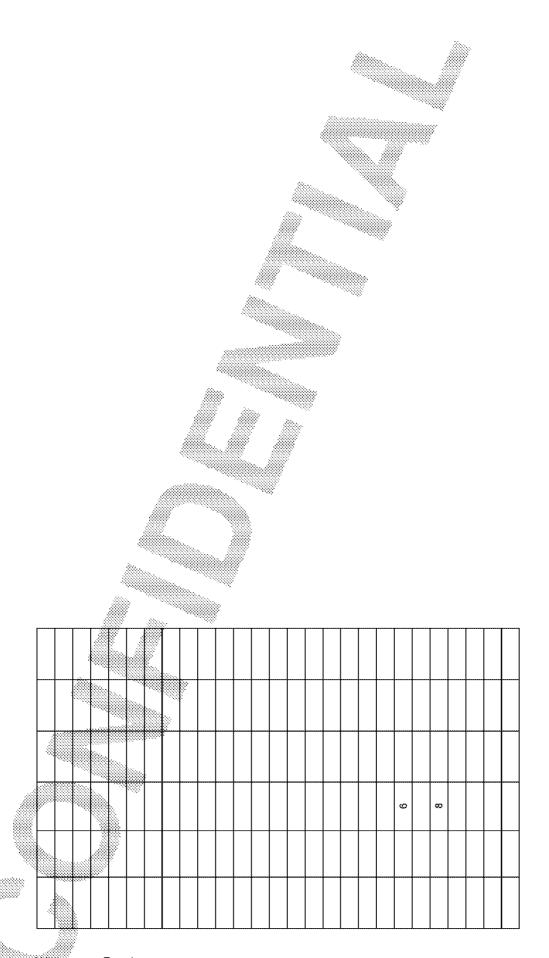
| 40-4000000                     |   |   |  |  |  |  |  |   |  |  |
|--------------------------------|---|---|--|--|--|--|--|---|--|--|
| Proof stamp mussing            |   |   |  |  |  | -  |  |   |  |  |
| Rings and bulges on case       |   |   |  |  |  | -  |  |   |  |  |
| (Action) release doesn't work  | 20  |   |  |  |  | 2  |  |   |  |  |
| Rings in chamber               |   |   |  |  |  | -  |  |   |  |  |
| Stems bottom chambers          |   | 200   |  |  |  | 2  |  |   |  |  |
| Shell binds carrier latch      |   |   |  |  |  | -  |  |   |  |  |
| Stems bbl extension            |   |   |  | lin.   |  | ***************************************  |  |   |  |  |
|                                | *16   |   |  |  |  | ***************************************  |  |   | 3  |  |
| Shell catches                  |   |   |  |  |  |  |  |   |  |  |
| Short indent                   | Ä   |   |  |  |  |  |  |   |  |  |
| Stems in chamber               |   | 3   |  |  |  |  |  |   |  |  |
| shaves lead                    |   | 335   |  |  |  |  |  | io.   |  |  |
| Stems left side of chamber     |   |   |  |  | 7.000  |  |  |   | £  |  |
| Stretch marks on case          |   |   |  | ***************************************  |  |  |  |   |  |  |
| Stems right side of chamber    |   |   |  |  | ***********  |  |  | 7 🥒   |  |  |
| Specific rings in chamber      |   |   |  |  | :  |  |  |   | ř.   |  |
| shell stems carrier            |   |   |  |  |  |  |  |   | 1  |  |
| Stems top chamber              |   | 24  | 3  |  |  |  |  |   |  |  |
| Safety switch works too easily |   |   |  |  |  |  |  | 2000  | 4000000  |  |
| Safety switch works too hard   |   |   |  |  |  |  |  |   | *****  |  |
| Safety ewitxh won't work       |   |   |  |  |  |  |  |   |  | ******   |
| Tips down                      |   |   |  |  |  |  |  |   |  |  |
| Tips up                        |   |   |  |  |  |  |  |   |  |  |
| Trigger won't pull             |   |   |  |  |  |  |  |   |  |  |
| Trigger won't retract          |   |   |  |  |  |  |  |   |  |  |
| Uncoded                        |   |   |  |  |  | -  |  |   |  |  |
| Extracts hard                  |   |   |  |  |  |  |  |   |  |  |
|                                | Rings and bulges on case (Action) release doesn't work Rings in chamber Stems bottom chambers Shell binds carrier latch Stems bbl extension Stock cracked or broken Shell catches Short indent Stems in chamber shaves lead Stems left side of chamber Stretch marks on case Stems right side of chamber Specific rings in chamber shell stems carrier Stems top chamber Safety switch works too easily Safety switch works too hard Safety ewitxh won't work Tips down Tips up Trigger won't retract Uncoded | Rings and bulges on case  (Action) release doesn't work  Rings in chamber  Stems bottom chambers  Shell binds carrier latch  Stems bbl extension  Stock cracked or broken  Shell catches  Short indent  Stems in chamber  shaves lead  Stems left side of chamber  Stretch marks on case  Stems right side of chamber  Specific rings in chamber  shell stems carrier  Stems top chamber  Safety switch works too easily  Safety switch works too hard  Safety ewitxh won't work  Tips down  Trigger won't pull  Trigger won't retract  Uncoded | Rings and bulges on case  (Action) release doesn't work  Rings in chamber  Stems bottom chambers  Shell binds carrier latch  Stems bbl extension  Stock cracked or broken  Shell catches  Short indent  Stems in chamber  Stems in chamber  Stanves lead  Stems left side of chamber  Stretch marks on case  Stems right side of chamber  Specific rings in chamber  Specific rings in chamber  Shell stems carrier  Stems top chamber  Safety switch works too easily  Safety switch works too hard  Safety ewitxh won't work  Tips down  Tips up  Trigger won't retract  Uncoded | Rings and butges on case  (Action) release doesn't work  Rings in chamber  Stems bottom chambers  Shell binds carrier latch  Stems bbl extension  Stock cracked or broken  Shell catches  Short indent  Stems in chamber  shaves lead  Stems left side of chamber  Stretch marks on case  Stems right side of chamber  Specific rings in chamber  shell stems carrier  Stems top chamber  Safety switch works too easily  Safety switch works too hard  Safety ewitxh won't work  Tips down  Tips up  Trigger won't retract  Uncoded | Rings and bulges on case  (Action) release doesn't work  Rings in chamber  Stems bottom chambers  Shell binds carrier latch  Stems bbl extension  Stock cracked or broken  Shell catches  Short indent  Stems in chamber  Shaves lead  Stems left side of chamber  Stretch marks on case  Stems right side of chamber  Specific rings in chamber  Specific rings in chamber  Shell stems carrier  Stems top chamber  Safety switch works too easily  Safety switch works too hard  Safety ewitxh won't work  Tips down  Tripger won't retract  Uncoded | Rings and bulges on case (Action) release doesn't work Rings in chamber Stems boftom chambers Shell binds carrier latch Stems bbl extension Stock cracked or broken Shell catches Short indent Stems in chamber Stems in chamber Stems in chamber Stems left side of chamber Stretch marks on case Stems right side of chamber Specific rings in chamber shell stems carrier Stems top chamber Safety switch works too easily Safety switch works too hard Safety ewitxh won't work Tips down Tips up Trigger won't pull Trigger won't retract Uncoded | Rings and bulges on case (Action) release doesn't work Rings in chamber Stems bottom chambers 2 Shell binds carrier latch Stems bbl extension Stock cracked or broken Shell catches Short indent Stems in chamber 3 shaves lead Stems left side of chamber Stretch marks on case Stems right side of chamber Specific rings in chamber shell stems carrier Stems top chamber Stems top chamber Safety switch works too easily Safety switch works too hard Safety ewitxh won't work Tips up Trigger won't pull Trigger won't retract Uncoded | Rings and butges on case (Action) release doesn't work  Rings in thamber Stems boftom chambers Shell binds carrier latch Stems bbl extension Stock cracked or broken Shell catches Short indent Stems in chamber Stems in chamber Shaves lead Stems left side of chamber Stretch marks on case Stems right side of chamber Stems in chamber Stems top chamber Safety switch works too easily Safety switch works too hard Safety ewitxh won't work Tips up Trigger won't pull Trigger won't retract Uncoded | Rings and bulges on case (Action) release doesn't work (Ings in shamber Stems boftom chambers Shell binds carrier; atch Stems bid extension Stock cracked or broken Short indent Stems in chamber 3 Short indent Stems in chamber Stems lead Stems left side of chamber Stretch marks on case Stems right side of chamber Specific rings in chamber Shell stems carrier Stems top chamber Stems to chamber Stems top chamber Stems to chamb | Rings and bulges on case (Action) release doesn't work Rings in chamber Stems boftom chambers Shell binds carrier latch Stems bbl extension Stock cracked or broken Short indent Stems in chamber Stems in chamber Stems in chamber Stems left side of chamber Stems left side of chamber Stems left side of chamber Stems in chamber Stems in chamber Stems in chamber Stems left side of chamber Stems left side of chamber Stems left side of chamber Stems in chamber Stems to case Stems right side of chamber Stems to chamber |

| XHB.   | Extractor hits bis                |     |   |      |  |    |       |          |   |        |
|--------|-----------------------------------|-----|---|------|--|----|-------|----------|---|--------|
|        |                                   |     |   |      |  |    |       |          |   | •      |
| HI     | High                              |     |   |      | -                                      |    |       |          |   |        |
| LO     | Low                               |     |   |      |  |    |       |          |   | 1      |
| LEFT   | Left                              |     |   |      |  |    |       |          |   | 1      |
| RIGHT  | Right                             |     |   |      |  |    |       |          |   |        |
| DG     | Doesn't Group                     |     |   | lin. |  |    |       |          |   |        |
| FSST   | Front sight tipped                | *** |   |      |  |    |       |          |   |        |
| RSTT   | Rear sight tipped                 |     |   |      |  |    |       |          |   |        |
| RSBR   | Rear sight base raised            | Á   |   |      |  |    |       |          |   |        |
| FSTR   | Front sight raised                |     |   |      |  | lo |       |          |   |        |
| FSTL   | Front sight loose                 |     |   |      |  |    | 800.  |          |   |        |
| RSTL   | Rear sight loose                  |     |   |      |  |    |       | <b></b>  |   |        |
| MGPT-G | Missing parts at target           |     |   |      |  |    | ***** |          |   |        |
| UNCN-G | Uncoded nonconformity at target   |     |   |      |  |    |       |          | 1 |        |
|        |                                   |     |   |      | ************************************** |    |       | <u> </u> |   | - 200  |
| AI-P   | Assembly incompleye at proof      |     |   |      |  |    |       |          |   |        |
| BC-P   | Blows cases at proof              |     |   |      |  |    |       |          |   |        |
| BEB-P  | Barrel extension broken at proof  |     |   |      |  |    | 2008  |          |   |        |
| BLP-P  | Blanked primer at proof           |     |   |      |  |    |       | ****     |   |        |
| BP-P   | Blown primer at proof             |     |   |      |  |    |       |          |   |        |
| BS-P   | Barrel split at proof             |     |   |      |  |    |       |          |   |        |
| DLOS-P | Doesn't lock over shells at proof |     |   |      |  |    |       |          |   | ] **** |
| ESB-P  | Ejector sticks back at proof      |     |   |      |  |    |       |          |   |        |
| FCB-P  | Fore-end cracked at proof         |     |   |      |  |    |       |          |   |        |
| FESO-P | Fore-end shot off at proof        |     | - |      |  |    |       |          |   |        |
| FF-P   | Fails to fire at proof            |     |   |      |  |    |       |          |   |        |



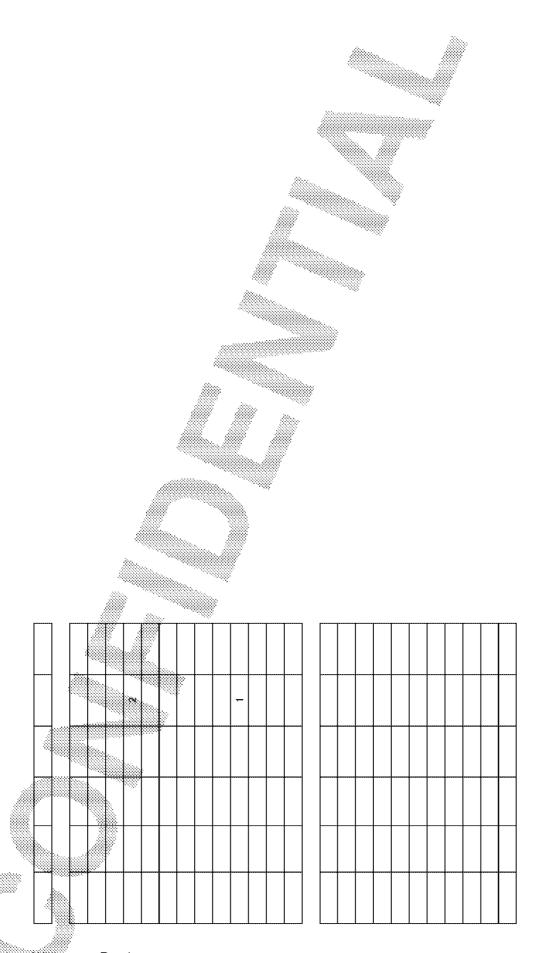


Subject to Protective Order - Williams v. Remington









Subject to Protective Order - Williams v. Remington



Subject to Protective Order - Williams v. Remington

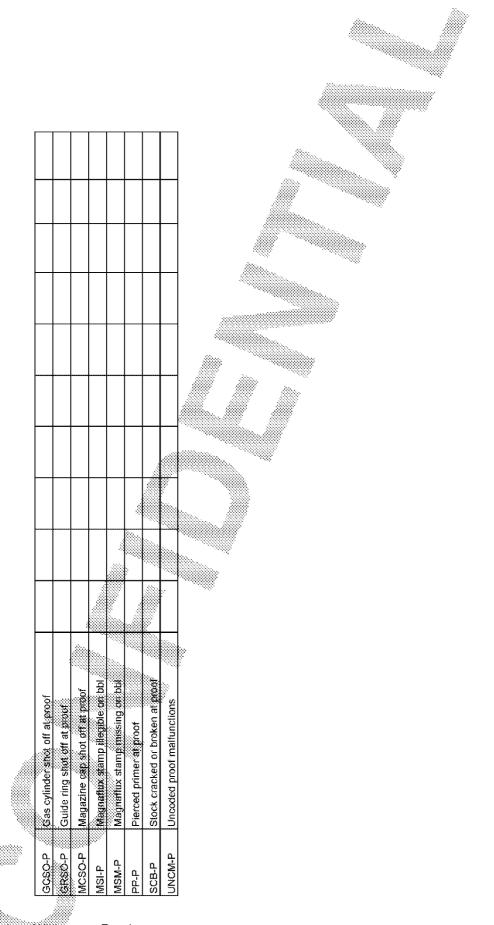
|      | 200988992                               |        |        |  |         |     |          |          |     |      |     |   |     |   |
|------|---|--------|--------|--|---------|-----|----------|----------|-----|------|-----|---|-----|---|
| Summ | any                                     | Total  |        | roof Failures  | 1175    | 5   |          |          |     |      |     |   |     |   |
|      |   |        | Te     | tal Rejected:  | 12      | ?   |          |          |     |      |     |   |     |   |
|      |   |        | Overal | otal Rejected:<br>Reject Rate:                                 | 1.02    | 2   |          |          |     |      |     |   |     |   |
|      |   |        |        | Shot:  | illion. | 20  | 95       |          |     | 49   | 116 |   | 317 |   |
|      | *********                               | Proof  |        | Rejected   | 0       | 0   | 0        | 0        | 0   | 0    | 0   | 0 | 0   | 0 |
|      | *************************************** |        |        | Percent.   | 0       | 0.0 | 0.0      |          |     | 0.0  | 0.0 |   | 0.0 |   |
|      |   |        |        | Shat:  |         | 1.8 | _17      |          |     | 36   | 22  |   | 317 |   |
|      |   | Test   | ₩.     | Rejected   | 0       | Ø   | 0        | 0        | 0   | 4    | 1   | 0 | 2   | 0 |
|      |   | ,      |        | Shot:<br>Rejected<br>Percent.<br>Shat.<br>Rejected<br>Percent. | 0       | 00  | 0<br>0.0 |          |     | 11.1 | 4.5 |   | 0.6 |   |
|      |   |        |        | Shot:  |         |     | 18888    |          | Ar. |      |     |   |     |   |
|      |   | Target |        | Rejected:  | 0       | 0   |          | <b>0</b> | 0   | 0    | 0   | 0 | 0   | 0 |
|      |   |        |        | Percent:   | ž ž     | 0   | 0        | 0        | 0   |      |     |   |     |   |

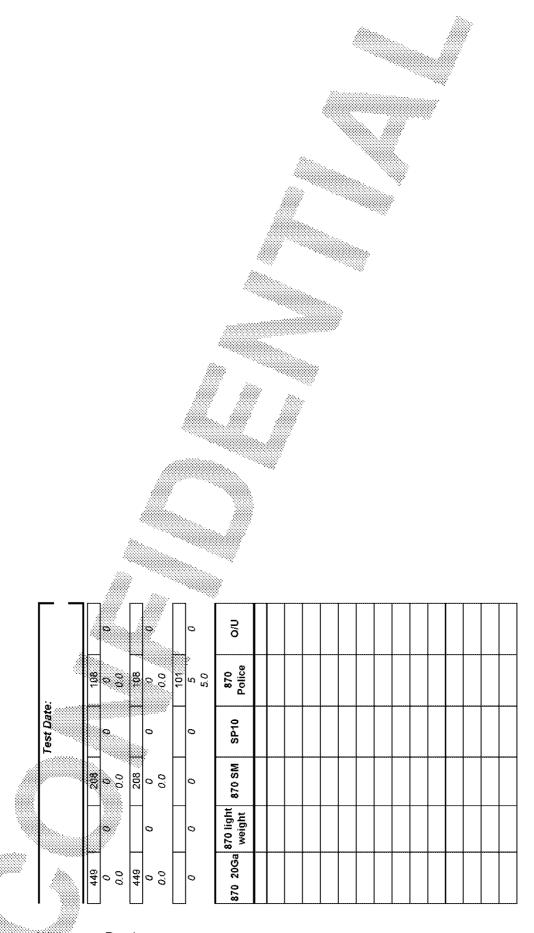
| CODE  | MALFUNCTION INDEX                        | 1187<br>Super<br>Mag | 1187<br>12Ga | 1187<br>20Ga | 1100<br>12Ga | 1100<br>16Ga | 1100<br>20Ga | 1100<br>28Ga | 1100<br>410Ga | 870<br>12Ga | 870<br>16Ga |
|-------|--|----------------------|--------------|--------------|--------------|--------------|--------------|--------------|---------------|-------------|-------------|
|       |  |                      |              |              | 3///         |              | 200000       |              | Ø 2000.       |             |             |
| AB    | Action binds                             |                      |              |              |              | 88           |              |              |               | ···2        |             |
| ASFB  | Action spring follower binds             |                      |              |              |              |              |              |              |               |             |             |
| BABS  | Bulge at body shoulder                   |                      |              |              |              | ,            |              |              |               |             |             |
| BAC   | Burr at chamber                          |                      |              |              |              |              |              |              |               | á           |             |
| ВВ    | Bolt binds/catches                       |                      |              |              |              |              |              | . 2000       |               |             |             |
| BCOE  | Bolt catches on ejector                  |                      |              |              |              |              |              |              | *****         |             |             |
| вс    | Blows cases                              |                      |              |              |              |              |              |              |               |             |             |
| BLOP  | Bar lock or disconnector out of position |                      |              |              |              |              |              |              |               |             |             |
| BSCO  | Barrel support carne out                 |                      |              |              |              |              |              |              |               |             |             |
| CBS-F | Shells catch on bbl support-feeding      |                      |              |              |              |              |              |              |               |             |             |
| CBS-L | Shells catch on bbl support-loading      |                      |              |              |              |              |              |              |               |             |             |
| CC    | Carrier catches on shells,mag,receiver   |                      |              |              |              |              |              |              |               |             |             |
| CD    | Case dented                              |                      |              |              |              |              |              |              |               |             |             |
| СН    | Closes hard                              |                      |              |              |              |              |              |              |               |             |             |

| CHAB | Carrier hits action bar              |     |      |  |   |          |     |   |        |
|------|--------------------------------------|-----|------|--|---|----------|-----|---|--------|
| CLM  | Can't laod magazine                  |     |      |  |   |          |     |   |        |
| co   | Cut-off                              | 36. |      |  |   |          |     |   |        |
| CR 🤲 | Cuts rim                             |     |      |  |   |          |     |   |        |
| cs   | Cases swell                          |     |      |  |   |          |     |   |        |
| стос | Chamber torn or gouged               |     |      |  |   |          |     |   |        |
| CTP  | Creepy trigger pull                  |     |      |  |   |          |     |   |        |
| CWSB | Cams wrong side of action bar        | 1.8 |      |  |   |          |     |   |        |
| DBB  | Doesn't blow back                    |     |      |  |   |          |     |   |        |
| DCS  | Double click in safety switch        |     |      |  |   |          |     |   |        |
| DCT  | Double click in trigger              |     |      |  |   |          |     |   |        |
| DCU  | Doesn't close-up                     |     | 1004 |  |   | <b>*</b> | 89. |   |        |
| DE   | Doesn't eject                        |     |      |  |   |          |     |   |        |
| DEL  | Doesn't eject live round             |     |      |  |   |          |     |   |        |
| DFU  | Doesn't feed up                      |     |      |  | 2 |          |     |   | 11/02  |
| DLO  | Doesn't lock open (after last shell) |     |      |  |   |          |     | š |        |
| DLU  | Doesn't lock-up                      |     |      |  |   |          |     |   |        |
| DS   | Dead safe                            |     |      |  |   |          |     |   | × 4    |
| DSM  | Drops shell-magazine                 |     |      |  |   |          |     |   |        |
| DTL  | Doesn't trip latch                   |     |      |  |   |          |     |   |        |
| DX   | Doesn't extract                      |     |      |  |   |          |     |   |        |
| DXL  | Doesn't extract live round           |     |      |  |   |          |     |   |        |
| EDS  | Extractor drops shell                |     |      |  |   |          |     |   |        |
| ESB  | Ejector sticks back                  |     |      |  |   |          |     |   |        |
| ESS  | Extractor stems shell                |     |      |  |   |          |     |   | полити |
| FA   | Fires automatically                  |     |      |  |   |          |     |   |        |
| FB   | Follower binds                       |     |      |  |   |          |     |   |        |

| · · · · · · · · · · · · · · · · · · ·                              |  |  |   |  |  |  |  |   |   |  |
|--|--|--|---|--|--|--|--|---|---|--|
| ails to connect  |  |  |   |  |  |  |  |   |   |  |
| Fore-end cracked or broken:  |  |  |   |  |  |  |  |   |   |  |
| Follows-down   | W  |  |   |  |  |  |  |   |   |  |
| alls to fire   |  |  |   |  |  |  |  |   |   |  |
| ails to feed from magazine   |  | <b>***</b>   |   |  |  |  |  |   |   |  |
| Flat firing pin  |  |  | 200.  |  |  |  |  |   |   |  |
|  |  |  |   | Wa.  |  |  |  |   |   |  |
| Fires when safe is released // // // // // // // // // // // // // |  |  |   |  |  |  |  |   |   |  |
| Gas cyl shot off   |  |  |   |  |  |  |  |   |   |  |
| Guide ring shot off  |  |  |   |  |  |  |  |   |   |  |
| ligh pressure ammo   |  | **   |   |  |  |  |  |   |   |  |
| Hard under extractor   |  | 777  |   |  |  |  | <b>*</b>   | 50v.  |   |  |
| nt. latch out of position  |  |  |   |  | 2,445.   |  |  |   |   |  |
| nt. latch ret. Missing   |  |  |   | ***************************************  |  |  |  |   |   |  |
| nt. latch stud broken  |  |  |   |  |  |  |  |   |   | Miller   |
| nt. latch spring out of position                                   |  |  |   |  | ·  |  |  | 2000  | ř   |  |
| lumps latch  |  |  |   |  |  |  |  |   |   |  |
| lars off   |  |  |   |  |  |  |  |   | 1000000   | <b>*</b> 4   |
| ight blow  |  |  |   |  |  |  |  | 2,000   |   |  |
| Aagazine cap shot off  |  |  |   |  |  |  |  |   | 2000 E  |  |
| Magazine capacity wrong  |  |  |   |  |  |  |  |   |   |  |
| Aisfires (ammo)  |  |  |   |  |  |  |  |   |   |  |
| Magazine follower out of position                                  |  |  |   |  |  |  |  |   |   |  |
| Aagazine loads hard  |  |  |   |  |  |  | 1  |   |   |  |
| Opens hard   |  |  |   |  |  |  |  |   |   |  |
| Pulls hard   |  |  |   |  |  |  |  |   |   |  |
| Proof stamp illegible  |  |  |   |  |  |  |  |   |   |  |
|  | ore-end cracked or broken:  ollows-down  alls to fire  alls to feed from magazine  lat firing pin  ires on safe  ires when safe is released  as cyl shot off  uide ring shot off  igh pressure ammo  ard under extractor  it. latch out of position  it. latch stud broken  it. latch spring out of position  umps latch  ars off  ght blow  agazine cap shot off  lagazine capacity wrong  lagazine follower out of position  lagazine loads hard  pens hard  ulls hard | ore-end cracked or broken:  ollows-down  ails to fire  ails to feed from magazine  lat firing pin  ires on safe  ires when safe is released  as cyl shot off  uide ring shot off  igh pressure ammo  ard under extractor  it. latch out of position  it. latch stud broken  it. latch spring out of position  amps latch  ars off  ght blow  agazine cap shot off  lagazine capacity wrong  lagazine follower out of position  lagazine loads hard  pens hard  ulls hard | ore-end cracked or broken:  ollows-down  ails to fire  ails to feed from magazine  lat firing pin  ires on safe  ires when safe is released  as cyl shot off  uide ring shot off  igh pressure ammo  ard under extractor  it. latch out of position  it. latch stud broken  it. latch spring out of position  idea gazine cap shot off  lagazine capacity wrong  lagazine follower out of position  lagazine loads hard  pens hard  ulls hard | ore-end cracked or brisken:  ollows-down  aids to fire:  ails to feed from magazine  lat firing pin  ares on safe  ares when safe is released  as cyl shot off  uide ring shot off  igh pressure ammo  ard under extractor  at. latch out of position  at. latch stud broken  at. latch stud broken  at. latch spring out of position  amps latch  ares off  ght blow  lagazine cap shot off  lagazine capacity wrong  lagazine loads hard  pens hard  ulls hard | ore-end cracked or broken:  ollows-down  alls to fire  alls to feed from magazine  lat firing pin  lires on safe  lires when safe is released  as cyl shot off  uide ring shot off  ligh pressure ammo  ard under extractor  it. latch out of position  it. latch stud broken  it. latch stud broken  it. latch spring out of position  it. latch spring out of position  light blow  lagazine cap shot off  lagazine capacity wrong  lagazine follower out of position  lagazine loads hard  pens hard  ulls hard | ore-end cracked or broken:  ollows-down  alls to feed from magazine  lat firing pin  ires on safe  ires when safe is released  as cyl shot off  uide ring shot off  igh pressure ammo  ard under extractor  it. latch out of position  it. latch ret. Missing  it. latch stud broken  it. latch spring out of position  ares off  ght blow  lagazine cap shot off  lagazine capacity wrong  lagazine follower out of position  lagazine loads hard  pens hard  uils hard | ore-end cracked or broken:  ollows-down  itils to feed from magazine  lat firing pin  ires on safe  ires when safe is released  as cyl shot off  uide ring shot off  igh pressure ammo  and under extractor  it. latch out of position  it. latch stud broken  it. latch stud broken  it. latch spring out of position  imps latch  in so off  ght blow  lagazine cap shot off  lagazine capacity wrong  listires (ammo)  lagazine follower out of position  lagazine loads hard  pens hard  ulls hard | ore-end cracked or bioken:  ollows-down  alls to feed from magazine lat firing pin lines on safe lines when safe is released as cyl shot off lide ring shot off lide | ore-end cracked or broken: ollows-down alls to feed from magazine att firing pin iries on safe iries when safe is released as cyl shot off uide ring shot off gip pressure ammo and under extractor it. latch out of position it. latch stud broken it. latch syning out of position it. latch spring out of position it. latch spring out of position it. latch spring out of position it. latch capacity wrong lagazine capacity wrong lagazine capacity wrong lagazine follower out of position lagazine loads hard lagazine loads hard lagazine loads hard lagazine days hard lagazine loads hard lagazine days hard lagazine days hard lagazine loads hard lagazine days hard lagazine loads hard lagazine days hard lagazine days hard lagazine loads hard lagazine loads hard lagazine days hard lagazine loads hard | ore-end craixed or broken:  ollows-down  illistics/fire  allist freed from magazine  lat firing pin  ires on safe  ires when sare is released  as cyl shot off  uide ring shot off  igh pressure ammo  ard under extractor  t. latch out of position  t. latch ret. Missing  tt. latch stud broken  tt. latch spring out of position  arrange latch  arrange latch  ires on safe  ires when safe is released  as cyl shot off  igh pressure ammo  ard under extractor  t. latch out of position  t. latch spring out of position  it. latch ret. Missing  tt. latch spring out of position  interpolation  inte |

|        |                                   |      |      | , |     |         |    |            |      |          |          | -      |        |
|--------|-----------------------------------|------|------|---|-----|---------|----|------------|------|----------|----------|--------|--------|
| XHB.   | Extractor hits bibl               |      |      |   |     |         |    |            |      |          |          |        |        |
|        |                                   |      |      |   |     |         |    |            |      |          |          | _      |        |
| HI     | High                              | 20   |      |   |     |         |    |            |      |          |          |        |        |
| LO     | Low                               |      |      |   |     |         |    |            |      |          |          |        |        |
| LEFT   | Left                              |      |      |   |     |         |    |            |      |          |          |        |        |
| RIGHT  | Right                             |      |      |   |     |         |    |            |      |          |          |        |        |
| DG     | Doesn't Group                     |      |      |   | Zo. |         |    |            |      |          |          |        |        |
| FSST   | Front sight tipped                | 1.42 |      |   |     | <u></u> |    |            |      |          |          |        |        |
| RSTT   | Rear sight tipped                 |      |      |   |     |         |    |            |      |          |          |        |        |
| RSBR   | Rear sight base raised            | Á    |      |   |     |         |    |            |      |          |          |        |        |
| FSTR   | Front sight raised                |      |      |   |     |         |    |            |      |          |          |        |        |
| FSTL   | Front sight loose                 |      | 77.5 |   |     |         |    | <b>8</b> 8 |      |          |          |        |        |
| RSTL   | Rear sight loose                  |      |      |   |     |         |    |            |      |          |          |        |        |
| MGPT-G | Missing parts at target           |      |      |   |     |         |    |            |      |          |          |        |        |
| UNCN-G | Uncoded nonconformity at target   |      |      |   |     |         | l. |            |      |          | ******   |        |        |
|        |                                   |      |      |   |     |         | •  |            |      | <u> </u> |          | n 2885 |        |
| AI-P   | Assembly incompleye at proof      |      |      |   |     |         |    |            |      |          |          | ]      | ă<br>Î |
| BC-P   | Blows cases at proof              |      |      |   |     |         |    |            |      |          | <b>*</b> |        | i<br>i |
| BEB-P  | Barrel extension broken at proof  |      |      |   |     |         |    |            | 2000 |          |          |        |        |
| BLP-P  | Blanked primer at proof           |      |      |   |     |         |    |            |      |          |          |        | .8     |
| BP-P   | Blown primer at proof             |      |      |   |     |         |    |            |      |          |          |        |        |
| BS-P   | Barrel split at proof             |      |      |   |     |         |    |            |      |          |          | ]      |        |
| DLOS-P | Doesn't lock over shells at proof |      |      |   |     |         |    |            |      |          |          | 1      | -400   |
| ESB-P  | Ejector sticks back at proof      |      |      |   |     |         |    |            |      |          |          |        | 250    |
| FCB-P  | Fore-end cracked at proof         |      |      |   |     |         |    |            |      |          |          |        |        |
| FESO-P | Fore-end shot off at proof        |      |      |   |     |         |    |            |      |          |          |        |        |
| FF-P   | Fails to fire at proof            |      |      |   |     |         |    |            |      |          |          |        |        |



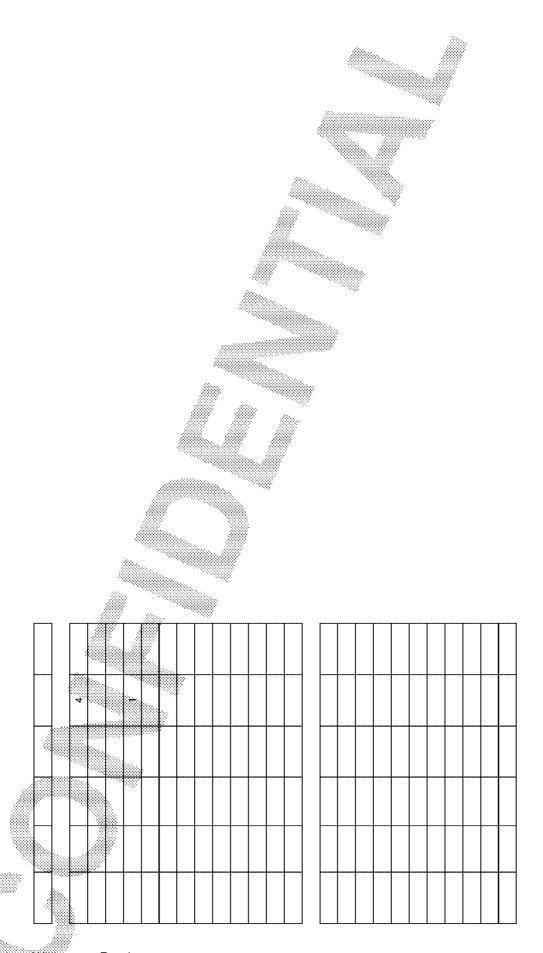


Subject to Protective Order - Williams v. Remington

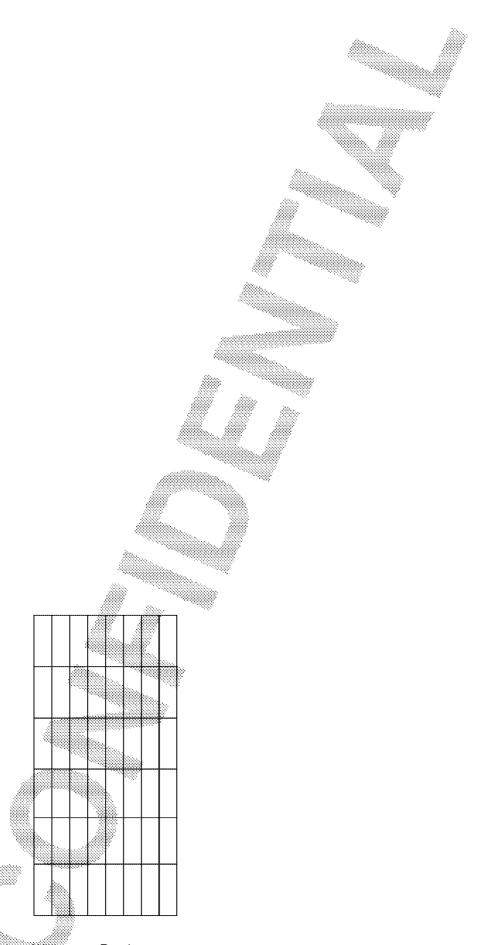








Subject to Protective Order - Williams v. Remington



Subject to Protective Order - Williams v. Remington

| Summa | ary | Total    |           | oof Failures | 974        | ţ     |              |            |     |     |     |   |     |   |
|-------|-----|----------|-----------|--------------|------------|-------|--------------|------------|-----|-----|-----|---|-----|---|
|       |     |          | Tot       | al Rejected: | 4          | ţ     |              |            |     |     |     |   |     |   |
|       |     |          | Overall l | Reject Rate: | 0.41       | •     |              |            |     |     |     |   |     |   |
|       | ı   |          |           | Shot:        | <b>ॐ</b> 8 | 11    | 6            | 23         |     | 14  | 126 |   | 438 |   |
|       | 1   | Proof    | <i>##</i> | Rejected     | 0          | 0     | 0            | 0          | 0   | 0   | 0   | 0 | 0   | 0 |
|       |     | er<br>I  |           | Percent      | 0.0        | 0.0   | 0.0          | 0.0        |     | 0.0 | 0.0 |   | 0.0 |   |
|       |     | <i>i</i> |           | Shot.        | Šterio.    | 1" ## | _20          |            |     |     | 135 |   | 438 |   |
|       | 7   | Test     | W #       | Rejected     |            | O     | 0            | . 0        | 0   | 0   | 0   | 0 | 2   | 0 |
|       |     |          |           | Pergent:     | 0          | . 0   | 0<br>0.0     |            |     |     | 0.0 |   | 0.5 |   |
|       |     |          |           | Shot:        |            |       | <b>1</b> 888 | 1988       | An. |     |     |   |     |   |
|       | 7   | Target   |           | Rejected:    | 0          |       | O            | <b>000</b> | 0   | 0   | 0   | 0 | 0   | 0 |
|       |     |          |           | Percent:     | 3          | 0     | 0            | 0          | v   |     |     |   |     |   |

|       |  |                      | 800007 - 66600 | 80%          | 20093300 500 | 989699 TYPESES                         | 00000000     |   |               |             |             |
|-------|--|----------------------|----------------|--------------|--------------|--|--------------|---|---------------|-------------|-------------|
| CODE  | MALFUNCTION INDEX                        | 1187<br>Super<br>Mag | 1187<br>12Ga   | 1187<br>20Ga | 1100<br>12Ga | 1100<br>16Ga                           | 1100<br>20Ga | 1100<br>28Ga                            | 1100<br>410Ga | 870<br>12Ga | 870<br>16Ga |
|       |  |                      |                |              | 3000         |  | 100000       |   | <b>7</b>      |             |             |
| АВ    | Action binds                             |                      |                |              |              | ************************************** |              |   |               |             |             |
| ASFB  | Action spring follower binds             |                      |                |              | ,,,          |  |              |   |               |             | 2000        |
| BABS  | Bulge at body shoulder                   |                      |                |              |              |  |              |   |               |             |             |
| BAC   | Burr at chamber                          |                      |                |              |              |  |              |   |               |             |             |
| вв    | Bolt binds/catches                       |                      |                |              |              |  |              | 19992                                   |               |             |             |
| BCOE  | Bolt catches on ejector                  |                      |                |              |              |  |              |   | 444           |             |             |
| вс    | Blows cases                              |                      |                |              |              |  |              |   |               |             |             |
| BLOP  | Bar lock or disconnector out of position |                      |                |              |              |  |              |   |               | ,.          |             |
| BSCO  | Barrel support came out                  |                      |                |              |              |  |              | *************************************** |               |             |             |
| CBS-F | Shells catch on bbl support-feeding      |                      |                |              |              |  |              |   |               |             |             |
| CBS-L | Shells catch on bbl support-loading      |                      |                |              |              |  |              |   |               |             |             |
| CC    | Carrier catches on shells,mag,receiver   |                      |                |              |              |  |              |   |               |             |             |
| CD    | Case dented                              |                      |                |              |              |  |              |   |               |             |             |
| СН    | Closes hard                              |                      |                |              |              |  |              |   |               |             |             |

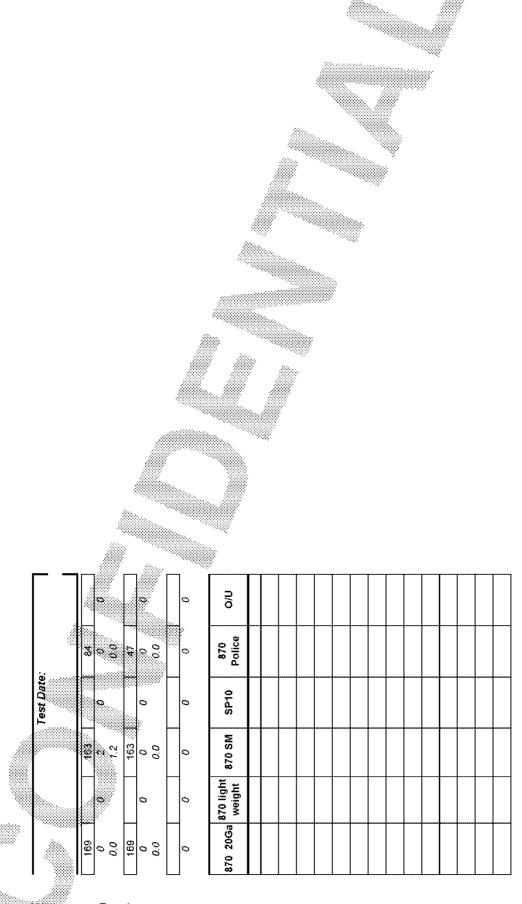
| ······································ |   |  |   |  |  |  |   |  |  |  |
|--|---|--|---|--|--|--|---|--|--|--|
| arrier hits action bar                 |   |  |   |  |  |  |   |  |  |  |
| Can't laod magazine                    |   |  |   |  |  |  |   |  |  |  |
| Cut-off                                | ec.   |  |   |  |  |  |   |  |  |  |
| Suts.rim                               |   |  |   |  |  |  |   |  |  |  |
| Cases swell                            |   | 2  |   |  |  |  |   |  |  |  |
| Chamber torn ör:gøuged                 |   |  |   |  |  |  |   |  |  |  |
| Freepy ingger pull                     |   |  |   | Wa.  |  |  |   |  |  |  |
| zamo mong diad or donor zar            | ***   |  |   |  | ,  |  |   |  |  |  |
| Doesn't blow back                      |   |  |   |  |  |  |   |  |  |  |
| Double click in safety switch          |   |  |   |  |  |  |   |  |  |  |
| Double click in trigger                |   | m // // // // // // // // // // // // //   |   |  |  |  |   |  |  |  |
| Doesn't close-up                       |   |  |   |  |  |  |   | 800.   |  |  |
| Doesn't eject                          |   |  |   |  |  |  |   | - ///////////  |  |  |
| Doesn't eject live round               |   |  |   | ***************************************  |  |  |   | ****   |  |  |
| Doesn't feed up                        |   |  |   |  |  |  |   |  |  | 11000  |
| Doesn't lock open (after last shell)   |   |  |   |  |  |  |   |  | *  |  |
| Doesn't lock-up                        |   |  |   |  |  |  |   |  |  |  |
| Dead safe                              |   |  |   |  |  |  |   |  |  | <b>X</b> 4   |
| Orops shell-magazine                   |   |  |   |  |  |  |   | 2000   | 1 99000000   |  |
| Doesn't trip latch                     |   |  |   |  |  |  |   |  | *****  |  |
| Doesn't extract                        |   |  |   |  |  |  |   |  |  |  |
| Doesn't extract live round             |   |  |   |  |  |  |   |  |  |  |
| Extractor drops shell                  |   |  |   |  |  |  |   |  |  |  |
| Ejector sticks back                    |   |  |   |  |  |  |   |  |  |  |
| Extractor stems shell                  |   |  |   |  |  |  |   |  |  |  |
| Fires automatically                    |   |  |   |  |  |  |   |  |  |  |
| Follower binds                         |   |  |   |  |  |  |   |  |  |  |
|  | Cut-off Cuts.rim Cases swell Chamber torn or gouged Creepy trigger pull Cams wrong side of action bar Coesn't blow back Couble click in safety switch Couble click in trigger Coesn't close-up Coesn't eject Coesn't eject live round Coesn't lock open (after last shell) Coesn't lock-up Coesn't lock-up Coesn't trip latch Coesn't extract | Cut-off Cuts-ries Cases swell Chamber torn or gouged Creepy trigger pull Cams wrong side of action bar Coesn't blow back Couble click in safety switch Couble click in trigger Coesn't close-up Coesn't eject Coesn't eject Coesn't feed up Coesn't lock open (after last shell) Coesn't lock-up Coesn't lock-up Coesn't trip latch Coesn't extract Coesn't ex | Cut-off Cuts-rim Cases swell Chamber torn or gouged Creepy trigger pull Cams wrong side of action bar Coesn't blow back Couble click in safety switch Coesn't close-up Coesn't eject Coesn't eject live round Coesn't feed up Coesn't lock open (after last shell) Coesn't lock-up Coesn't trip latch Coesn't extract Coesn't | Can't laod magazine Cut-off Cuts-rim Cases swell Chamber torn or gouged Creepy trigger pull Cams wrong side of action bar Coesn't blow back Couble click in safety switch Couble click in trigger Coesn't close-up Coesn't eject Coesn't eject live round Coesn't feed up Coesn't lock open (after last shell) Coesn't lock-up Coesn't lock-up Coesn't trip latch Coesn't extract live round Catractor drops shell Ciector sticks back Extractor stems shell Ciecs automatically | Carl't laod magazine Cut-off Cut-off Cutserine Cases swell Chamber tom or gouged Creepy trigger pull Cams wrong side of action bar Coesn't blow back Couble click in safety switch Couble click in trigger Coesn't close-up Coesn't eject Coesn't eject live round Coesn't feed up Coesn't lock open (after last shell) Coesn't lock-up Coesn't lock-up Coesn't trip latch Coesn't extract Coesn't extract Coesn't extract Coesn't extract Coesn't extract live round Coesn't extract stract stract Coesn't extract live round Coesn't extract stract stract stract live round Coesn't extract stract | Can't laod magazine Cut-off Cut-off Cases' swell Chamber forn or gouged Creepy trigger pull Cams wrong side of action bar' Coesn't blow back Couble click in safety switch Coesn't close-up Coesn't eject Coesn't feed up Coesn't feed up Coesn't lock open (after last shell) Coesn't lock-up Coesn't lock-up Coesn't trip latch Coesn't trip latch Coesn't extract Coesn't extract Coesn't extract live round | Can't laod magazine Cut-off Suts-rim Cases Swell Chamber torn or gouged Creepy trigger pull Cams wrong side of action bar Coesn't blow back Couble click in safety switch Couble click in trigger Coesn't close-up Coesn't close-up Coesn't eject Coesn't eject Coesn't feed up Coesn't feed up Coesn't lock-up Coesn't lock-up Coesn't lock-up Coesn't lock-up Coesn't lock-up Coesn't trip latch Coesn't trip latch Coesn't extract Coesn't extract Coesn't extract live round Coesn't extract live | Cut-off Cut-of | Can't laod mayagine  Dut-off  Duts him  Cases swell  Chamber torn or gouged  Creepy trigger pull  Coams wrong side of action bar  Doesn't blow back  Double click in safety switch  Double click in trigger  Doesn't close-up  Doesn't eject  Doesn't eject live round  Doesn't lock-up  Doesn't lock-u | Can't laod magazine  Dut-off  Duts rim  Cases swell  Chamber form or gouged  Creepy trigger pull  Cams wrong side of action bar  Doesn't blow back  Double click in safety switch  Doesn't eject love-up  Doesn't eject  Doesn't eject love round  Doesn't eject love round  Doesn't lock open (after last shell)  Doesn't lock open (after last shell)  Doesn't lock-up  D |

| FC                     | Fails to connect  |                   |            |          |     |        |          |       |         |            |
|------------------------|---|-------------------|------------|----------|-----|--------|----------|-------|---------|------------|
| FCB                    | Fore-end cracked or broken:   |                   |            |          |     |        |          |       |         |            |
| FD                     | Follows-down  | - <del>- 24</del> |            |          |     |        |          |       |         |            |
| FF 👋                   | Fails to fire   |                   |            |          |     |        |          |       |         |            |
| FFM                    | Fails to feed from magazine   |                   | <b>***</b> |          |     |        |          |       |         |            |
| FFP                    | Flat firing pin   |                   |            | 2000     |     |        |          |       |         |            |
| FOS                    | Fires on safe   |                   |            |          | On. |        |          |       |         |            |
| FSR                    | Fires when safe is released   | 114               |            |          |     |        |          |       |         |            |
| GCSO                   | Gas cyl shot off  |                   |            |          |     |        |          |       |         |            |
| GRSO                   | Guide ring shot off   |                   |            | <b>*</b> |     |        |          |       |         |            |
| HPA                    | High pressure ammo  |                   |            |          |     |        | ä        |       |         |            |
| HUE                    | Hard under extractor  |                   | 10000      |          |     |        | <b>*</b> | 500.  |         |            |
| ILOP                   | Int. latch out of position  |                   |            |          |     | 2,445. |          |       |         |            |
| ILRM                   | Int. latch ret. Missing   |                   |            |          |     |        |          |       |         |            |
| ILSB                   | Int. latch stud broken  |                   |            |          |     |        |          |       |         | <i>##</i>  |
| ILSP                   | Int. latch spring out of position   |                   |            |          |     | *      |          |       | No.     |            |
| JL                     | Jumps latch   |                   |            |          |     |        |          |       | <u></u> |            |
| JO                     | Jars off  |                   |            |          |     |        |          |       |         | <b>8</b> 4 |
| LB                     | Light blow  |                   |            |          |     |        |          | ***** |         |            |
| MCSO                   | Magazine cap shot off   |                   |            |          |     |        |          |       | 488     |            |
| MCW                    | Magazine capacity wrong   |                   |            |          |     |        |          |       |         |            |
| MFA                    | Misfires (ammo)   |                   |            |          |     |        |          |       |         |            |
| MFOP                   | Magazine follower out of position   |                   |            |          |     |        |          |       |         |            |
| MLH                    | Magazine loads hard   |                   |            |          |     |        |          |       | 1       |            |
| ОН                     | Opens hard  |                   |            |          |     |        |          |       |         |            |
| PH                     | Pulls hard  |                   |            |          |     |        |          |       |         |            |
| PSI                    | Proof stamp illegible   |                   |            |          |     |        |          |       |         |            |
| MCW MFA MFOP MLH OH PH | Magazine capacity wrong Misfires (ammo) Magazine follower out of position Magazine loads hard Opens hard Pulls hard |                   |            |          |     |        |          |       |         |            |

|        |                                |      | ,                                       |      |       |  |      |    |       | _  |
|--------|--------------------------------|------|---|------|-------|--|------|----|-------|----|
| PSM    | Proof stamp missing            |      | *************************************** |      |       |  |      |    |       |    |
| RBOC   | Rings and bulges on case       |      |   |      |       |  |      |    |       |    |
| RDW    | (Action) release doesn't work  | 36   |   |      |       |  |      |    |       |    |
| RIC    | Rings in chamber               |      |   |      |       |  |      |    |       |    |
| SBC    | Stems bottom chambers          |      |   |      |       |  |      |    |       |    |
| SBCL   | Shell binds carrier latch      |      |   |      |       |  |      |    |       |    |
| SBE    | Stems bbl extension            |      |   | Wee. |       |  |      |    |       |    |
| SCB    | Stock cracked or broken        | 1.02 |   |      |       |  |      |    |       |    |
| SCX    | Shell catches                  |      |   |      |       |  |      |    |       |    |
| SHI    | Short indent                   | Á    |   |      |       |  |      |    |       |    |
| SIC    | Stems in chamber               |      |   |      |       |  |      |    |       |    |
| SL     | shaves lead                    |      |   |      |       |  | Sto. |    |       |    |
| SLC    | Stems left side of chamber     |      |   |      | 1,388 |  |      |    |       |    |
| SMOC   | Stretch marks on case          |      |   |      |       |  |      |    |       |    |
| SRC    | Stems right side of chamber    |      |   |      |       |  |      |    | 11000 |    |
| SRIC   | Specific rings in chamber      |      |   |      | :     |  |      | ř. |       |    |
| SSC    | shell stems carrier            |      |   |      |       |  |      |    |       |    |
| STC    | Stems top chamber              |      |   |      |       |  |      |    |       | 48 |
| SWE    | Safety switch works too easily |      |   |      |       |  |      |    |       | #  |
| SWH    | Safety switch works too hard   |      |   |      |       |  |      |    |       |    |
| sww    | Safety ewitxh won't work       |      |   |      |       |  |      |    |       |    |
| TD     | Tips down                      |      | *************************************** |      |       |  |      |    |       |    |
| TU     | Tips up                        |      | *************************************** |      |       |  |      |    |       |    |
| TWP    | Trigger won't pull             |      |   |      |       |  |      |    |       |    |
| TWR    | Trigger won't retract          |      | 4                                       |      |       |  |      |    |       |    |
| UNCN-T | Uncoded                        |      | *************************************** |      |       |  |      |    |       |    |
| хн     | Extracts hard                  |      | -                                       |      |       |  |      |    |       |    |

|        |                                   |     |      | <br> |   |   |   |      |   | _                                       |
|--------|-----------------------------------|-----|------|------|---|---|---|------|---|---|
| XHB    | Extractor hits bibl               |     |      |      |   |   |   |      |   |   |
|        |                                   |     |      |      |   |   |   |      |   | _                                       |
| HI 🐰   | High                              | -00 |      |      |   | *************************************** |   |      |   |   |
| LO 🤻   | Low                               |     |      |      |   | -                                       |   |      |   | *************************************** |
| LEFT   | Left                              |     |      |      |   | -                                       |   |      |   |   |
| RIGHT  | Right                             |     |      |      |   | -                                       |   |      |   |   |
| DG     | Doesn't Group                     |     |      | lin. |   | *************************************** |   |      |   |   |
| FSST   | Front sight tipped                | 1%  |      |      |   | *************************************** | *************************************** |      |   |   |
| RSTT   | Rear sight tipped                 |     |      |      |   |   |   |      |   |   |
| RSBR   | Rear sight base raised            |     |      |      |   |   |   |      |   |   |
| FSTR   | Front sight raised                |     | **   |      | Ø                                       |   |   |      |   |   |
| FSTL   | Front sight loose                 |     | 33.5 |      |   |   |   | io.  |   |   |
| RSTL   | Rear sight loose                  |     |      |      | 7,555                                   |   |   |      | 4 |   |
| MGPT-G | Missing parts at target           |     |      |      |   |   |   |      |   |   |
| UNCN-G | Uncoded nonconformity at target   |     |      |      | *************************************** |   |   |      |   |   |
|        |                                   |     |      |      |   |   |   |      |   | 60                                      |
| AI-P   | Assembly incompleye at proof      |     |      |      |   |   |   |      | Á |   |
| BC-P   | Blows cases at proof              |     |      |      |   |   |   |      |   |   |
| BEB-P  | Barrel extension broken at proof  |     |      |      |   |   |   | 2000 |   |   |
| BLP-P  | Blanked primer at proof           |     |      |      |   |   |   |      |   |   |
| BP-P   | Blown primer at proof             |     |      |      |   |   |   |      |   | ]****                                   |
| BS-P   | Barrel split at proof             |     |      |      |   |   |   |      |   | ] 《                                     |
| DLOS-P | Doesn't lock over shells at proof |     |      |      |   | *************************************** |   |      |   |   |
| ESB-P  | Ejector sticks back at proof      |     |      |      |   |   |   |      |   |   |
| FCB-P  | Fore-end cracked at proof         |     |      |      |   | -                                       |   |      |   |   |
| FESO-P | Fore-end shot off at proof        |     |      |      |   |   |   |      |   |   |
| FF-P   | Fails to fire at proof            |     |      |      |   |   |   |      |   |   |

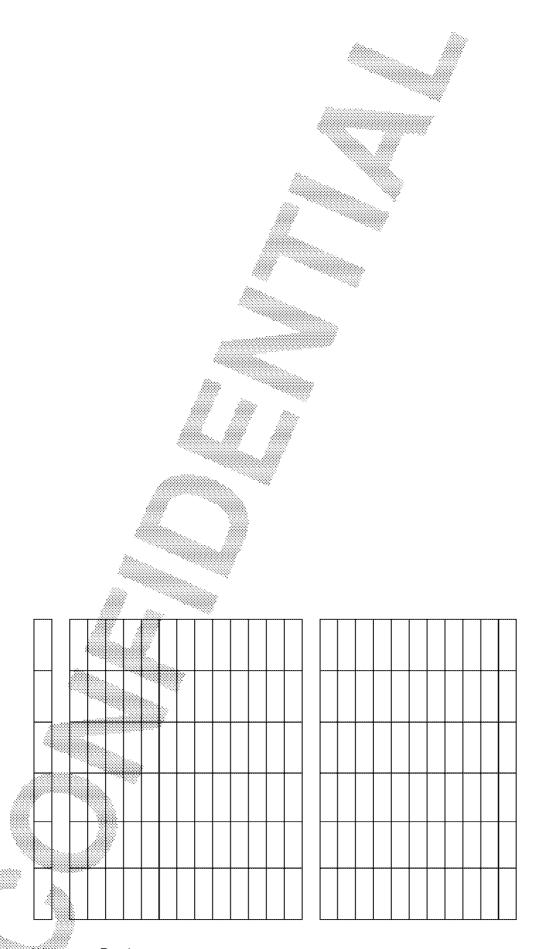


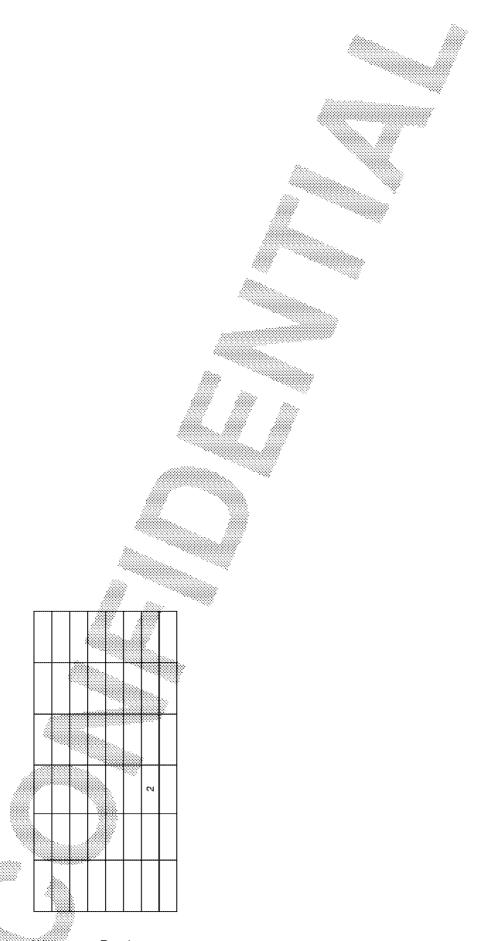












Subject to Protective Order - Williams v. Remington

CBS-L

CC

CD

СН

Shells catch on bbl support-loading

Case dented

Closes hard

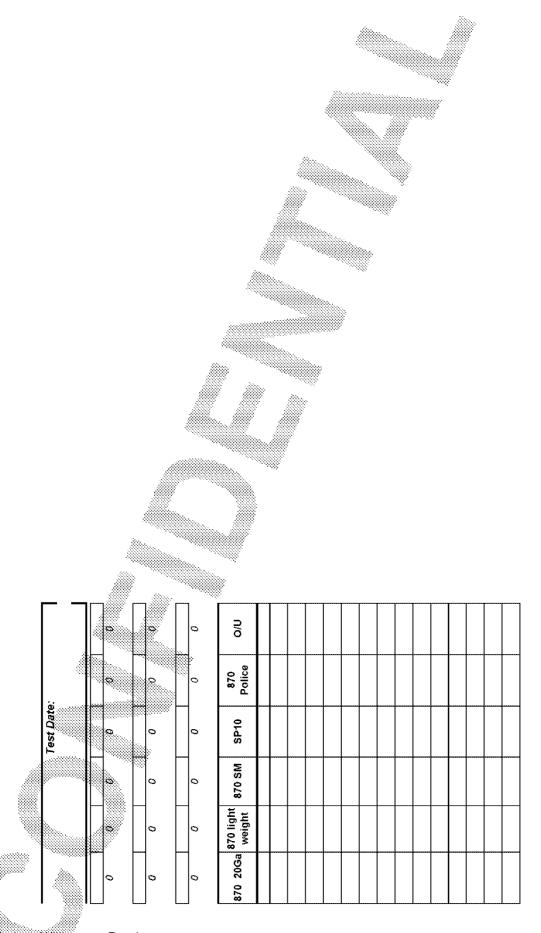
Carrier catches on shells,mag,receiver

| Summary | Tota                            | of Failures<br>I Rejected:<br>eject Rate: | 0                                  |              |              |              |              |              |              |               |  |             |
|---------|---------------------------------|---|------------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|---------------|--|-------------|
|         | Proof                           | Shot:<br>Rejected<br>Percent:             | 0                                  | 0            | 0            | 0            | 0            | 0            | 0            | 0             | 0  | 0           |
|         | Test                            | Rejected<br>Percent:                      | Ø                                  | 0            | 0            | 0            | 0            | 0            | 0            | 0             | 0  | 0           |
|         | Target                          | Shot:<br>Rejected:<br>Percent:            | 0                                  | 0            | 0            | 0            | 0            | 0            | 0            | 0             | 0  | 0           |
| CODE    | MALFUNCTION INC                 | DEX                                       | 1187 <sup>**</sup><br>Super<br>Mag | 1187<br>12Ga | 1187<br>20Ga | 1100<br>12Ga | 1100<br>16Ga | 1100<br>20Ga | 1100<br>28Ga | 1100<br>410Ga | 870<br>12Ga                                  | 870<br>16Ga |
| AB      | Action binds                    |   |                                    |              |              |              | %            |              |              |               | <b>*</b> *********************************** |             |
| ASFB    | Action spring follower binds    |   |                                    |              |              | -            |              |              |              |               |  | illo        |
| BABS    | Bulge at body shoulder          |   |                                    |              |              |              | 77.          |              |              |               |  |             |
| BAC     | Burr at chamber                 |   |                                    |              |              |              |              |              |              |               | 1  |             |
| вв      | Bolt binds/catches              |   |                                    |              | -            |              |              |              | 19690        |               |  |             |
| BCOE    | Bolt catches on ejector         |   |                                    |              |              |              |              |              |              | 4000          |  |             |
| вс      | Blows cases                     |   |                                    |              |              |              |              |              |              |               |  |             |
| BLOP    | Bar lock or disconnector out of | of position                               |                                    |              |              |              |              |              |              |               | ,  |             |
| BSCO    | Barrel support came out         |   |                                    |              |              |              |              |              |              |               |  |             |
| CBS-F   | Shells catch on bbl support-fe  | eding                                     |                                    |              |              |              |              |              |              |               |  |             |

| PSM.   | Proof stamp mussing            |     |       |        |      |  |      |      |       |
|--------|--------------------------------|-----|-------|--------|------|--|------|------|-------|
| RBOC   | Rings and bulges on case       |     |       |        |      |  |      |      |       |
| RDW    | (Action) release doesn't work  | 200 |       |        |      |  |      |      |       |
| RIC    | Rings in chamber               |     |       |        |      |  |      |      |       |
| SBC    | Stems bottom chambers          |     | 2     |        |      |  |      |      |       |
| SBCL   | Shell binds carrier latch      |     |       | .:200. |      |  |      |      |       |
| SBE    | Stems bbl extension            |     |       |        | lin. |  |      |      |       |
| SCB    | Stock cracked or broken        |     |       |        |      |  |      |      |       |
| SCX    | Shell catches                  |     |       |        |      |  |      |      |       |
| SHI    | Short indent                   | - A |       |        |      |  |      |      |       |
| SIC    | Stems in chamber               |     |       |        |      |  |      |      |       |
| SL     | shaves lead                    |     | 20,44 |        |      |  |      |      |       |
| SLC    | Stems left side of chamber     |     |       |        |      |  |      |      |       |
| SMOC   | Stretch marks on case          |     |       |        |      |  | **** |      |       |
| SRC    | Stems right side of chamber    |     |       |        |      |  |      |      | Max   |
| SRIC   | Specific rings in chamber      |     |       |        |      |  |      | Š.   |       |
| SSC    | shell slems carrier            |     |       |        |      |  |      |      |       |
| STC    | Stems top chamber              |     |       |        |      |  |      |      |       |
| SWE    | Safety switch works too easily |     |       |        |      |  | 2004 |      |       |
| SWH    | Safety switch works too hard   |     |       |        |      |  |      | **** |       |
| sww    | Safety ewitxh won't work       |     |       |        |      |  |      |      | ***** |
| TD     | Tips down                      |     |       |        |      |  |      |      |       |
| TU     | Tips up                        |     |       |        |      |  |      |      |       |
| TWP    | Trigger won't pull             |     |       |        |      |  |      |      |       |
| TWR    | Trigger won't retract          |     |       |        |      |  |      |      |       |
| UNCN-T | Uncoded                        |     |       |        |      |  |      |      |       |
| хн     | Extracts hard                  |     |       |        |      |  |      |      |       |

|        | <u> </u>                          |     |   |     |      | <br> |   |      |          | _     |
|--------|-----------------------------------|-----|---|-----|------|------|---|------|----------|-------|
| XHB    | Extractor hits bbi                |     |   |     |      |      |   |      |          |       |
|        |                                   |     |   |     |      |      |   |      |          | _     |
| HI     | High                              | 100 |   |     |      |      | *************************************** |      |          |       |
| LO 🦠   | LOW                               |     |   |     |      |      |   |      |          |       |
| LEFT   | Left                              |     |   |     |      |      |   |      |          |       |
| RIGHT  | Right                             |     |   | 384 |      |      |   |      |          |       |
| DG     | Doesn't Group                     |     |   |     | Wee. |      |   |      |          |       |
| FSST   | Front sight tipped                | 1.8 |   |     |      |      |   |      |          |       |
| RSTT   | Rear sight tipped                 |     |   |     |      |      |   |      |          |       |
| RSBR   | Rear sight base raised            | - A |   |     |      |      |   |      |          |       |
| FSTR   | Front sight raised                |     |   |     |      |      |   |      |          |       |
| FSTL   | Front sight loose                 |     |   |     |      |      |   | 550. |          |       |
| RSTL   | Rear sight loose                  |     |   |     |      |      |   |      |          |       |
| MGPT-G | Missing parts at target           |     |   |     |      |      |   |      |          |       |
| UNCN-G | Uncoded nonconformity at target   |     |   |     |      |      |   |      | <i>#</i> |       |
|        |                                   |     | _ |     |      |      |   |      |          | _ 200 |
| AI-P   | Assembly incompleye at proof      |     |   |     |      |      |   |      |          | ]     |
| BC-P   | Blows cases at proof              |     |   |     |      |      |   |      |          |       |
| BEB-P  | Barrel extension broken at proof  |     |   |     |      |      |   | 2000 |          |       |
| BLP-P  | Blanked primer at proof           |     |   |     |      |      |   |      |          |       |
| BP-P   | Blown primer at proof             |     |   |     |      |      |   |      |          | ]     |
| BS-P   | Barrel split at proof             |     |   |     |      |      |   |      |          | ]     |
| DLOS-P | Doesn't lock over shells at proof |     |   |     |      |      |   |      |          |       |
| ESB-P  | Ejector sticks back at proof      |     |   |     |      |      |   |      |          |       |
| FCB-P  | Fore-end cracked at proof         |     |   |     |      |      |   |      |          |       |
| FESO-P | Fore-end shot off at proof        |     |   |     |      |      |   |      |          |       |
| FF-P   | Fails to fire at proof            |     |   |     |      |      |   |      |          |       |



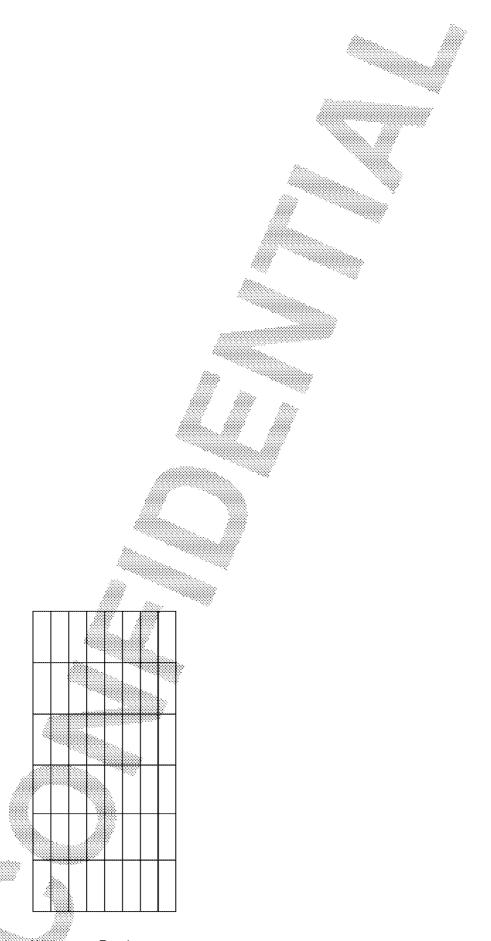












Subject to Protective Order - Williams v. Remington

вс

BLOP

BSCO

CBS-F

CBS-L

CC

CD

СН

Blows cases

Case dented

Closes hard

Barrel support came out

Bar lock or disconnector out of position

Shells catch on bbl support-feeding

Shells catch on bbl support-loading

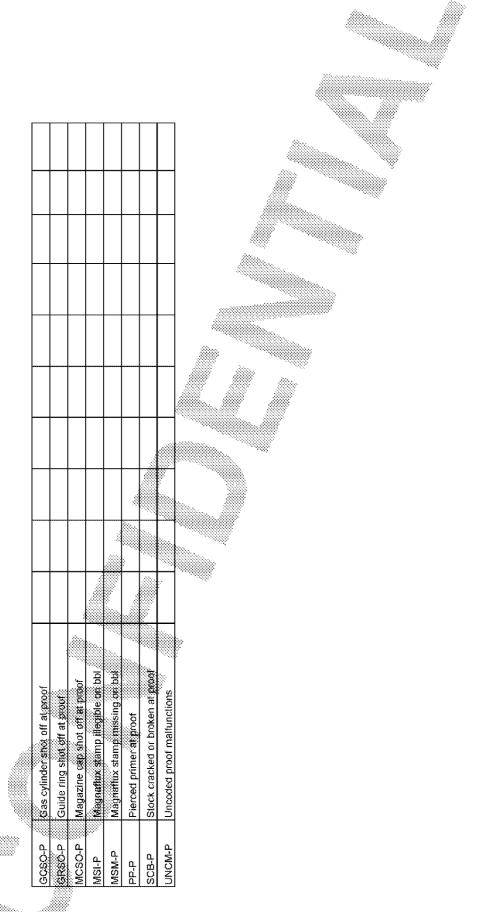
Carrier catches on shells,mag,receiver

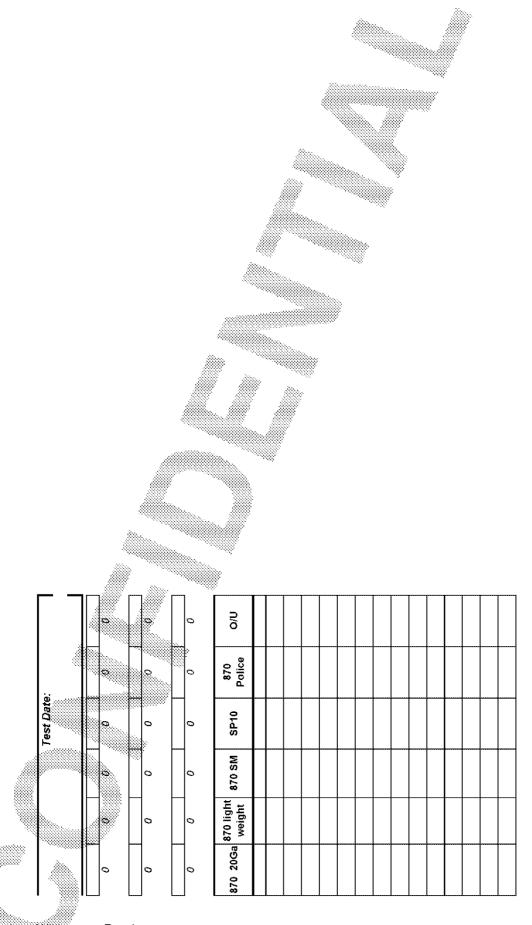
| Summary |                        | st + Proof Failures<br>Total Rejected:<br>verall Reject Rate: | 0<br>0               |              |   |              |              |              |              |               |             |             |
|---------|------------------------|---|----------------------|--------------|---|--------------|--------------|--------------|--------------|---------------|-------------|-------------|
|         | Proof                  | Rejected<br>Percent   | 0                    | 0            | 0                                       | 0            | 0            | 0            | 0            | 0             | 0           | 0           |
|         | Test                   | Shat.<br>Rejected<br>Pergent.                                 | 0                    | 0            | 70                                      | o            | 0            | 0            | 0            | 0             | 0           | 0           |
|         | Target                 | Shipt:<br>Rejected:<br>Percent:                               | 0                    | 0            | 0                                       | O            | 0            | 0            | 0            | О             | 0           | 0           |
| CODE    | MALFUNC                | TION INDEX  | 1187<br>Super<br>Mag | 1187<br>12Ga | 1187<br>20Ga                            | 1100<br>12Ga | 1100<br>16Ga | 1100<br>20Ga | 1100<br>28Ga | 1100<br>410Ga | 870<br>12Ga | 870<br>16Ga |
| AB      | Action binds           |   |                      |              |   |              |              |              |              |               |             |             |
| ASFB    | Action spring follower | er binds  |                      |              |   |              |              |              |              |               |             | Million     |
| BABS    | Bulge at body should   | der   |                      |              |   |              |              |              |              |               | ;<br>Nov.   |             |
| BAC     | Burr at chamber        |   |                      |              | *************************************** |              |              |              |              |               | Ź           |             |
| вв      | Bolt binds/catches     |   |                      |              |   |              |              |              | .2007        |               |             |             |
| BCOE    | Bolt catches on ejec   | tor   |                      |              |   |              |              |              |              |               |             |             |

| CHAB | Carrier hits action bar              |     |      |  |   |          |     |   |       |
|------|--------------------------------------|-----|------|--|---|----------|-----|---|-------|
| CLM  | Can't laod magazine                  |     |      |  |   |          |     |   |       |
| co   | Cut-off                              | 36. |      |  |   |          |     |   |       |
| CR W | Cuts rim                             |     |      |  |   |          |     |   |       |
| cs   | Cases swell                          |     |      |  |   |          |     |   |       |
| стос | Chamber torn or gouged               |     |      |  |   |          |     |   |       |
| CTP  | Creepy trigger pull                  |     |      |  |   |          |     |   |       |
| CWSB | Cams wrong side of action bar        | 1.8 |      |  |   |          |     |   |       |
| DBB  | Doesn't blow back                    |     |      |  |   |          |     |   |       |
| DCS  | Double click in safety switch        |     |      |  |   |          |     |   |       |
| DCT  | Double click in trigger              |     |      |  |   |          |     |   |       |
| DCU  | Doesn't close-up                     |     | 1004 |  |   | <b>*</b> | 89. |   |       |
| DE   | Doesn't eject                        |     |      |  |   |          |     |   |       |
| DEL  | Doesn't eject live round             |     |      |  |   |          |     |   |       |
| DFU  | Doesn't feed up                      |     |      |  |   |          |     |   | 11/02 |
| DLO  | Doesn't lock open (after last shell) |     |      |  | · |          |     | š |       |
| DLU  | Doesn't lock-up                      |     |      |  |   |          |     |   |       |
| DS   | Dead safe                            |     |      |  |   |          |     |   | × 4   |
| DSM  | Drops shell-magazine                 |     |      |  |   |          |     |   |       |
| DTL  | Doesn't trip latch                   |     |      |  |   |          |     |   |       |
| DX   | Doesn't extract                      |     |      |  |   |          |     |   |       |
| DXL  | Doesn't extract live round           |     |      |  |   |          |     |   |       |
| EDS  | Extractor drops shell                |     |      |  |   |          |     |   |       |
| ESB  | Ejector sticks back                  |     |      |  |   |          |     |   |       |
| ESS  | Extractor stems shell                |     |      |  |   |          |     |   |       |
| FA   | Fires automatically                  |     |      |  |   |          |     |   |       |
| FB   | Follower binds                       |     |      |  |   |          |     |   |       |

| · · · · · · · · · · · · · · · · · · ·                              |  |   |  |  |  |   |  |   |  |  |
|--|--|---|--|--|--|---|--|---|--|--|
| ails to connect  |  |   |  |  |  |   |  |   |  |  |
| Fore-end cracked or broken:  |  |   |  |  |  |   |  |   |  |  |
| Follows-down   | W  |   |  |  |  |   |  |   |  |  |
| ails to fire   |  |   |  |  |  |   |  |   |  |  |
| ails to feed from magazine   |  | <b>***</b>  |  |  |  |   |  |   |  |  |
| Flat firing pin  |  |   | 200.   |  |  |   |  |   |  |  |
|  |  |   |  | War.   |  |   |  |   |  |  |
| Fires when safe is released // // // // // // // // // // // // // |  |   |  |  |  |   |  |   |  |  |
| Gas cyl shot off   |  |   |  |  |  |   |  |   |  |  |
| Guide ring shot off  |  |   |  |  |  |   |  |   |  |  |
| ligh pressure ammo   |  | **  |  |  |  |   |  |   |  |  |
| Hard under extractor   |  | 2000  |  |  |  |   | <b>.</b>   | 200.  |  |  |
| nt. latch out of position  |  |   |  |  | . 488.   |   |  |   | ·  |  |
| nt. latch ret. Missing   |  |   |  | ***************************************  |  |   |  |   |  |  |
| nt. latch stud broken  |  |   |  |  |  |   |  |   |  | <i>2000</i>  |
| nt. latch spring out of position                                   |  |   |  |  | ·  |   |  | 2000  | ř  |  |
| lumps latch  |  |   |  |  |  |   |  |   |  |  |
| lars off   |  |   |  |  |  |   |  |   | 1000000  |  |
| ight blow  |  |   |  |  |  |   |  | 2,000   |  |  |
| Aagazine cap shot off  |  |   |  |  |  |   |  |   | 2000 E   |  |
| Magazine capacity wrong  |  |   |  |  |  |   |  |   |  |  |
| Aisfires (ammo)  |  |   |  |  |  |   |  |   |  |  |
| Magazine follower out of position                                  |  |   |  |  |  |   |  |   |  |  |
| Aagazine loads hard  |  |   |  |  |  |   |  |   |  |  |
| Opens hard   |  |   |  |  |  |   |  |   |  |  |
| Pulls hard   |  |   |  |  |  |   |  |   |  |  |
| Proof stamp illegible  |  |   |  |  |  |   |  |   |  |  |
|  | ore-end cracked or broken: collows-down alls to fire alls to feed from magazine lat firing pin lires on safe lires when safe is released las cyl shot off luide ring shot off ligh pressure ammo lard under extractor lit. latch out of position lit. latch stud broken lit. latch spring out of position lumps latch lars off light blow lagazine cap shot off lagazine capacity wrong lisfires (ammo) lagazine loads hard lighen hard lites hard | ore-end cracked or broken: collows-down alls to fire alls to feed from magazine lat firing pin lines on safe lines when safe is released lines cyl shot off ligh pressure ammo lard under extractor litt. latch out of position litt. latch stud broken litt. latch stud broken litt. latch spring out of position lumps latch lars off light blow lagazine cap shot off lagazine capacity wrong lisfires (ammo) lagazine loads hard lipens hard lulls hard | ore-end cracked or broken:  ollows-down  alls to fire  alls to feed from magazine  lat firing pin  ires on safe  ires when safe is released  as cyl shot off  uide ring shot off  igh pressure ammo  ard under extractor  it. latch out of position  it. latch stud broken  it. latch spring out of position  umps latch  ars off  ight blow  lagazine cap shot off  lagazine capacity wrong  lagazine follower out of position  lagazine loads hard  unlis hard | ore-end cracked or brisken:  ollows-down  aits to fire  aits to feed from magazine  lat firing pin  ires on safe  ires when safe is released  as cyl shot off  uide ring shot off  igh pressure ammo  ard under extractor  it. latch out of position  it. latch stud broken  it. latch stud broken  it. latch spring out of position  umps latch  ars off  ight blow  lagazine cap shot off  lagazine capacity wrong  lagazine loads hard  upens hard  ulls hard | ore-end cracked or broken;  ollows-down  alls to fire  alls to fire  alls to reed from magazine lat firing pin  ires on safe  ires when safe is released  as cyl shot off  uide ring shot off  igh pressure ammo  ard under extractor  it. latch out of position  it. latch stud broken  it. latch spring out of position  umps latch  ars off  ight blow  lagazine capacity wrong  lagazine follower out of position  lagazine loads hard  ippens hard  ulls hard | ore-end cracked or broken:  collows-down  altisto feed from magazine  altisting pin  ares on safe  ares when safe is released  as cyl shot off  uide ring shot off  igh pressure ammo  ard under extractor  at latch out of position  at latch ret. Missing  at latch stud broken  at latch spring out of position  ares off  ight blow  lagazine cap shot off  lagazine capacity wrong  lagazine follower out of position  lagazine loads hard  pens hard  uits hard | ore-end cracked or broken:  ollows-down  alls to feed from magazine  lat firing pin  ires on safe ires when safe is released as cyl shot off  uide ring shot off  igh pressure ammo and under extractor it. latch out of position it. latch stud broken it. latch stud broken it. latch spring out of position umps latch as off ight blow lagazine capacity wrong lagazine capacity wrong lagazine loads hard uits hard | ore-end cracked or broken: collows-down dits to fire dits to feed from magazine lat firing pin lines on safe lines when safe is released las cyl shot off ligh pressure ammo land under extractor lat. latch out of position lat. latch stud broken lat. latch stud broken lat. latch spring out of position lat. latch spring out of position lagazine cap shot off lagazine capacity wrong lagazine follower out of position lagazine loads hard lagazine loads hard lagazine loads hard lagazine loads hard lagazine day lagazine day lagazine loads hard lagazine loads hard lagazine day lagazine loads hard lagazine day lagazine loads hard lagazine loads hard lagazine day lagazine loads hard | ore-end cracked or broken: ollows-down alls to freed from magazine lat firing pin iries on safe iries when safe is released ass cyl shot off uide ring shot off igh pressure ammo and under extractor at. latch out of position at. latch spring out of position are soff in the spring out of position it. latch spring out of position it. latch assorting out of position it. latch capacity wrong lagazine capacity wrong lagazine capacity wrong lagazine follower out of position lagazine loads hard lagazine loads hard lagazine loads hard lagazine down and la | ore-end crapked or broken: ollows-down alls to freed from magazine lat firing pin iriss on safe iriss when safe is released as cyl shot off uide ring shot off uide r |

| Proof stamp massing            |  |  |  |  |   |   |  |  |  |  |
|--------------------------------|--|--|--|--|---|---|--|--|--|--|
| Rings and bulges on case       |  |  |  |  |   |   |  |  |  |  |
| (Action) release doesn't work  | - 344  |  |  |  |   |   |  |  |  |  |
| Rings in chamber               |  |  |  |  |   |   |  |  |  |  |
|                                |  | <b>***</b>   |  |  |   |   |  |  |  |  |
| Shell binds carrier latch      |  |  | - Ass.   |  |   |   |  |  |  |  |
|                                |  |  |  | Zoo.   |   |   |  |  |  |  |
| Slock cracked or broken        | - 19   |  |  |  |   |   |  |  |  |  |
| Shell catches                  |  |  |  |  |   |   |  |  |  |  |
| Short indent                   | - A  |  |  |  |   |   |  |  |  |  |
| Stems in chamber               |  | <u> </u>   |  |  |   | ***   |  |  |  |  |
| shaves lead                    |  |  |  |  |   |   |  |  |  |  |
| Stems left side of chamber     |  |  |  | £3000009500c.  |   |   |  |  | ·  |  |
| Stretch marks on case          |  |  |  | *****  |   |   |  | ****   |  |  |
| Stems right side of chamber    |  |  |  |  |   |   |  |  |  | <i>2000</i>  |
| Specific rings in chamber      |  |  |  |  |   |   |  |  |  |  |
| shell stems carrier            |  |  |  |  |   |   |  |  |  |  |
| Stems top chamber              |  |  |  |  |   |   |  |  |  |  |
| Safety switch works too easily |  |  |  |  |   |   |  |  |  |  |
| Safety switch works too hard   |  |  |  |  |   |   |  |  | *****  |  |
| Safety ewitxh won't work       |  |  |  |  |   |   |  |  |  |  |
| Tips down                      |  |  |  |  |   |   |  |  |  |  |
| Tips up                        |  |  |  |  |   |   |  |  |  |  |
| Trigger won't pull             |  |  |  |  |   |   |  |  |  |  |
| Trigger won't retract          |  |  |  |  |   |   |  |  |  |  |
| Uncoded                        |  |  | -  |  |   |   |  |  |  |  |
| Extracts hard                  |  |  | -  |  |   |   |  |  |  |  |
|                                | Rings and bulges on case  (Action) release doesn't work  Rings in chamber  Stems bottom chambers  Shell binds carrier latch  Stems bbl extension  Stock cracked or broken  Shell catches  Short indent  Stems in chamber  shaves lead  Stems left side of chamber  Stretch marks on case  Stems right side of chamber  Specific rings in chamber  shell stems carrier  Stems top chamber  Safety switch works too easily  Safety switch works too hard  Safety ewitxh won't work  Tips down  Tips up  Trigger won't pull  Trigger won't retract  Uncoded | Rings and bulges on case  (Action) release doesn't work  Rings in chamber  Stems bottom chambers  Shell binds carrier latch  Stems bbl extension  Stock cracked or broken  Shell catches  Short indent  Stems in chamber  shaves lead  Stems left side of chamber  Stretch marks on case  Stems right side of chamber  Specific rings in chamber  shell stems carrier  Stems top chamber  Safety switch works too easily  Safety switch works too hard  Safety ewitxh won't work  Tips down  Tips up  Trigger won't retract  Uncoded | Rings and bufges on case (Action) release doesn't work Rings in chamber Stems bottom chambers Shell binds carrier latch Stems bbl extension Stock cracked or broken Shell catches Short indent Stems in chamber shaves lead Stems left side of chamber Stretch marks on case Stems right side of chamber Specific rings in chamber shell stems carrier Stems top chamber Safety switch works too easily Safety switch works too hard Safety ewitxh won't work Tips down Tips up Trigger won't pull Trigger won't retract Uncoded | Rings and bulges on case  (Action) release doesn't work  Rings in chamber  Stems bottom chambers  Shell binds carrier latch  Stems bbl extension  Stock cracked or broken  Shell catches  Short indent  Stems in chamber  shaves lead  Stems left side of chamber  Stretch marks on case  Stems right side of chamber  Specific rings in chamber  shell stems carrier  Stems top chamber  Safety switch works too easily  Safety switch works too hard  Safety ewitxh won't work  Tips down  Tips up  Trigger won't pull  Trigger won't retract  Uncoded | Rings and bulges on case  (Action) release doesn't work  Rings in chamber  Stems bottom chambers  Shell binds carrier latch  Stems bbl extension  Stock cracked or broken  Shell catches  Short indent  Stems in chamber  shaves lead  Stems left side of chamber  Stretch marks on case  Stems right side of chamber  Specific rings in chamber  shell stems carrier  Stems top chamber  Safety switch works too easily  Safety switch works too hard  Safety ewitxh won't work  Tips up  Trigger won't pull  Trigger won't retract  Uncoded | Rings and bulges on case (Action) release doesn't work Rings in chamber Stems boftom chambers Shell binds carries latch Slems bbl extension Slock cracked or broken Shell catches Short indent Stems in chamber Stems in chamber Stems left side of chamber Stretch marks on case Stems right side of chamber Specific rings in chamber shell slems carrier Stems top chamber Safety switch works too easily Safety switch works too hard Safety ewitxh won't work Tips up Trigger won't pull Trigger won't retract Uncoded | Rings and bulges on case (Action) release doesn't work filings in chamber Stems boftom chambers Shell binds carrier latch Stems bbl extension Stock cracked or broken Short indent Stems in chamber Short indent Stems in chamber Shaves lead Stems left side of chamber Stretch marks on case Stems right side of chamber Specific rings in chamber Shell stems carrier Stems top chamber Safety switch works too easily Safety switch works too hard Safety ewitxh won't work Tips up Trigger won't pull Trigger won't retract Uncoded | Rings and bulges on case (Action) release doesn't work Rings in chamber Stems bottom chambers Shell binds carrier latch Stems bbl extension Stock cracked or broken Shell catches Short indent Stems in chamber Shaves lead Stems left side of chamber Stretch marks on case Stems right side of chamber Stems top chamber Stems top chamber Stems top chamber Safety switch works too easily Safety switch works too hard Safety ewitxh work work Tips down Trips up Trigger won't pull Trigger won't retract Uncoded | Rings and butges on case (Action) release doesn't work Rings in chamber Stems boftom chambers Shell binds carrier latch Stems bbl extension Stock cracked or broken Short indent Stems in chamber shaves lead Stems left side of chamber Stems in chamber Stems in chamber shaves lead Stems right side of chamber Stems right side of chamber Specific rings in chamber shell stems carrier Stems top chamber Safety switch works too easily Safety switch works too hard Safety ewitxh won't work Tips up Trigger won't pull Trigger won't retract Uncoded | Rings and bulges on case (Action) release doesn't work fitings in chamber Stems bottom chambers Shell binds carrier latch Stems bbl extension Stock cracked or broken Shell catches Short indent Stems in chamber shaves lead Stems left side of chamber Stretch marks on case Stems left side of chamber Stems in chamber shaves lead Stems left side of chamber Stems in chamber Stems left side of chamber Stems on case Stems right side of chamber Specific rings in chamber shell stems carrier Stems top chamber Safety switch works too easily Safety switch works too hard Safety switch works too hard Safety switch works too hard Tips down Tips up Trigger won't pull Trigger won't retract Uncoded |

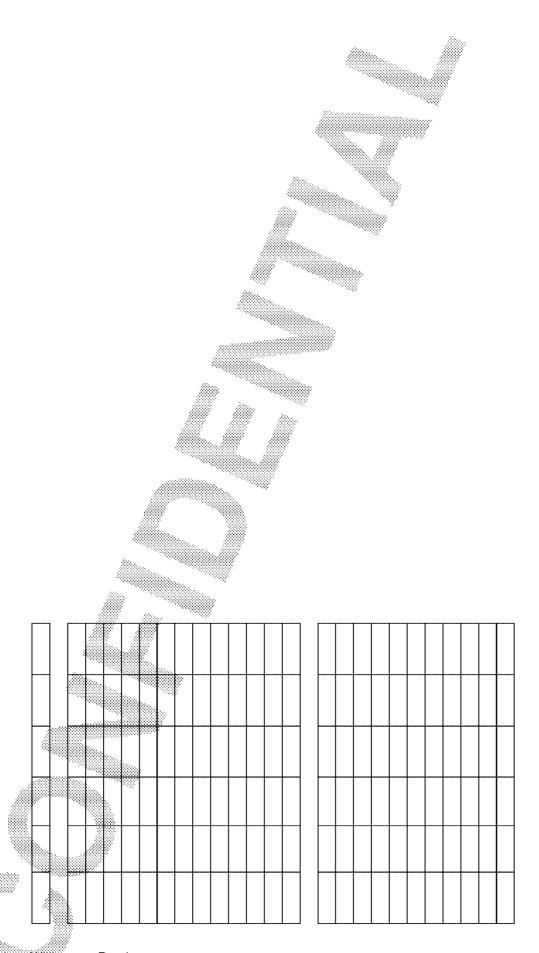


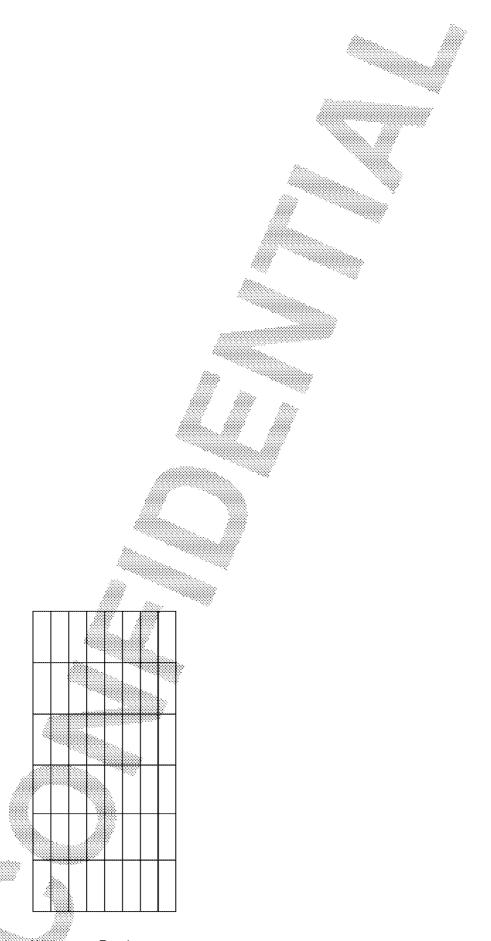












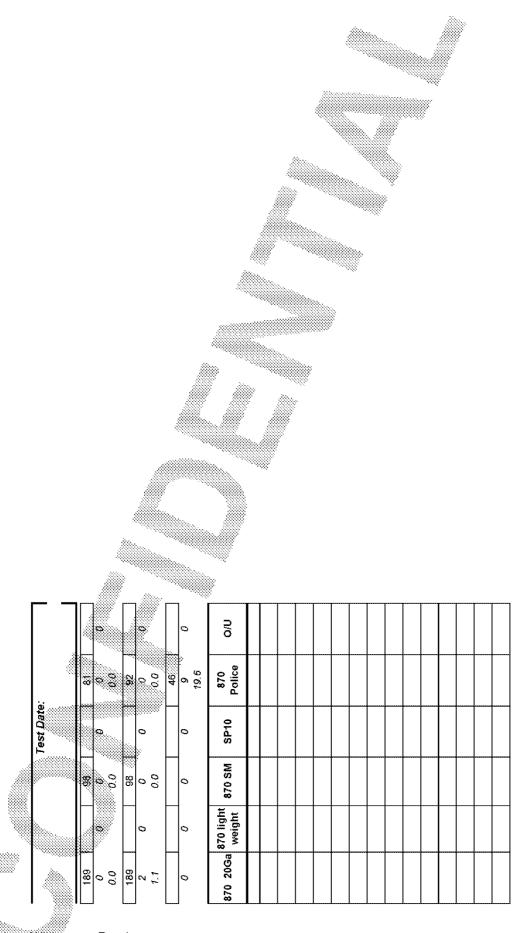
Subject to Protective Order - Williams v. Remington

|       | 10000000 | 880000000000000000000000000000000000000 |                   |            |             |       |      |        |      |      |     |     |
|-------|----------|---|-------------------|------------|-------------|-------|------|--------|------|------|-----|-----|
| Summa | iry      | 7777777                                 | + Proof Failures  | 1114       |             |       |      |        |      |      |     |     |
|       |          |   | Total Rejected:   | 38         |             |       |      |        |      |      |     |     |
|       |          | Ove                                     | rall Reject Rate: | 3.41       |             |       |      |        |      |      |     |     |
|       |          |   | Shot:             | 16         | 9           | 26    |      |        | 149  | 3    | 471 |     |
|       | *****    | Proof                                   | Rejected          | 0          | . 0 0       | 0     | 0    | 0      | 0    | 0    | 0   | 0   |
|       |          | Proof .                                 | Percent.          | 0.0        | 0.0         | 0.0   |      |        | 0.0  | 0.0  | 0.0 |     |
|       |          |   | Shot:             | 24         | 43          | 17    |      | -      | 166  | 14   | 471 |     |
|       |          | Test                                    | Rejected          | 0.0<br>0.0 | 7//0        | O     | 0    | 0      | 13   | 6    | 1   | 0   |
|       |          | ,                                       | Percent:          | 0.0        | 7 0<br>16.3 | .0.0  |      |        | 7.8  | 42.9 | 0.2 |     |
|       |          |   | Shot              |            | L           |       | An.  | -      |      |      |     |     |
|       |          | Target                                  | Rejected:         | 0          | 0 0         | 0     | 0    | 0      | 0    | О    | 0   | 0   |
|       |          |   | Percent:          | - 2        |             | 10000 |      | 60,000 |      |      |     |     |
|       |          |   |                   | 1187       | 1187 1187   | 1100  | 1100 | 1100   | 1100 | 1100 | 870 | 870 |

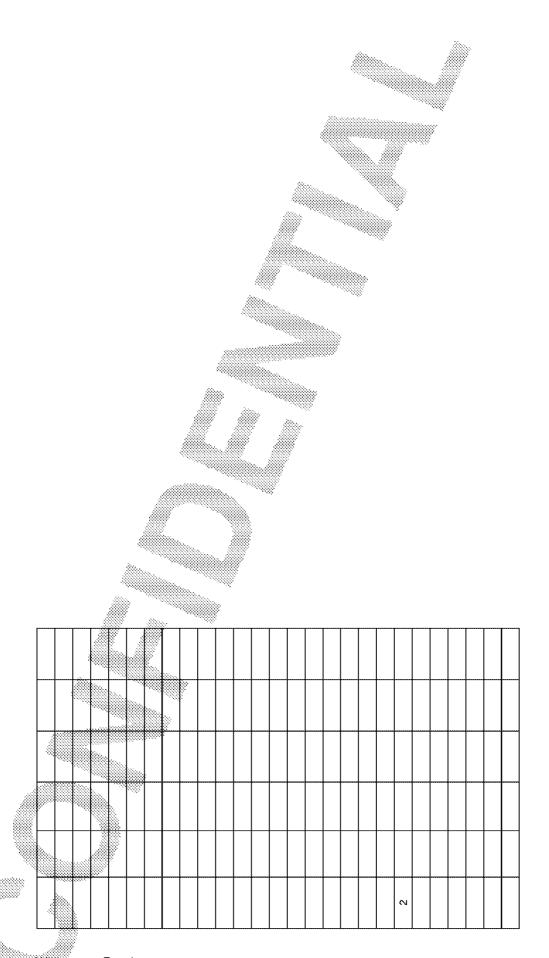
| CODE  | MALFUNCTION INDEX                        | 1187<br>Super<br>Mag | 1187<br>12Ga | 1187<br>20Ga | 1100<br>12Ga | 1100<br>16Ga | 1100<br>20Ga | 1100<br>28Ga | 1100<br>410Ga | 870<br>12Ga | 870<br>16Ga |
|-------|--|----------------------|--------------|--------------|--------------|--------------|--------------|--------------|---------------|-------------|-------------|
|       |  |                      |              |              | 2000         |              |              |              |               |             |             |
| АВ    | Action binds                             |                      |              |              |              | 33           |              |              |               | <b>***</b>  |             |
| ASFB  | Action spring follower binds             |                      |              |              | ,,,          |              |              |              |               |             |             |
| BABS  | Bulge at body shoulder                   |                      |              |              |              | ·            |              |              |               | *           |             |
| BAC   | Burr at chamber                          |                      |              |              |              |              |              |              |               |             |             |
| вв    | Bolt binds/catches                       |                      |              |              |              |              |              | 19900        |               |             |             |
| BCOE  | Bolt catches on ejector                  |                      |              |              |              |              |              |              | 444           |             |             |
| вс    | Blows cases                              |                      |              |              |              |              |              |              |               |             |             |
| BLOP  | Bar lock or disconnector out of position |                      |              |              |              |              |              |              |               |             |             |
| BSCO  | Barrel support carne out                 |                      |              |              |              |              |              |              |               |             |             |
| CBS-F | Shells catch on bbl support-feeding      |                      |              |              |              |              |              |              |               |             |             |
| CBS-L | Shells catch on bbl support-loading      |                      |              |              |              |              |              |              |               |             |             |
| CC    | Carrier catches on shells,mag,receiver   |                      |              |              |              |              |              |              |               |             |             |
| CD    | Case dented                              |                      |              |              |              |              |              |              |               |             |             |
| СН    | Closes hard                              |                      |              |              |              |              |              |              |               |             |             |

| FC   | Fails to connect                  |                   |            |      |     |        |          |      |   |          |
|------|-----------------------------------|-------------------|------------|------|-----|--------|----------|------|---|----------|
| FCB  | Fore-end cracked or broken:       |                   |            |      |     |        |          |      |   |          |
| FD   | Follows-down                      | - <del>24</del> 4 |            |      |     |        |          |      |   |          |
| FF 👋 | Fails to:fire                     |                   |            |      |     |        |          |      |   |          |
| FFM  | Fails to feed from magazine       |                   | <b>***</b> |      |     |        | 1        |      |   |          |
| FFP  | Flat firing pin                   |                   |            | 200. |     |        |          |      |   |          |
| FOS  | Fires on safe                     |                   |            |      | On. |        |          |      |   |          |
| FSR  | Fires when safe is released       | ***               |            |      |     |        |          |      |   |          |
| GCSO | Gas cyl shot off                  |                   |            |      |     |        |          |      |   |          |
| GRSO | Guide ring shot off               |                   |            |      |     |        |          |      |   |          |
| HPA  | High pressure ammo                |                   |            |      |     |        |          |      |   |          |
| HUE  | Hard under extractor              |                   | 2000       |      |     |        | <b>.</b> | 90.  |   |          |
| ILOP | Int. latch out of position        |                   |            |      |     | . 488. |          |      |   |          |
| ILRM | Int. latch ret. Missing           |                   |            |      |     |        |          |      |   |          |
| ILSB | Int. latch stud broken            |                   |            |      |     |        |          |      |   | 1100     |
| ILSP | Int. latch spring out of position |                   |            |      |     | ·      |          |      | ř |          |
| JL   | Jumps latch                       |                   |            |      |     |        | <b>1</b> |      |   |          |
| JO   | Jars off                          |                   |            |      |     |        |          |      |   | <b>*</b> |
| LB   | Light blow                        |                   |            |      |     |        |          | 2000 |   |          |
| MCSO | Magazine cap shot off             |                   |            |      |     |        |          |      |   |          |
| MCW  | Magazine capacity wrong           |                   |            |      |     |        |          |      |   |          |
| MFA  | Misfires (ammo)                   |                   |            |      |     |        |          |      |   |          |
| MFOP | Magazine follower out of position |                   |            |      |     |        |          |      |   |          |
| MLH  | Magazine loads hard               |                   |            |      |     |        |          |      | 1 |          |
| ОН   | Opens hard                        |                   |            |      |     |        |          |      |   |          |
| PH   | Pulis hard                        |                   |            |      |     |        |          |      |   |          |
| PSI  | Proof stamp illegible             |                   |            |      |     |        |          |      |   |          |
|      |                                   |                   |            |      |     |        |          |      |   |          |



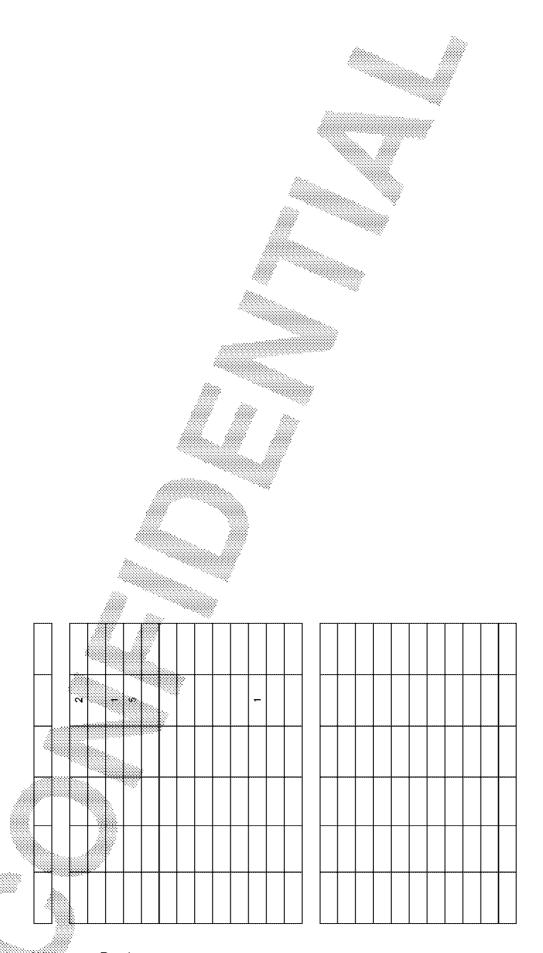


Subject to Protective Order - Williams v. Remington

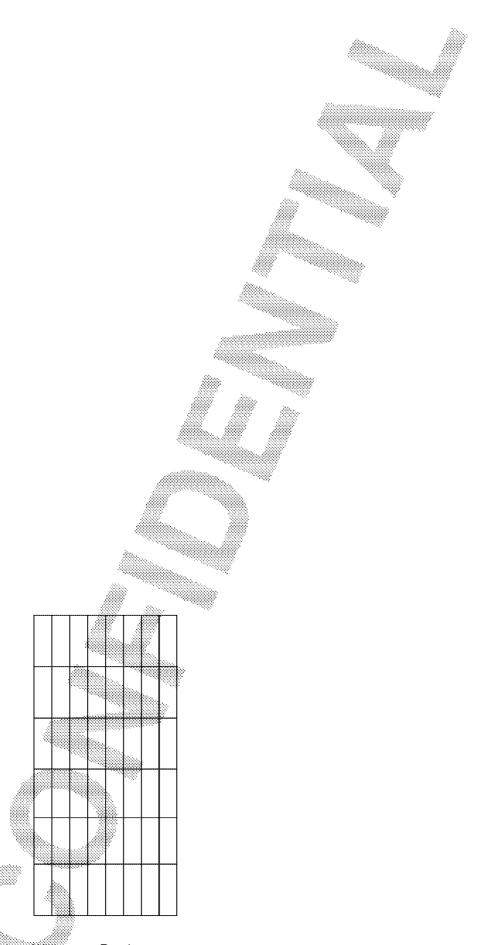








Subject to Protective Order - Williams v. Remington



Subject to Protective Order - Williams v. Remington

|       | 10000000                                |        |      |                             |          |            |           |           |     |     |     |     |     |   |
|-------|---|--------|------|-----------------------------|----------|------------|-----------|-----------|-----|-----|-----|-----|-----|---|
| Summa | any                                     |        |      | of Failures                 | 1094     | !          |           |           |     |     |     |     |     |   |
|       |   |        | Tota | l Rejected:                 | 59       | )          |           |           |     |     |     |     |     |   |
|       |   |        |      | l Rejected:<br>leject Rate: | 5.39     | )          |           |           |     |     |     |     |     |   |
|       |   | Proof  |      | Shot:                       | Hillion. | 150        | 7         | 2         |     | 27  | 93  | 1   | 490 |   |
|       | *******                                 | Proof  |      | Shot:<br>Rejected           | 0        | 0          | 0         | 0         | 0   | 0   | 0   | 0   | 0   | 0 |
|       | *************************************** |        |      | Percent:                    | 0        | 0.0        | 0.0       | 0.0       |     | 0.0 | 0.0 | 0.0 | 0.0 |   |
|       |   |        |      | Sh <b>o</b> t.              | <b>*</b> | 131        | <b>J1</b> | 9         |     | 29  | 94  |     | 490 |   |
|       |   | Test   | *    | Rejected                    | 0        | 36<br>37.5 | 3         | O         | 0   | 2   | 4   | 0   | 1   | O |
|       |   |        |      | Per <b>ce</b> nt:           |          | 27.5       | 3<br>27.3 | .0.0      |     | 6.9 | 4.3 |     | 0.2 |   |
|       |   |        |      | Shot                        |          |            | 1888      | 1888      | An. |     |     |     |     |   |
|       |   | Target |      | Rejected:                   | 0        | 0          |           | <i></i> 0 | 0   | 0   | 0   | 0   | 0   | 0 |
|       |   | Ū      |      | Percent:                    | 3        | 0          | 0         | 0         |     |     |     |     |     |   |

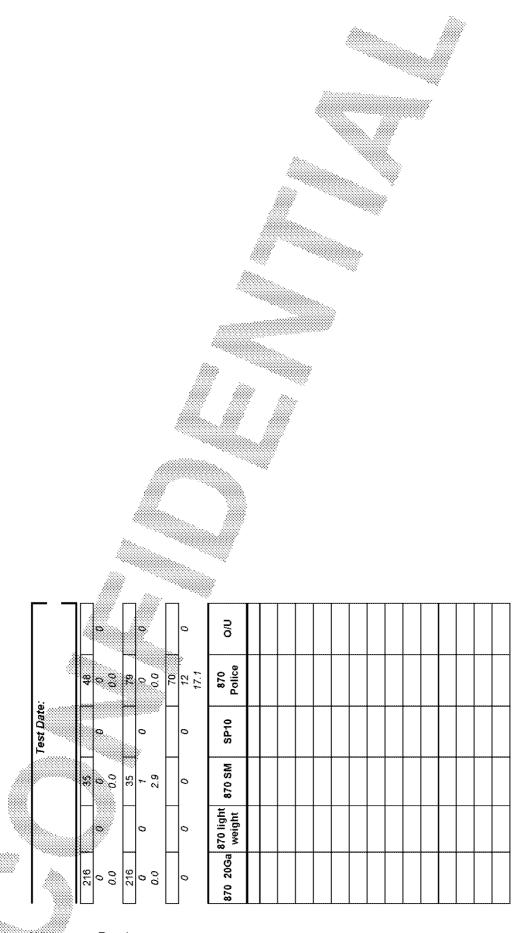
|       |  |                      | 99 <i>007 - 490</i> 9 | 9997         | 2000000 00   | 86600 1198000 | 2273333      |              |               |             |                 |
|-------|--|----------------------|-----------------------|--------------|--------------|---------------|--------------|--------------|---------------|-------------|-----------------|
| CODE  | MALFUNCTION INDEX                        | 1187<br>Super<br>Mag | 1187<br>12Ga          | 1187<br>20Ga | 1100<br>12Ga | 1100<br>16Ga  | 1100<br>20Ga | 1100<br>28Ga | 1100<br>410Ga | 870<br>12Ga | 870<br>16Ga     |
|       |  |                      |                       |              | 3///         |               |              |              |               |             |                 |
| АВ    | Action binds                             |                      |                       |              |              |               |              |              |               | <b>1</b>    |                 |
| ASFB  | Action spring follower binds             |                      |                       |              |              |               |              |              |               |             | <i>1100</i> 000 |
| BABS  | Bulge at body shoulder                   |                      |                       |              |              | ·             |              |              |               | Nava        |                 |
| BAC   | Burr at chamber                          |                      |                       |              |              |               |              |              |               | i di        |                 |
| вв    | Bolt binds/catches                       |                      |                       |              |              |               |              | 19000        |               |             |                 |
| BCOE  | Bolt catches on ejector                  |                      |                       |              |              |               |              |              |               |             |                 |
| вс    | Blows cases                              |                      |                       |              |              |               |              |              |               |             |                 |
| BLOP  | Bar lock or disconnector out of position |                      |                       |              |              |               |              |              |               |             |                 |
| BSCO  | Barrel support came out                  |                      |                       |              |              |               |              |              |               |             |                 |
| CBS-F | Shells catch on bbl support-feeding      |                      |                       |              |              |               |              |              |               |             |                 |
| CBS-L | Shells catch on bbl support-loading      |                      |                       |              |              |               | -            |              |               |             |                 |
| CC    | Carrier catches on shells,mag,receiver   |                      |                       |              |              |               |              |              |               |             |                 |
| CD    | Case dented                              |                      |                       |              |              |               |              |              | ·             |             |                 |
| СН    | Closes hard                              |                      |                       |              |              |               |              |              |               |             |                 |

| CHAB | Carrier hits action bar              |     |        |   |            |     |   |     |       |
|------|--------------------------------------|-----|--------|---|------------|-----|---|-----|-------|
| CLM  | Can't laod magazine                  |     |        |   |            |     |   |     |       |
| co   | Cut-off                              | 200 |        |   |            |     |   |     |       |
| CR   | Guts rim                             |     |        |   |            |     |   |     |       |
| cs   | Cases swell                          |     | 200    |   |            |     |   |     |       |
| CTOG | Chamber torn or gouged               |     |        |   |            |     |   |     |       |
| CTP  | Creepy trigger pull                  |     |        |   |            |     |   |     |       |
| CWSB | Cams wrong side of action bar        |     |        |   | 20.        |     |   |     |       |
| DBB  | Doesn't blow back                    |     | 2007 g |   |            | 1   |   |     |       |
| DCS  | Double click in safety switch        |     |        |   |            |     |   |     |       |
| DCT  | Double click in trigger              |     | **     |   |            |     |   |     |       |
| DCU  | Doesn't close-up                     |     | 77.43  | 1 |            | 1 🍇 | <u> </u>                                |     |       |
| DE   | Doesn't eject                        |     | 1      |   | <br>1,445, |     |   | ··· |       |
| DEL  | Doesn't eject live round             |     |        |   |            |     | *************************************** |     |       |
| DFU  | Doesn't feed up                      |     |        |   |            | 1   |   |     | 11000 |
| DLO  | Doesn't lock open (after last shell) |     |        |   |            | 1   |   |     |       |
| DLU  | Doesn't lock-up                      |     |        |   |            |     |   |     |       |
| DS   | Dead safe                            |     |        |   |            |     |   |     | 4     |
| DSM  | Drops shell-magazine                 |     |        |   |            |     | 2004                                    |     |       |
| DTL  | Doesn't trip latch                   |     |        |   |            |     |   |     |       |
| DX   | Doesn't extract                      |     |        |   |            |     |   |     |       |
| DXL  | Doesn't extract live round           |     |        |   |            |     |   |     |       |
| EDS  | Extractor drops shell                |     |        |   |            |     |   |     |       |
| ESB  | Ejector sticks back                  |     |        |   |            |     |   |     |       |
| ESS  | Extractor stems shell                |     |        |   |            |     |   |     |       |
| FA   | Fires automatically                  |     |        |   |            |     |   |     |       |
| FB   | Follower binds                       |     |        |   |            |     |   |     |       |

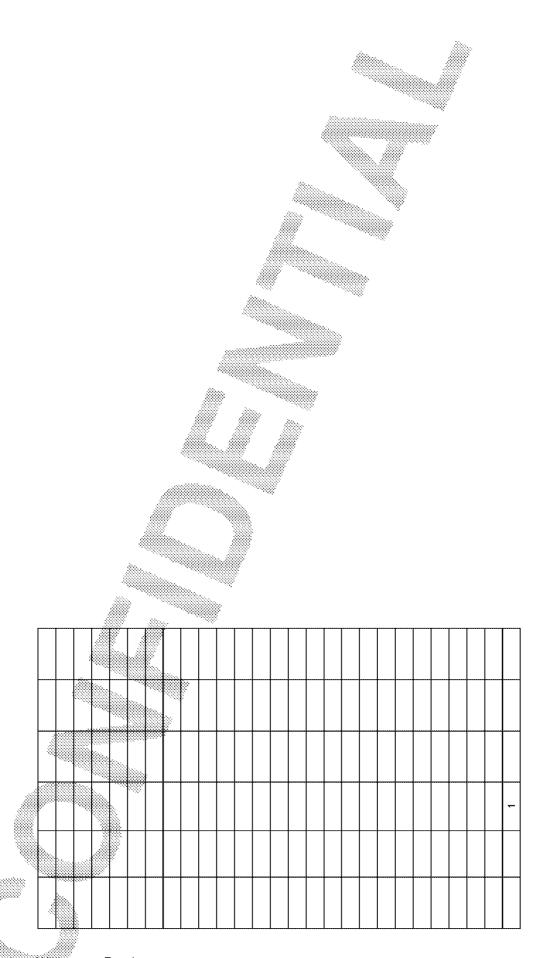
FC:

Fails to connect



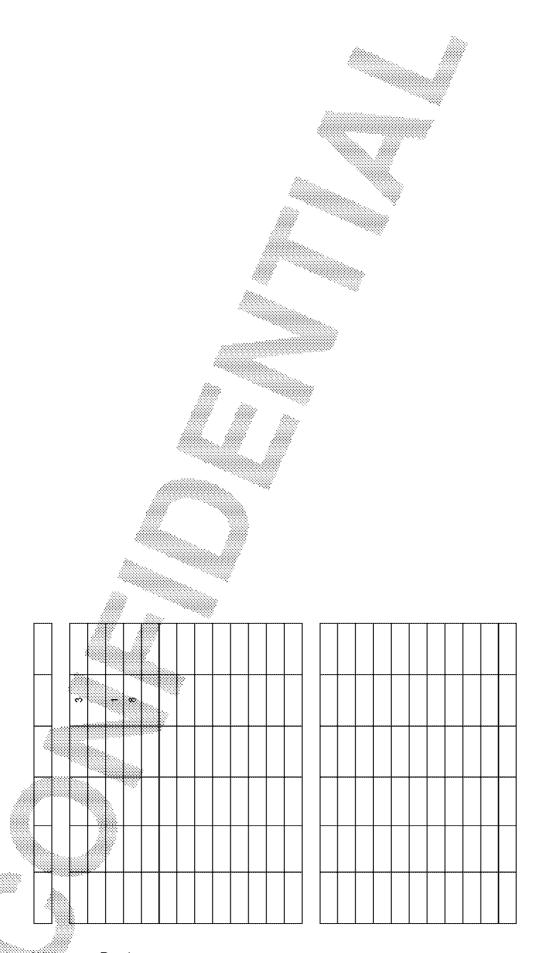


Subject to Protective Order - Williams v. Remington

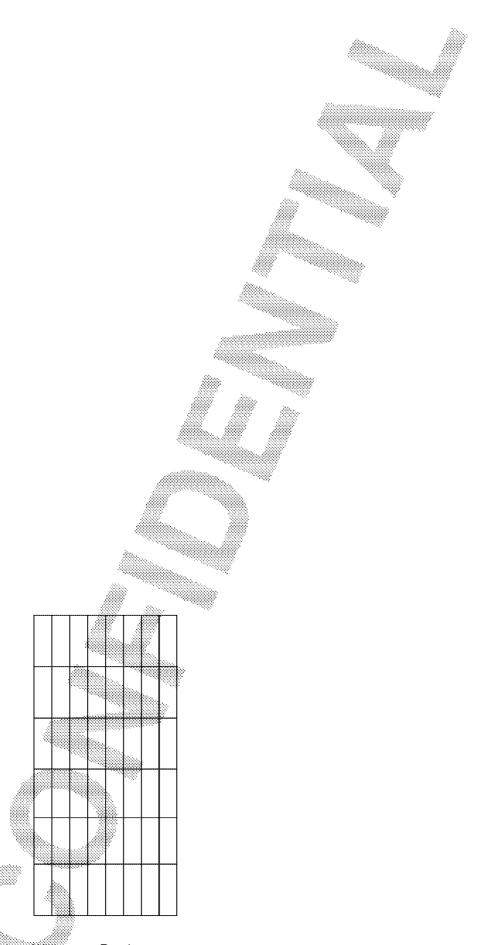








Subject to Protective Order - Williams v. Remington



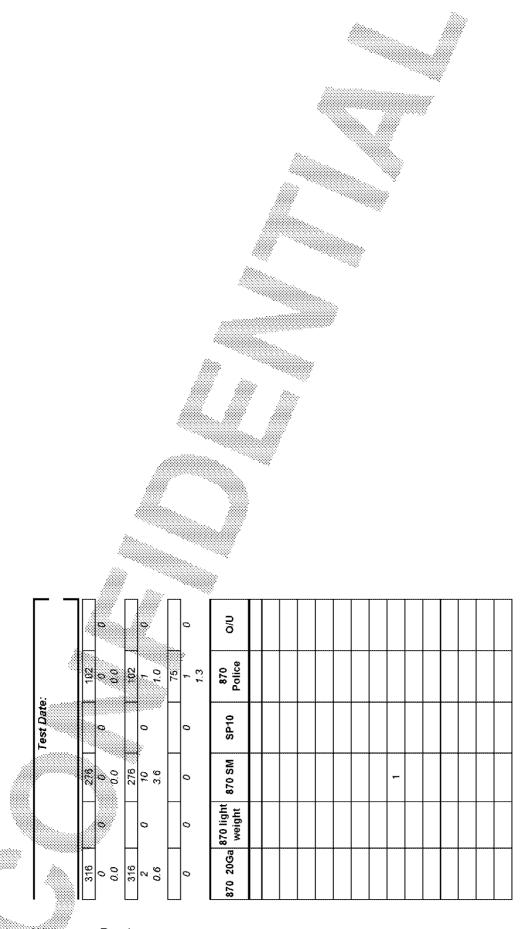
Subject to Protective Order - Williams v. Remington

| Summary | Tot                           | oof Failures<br>al Rejected:<br>Reject Rate: | 1168<br>52<br>4.45   |                   |              |   |                            |   |              |               |                 |             |
|---------|-------------------------------|--|----------------------|-------------------|--------------|---|----------------------------|---|--------------|---------------|-----------------|-------------|
|         |                               | Shot:  | ilion.               | 188               |              |   |                            |   | 7            |               | 288             |             |
|         | Proof                         | Rejected<br>Percent.                         | 0                    | 0<br>0.0          | 0            | 0   | 0                          | 0   | 0<br>0.0     | 0             | 0<br>0.0        | 0           |
|         | Test                          | Rejected<br>Percent:                         | 0                    | 186<br>37<br>19.9 | 70           | 0   | 0                          | 0   | 0            | 0             | 288<br>1<br>0.3 | 0           |
|         | Target                        | Shot:<br>Rejected:<br>Percent:               | 0                    | 0                 | 0.0          | 0   | 0                          | 0<br>2  | 0            | O             | 0<br>0.0        | 0           |
| CODE    | MALFUNCTION IN                | IDEX   | 1187<br>Super<br>Mag | 1187<br>12Ga      | 1187<br>20Ga | 1100<br>12Ga  | 1100<br>16Ga               | 1100<br>20Ga  | 1100<br>28Ga | 1100<br>410Ga | 870<br>12Ga     | 870<br>16Ga |
|         |                               |  |                      |                   |              | 2000<br>2000<br>2000<br>2000<br>2000<br>2000<br>2000<br>200 |                            | - (0) (00 to 1) (1) (1) (1) (1) (1) (1) (1) (1) (1) |              |               | kw.             |             |
| AB      | Action binds                  |  |                      |                   |              |   | 00.000<br>00.000<br>00.000 |   |              | *****         |                 |             |
| ASFB    | Action spring follower binds  |  |                      |                   |              |   |                            |   |              |               |                 |             |
| BABS    | Bulge at body shoulder        |  |                      |                   |              |   | -                          |   |              |               | ×               |             |
| BAC     | Burr at chamber               |  |                      |                   |              |   |                            | -   |              | - 2222        | 1               |             |
| вв      | Bolt binds/catches            |  |                      |                   |              |   |                            |   |              |               | - 40            |             |
| BCOE    | Bolt catches on ejector       |  |                      |                   |              |   |                            |   |              | *****         |                 |             |
| BC      | Blows cases                   |  |                      |                   |              |   |                            |   |              |               |                 |             |
| BLOP    | Bar lock or disconnector out  | of position                                  |                      |                   |              |   |                            |   |              |               |                 |             |
| BSCO    | Barrel support came out       |  |                      |                   |              |   |                            |   |              |               |                 |             |
| CBS-F   | Shelis catch on bbl support-  | feeding                                      |                      |                   |              |   |                            |   |              |               |                 |             |
| CBS-L   | Shells catch on bbl support-l | loading                                      |                      |                   |              |   |                            |   |              |               |                 |             |
| cc      | Carrier catches on shells,ma  | ig,receiver                                  |                      |                   |              |   |                            |   |              |               |                 |             |
| CD      | Case dented                   |  |                      |                   |              |   |                            |   |              |               |                 |             |
| сн      | Closes hard                   |  |                      |                   |              |   |                            |   |              |               |                 |             |

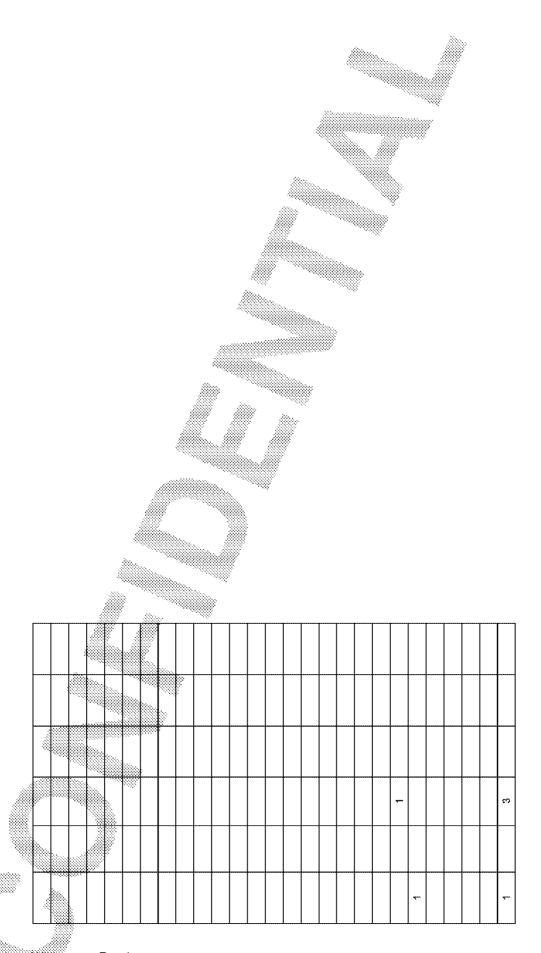
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| PSM.   | Proof stamp missing            |     |            |          |     |  |        |          |        |    |
|--------|--------------------------------|-----|------------|----------|-----|--|--------|----------|--------|----|
| RBOC   | Rings and bulges on case       |     |            |          |     |  |        |          |        |    |
| RDW    | (Action) release doesn't work  | 361 |            |          |     |  |        |          |        |    |
| RIC    | Rings in chamber               |     |            |          |     |  |        |          |        |    |
| SBC    | Stems bottom chambers          |     | <b>200</b> |          |     |  |        |          |        |    |
| SBCL   | Shell binds carrier latch      |     |            |          |     |  |        |          |        |    |
| SBE    | Stems bbl extension            |     |            |          |     |  |        |          |        |    |
| SCB    | Stock cracked or broken        |     |            |          | -20 |  |        |          |        |    |
| SCX    | Shell catches                  |     |            |          |     |  |        |          |        |    |
| SHI    | Short indent                   |     |            | <b>*</b> |     |  |        |          |        |    |
| SIC    | Stems in chamber               |     |            |          |     |  |        |          |        |    |
| SL     | shaves lead                    |     | 11,44      |          |     |  | 500.   |          |        |    |
| SLC    | Stems left side of chamber     |     |            |          |     |  |        | l        |        |    |
| SMOC   | Stretch marks on case          |     |            |          |     |  | ****** |          |        |    |
| SRC    | Stems right side of chamber    |     |            |          |     |  |        |          |        |    |
| SRIC   | Specific rings in chamber      |     |            |          | ·   |  |        | <u> </u> |        |    |
| SSC    | shell stems carrier            |     |            |          |     |  |        |          |        | ١. |
| STC    | Stems top chamber              |     | 22         |          |     |  |        |          |        |    |
| SWE    | Safety switch works too easily |     |            |          |     |  | 2000   |          |        |    |
| SWH    | Safety switch works too hard   |     |            |          |     |  |        | ****     |        |    |
| sww    | Safety ewitxh won't work       |     |            |          |     |  |        |          | ****** | ľ  |
| TD     | Tips down                      |     |            |          |     |  |        |          |        |    |
| TU     | Tips up                        |     |            |          |     |  |        |          |        | -  |
| TWP    | Trigger won't pull             |     |            |          |     |  |        |          |        |    |
| TWR    | Trigger won't retract          |     |            |          |     |  |        |          |        |    |
| UNCN-T | Uncoded                        |     |            |          |     |  |        |          |        |    |
| хн     | Extracts hard                  |     |            |          |     |  |        |          |        |    |



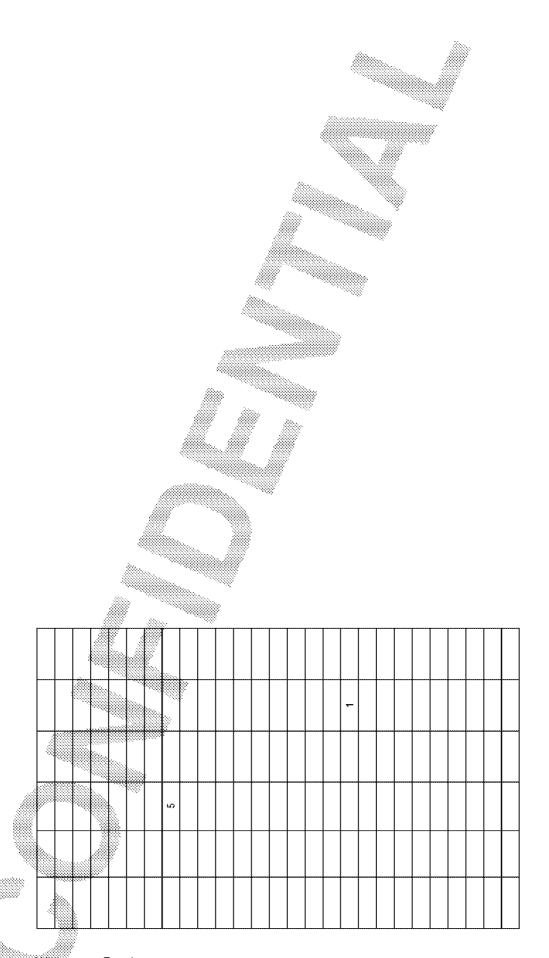


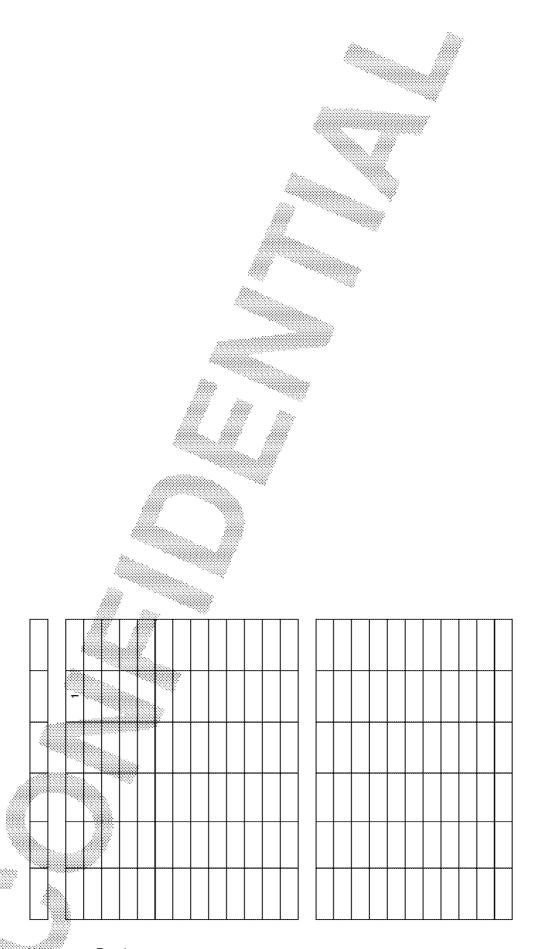
Subject to Protective Order - Williams v. Remington

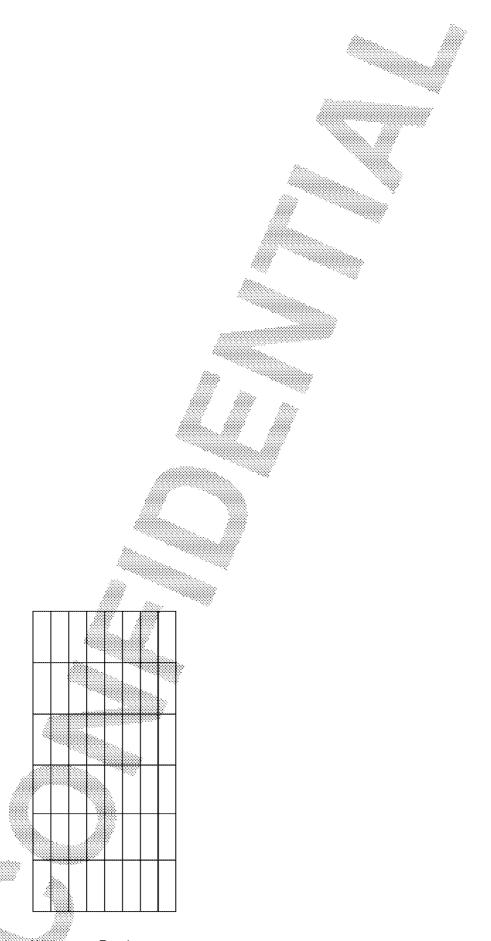


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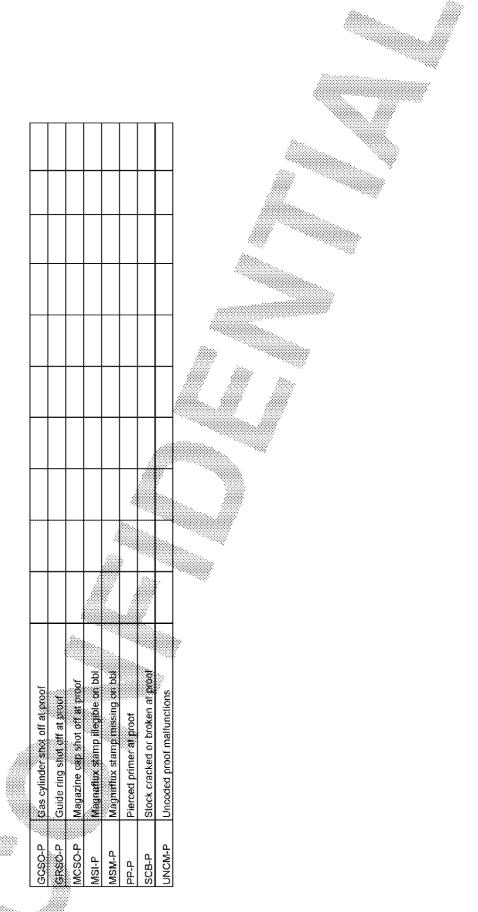


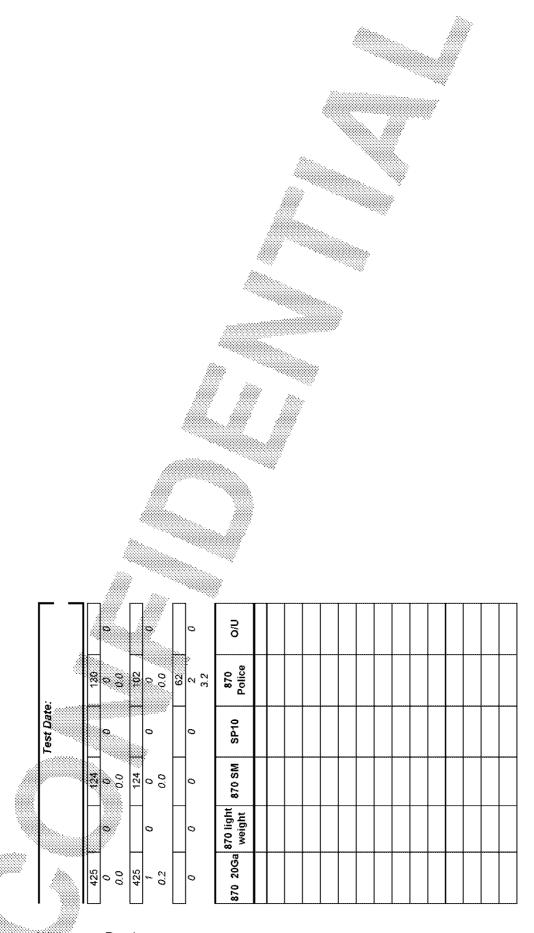


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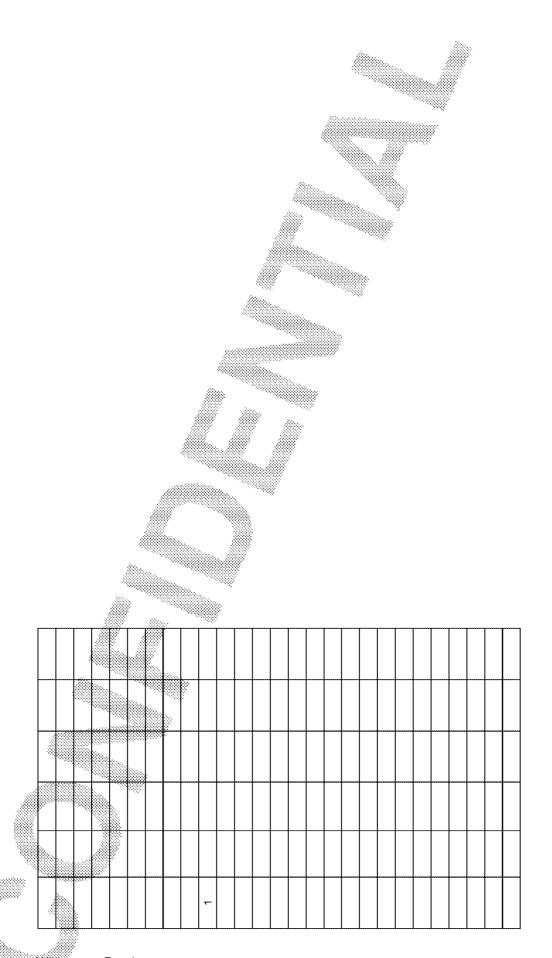
|       | 40000000 | ********** |               |  |  |            |          |                 |      |       |     |   |     |   |
|-------|----------|------------|---------------|--|--|------------|----------|-----------------|------|-------|-----|---|-----|---|
| Summa | ary      | Total      | Test + Pr     | oof Failures   | 1187                                   | 7          |          |                 |      |       |     |   |     |   |
|       |          |            | Tot           | al Rejected:   | 70                                     | )          |          |                 |      |       |     |   |     |   |
|       |          |            | Overall I     | al Rejected:<br>Reject Rate:                                       | 5.90                                   | )          |          |                 |      |       |     |   |     |   |
|       |          |            |               | Shot:<br>Rejected  | <b>33</b> 13                           | 241        | 11       | 14              |      |       | 6   |   | 328 |   |
|       | *******  | Proof      | <i>300</i> 70 | Rejected   | 0                                      | <i>0</i>   | 0        | 0               | 0    | 0     | 0   | 0 | 0   | 0 |
|       |          |            |               | Percent.   |  | 0.0        | 0.0      | 0.0             |      |       | 0.0 |   | 0.0 |   |
|       |          |            |               | Shat   | ************************************** | 167        |          | 15              |      |       | 15  |   | 328 |   |
|       |          | Test       | W 33          | Rejected   |  | 64         | 0<br>9.0 | 2               | 0    | 0     | 0   | 0 | 1   | 0 |
|       |          |            |               | Shot<br>Rejected<br>Percent<br>Shot<br>Rejected<br>Percent<br>Shot |  | 64<br>38.3 | 0.0      | 13.3            |      |       | 0.0 |   | 0.3 |   |
|       |          |            |               | Shot:  |  |            | 18888    | 1888            | Are. |       |     |   |     |   |
|       |          | Target     |               | Rejected:  | 0                                      | 0          | 0        | 900000 <b>A</b> | 0    | 0     | О   | o | 0   | 0 |
|       |          |            |               | Percent:   | -                                      |            |          |                 | v    | Maria |     |   |     |   |

|       |  |                      | 900007 - 666000 | 2000         | 20093300 500 | 986689 TV8888 | 00000000     |                |               |             |             |
|-------|--|----------------------|-----------------|--------------|--------------|---------------|--------------|----------------|---------------|-------------|-------------|
| CODE  | MALFUNCTION INDEX                        | 1187<br>Super<br>Mag | 1187<br>12Ga    | 1187<br>20Ga | 1100<br>12Ga | 1100<br>16Ga  | 1100<br>20Ga | 1100<br>28Ga   | 1100<br>410Ga | 870<br>12Ga | 870<br>16Ga |
|       |  |                      |                 |              | 3000         |               | 100000       | <b>1</b> % 899 | <i>3</i>      |             |             |
| АВ    | Action binds                             |                      |                 |              |              | <b>*****</b>  |              |                |               | <b>****</b> |             |
| ASFB  | Action spring follower binds             |                      |                 |              | ,,,          |               |              |                |               |             |             |
| BABS  | Bulge at body shoulder                   |                      |                 |              |              | ,             |              |                |               |             |             |
| BAC   | Burr at chamber                          |                      |                 |              |              |               |              |                |               |             |             |
| вв    | Bolt binds/catches                       |                      |                 |              |              |               |              | 199994         |               |             |             |
| BCOE  | Bolt catches on ejector                  |                      |                 |              |              |               |              |                |               |             |             |
| вс    | Blows cases                              |                      |                 |              |              |               |              |                |               |             |             |
| BLOP  | Bar lock or disconnector out of position |                      |                 |              |              |               |              |                |               |             |             |
| BSCO  | Barrel support came out                  |                      |                 |              |              |               |              | A              |               |             |             |
| CBS-F | Shells catch on bbl support-feeding      |                      |                 |              |              |               |              |                |               |             |             |
| CBS-L | Shells catch on bbl support-loading      |                      |                 |              |              |               |              |                |               |             |             |
| CC    | Carrier catches on shells,mag,receiver   |                      |                 |              |              |               |              |                |               |             |             |
| CD    | Case dented                              |                      |                 |              |              |               |              |                |               |             |             |
| сн    | Closes hard                              |                      |                 |              |              |               |              |                |               |             |             |

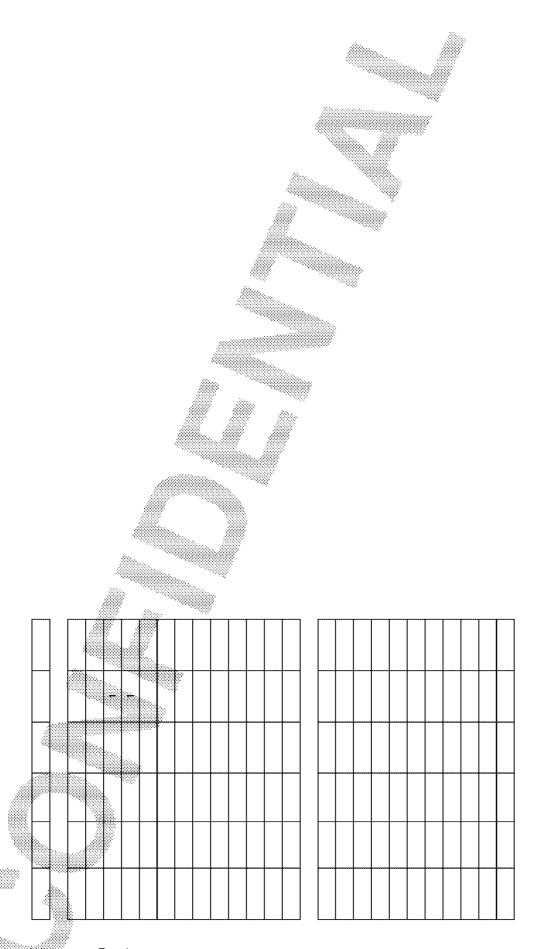


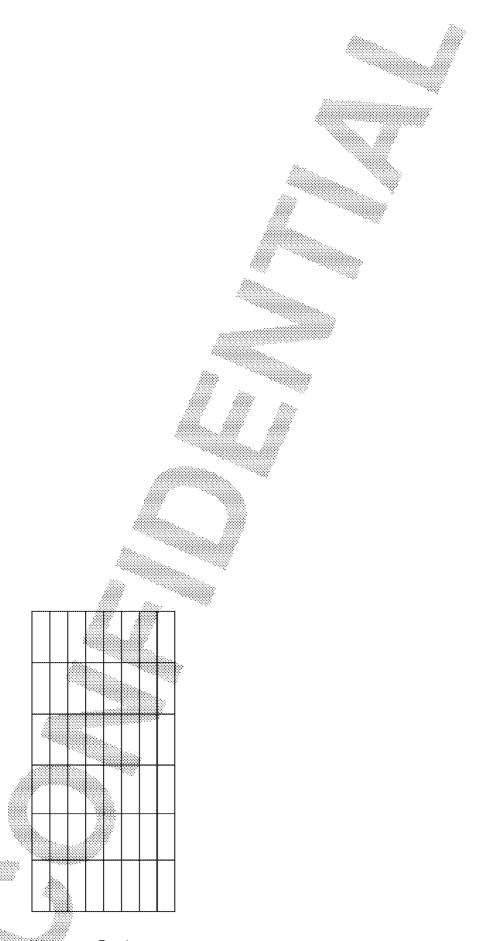












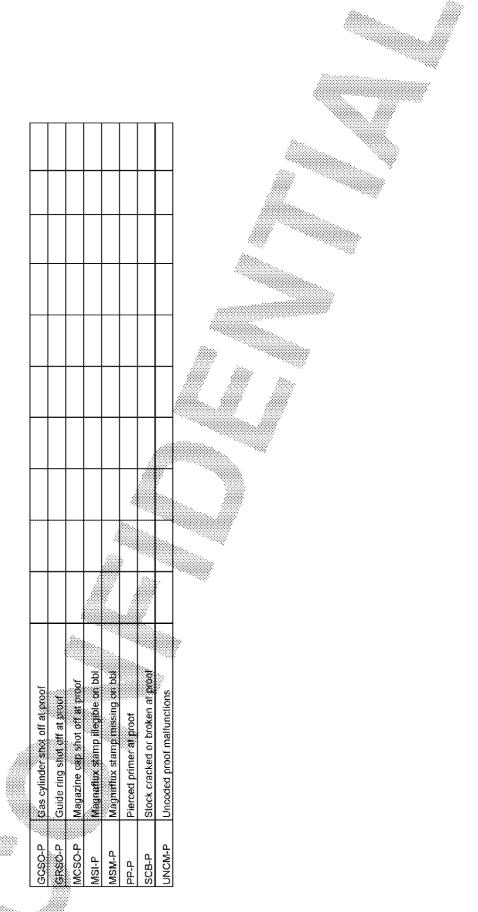
Subject to Protective Order - Williams v. Remington

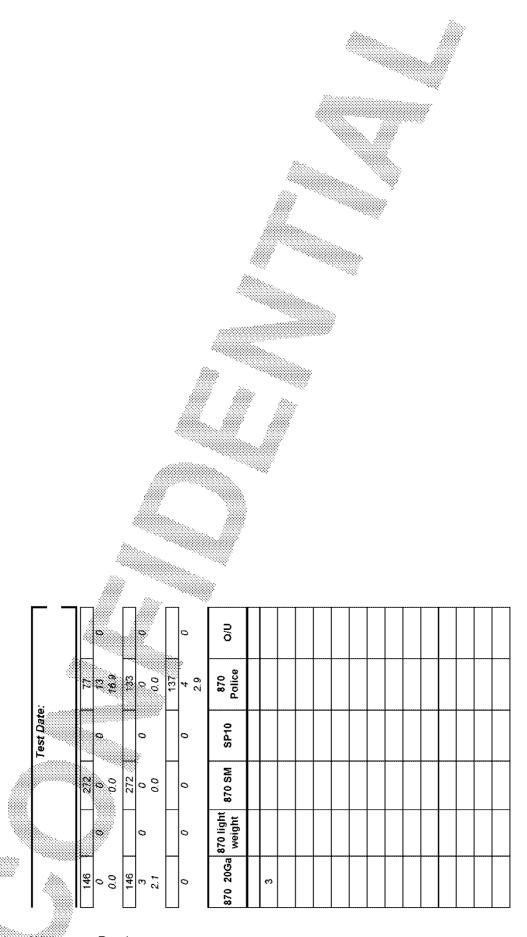
|      | 100000000 | ************* |             |   |               |             |          |          |     |          |   |   |     |   |
|------|-----------|---------------|-------------|---|---------------|-------------|----------|----------|-----|----------|---|---|-----|---|
| Summ | any       | Total         | Test +      | Proof Failures  | 128           |             |          |          |     |          |   |   |     |   |
|      |           |               |             | otal Rejected:  | 4             | 5           |          |          |     |          |   |   |     |   |
|      |           |               | Overa       | otal Rejected:<br>Il Reject Rate:                           |               | •           |          |          |     |          |   |   |     |   |
|      |           |               |             | Shot:<br>Rejected   | Hillion.      | 79          |          | 142      |     |          |   |   | 517 |   |
|      | ********  | Proof         | <i>3007</i> | Rejected  | 0             | <i>0</i>    | 0        | 0        | 0   | 0        | 0 | 0 | 0   | 0 |
|      |           |               |             | Percent.  |               | 0.0         | ·        | 0.0      |     |          |   |   | 0.0 |   |
|      |           |               |             | Shot  | <b>対象。 19</b> | 7.9         |          | 117      |     |          |   |   | 517 |   |
|      |           | Test          | ₩.          | Rejected  | 1             | 18          | 0        | ., 5     | 0   | 0        | 0 | 0 | 1   | 0 |
|      |           | , 551         |             | Shot:<br>Rejected<br>Percent<br>Shot<br>Rejected<br>Percent | f<br>8.3      | 40000000    |          | 5<br>4.3 |     |          |   |   | 0.2 |   |
|      |           |               |             | Shot:   |               |             | <b>₩</b> | 1999     | A., |          |   |   |     |   |
|      |           | Target        |             | Rejected  | : 0           | 0           | 0        | 0        | 0   | 0        | 0 | O | 0   | 0 |
|      |           | 900           |             | Percent.  |               | <i>3800</i> |          |          |     | Barelli. |   |   |     |   |

| CODE  | MALFUNCTION INDEX                        | 1187<br>Super<br>Mag | 1187<br>12Ga | 1187<br>20Ga | 1100<br>12Ga | 1100<br>16Ga | 1100<br>20Ga | 1100<br>28Ga | 1100<br>410Ga | 870<br>12Ga                                  | 870<br>16Ga |
|-------|--|----------------------|--------------|--------------|--------------|--------------|--------------|--------------|---------------|--|-------------|
|       |  |                      |              |              | 3///         | . 25%.       | 200000       |              | ¥ 28          |  |             |
| АВ    | Action binds                             |                      |              |              |              | 88           |              |              |               | <b>*************************************</b> |             |
| ASFB  | Action spring follower binds             |                      |              |              |              |              |              |              |               |  | illion.     |
| BABS  | Bulge at body shoulder                   |                      |              |              |              | ·            |              |              |               |  |             |
| BAC   | Burr at chamber                          |                      |              |              |              |              |              |              |               | á  |             |
| вв    | Bolt binds/catches                       |                      |              |              |              |              |              | 1900         |               |  |             |
| BCOE  | Bolt catches on ejector                  |                      |              |              |              |              |              |              | *****         |  |             |
| вс    | Blows cases                              |                      |              |              |              |              |              |              |               |  |             |
| BLOP  | Bar lock or disconnector out of position |                      |              |              |              |              |              |              |               |  |             |
| BSCO  | Barrel support carne out                 |                      |              |              |              |              |              |              |               |  |             |
| CBS-F | Shells catch on bbl support-feeding      |                      |              |              |              |              |              |              |               |  |             |
| CBS-L | Shells catch on bbl support-loading      |                      |              |              |              |              |              |              |               |  |             |
| CC    | Carrier catches on shells,mag,receiver   |                      |              |              |              |              |              |              |               |  |             |
| CD    | Case dented                              |                      |              |              |              |              |              |              |               |  |             |
| СН    | Closes hard                              |                      |              |              |              |              |              |              |               |  |             |

| CHAB | Carrier hits action bar              |           |    |       |            |   |   |       |   |     |
|------|--------------------------------------|-----------|----|-------|------------|---|---|-------|---|-----|
| CLM  | Can't laod magazine                  |           |    |       |            |   |   |       |   |     |
| co   | Cut-off                              | 341       |    |       |            |   |   |       |   |     |
| CR   | Cuts rim                             |           |    |       |            |   | -                                       |       |   |     |
| cs   | Cases swell                          |           |    |       |            |   |   |       |   |     |
| стос | Chamber torn or gouged               |           |    | - Sec |            |   |   |       |   |     |
| CTP  | Creepy trigger pull                  |           |    |       | ilion.     |   |   |       |   |     |
| CWSB | Cams wrong side of action bar        | · · · · · |    |       |            |   |   |       |   |     |
| DBB  | Doesn't blow back                    |           | 4  |       | <b>333</b> |   |   |       |   |     |
| DCS  | Double click in safety switch        |           |    |       |            |   |   |       |   |     |
| DCT  | Double click in trigger              |           |    |       |            |   | ***                                     |       |   |     |
| DCU  | Doesn't close-up                     |           |    |       |            |   |   |       |   |     |
| DE   | Doesn't eject                        |           | 12 |       | 2          |   |   |       |   |     |
| DEL  | Doesn't eject live round             |           |    |       | *****      |   |   | ***** |   |     |
| DFU  | Doesn't feed up                      | 1         |    |       |            | *************************************** |   |       |   | Mar |
| DLO  | Doesn't lock open (after last shell) |           |    |       | 1          | ;                                       |   |       | × |     |
| DLU  | Doesn't lock-up                      |           |    |       |            |   |   |       | 1 |     |
| DS   | Dead safe                            |           |    |       |            |   |   |       |   | Ø   |
| DSM  | Drops shell-magazine                 |           |    |       |            |   |   | 2000  |   |     |
| DTL  | Doesn't trip latch                   |           |    |       |            |   |   |       |   |     |
| DX   | Doesn't extract                      |           |    |       |            |   |   |       |   |     |
| DXL  | Doesn't extract live round           |           |    |       |            |   |   |       |   |     |
| EDS  | Extractor drops shell                |           |    |       |            |   |   |       |   |     |
| ESB  | Ejector sticks back                  |           |    |       |            |   |   |       |   |     |
| ESS  | Extractor stems shell                |           |    |       |            |   |   |       |   |     |
| FA   | Fires automatically                  |           |    |       |            |   |   |       |   |     |
| FB   | Follower binds                       |           |    | -     |            |   | *************************************** |       |   |     |

|        |                                | _   |     | ,                                       |      |       |          |      |   |  |
|--------|--------------------------------|-----|-----|---|------|-------|----------|------|---|--|
| PSM.   | Proof stamp missing            |     |     | *************************************** |      |       |          |      |   |  |
| RBOC   | Rings and bulges on case       |     |     |   |      |       |          |      |   |  |
| RDW    | (Action) release doesn't work  |     |     |   |      |       |          |      |   |  |
| RIC    | Rings in chamber               |     |     |   |      |       |          |      |   |  |
| SBC    | Stems bottom chambers          |     |     |   |      |       |          |      |   |  |
| SBCL   | Shell binds carrier latch      |     |     | - Sec                                   |      |       |          |      |   |  |
| SBE    | Stems bbl extension            |     |     |   | Wee. |       |          |      |   |  |
| SCB    | Stock cracked or broken        | *** |     |   |      |       |          |      |   |  |
| SCX    | Shell catches                  |     |     |   |      |       |          |      |   |  |
| SHI    | Short indent                   | å   |     |   |      |       |          |      |   |  |
| SIC    | Stems in chamber               |     |     |   |      |       | <u>.</u> |      |   |  |
| SL     | shaves lead                    |     | 777 |   |      |       |          | ia.  |   |  |
| SLC    | Stems left side of chamber     |     |     |   |      | 7.488 |          |      |   |  |
| SMOC   | Stretch marks on case          |     |     |   |      |       |          |      | *************************************** |  |
| SRC    | Stems right side of chamber    |     |     |   |      |       |          |      |   |  |
| SRIC   | Specific rings in chamber      |     |     |   |      | ,     |          |      | ř                                       |  |
| SSC    | shell stems carrier            |     |     |   |      |       |          |      |   |  |
| STC    | Stems top chamber              |     | 2   |   |      |       |          |      |   |  |
| SWE    | Safety switch works too easily |     |     |   |      |       |          | 2000 |   |  |
| SWH    | Safety switch works too hard   |     |     |   |      |       |          |      |   |  |
| sww    | Safety ewitxh won't work       |     |     |   |      |       |          |      |   |  |
| TD     | Tips down                      |     |     |   |      |       |          |      |   |  |
| TU     | Tips up                        |     |     |   |      |       |          |      |   |  |
| TWP    | Trigger won't pull             |     |     |   |      |       |          |      |   |  |
| TWR    | Trigger won't retract          |     |     |   |      |       |          |      |   |  |
| UNCN-T | Uncoded                        |     |     | -                                       |      |       |          |      |   |  |
| хн     | Extracts hard                  |     |     | -                                       |      |       |          |      |   |  |
| хн     | Extracts nard                  |     |     |   |      |       |          |      |   |  |



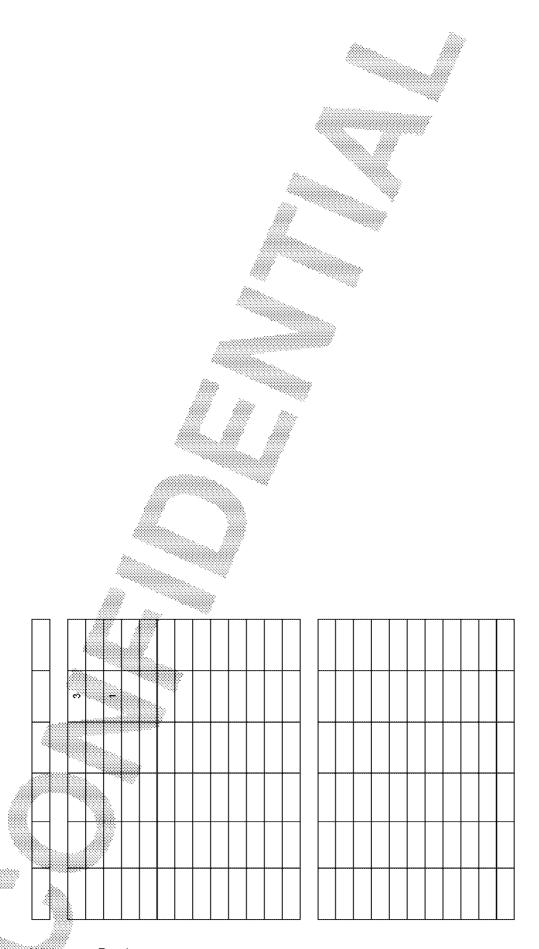


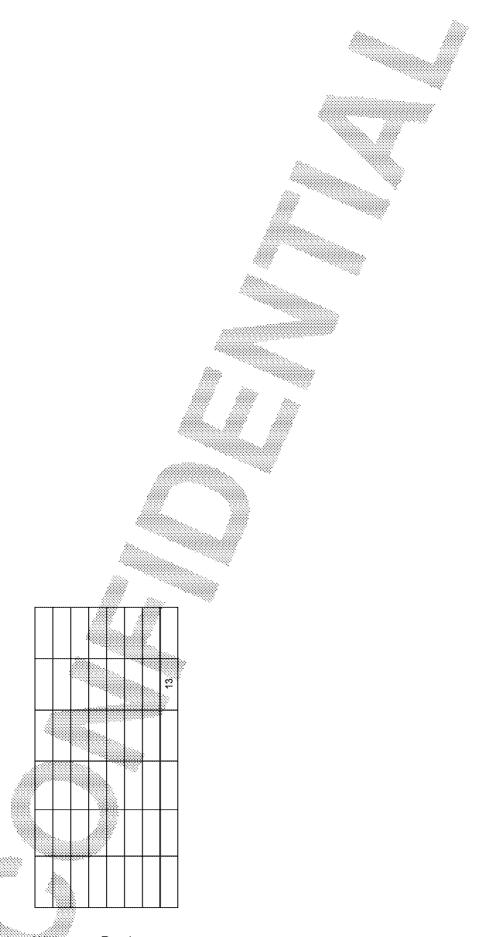
Subject to Protective Order - Williams v. Remington











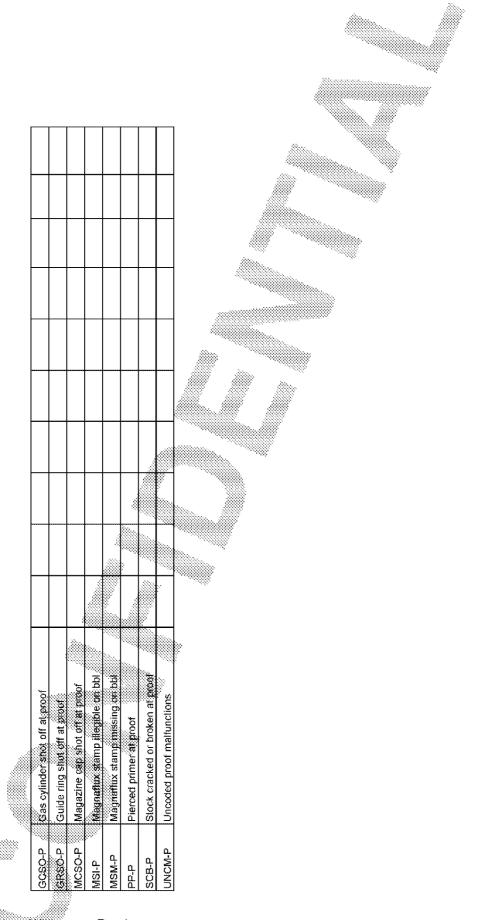
Subject to Protective Order - Williams v. Remington

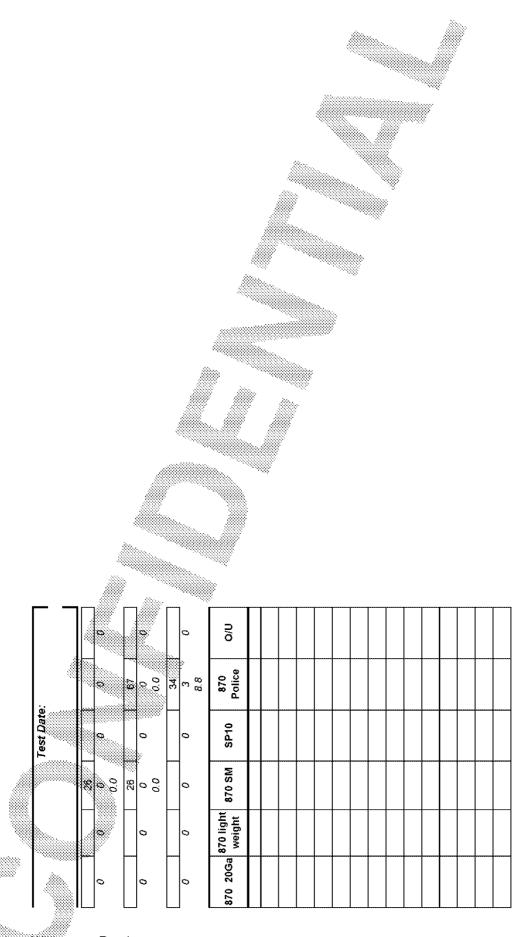
|       | 1000000000                              | *********** |            |                               |          |        |       |       |   |         |   |   |     |   |
|-------|---|-------------|------------|-------------------------------|----------|--------|-------|-------|---|---------|---|---|-----|---|
| Summa | ary                                     | Total       | Test + Pro | oof Failures                  | 24       | 0      |       |       |   |         |   |   |     |   |
|       |   |             | Tota       | al Rejected:<br>Reject Rate:  |          | 4      |       |       |   |         |   |   |     |   |
|       |   |             | Overall F  | Reject Rate:                  | 1.6      | 7      |       |       |   |         |   |   |     |   |
|       |   |             |            | Shot:<br>Rejected<br>Percent. | Hillian. | 24     | 1     |       |   |         |   |   | 97  |   |
|       | *******                                 | Proof       |            | Rejected                      | 0        | . 0    | 0     | 0     | 0                                       | 0       | 0 | 0 | 0   | 0 |
|       | 770000000000000000000000000000000000000 |             |            | Percent                       | 0        | 0.0    | ,     |       |   |         |   |   | 0.0 |   |
|       |   |             |            | Sh <b>ợ</b> t.                | #::::    | 8800   |       | 50    |   |         |   |   | 97  |   |
|       |   | Test        | 'W' (X     | Rejected                      | 0        | . 0    |       | . 1   | 0                                       | 0       | 0 | 0 | 0   | 0 |
|       |   |             |            | Rejected<br>Percent:<br>Shot: | 1133     | 0      |       | 2.0   |   |         |   |   | 0.0 |   |
|       |   |             |            | Shot                          |          | .88888 | 18888 | 0.000 | An.                                     |         |   |   |     |   |
|       |   | Target      |            | Rejected:                     | 0        | О      | 0     | 0     | 0                                       | 0       | 0 | o | 0   | 0 |
|       |   | •           |            | Percent:                      |          |        |       |       | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | Oleman. |   |   |     |   |

| CODE  | MALFUNCTION INDEX                        | 1187<br>Super<br>Mag | 1187<br>12Ga | 1187<br>20Ga | 1100<br>12Ga | 1100<br>16Ga | 1100<br>20Ga | 1100<br>28Ga | 1100<br>410Ga | 870<br>12Ga | 870<br>16Ga |
|-------|--|----------------------|--------------|--------------|--------------|--------------|--------------|--------------|---------------|-------------|-------------|
|       |  |                      |              |              | 2000         | . 25%.       | 200000       |              | ¥ 28          |             |             |
| AB    | Action binds                             |                      |              |              |              | 88           |              |              |               | <b>***</b>  |             |
| ASFB  | Action spring follower binds             |                      |              |              | ,,,          |              |              |              |               |             | illion.     |
| BABS  | Bulge at body shoulder                   |                      |              |              |              |              |              |              |               |             |             |
| BAC   | Burr at chamber                          |                      |              |              |              |              |              |              |               | Á           |             |
| вв    | Bolt binds/catches                       |                      |              |              |              |              |              | 1900         |               |             |             |
| BCOE  | Bolt catches on ejector                  |                      |              |              |              |              |              |              | ****          |             |             |
| вс    | Blows cases                              |                      |              |              |              |              |              |              |               |             |             |
| BLOP  | Bar lock or disconnector out of position |                      |              |              |              |              |              |              |               |             |             |
| BSCO  | Barrel support carne out                 |                      |              |              |              |              |              |              |               |             |             |
| CBS-F | Shells catch on bbl support-feeding      |                      |              |              |              |              |              |              |               |             |             |
| CBS-L | Shells catch on bbl support-loading      |                      |              |              |              |              |              |              |               |             |             |
| CC    | Carrier catches on shells,mag,receiver   |                      |              |              |              |              |              |              |               |             |             |
| CD    | Case dented                              |                      |              |              |              |              |              |              |               |             |             |
| СН    | Closes hard                              |                      |              |              |              |              |              |              |               |             |             |

| PSM.   | Proof stamp mussing            |      |      |     |  |      |    |   |
|--------|--------------------------------|------|------|-----|--|------|----|---|
| RBOC   | Rings and bulges on case       |      |      |     |  |      |    |   |
| RDW    | (Action) release doesn't work  | 200. |      |     |  |      |    |   |
| RIC 🤻  | Rings in chamber               |      |      |     |  |      |    |   |
| SBC    | Stems bottom chambers          |      |      |     |  |      |    |   |
| SBCL   | Shell binds carrier latch      |      | 2000 |     |  |      |    |   |
| SBE    | Stems bbl extension            |      |      | Zo. |  |      |    |   |
| SCB    | Stock cracked or broken        | 119  |      |     |  |      |    |   |
| scx    | Shell catches                  |      |      |     |  |      |    |   |
| SHI    | Short indent                   |      |      |     |  |      |    |   |
| SIC    | Stems in chamber               |      |      |     |  |      |    |   |
| SL     | shaves lead                    |      |      |     |  | eo.  |    |   |
| SLC    | Stems left side of chamber     |      |      |     |  |      |    |   |
| SMOC   | Stretch marks on case          |      |      |     |  | **** |    |   |
| SRC    | Stems right side of chamber    |      |      |     |  |      |    | 11000                                   |
| SRIC   | Specific rings in chamber      |      |      |     |  |      | Š. |   |
| SSC    | shell stems carrier            |      |      |     |  |      |    |   |
| STC    | Stems top chamber              |      |      |     |  |      |    | <b>2</b>                                |
| SWE    | Safety switch works too easily |      |      |     |  | 300  |    |   |
| SWH    | Safety switch works too hard   |      |      |     |  |      |    |   |
| sww    | Safety ewitxh won't work       |      |      |     |  |      |    | *************************************** |
| TD     | Tips down                      |      |      |     |  |      |    |   |
| TU     | Tips up                        |      |      |     |  |      |    |   |
| TWP    | Trigger won't pull             |      |      |     |  |      |    |   |
| TWR    | Trigger won't retract          |      |      |     |  |      |    |   |
| UNCN-T | Uncoded                        |      |      |     |  |      |    |   |
| хн     | Extracts hard                  |      |      |     |  |      |    |   |
|        |                                |      |      |     |  |      |    |   |

|        | 600 600 600 CT   TT   10 CT   10 CT |             |     |   |      | <br> |      |          | _             |   |
|--------|---|-------------|-----|---|------|------|------|----------|---------------|---|
| XHB.   | Extractor hits bibl   |             |     |   |      |      |      |          |               |   |
|        |   |             | _   | •                                       |      | •    |      |          | •             |   |
| HI     | High  |             |     |   |      |      |      |          |               |   |
| LO     | LOW   |             |     |   |      |      |      |          |               |   |
| LEFT   | Left  |             |     |   |      |      |      |          |               |   |
| RIGHT  | Right   |             |     | - Alexander - 1                         |      |      |      |          |               |   |
| DG     | Doesn't Group   |             |     |   | Mar. |      |      |          |               |   |
| FSST   | Front sight tipped  | 17%         |     |   |      |      |      |          |               |   |
| RSTT   | Rear sight tipped   |             |     |   |      |      |      |          |               |   |
| RSBR   | Rear sight base raised  | <u> </u>    |     |   |      |      |      |          |               |   |
| FSTR   | Front sight raised  |             |     |   |      |      |      |          |               |   |
| FSTL   | Front sight loose   |             | 775 |   |      |      | es.  |          |               |   |
| RSTL   | Rear sight loose  |             |     |   |      |      |      |          |               |   |
| MGPT-G | Missing parts at target   |             |     |   | **** |      |      |          |               |   |
| UNCN-G | Uncoded nonconformity at target   |             |     |   |      |      |      |          |               |   |
|        |   |             |     |   |      | **** |      | <i>*</i> | - <i>1</i> 00 |   |
| AI-P   | Assembly incompleye at proof  |             |     |   |      |      |      |          |               |   |
| BC-P   | Blows cases at proof  |             |     |   |      |      |      |          |               |   |
| BEB-P  | Barrel extension broken at proof  |             |     |   |      |      | 2008 |          |               |   |
| BLP-P  | Blanked primer at proof   | <u> </u>    |     |   |      |      |      |          |               |   |
| BP-P   | Blown primer at proof   |             |     |   |      |      |      |          |               |   |
| BS-P   | Barrel split at proof   | <del></del> |     |   |      |      |      |          | ]             |   |
| DLOS-P | Doesn't lock over shells at proof   |             |     |   |      |      |      |          |               | • |
| ESB-P  | Ejector sticks back at proof  |             |     | *************************************** |      |      |      |          |               |   |
| FCB-P  | Fore-end cracked at proof   |             |     |   |      |      |      |          |               |   |
| FESO-P | Fore-end shot off at proof  | <u> </u>    |     | 1                                       |      |      |      |          |               |   |
| FF-P   | Fails to fire at proof  |             |     |   |      |      |      |          |               |   |





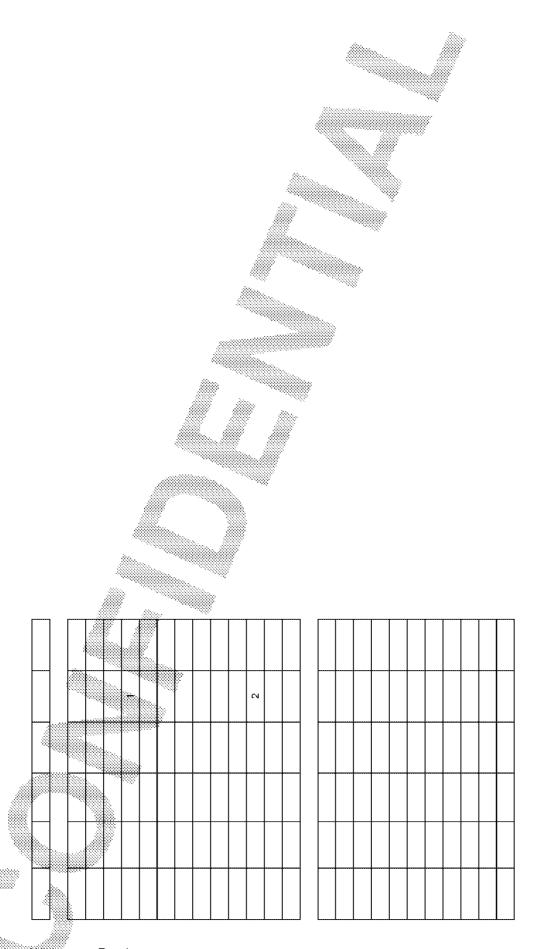
Subject to Protective Order - Williams v. Remington

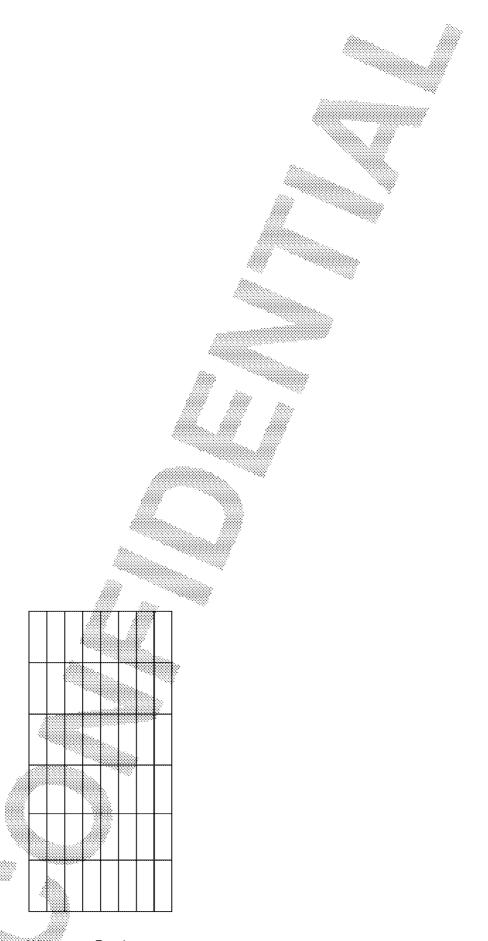


Subject to Protective Order - Williams v. Remington









Subject to Protective Order - Williams v. Remington

CBS-L

CC

CD

СН

Shells catch on bbl support-loading

Case dented

Closes hard

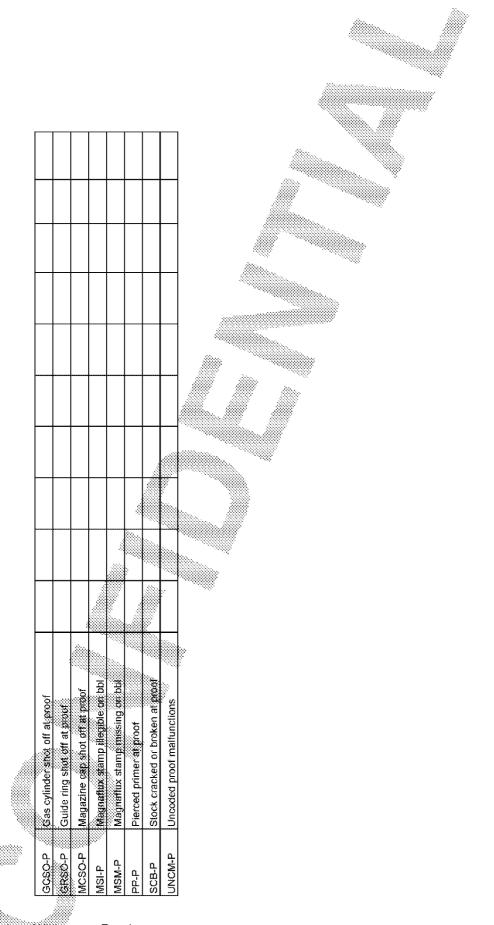
Carrier catches on shells,mag,receiver

| Summary | Total Test + Proof Failure<br>Total Rejected<br>Overall Reject Rate | : 0                  |              |              |              |              |              |              |               |             |             |
|---------|---|----------------------|--------------|--------------|--------------|--------------|--------------|--------------|---------------|-------------|-------------|
|         | Shot<br><b>Proof</b> Rejected<br>Percen                             | i 0<br>t             | . 0          | 0            | 0            | 0            | 0            | 0            | 0             | 0           | 0           |
|         | Test Rejected<br>Pergen   | £                    | Ø            | 0            | 0            | 0            | 0            | 0            | 0             | 0           | 0           |
|         | Shot<br>Target Rejected<br>Percen                                   | t: 0                 | 0            | 0            | 0            | 0            | 0            | 0            | 0             | 0           | 0           |
| CODE    | MALFUNCTION INDEX   | 1187<br>Super<br>Mag | 1187<br>12Ga | 1187<br>20Ga | 1100<br>12Ga | 1100<br>16Ga | 1100<br>20Ga | 1100<br>28Ga | 1100<br>410Ga | 870<br>12Ga | 870<br>16Ga |
| AB      | Action binds  |                      |              |              |              |              |              |              |               |             |             |
| ASFB    | Action spring follower binds  |                      |              |              | 77,0000      |              |              |              |               |             | #80a        |
| BABS    | Bulge at body shoulder  |                      |              |              |              | 1700         |              |              |               |             |             |
| BAC     | Burr at chamber   |                      |              |              |              |              |              |              |               | á           |             |
| BB      | Bolt binds/catches  |                      |              |              |              |              |              | 1999/        |               |             |             |
| BCOE    | Bolt catches on ejector   |                      |              |              |              |              |              |              | 4000          |             |             |
| вс      | Blows cases   |                      |              |              |              |              |              |              |               |             |             |
| BLOP    | Bar lock or disconnector out of position                            |                      |              |              |              |              |              |              |               | ,           |             |
| BSCO    | Barrel support came out   |                      |              |              |              |              |              |              |               |             |             |
| CBS-F   | Shells catch on bbl support-feeding                                 |                      |              |              |              |              |              |              |               |             |             |

| CHAB | Carrier hits action bar              |     |      |  |  |          |     |       |        |
|------|--------------------------------------|-----|------|--|--|----------|-----|-------|--------|
| CLM  | Can't laod magazine                  |     |      |  |  |          |     |       |        |
| co   | Cut-off                              | 36. |      |  |  |          |     |       |        |
| CR W | Cuts rim                             |     |      |  |  |          |     |       |        |
| cs   | Cases swell                          |     |      |  |  |          |     |       |        |
| стос | Chamber torn or gouged               |     |      |  |  |          |     |       |        |
| CTP  | Creepy trigger pull                  |     |      |  |  |          |     |       |        |
| CWSB | Cams wrong side of action bar        | 1.8 |      |  |  |          |     |       |        |
| DBB  | Doesn't blow back                    |     |      |  |  |          |     |       |        |
| DCS  | Double click in safety switch        |     |      |  |  |          |     |       |        |
| DCT  | Double click in trigger              |     |      |  |  |          |     |       |        |
| DCU  | Doesn't close-up                     |     | 1004 |  |  | <b>*</b> | 89. |       |        |
| DE   | Doesn't eject                        |     |      |  |  |          |     | 10.1. |        |
| DEL  | Doesn't eject live round             |     |      |  |  |          |     |       |        |
| DFU  | Doesn't feed up                      |     |      |  |  |          |     |       | 11/02  |
| DLO  | Doesn't lock open (after last shell) |     |      |  |  |          |     | 8     |        |
| DLU  | Doesn't lock-up                      |     |      |  |  |          |     |       |        |
| DS   | Dead safe                            |     |      |  |  |          |     |       | × 4    |
| DSM  | Drops shell-magazine                 |     |      |  |  |          |     |       |        |
| DTL  | Doesn't trip latch                   |     |      |  |  |          |     |       |        |
| DX   | Doesn't extract                      |     |      |  |  |          |     |       |        |
| DXL  | Doesn't extract live round           |     |      |  |  |          |     |       |        |
| EDS  | Extractor drops shell                |     |      |  |  |          |     |       |        |
| ESB  | Ejector sticks back                  |     |      |  |  |          |     |       |        |
| ESS  | Extractor stems shell                |     |      |  |  |          |     |       | полити |
| FA   | Fires automatically                  |     |      |  |  |          |     |       |        |
| FB   | Follower binds                       |     |      |  |  |          |     |       |        |

| PSM.   | Proof stamp missing            |     |       |       |         |   |   |      |          |     | İ    |
|--------|--------------------------------|-----|-------|-------|---------|---|---|------|----------|-----|------|
| RBOC   | Rings and bulges on case       |     |       |       |         |   |   |      |          |     |      |
| RDW    | (Action) release doesn't work  |     |       |       |         |   |   |      |          |     |      |
| RIC    | Rings in chamber               |     |       |       |         | - |   |      |          |     |      |
| SBC    | Stems bottom chambers          |     | ***   |       |         |   |   |      |          |     |      |
| SBCL   | Shell binds carrier latch      |     | 3866. |       |         |   |   |      |          |     |      |
| SBE    | Stems bbl extension            |     |       | ilio. |         |   |   |      |          |     |      |
| SCB    | Stock cracked or broken        | *** |       |       |         |   |   |      |          |     |      |
| SCX    | Shell catches                  |     |       |       |         |   |   |      |          |     |      |
| SHI    | Short indent                   | Å.  |       |       |         |   |   |      |          |     |      |
| SIC    | Stems in chamber               |     |       |       |         |   |   |      |          |     |      |
| SL     | shaves lead                    |     |       |       |         |   |   | 500. |          |     |      |
| SLC    | Stems left side of chamber     |     |       |       | 1,488,  |   |   |      | La       |     |      |
| SMOC   | Stretch marks on case          |     |       | ***** |         |   |   |      |          |     |      |
| SRC    | Stems right side of chamber    |     |       |       | ******* |   |   |      |          | Mar |      |
| SRIC   | Specific rings in chamber      |     |       |       | ;       |   |   |      | <u> </u> |     |      |
| SSC    | shell stems carrier            |     |       |       |         |   |   |      |          |     | d    |
| STC    | Stems top chamber              |     |       |       |         |   |   |      |          | Ø   |      |
| SWE    | Safety switch works too easily |     |       |       |         |   |   | 2000 |          |     |      |
| SWH    | Safety switch works too hard   |     |       |       |         |   |   |      |          |     |      |
| sww    | Safety ewitxh won't work       |     |       |       |         |   |   |      |          |     | 1988 |
| TD     | Tips down                      |     |       |       |         |   |   |      |          |     |      |
| TU     | Tips up                        |     |       |       |         |   |   |      |          |     |      |
| TWP    | Trigger won't pull             |     |       |       |         |   | *************************************** |      |          |     |      |
| TWR    | Trigger won't retract          |     |       |       |         |   |   |      |          |     |      |
| UNCN-T | Uncoded                        |     |       |       |         |   |   |      |          |     |      |
| хн     | Extracts hard                  |     |       |       |         | - | *************************************** |      |          |     |      |
|        |                                |     |       |       |         |   |   |      |          |     |      |

|        | ////////////////////////////////////// |     |       |        |   |   |      |      |             | _       |
|--------|--|-----|-------|--------|---|---|------|------|-------------|---------|
| XHB.   | Extractor hits bbi                     |     |       |        |   |   |      |      |             |         |
|        |  |     | •     |        | •                                       |   |      |      |             | •       |
| HI     | High                                   |     |       |        |   | -                                       |      |      |             |         |
| LO     | LOW                                    |     |       |        |   | -                                       |      |      |             |         |
| LEFT   | Left                                   |     |       |        |   | -                                       |      |      |             |         |
| RIGHT  | Right                                  |     | 200 L |        |   | *************************************** |      |      |             |         |
| DG     | Doesn't Group                          |     |       | ilion. |   |   |      |      |             |         |
| FSST   | Front sight tipped                     | 173 |       |        |   |   |      |      |             |         |
| RSTT   | Rear sight tipped                      |     |       |        |   |   |      |      |             |         |
| RSBR   | Rear sight base raised                 | Á   |       |        |   |   |      |      |             |         |
| FSTR   | Front sight raised                     |     |       |        |   |   |      |      |             |         |
| FSTL   | Front sight loose                      |     |       |        |   |   | 800. |      |             |         |
| RSTL   | Rear sight loose                       |     |       |        |   |   |      |      |             |         |
| MGPT-G | Missing parts at target                |     |       |        |   |   |      |      |             |         |
| UNCN-G | Uncoded nonconformity at target        |     |       |        | *************************************** |   |      |      | <i>2002</i> |         |
|        |  |     |       |        |   | ·                                       |      | ř    |             |         |
| AI-P   | Assembly incompleye at proof           |     |       |        |   |   |      |      |             | ] ///// |
| BC-P   | Blows cases at proof                   |     |       |        |   |   |      |      |             |         |
| BEB-P  | Barrel extension broken at proof       |     |       |        |   |   | 2000 |      |             |         |
| BLP-P  | Blanked primer at proof                |     |       |        |   |   |      | **** |             |         |
| BP-P   | Blown primer at proof                  |     |       |        |   |   |      |      |             | ]       |
| BS-P   | Barrel split at proof                  |     |       |        |   | *************************************** |      |      |             | -<br>-  |
| DLOS-P | Doesn't lock over shells at proof      |     |       |        |   |   |      |      |             | ↓       |
| ESB-P  | Ejector sticks back at proof           |     |       |        |   |   |      |      |             |         |
| FCB-P  | Fore-end cracked at proof              |     |       |        |   |   |      |      |             |         |
| FESO-P | Fore-end shot off at proof             |     |       |        |   |   |      |      |             |         |
| FF-P   | Fails to fire at proof                 |     |       |        |   |   |      |      |             |         |















Subject to Protective Order - Williams v. Remington

|      | 200939997 | ******** |  |          |            |      |            |     |   |   |   |     |   |
|------|-----------|----------|--|----------|------------|------|------------|-----|---|---|---|-----|---|
| Summ | ary       |          | + Proof Failures   | 1080     |            |      |            |     |   |   |   |     |   |
|      |           |          | Total Rejected:  | 86       |            |      |            |     |   |   |   |     |   |
|      |           | Ove      | rall Reject Rate:  | 7.96     |            |      |            |     |   |   |   |     |   |
|      |           |          | Shot:  | <b>4</b> | 386        |      | 41         |     |   |   |   | 206 |   |
|      | *******   | Proof    | Rejected   | 0        | 0          | 0    | 0          | 0   | 0 | 0 | 0 | 0   | 0 |
|      |           |          | Percent  | 0.0      | 0.0        |      | 0.0        |     |   |   |   | 0.0 |   |
|      |           |          | Shot   |          | 360        |      |            |     |   |   |   | 206 |   |
|      |           | Test     | Rejected   | 0        | 54         | 0    | . 0        | 0   | 0 | 0 | 0 | 2   | 0 |
|      |           | ,        | Shot:<br>Rejected<br>Parcent:<br>Shat:<br>Rejected<br>Percent:<br>Shat:<br>Rejected: | 0        | 64<br>17.8 | 0    |            |     |   |   |   | 1.0 |   |
|      |           |          | Shot:  |          |            | 888F |            | An. |   |   |   |     |   |
|      |           | Target   | Rejected:  | 0        | O          | o    | <b>000</b> | 0   | 0 | 0 | 0 | 0   | 0 |
|      |           |          | Percent:   | j.       | 0          | 0    | Ó          |     |   |   |   |     |   |

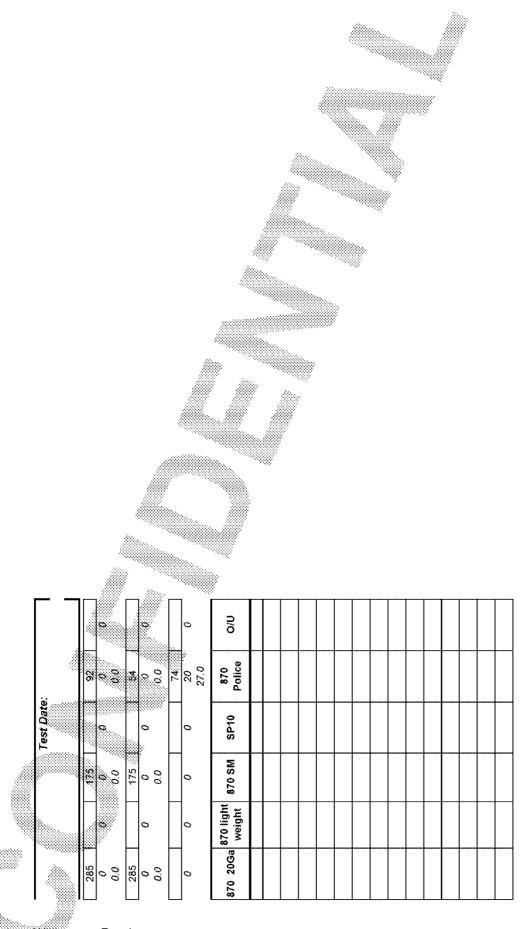
| CODE  | MALFUNCTION INDEX                        | 1187<br>Super<br>Mag | 1187<br>12Ga | 1187<br>20Ga | 1100<br>12Ga | 1100<br>16Ga | 1100<br>20Ga | 1100<br>28Ga | 1100<br>410Ga | 870<br>12Ga | 870<br>16Ga |
|-------|--|----------------------|--------------|--------------|--------------|--------------|--------------|--------------|---------------|-------------|-------------|
|       |  |                      |              |              | 2000         | . 25%.       | 200000       |              | ¥ 28          |             |             |
| AB    | Action binds                             |                      |              |              | ***          | 88           |              |              |               | <b>***</b>  |             |
| ASFB  | Action spring follower binds             |                      |              |              | ,,,          |              |              |              |               |             |             |
| BABS  | Bulge at body shoulder                   |                      |              |              |              | ·            |              |              |               |             |             |
| BAC   | Burr at chamber                          |                      |              |              |              |              |              |              |               | Á           |             |
| вв    | Bolt binds/catches                       |                      |              |              |              |              |              | 19092        |               |             |             |
| BCOE  | Bolt catches on ejector                  |                      |              |              |              |              |              |              |               |             |             |
| вс    | Blows cases                              |                      |              |              |              |              |              |              |               |             |             |
| BLOP  | Bar lock or disconnector out of position |                      |              |              |              |              |              |              |               |             |             |
| BSCO  | Barrel support carne out                 |                      |              |              |              |              |              |              |               |             |             |
| CBS-F | Shells catch on bbl support-feeding      |                      |              |              |              |              |              |              |               |             |             |
| CBS-L | Shells catch on bbl support-loading      |                      |              |              |              |              |              |              |               |             |             |
| CC    | Carrier catches on shells,mag,receiver   |                      |              |              |              |              |              |              |               |             |             |
| CD    | Case dented                              |                      |              |              |              |              |              |              |               |             |             |
| сн    | Closes hard                              |                      |              |              |              |              |              |              |               |             |             |

| CHAB | Carrier hits action bar              |      |          |     |      |   |     |          |                |    |          |
|------|--------------------------------------|------|----------|-----|------|---|-----|----------|----------------|----|----------|
| CLM  | Can't laod magazine                  |      |          |     |      |   |     |          |                |    |          |
| co   | Cut-off                              | 200  |          |     |      |   |     |          |                |    |          |
| CR   | Cuts.rim                             |      |          |     |      |   |     |          |                |    |          |
| cs   | Cases swell                          |      | <b>*</b> |     |      |   |     |          |                |    |          |
| стос | Chamber torn or gouged               |      |          | 200 |      |   |     |          |                |    |          |
| CTP  | Creepy trigger pull                  |      |          |     | War. |   |     |          |                |    |          |
| CWSB | Cams wrong side of action bar        | - 14 |          |     |      |   |     |          |                |    |          |
| DBB  | Doesn't blow back                    |      | 22       |     |      |   |     |          |                |    |          |
| DCS  | Double click in safety switch        |      |          |     |      |   |     |          |                |    |          |
| DCT  | Double click in trigger              |      |          |     |      |   | *** |          |                |    |          |
| DCU  | Doesn't close-up                     |      | 1        |     |      |   |     | <b>*</b> | 90.            |    |          |
| DE   | Doesn't eject                        |      | 15       |     |      |   |     |          |                |    |          |
| DEL  | Doesn't eject live round             |      |          |     |      |   |     |          | ****           |    |          |
| DFU  | Doesn't feed up                      |      | 6        |     |      | *************************************** |     |          |                |    | 11/2/2   |
| DLO  | Doesn't lock open (after last shell) |      |          |     |      |   |     |          |                | Š. |          |
| DLU  | Doesn't lock-up                      |      |          |     |      |   |     |          |                |    |          |
| DS   | Dead safe                            |      |          |     |      |   |     |          |                |    | <b>*</b> |
| DSM  | Drops shell-magazine                 |      | 3        |     |      |   |     |          | 2004 <u>\$</u> |    |          |
| DTL  | Doesn't trip latch                   |      |          |     |      |   |     |          |                |    |          |
| DX   | Doesn't extract                      |      |          |     |      |   |     |          |                |    |          |
| DXL  | Doesn't extract live round           |      |          |     |      |   |     |          |                |    |          |
| EDS  | Extractor drops shell                |      | 5        |     |      |   |     |          |                |    |          |
| ESB  | Ejector sticks back                  |      |          |     |      |   |     |          |                |    |          |
| ESS  | Extractor stems shell                |      |          |     |      |   |     |          |                |    |          |
| FA   | Fires automatically                  |      |          |     |      |   |     |          |                |    |          |
| FB   | Follower binds                       |      |          |     |      |   |     |          |                |    |          |

| PSM.   | Proof stamp missing            |       |         |      |     |  |          |      |    |          |
|--------|--------------------------------|-------|---------|------|-----|--|----------|------|----|----------|
| RBOC   | Rings and bulges on case       |       |         |      |     |  |          |      |    |          |
| RDW    | (Action) release doesn't work  | - 344 |         |      |     |  |          |      |    |          |
| RIC    | Rings in chamber               |       |         |      |     |  |          |      |    |          |
| SBC    | Stems boftom chambers          |       | <b></b> |      |     |  |          |      |    |          |
| SBCL   | Shell binds carrier latch      |       |         | 2000 |     |  |          |      |    |          |
| SBE    | Stems bbl extension            |       |         |      | On. |  |          |      |    |          |
| SCB    | Stock cracked or broken        | 779   |         |      |     |  |          |      |    |          |
| SCX    | Shell catches                  |       |         |      |     |  |          |      |    |          |
| SHI    | Short indent                   | 4     |         |      |     |  |          |      |    |          |
| SIC    | Stems in chamber               |       |         |      |     |  |          |      |    |          |
| SL     | shaves lead                    |       |         |      |     |  | <b>*</b> | 800. |    |          |
| SLC    | Stems left side of chamber     |       |         |      |     |  |          |      |    |          |
| SMOC   | Stretch marks on case          |       |         |      |     |  |          |      |    |          |
| SRC    | Stems right side of chamber    |       |         |      |     |  |          |      |    | 11/00    |
| SRIC   | Specific rings in chamber      |       |         |      |     |  |          |      | ž. |          |
| SSC    | shell stems carrier            |       |         |      |     |  |          |      | À  |          |
| STC    | Stems top chamber              |       | 12      |      |     |  |          |      | 2  | <b>2</b> |
| SWE    | Safety switch works too easily |       |         |      |     |  |          | 2004 |    |          |
| SWH    | Safety switch works too hard   |       |         |      |     |  |          |      |    |          |
| sww    | Safety ewitxh won't work       |       |         |      |     |  |          |      |    |          |
| TD     | Tips down                      |       |         |      |     |  |          |      |    |          |
| TU     | Tips up                        |       |         |      |     |  |          |      |    |          |
| TWP    | Trigger won't pull             |       |         |      |     |  |          |      |    |          |
| TWR    | Trigger won't retract          |       |         |      |     |  |          |      |    |          |
| UNCN-T | Uncoded                        |       |         |      |     |  |          |      |    |          |
| хн     | Extracts hard                  |       |         |      |     |  |          |      |    |          |
|        |                                |       |         |      |     |  |          |      |    |          |

|        |                                   |     | <br> |      |  |   |      |     |               | _    |
|--------|-----------------------------------|-----|------|------|--|---|------|-----|---------------|------|
| XHB    | Extractor hits bbi                |     |      |      |  |   |      |     |               |      |
|        |                                   |     |      |      |  |   |      |     |               | _    |
| H      | High                              | 20  |      |      |  |   |      |     |               |      |
| LO S   | LOW                               |     |      |      |  |   |      |     |               |      |
| LEFT   | Left                              |     |      |      |  |   |      |     |               |      |
| RIGHT  | Right                             |     |      |      |  |   |      |     |               |      |
| DG     | Doesn't Group                     |     |      | Mar. |  |   |      |     |               |      |
| FSST   | Front sight tipped                | *16 |      |      |  |   |      |     |               |      |
| RSTT   | Rear sight tipped                 | ,   |      |      |  |   |      |     |               |      |
| RSBR   | Rear sight base raised            | å   |      |      | <b>***</b>                                 |   |      |     |               |      |
| FSTR   | Front sight raised                |     |      |      |  | k |      |     |               |      |
| FSTL   | Front sight loose                 |     |      |      |  |   | ev.  |     |               |      |
| RSTL   | Rear sight loose                  |     |      |      |  |   |      |     |               |      |
| MGPT-G | Missing parts at target           |     |      |      |  |   |      |     |               |      |
| UNCN-G | Uncoded nonconformity at target   |     |      |      |  |   |      |     | <i>******</i> |      |
|        |                                   |     |      |      | <br>************************************** |   |      |     |               | _    |
| AI-P   | Assembly incompleye at proof      |     |      |      |  |   |      | . A |               |      |
| BC-P   | Blows cases at proof              |     |      |      |  |   |      |     |               |      |
| BEB-P  | Barrel extension broken at proof  |     |      |      |  |   | 2008 |     |               |      |
| BLP-P  | Blanked primer at proof           |     |      |      |  |   |      |     |               |      |
| BP-P   | Blown primer at proof             |     |      |      |  |   |      |     |               | ]*** |
| BS-P   | Barrel split at proof             |     |      |      |  |   |      |     |               | ] (  |
| DLOS-P | Doesn't lock over shells at proof |     |      |      |  |   |      |     |               |      |
| ESB-P  | Ejector sticks back at proof      |     |      |      |  |   |      |     |               |      |
| FCB-P  | Fore-end cracked at proof         |     |      |      |  |   |      |     |               |      |
| FESO-P | Fore-end shot off at proof        |     |      |      |  |   |      |     |               |      |
| FF-P   | Fails to fire at proof            |     |      |      |  |   |      |     |               |      |

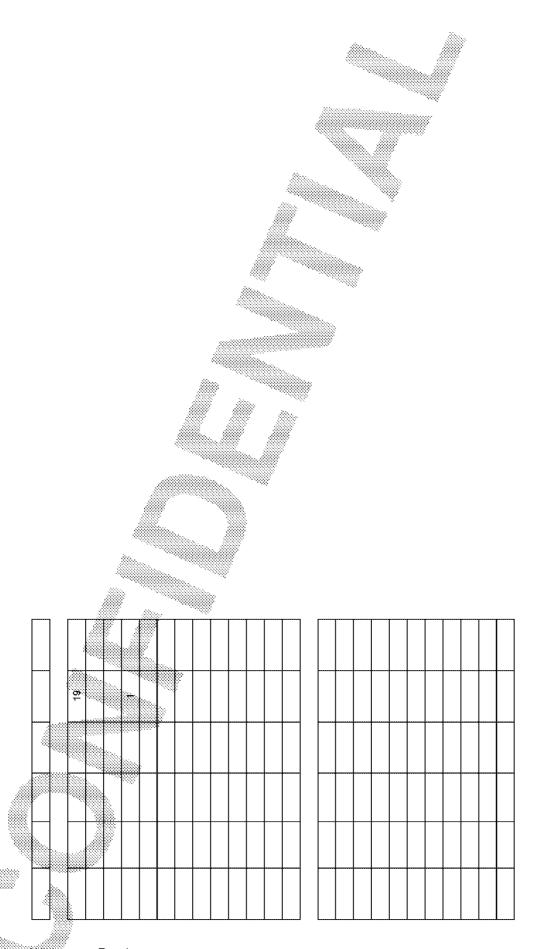














Subject to Protective Order - Williams v. Remington

CC

CD

СН

Carrier catches on shells,mag,receiver

Case dented

Closes hard

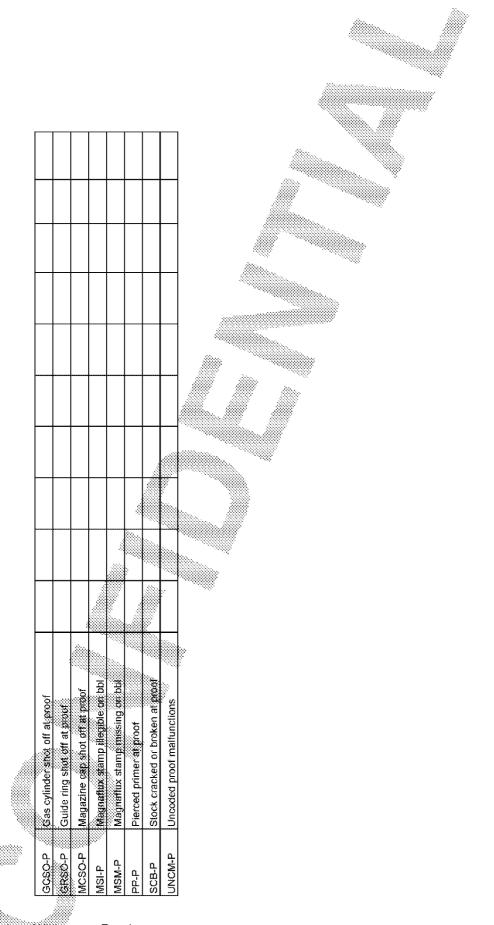
| Summary | Total              | Test + Proof Failures<br>Total Rejected:<br>Overall Reject Rate: | 1371<br>58<br>4.23   |              |              |              |              |              |              |               |             |             |
|---------|--------------------|--|----------------------|--------------|--------------|--------------|--------------|--------------|--------------|---------------|-------------|-------------|
|         |                    | Shot:  | Hittor.              | 146          |              | 119          |              | 6            |              | 6             | 438         |             |
| **      | Preof              | Rejected<br>Percent  | 0                    | 0.0          | 0            | 0<br>0.0     | 0            | 0<br>0.0     | 0            | 0<br>0.0      | 0<br>0.0    | 0           |
|         |                    |  | Š                    | 202          | 100          | 153          |              |              |              |               | 438         |             |
|         | Test               | Rejected<br>Percent  | 0                    | 33<br>16.3   | 0            | 10<br>6.5    | 0            | 0            | 0            | 0             | 2<br>0.5    | 0           |
|         |                    | Shot:  |                      |              |              |              |              |              |              |               | 5           |             |
|         | Target             | Rejected:<br>Percent:  | 0                    | 0            | 0            | 0            | 0            | 0            | O            | o             | 0<br>0.0    | 0           |
| CODE    | MALFUI             | NCTION INDEX   | 1187<br>Super<br>Mag | 1187<br>12Ga | 1187<br>20Ga | 1100<br>12Ga | 1100<br>16Ga | 1100<br>20Ga | 1100<br>28Ga | 1100<br>410Ga | 870<br>12Ga | 870<br>16Ga |
|         |                    |  |                      |              |              | 2000         |              |              |              |               |             |             |
| АВ      | Action binds       |  |                      | 14           |              |              | Ø&           |              |              |               | 1           |             |
| ASFB    | Action spring folk | wer binds  |                      |              |              |              |              |              |              |               |             |             |
| BABS    | Bulge at body sho  | oulder   |                      |              |              |              |              |              |              |               |             |             |
| BAC     | Burr at chamber    |  |                      |              |              |              |              |              |              |               | 1 1         |             |
| вв      | Bolt binds/catches | S  |                      |              |              |              |              |              | 1999         |               |             |             |
| BCOE    | Bolt catches on e  | jector   |                      |              |              |              |              |              |              | 444           |             |             |
| вс      | Blows cases        |  |                      |              |              |              |              |              |              |               |             | 1           |
| BLOP    | Bar lock or discor | nnector out of position  |                      |              |              |              |              |              |              |               |             |             |
| BSCO    | Barrel support car | me out   |                      |              |              |              |              |              |              |               |             |             |
| CBS-F   | Shells catch on bl | bl support-feeding   |                      |              |              |              |              |              |              |               |             |             |
| CBS-L   | Shells catch on bl | bl support-loading   |                      |              |              |              |              |              |              |               |             |             |
|         | 1                  |  |                      |              | 1            |              |              | 1            |              |               |             |             |

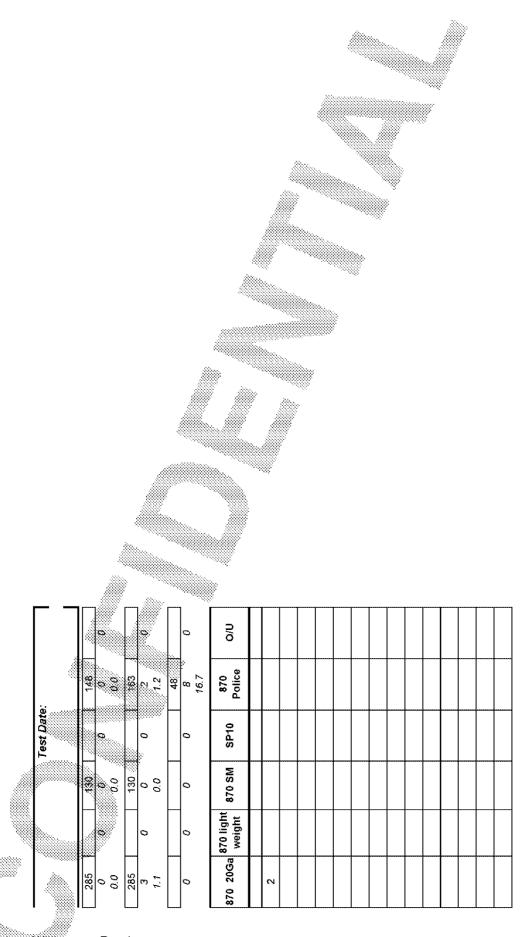
| •••••                                |  |   | ,  |  |  |   |  |  |  |  |
|--------------------------------------|--|---|--|--|--|---|--|--|--|--|
| Carrier hits action bar              |  |   |  |  |  |   |  |  |  |  |
| Can't laod magazine                  |  |   |  |  |  |   |  |  |  |  |
| Cut-off                              | 200  |   |  |  |  |   |  |  |  |  |
| Guts rim                             |  |   |  |  |  |   |  |  |  |  |
| Cases swell                          |  |   |  |  |  |   |  |  |  |  |
|                                      |  |   | :8a.   |  |  |   |  |  |  |  |
| Creepy trigger pull                  |  |   |  | ₩.   |  |   |  |  |  |  |
| Cams wrong side of action bar        | 174  |   |  |  |  |   |  |  |  |  |
| Doesn't blow back                    | ,  |   |  |  |  |   |  |  |  |  |
| Double click in safety switch        |  |   |  |  |  |   |  |  |  |  |
| Double click in trigger              |  |   |  |  |  |   | 300  |  |  |  |
| Doesn't close-up                     |  |   |  |  |  |   |  | Sto.   |  |  |
| Doesn't eject                        |  | 1   |  |  | ******   |   |  |  |  |  |
| Doesn't eject live round             |  |   |  |  |  |   |  |  |  |  |
| Doesn't feed up                      |  | 1   |  |  |  |   |  |  |  | 11/2/2   |
| Doesn't lock open (after last shell) |  |   |  |  | ·  |   |  | ######################################   | bluc   |  |
| Doesn't lock-up                      |  |   |  |  |  |   |  |  |  |  |
| Dead safe                            |  |   |  |  |  |   |  |  |  |  |
| Drops shell-magazine                 |  | 3   |  |  |  |   |  | 2000   |  |  |
| Doesn't trip latch                   |  |   |  |  |  |   |  |  |  |  |
| Doesn't extract                      |  |   |  |  |  |   |  |  |  |  |
| Doesn't extract live round           |  |   |  |  |  |   |  |  |  |  |
| Extractor drops shell                |  |   |  |  |  |   |  |  |  |  |
| Ejector sticks back                  |  |   |  |  |  |   |  |  |  |  |
| Extractor stems shell                |  |   |  |  |  |   |  |  |  |  |
| Fires automatically                  |  |   |  |  |  |   |  |  |  |  |
| Follower binds                       |  |   |  |  |  |   |  |  | 1  |  |
|                                      | Can't laod magazine  Cut-off  Citts-rim  Cases swell  Chamber torn or gouged  Creepy trigger pull  Cams wrong side of action bar  Doesn't blow back  Double click in safety switch  Double click in trigger  Doesn't close-up  Doesn't eject  Doesn't eject live round  Doesn't feed up  Doesn't lock open (after last shell)  Doesn't lock-up  Dead safe  Drops shell-magazine  Doesn't trip latch  Doesn't extract  Doesn't extract live round  Extractor drops shell  Ejector sticks back  Extractor stems shell  Fires automatically | Can't laod magazine  Cut-off  Cuts rim  Cases swell  Chamber torn or gouged  Creepy trigger pull  Cams wrong side of action bar  Doesn't blow back  Double click in safety switch  Double click in trigger  Doesn't close-up  Doesn't eject  Doesn't eject live round  Doesn't feed up  Doesn't lock open (after last shell)  Doesn't lock-up  Dead safe  Drops shell-magazine  Doesn't extract  Doesn't extract  Doesn't extract  Doesn't extract  Doesn't extract  Extractor drops shell  Ejector sticks back  Extractor stems shell  Fires automatically | Cut-off Cuts-rim Cases swell Chamber torn or gouged Creepy trigger pull Cams wrong side of action bar Doesn't blow back Double click in safety switch Double click in trigger Doesn't close-up Doesn't eject 1 Doesn't eject live round Doesn't feed up 1 Doesn't lock-up Dead safe Drops shell-magazine Doesn't trip latch Doesn't extract Doesn't extract live round Extractor drops shell Ejector sticks back Extractor stems shell Fires automatically | Can't laod magazine Cut-off Cuts rim Cases swell Chamber tom or gouged Creepy trigger pull Cams wrong side of action bar Doesn't blow back Double click in safety switch Double click in trigger Doesn't close-up Doesn't eject 1 Doesn't eject live round Doesn't feed up 1 Doesn't lock open (after last shell) Doesn't lock-up Dead safe Drops shell-magazine Doesn't trip latch Doesn't extract Doesn't extract Doesn't extract live round Extractor drops shell Ejector sticks back Extractor stems shell Fires automatically | Can't laod magazine Cut-off Cuts rim Cases swell Chamber torn or gouged Creepy trigger pull Cams wrong side of action bar Doesn't blow back Double click in safety switch Double click in trigger Doesn't close-up Doesn't eject 1 3 Doesn't eject live round Doesn't feed up Doesn't lock open (after last shell) Doesn't lock-up Dead safe Drops shell-magazine 3 Doesn't extract Doesn't extract Doesn't extract Doesn't extract Doesn't extract live round Extractor drops shell Ejector sticks back Extractor stems shell Fires automatically | Can't laod magazine Cut-off Cuts rim Cases swell Chamber torn of gouged Creepy trigger pull Cams wrong side of action bar Doesn't blow back Double click in safety switch Double click in trigger Doesn't close-up Doesn't eject Doesn't eject 1 3 Doesn't eject 1 1 3 Doesn't feed up Doesn't feed up Doesn't lock open (after last shell) Doesn't lock-up Doesn't lock-up Doesn't lock-up Doesn't trip latch Doesn't trip latch Doesn't trip latch Doesn't extract Doesn't extract Doesn't extract Doesn't extract Doesn't extract Doesn't sylvania (a sylvania | Can't laod magazine Cut-off Cuts rim Cases swell Chamber forn or gouged Creepy trigger pull Cams wrong side of action bar Doesn't blow back Double click in safety switch Double click in trigger Doesn't close-up Doesn't eject 1 3 3 Doesn't eject live round Doesn't feed up 1 1 Doesn't lock open (after last shell) Doesn't lock-up Dead safe Drops shell-magazine Doesn't trip latch Doesn't extract Doesn't extract live round Doesn't extract live round Doesn't extract live round Doesn't extract Doesn't extract live round Extractor drops shell Ejector sticks back Extractor stems shell Fires automatically | Can't laod magazine Cut-off Cuts rim Cases swell Chamber forn or gouged Creepy trigger pull Carns wrong side of action bar Doesn't blow back Double click in safety switch Double click in trigger Doesn't close-up Doesn't close-up Doesn't eed up 1 Doesn't lock open (after last shell) Doesn't lock-up Dead safe Drops shell-magazine Doesn't trip latch Doesn't stract Doesn't extract Diesn't extract Di | Carl laod mayazine Cut-off Gits rim Cases Swell Chamber forn orgouged Creepy trigger pull Cams wrong side of action bar Doesn't blow back Double click in safety switch Double click in trigger Doesn't close-up Doesn't eject 1 1 3 Doesn't eject live round Doesn't feed up 1 Doesn't lock open (after last shell) Doesn't lock-up Doesn't lock-up Doesn't lock-up Doesn't lock-up Doesn't eject Doesn't lock-up Doesn't lock-up Doesn't lock-up Doesn't lock-up Doesn't eject Doesn't eject Doesn't lock-up Doesn't lock-up Doesn't lock-up Doesn't eject Doesn't eject Doesn't eject Doesn't lock-up Doesn't lock-up Doesn't lock-up Doesn't eject Doesn't eject Doesn't eject Doesn't eject Doesn't eject Doesn't lock-up Doesn't eject Doesn't lock-up Doesn't eject Doesn't eje | Carl ladd magažine Cut-off Güts-riss Cases swell Cases swell Chamber tom or gouged Creepy trigger pull Carns wrong side of action bar Doesn't blow back Double click in safety switch Double click in trigger Doesn't close-up Doesn't close-up Doesn't eled up Doesn't ject live round Doesn't ject live round Doesn't lock open (after last shell) Doesn't lock-up Doesn't lock-up Doesn't trip latch Doesn't stract Doesn't stract live round Doesn't skract Doesn't extract live round Extractor sticks back Extractor sticks back Extractor sticks back |

| FC   | Fails to connect                  |      |   |      |     |       |   |        |    |     |     |
|------|-----------------------------------|------|---|------|-----|-------|---|--------|----|-----|-----|
| FCB  | Fore-end cracked or broken:       |      |   |      |     |       |   |        |    |     |     |
| FD   | Follows-down                      | 20   |   |      |     |       |   |        |    |     |     |
| FF   | Fails to:fire                     |      | 1 |      |     |       |   |        |    |     |     |
| FFM  | Fails to feed from magazine       |      |   |      |     |       |   |        |    |     |     |
| FFP  | Flat firing pin                   |      |   | 2000 |     |       |   |        |    |     |     |
| FOS  | Fires on safe                     |      |   |      | On. |       | -                                       |        |    |     |     |
| FSR  | Fires when safe is released       | 1.02 |   |      |     |       |   |        |    |     |     |
| GCSO | Gas cyl shot off                  | 1    |   |      |     |       |   |        |    |     |     |
| GRSO | Guide ring shot off               | į d  |   |      |     |       |   |        |    |     |     |
| HPA  | High pressure ammo                |      |   |      |     |       |   |        |    |     |     |
| HUE  | Hard under extractor              |      | 7 |      |     |       |   | iş.    |    |     |     |
| ILOP | Int. latch out of position        |      |   | -    |     | 7.388 |   |        |    |     |     |
| ILRM | Int. latch ret. Missing           |      |   |      |     |       |   | ****** |    |     |     |
| ILSB | Int. latch stud broken            |      |   |      |     |       |   |        |    | Mar |     |
| ILSP | Int. latch spring out of position |      |   |      |     |       |   |        | ř. |     |     |
| JL   | Jumps latch                       |      | 1 |      | 2   |       |   |        |    |     | ١,  |
| 70   | Jars off                          |      |   |      |     |       |   |        |    |     |     |
| LB   | Light blow                        |      |   |      |     |       |   | 2008   |    |     | P   |
| MCSO | Magazine cap shot off             |      |   |      |     |       |   |        |    |     |     |
| MCW  | Magazine capacity wrong           | _    | 1 |      |     |       |   |        |    |     | - " |
| MFA  | Misfires (ammo)                   |      |   |      |     |       |   |        |    |     |     |
| MFOP | Magazine follower out of position |      |   |      |     |       |   |        |    |     |     |
| MLH  | Magazine loads hard               |      |   |      |     |       |   |        |    |     |     |
| он   | Opens hard                        |      |   |      |     |       |   |        |    |     |     |
| PH   | Pulls hard                        |      |   |      |     |       |   |        |    |     |     |
| PSI  | Proof stamp illegible             |      |   | -    |     |       | *************************************** |        |    |     |     |

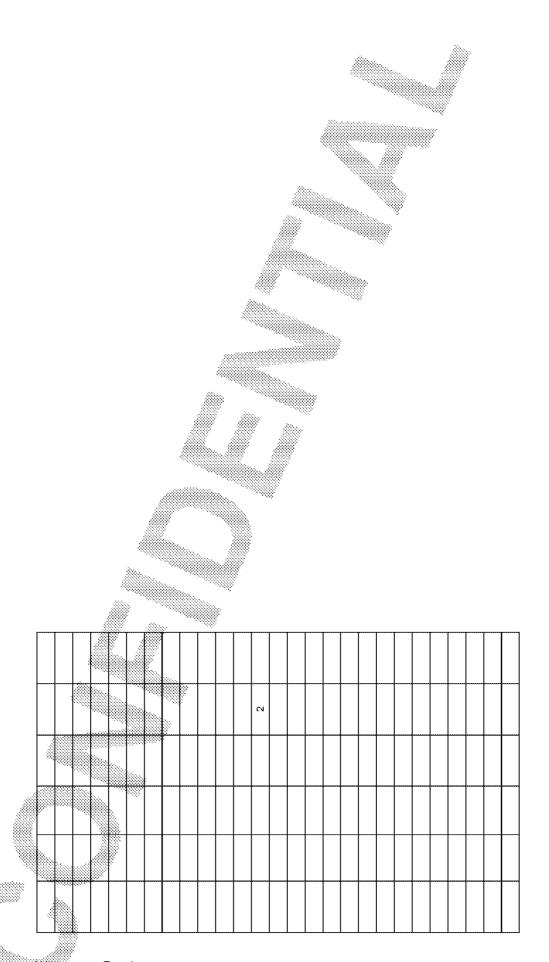
| /      |                                |     |   |      |      |       |  |      |    |          |   |
|--------|--------------------------------|-----|---|------|------|-------|--|------|----|----------|---|
| PSM_   | Proof stamp missing            |     |   |      |      |       |  |      |    |          |   |
| RBOC   | Rings and bulges on case       |     |   |      |      |       |  |      |    |          |   |
| RDW    | (Action) release doesn't work  |     | 1 |      |      |       |  |      |    |          |   |
| RIC    | Rings in chamber               |     | - |      |      |       |  |      |    |          |   |
| SBC    | Stems bottom chambers          |     |   |      | 3    |       |  |      |    |          |   |
| SBCL   | Shell binds carrier latch      |     |   | :8a. |      |       |  |      |    |          |   |
| SBE    | Stems bbl extension            |     |   |      | lin. |       |  |      |    |          |   |
| SCB    | Stock cracked or broken        | 114 |   |      |      |       |  |      |    |          |   |
| SCX    | Shell catches                  |     |   |      |      |       |  |      |    |          |   |
| SHI    | Short indent                   | - A |   |      |      |       |  |      |    |          |   |
| SIC    | Stems in chamber               |     |   |      |      |       |  |      |    |          |   |
| SL     | shaves lead                    |     |   |      |      |       |  | ev.  |    |          |   |
| SLC    | Stems left side of chamber     |     |   |      |      | 1,486 |  |      |    |          |   |
| SMOC   | Stretch marks on case          |     |   |      |      |       |  |      |    |          |   |
| SRC    | Stems right side of chamber    |     |   |      |      |       |  |      |    |          |   |
| SRIC   | Specific rings in chamber      |     |   |      |      | ,     |  |      | ř. |          |   |
| SSC    | shell stems carrier            |     |   |      |      |       |  |      |    |          |   |
| STC    | Stems top chamber              |     | 3 |      | 2    |       |  |      |    | <b>2</b> |   |
| SWE    | Safety switch works too easily |     |   |      |      |       |  | 2000 |    |          | P |
| SWH    | Safety switch works too hard   |     |   |      |      |       |  |      |    |          |   |
| sww    | Safety ewitxh won't work       |     |   |      |      |       |  |      |    |          |   |
| TD     | Tips down                      |     |   |      |      |       |  |      |    |          |   |
| TU     | Tips up                        |     |   |      |      |       |  |      |    |          |   |
| TWP    | Trigger won't pull             |     |   |      |      |       |  |      |    |          |   |
| TWR    | Trigger won't retract          |     |   |      |      |       |  |      |    |          |   |
| UNCN-T | Uncoded                        |     |   |      |      |       |  |      |    |          |   |
| хн     | Extracts hard                  |     |   |      |      |       |  |      |    |          |   |
|        |                                |     |   |      |      |       |  |      |    |          |   |

|        | <u> </u>                          |       | <br>                                   |       |       |   |   |   |      | _      |
|--------|-----------------------------------|-------|--|-------|-------|---|---|---|------|--------|
| XHB.   | Extractor hits bibl               |       |  |       |       |   |   |   |      |        |
|        |                                   |       |  |       |       |   |   |   |      | _      |
| HI     | High                              | 200   |  |       |       | *************************************** |   |   |      |        |
| LO     | LOW                               |       |  |       |       | -                                       |   |   |      |        |
| LEFT   | Left                              |       |  |       |       | -                                       |   |   |      |        |
| RIGHT  | Right                             |       | :::::::::::::::::::::::::::::::::::::: |       |       | -                                       |   |   |      |        |
| DG     | Doesn't Group                     |       |  | 3300. |       | *************************************** |   |   |      |        |
| FSST   | Front sight tipped                | *16   |  |       |       | *************************************** | *************************************** |   |      |        |
| RSTT   | Rear sight tipped                 |       |  |       |       |   |   |   |      |        |
| RSBR   | Rear sight base raised            | di di |  |       |       |   |   |   |      |        |
| FSTR   | Front sight raised                |       |  |       |       |   |   |   |      |        |
| FSTL   | Front sight loose                 |       |  |       |       |   |   | io.                                     |      |        |
| RSTL   | Rear sight loose                  |       |  |       | 1,488 |   |   |   |      |        |
| MGPT-G | Missing parts at target           |       |  |       | 200 m |   |   |   |      |        |
| UNCN-G | Uncoded nonconformity at target   |       |  |       |       |   |   |   |      |        |
|        |                                   |       |  |       |       | **************************************  |   |   |      | _ 266. |
| AI-P   | Assembly incompleye at proof      |       |  |       |       |   |   |   |      |        |
| BC-P   | Blows cases at proof              |       |  |       |       |   |   |   |      |        |
| BEB-P  | Barrel extension broken at proof  |       |  |       |       |   |   | *************************************** |      |        |
| BLP-P  | Blanked primer at proof           |       |  |       |       |   |   |   | **** |        |
| BP-P   | Blown primer at proof             |       |  |       |       |   |   |   |      | ]      |
| BS-P   | Barrel split at proof             |       |  |       |       |   |   |   |      | ]      |
| DLOS-P | Doesn't lock over shells at proof |       |  |       |       |   |   |   |      |        |
| ESB-P  | Ejector sticks back at proof      |       |  |       |       |   |   |   |      |        |
| FCB-P  | Fore-end cracked at proof         |       |  |       |       |   |   |   |      |        |
| FESO-P | Fore-end shot off at proof        |       |  |       |       |   |   |   |      |        |
| FF-P   | Fails to fire at proof            |       |  |       |       |   |   |   |      |        |

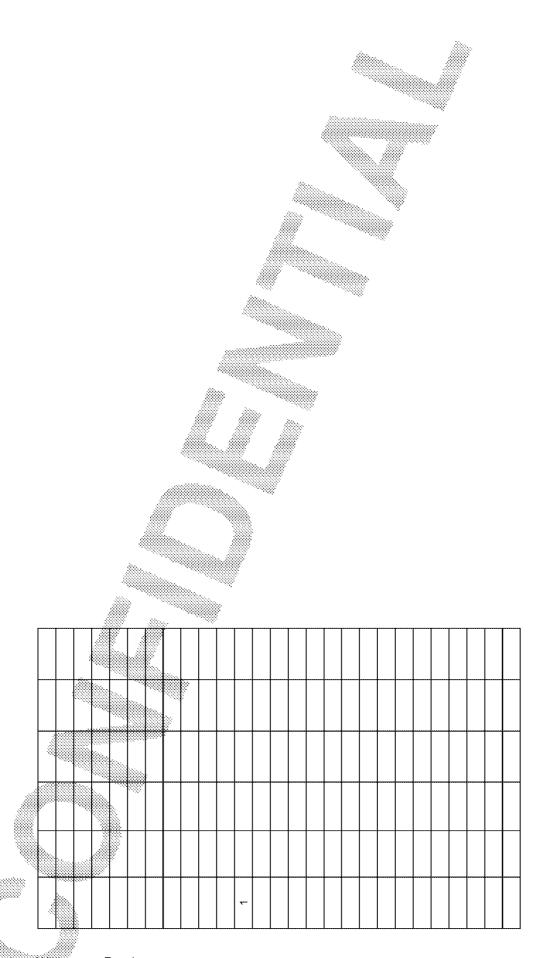




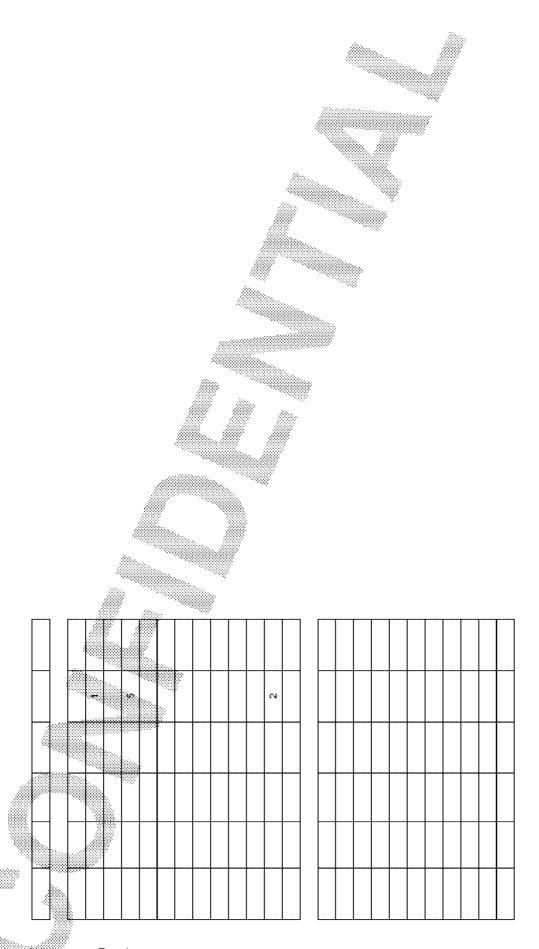
Subject to Protective Order - Williams v. Remington



Subject to Protective Order - Williams v. Remington









Subject to Protective Order - Williams v. Remington

|      | 20000000 |        |                              |                            |         |           |          |            |      |   |     |      |     |   |
|------|----------|--------|------------------------------|----------------------------|---------|-----------|----------|------------|------|---|-----|------|-----|---|
| Summ | iary     | 200000 | Test + Proof Fa              |                            | 1267    |           |          |            |      |   |     |      |     |   |
|      |          |        | Total Reje                   | ected:                     | 91      |           |          |            |      |   |     |      |     |   |
|      |          |        | Total Reje<br>Overall Reject |                            | 7.18    |           |          |            |      |   |     |      |     |   |
|      |          |        |                              | Shot:  <br>jected          | Milion. | 170       | 8        | 66         |      |   | 18  | 42   | 262 |   |
|      | *******  | Proof  | Re                           | rected                     | 0       | 1         | 0        | 0          | 0    | 0 | 0   | 0    | 0   | 0 |
|      |          |        | Ru<br>P                      | ercent                     |         | 0.6       | 0.0      | 0.0        |      |   | 0.0 | 0.0  | 0.0 |   |
|      |          |        |                              | Shot.                      |         | 248       | Ž        | 66         |      |   | 18  | 59   | 262 |   |
|      |          | Test   | ₽e                           | jected                     | 0       | 23        | 0        | . 7        | 0    | 0 | 0   | 36   | 1   | 0 |
|      |          | , 000  | Re<br>P<br>Re                | jected<br>er <b>ce</b> nt: | 0       | 23<br>9.3 |          | 7<br>.10.6 |      |   | 0.0 | 61.0 | 0.4 |   |
|      |          |        |                              | Shot                       |         |           | <b>₩</b> | 1000000    | - A. |   |     |      |     |   |
|      |          | Target | Re                           | jected:                    | 0       | <b>0</b>  |          | <b></b> 0  | 0    | 0 | 0   | 0    | 0   | 0 |
|      |          |        | P                            | ercent:                    |         | 0         | 0        | 0          | 0    |   |     |      |     |   |

| CODE  | MALFUNCTION INDEX                        | 1187<br>Super<br>Mag | 1187<br>12Ga | 1187<br>20Ga | 1100<br>12Ga | 1100<br>16Ga | 1100<br>20Ga | 1100<br>28Ga                                | 1100<br>410Ga | 870<br>12Ga  | 870<br>16Ga |
|-------|--|----------------------|--------------|--------------|--------------|--------------|--------------|---|---------------|--------------|-------------|
|       |  |                      |              |              | 3////        |              | 20000        | (% XX)                                      | ¥ 28          |              |             |
| АВ    | Action binds                             |                      | 1            |              | 1            | 22           |              |   |               | <b>***:1</b> |             |
| ASFB  | Action spring follower binds             |                      |              |              | 1%           |              |              |   |               |              |             |
| BABS  | Bulge at body shoulder                   |                      |              |              |              |              |              |   |               |              |             |
| BAC   | Burr at chamber                          |                      |              |              |              |              |              |   |               | i            |             |
| вв    | Bolt binds/catches                       |                      |              |              |              |              |              | 1999/                                       |               |              |             |
| BCOE  | Bolt catches on ejector                  |                      |              |              |              |              |              |   | ****          |              |             |
| вс    | Blows cases                              |                      |              |              |              |              |              |   |               |              |             |
| BLOP  | Bar lock or disconnector out of position |                      |              |              |              |              |              |   |               |              |             |
| BSCO  | Barrel support came out                  |                      |              |              |              |              |              |   |               |              |             |
| CBS-F | Shells catch on bbl support-feeding      |                      |              |              |              |              |              | ALIAN AND AND AND AND AND AND AND AND AND A |               |              |             |
| CBS-L | Shells catch on bbl support-loading      |                      |              |              |              |              |              |   |               |              |             |
| CC    | Carrier catches on shells,mag,receiver   |                      |              |              |              |              |              |   |               |              |             |
| CD    | Case dented                              |                      |              |              |              |              |              |   |               |              |             |
| СН    | Closes hard                              |                      |              |              |              |              |              |   |               |              |             |

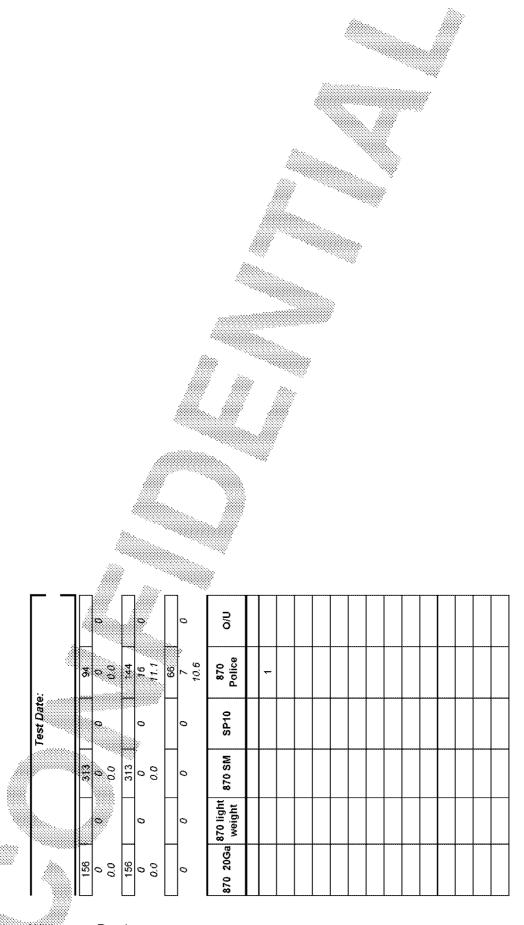
| CHAB | Carrier hits action bar              |     |          |      |      |   |  |   |   |       |
|------|--------------------------------------|-----|----------|------|------|---|--|---|---|-------|
| CLM  | Can't laod magazine                  |     |          |      |      |   |  |   |   |       |
| co   | Cut-off                              | 200 |          |      |      |   |  |   |   |       |
| CR   | Cuts.rim                             |     |          |      |      |   |  |   |   |       |
| cs   | Cases swell                          |     | <b>*</b> |      |      |   |  |   |   |       |
| стос | Chamber torn or gouged               |     |          | 3000 |      |   |  |   |   |       |
| CTP  | Creepy trigger pull                  |     |          |      | War. |   |  |   |   |       |
| CWSB | Cams wrong side of action bar        |     |          |      |      |   |  |   |   |       |
| DBB  | Doesn't blow back                    |     |          |      |      |   |  | 3                                       |   |       |
| DCS  | Double click in safety switch        |     |          |      |      |   |  |   |   |       |
| DCT  | Double click in trigger              |     |          |      |      |   |  |   |   |       |
| DCU  | Doesn't close-up                     |     | 1004     |      |      |   |  | \$\$\$.                                 |   |       |
| DE   | Doesn't eject                        |     |          |      |      |   |  |   |   |       |
| DEL  | Doesn't eject live round             |     |          |      |      |   |  |   |   |       |
| DFU  | Doesn't feed up                      |     | 1        |      |      |   |  |   |   | 11/02 |
| DLO  | Doesn't lock open (after last shell) |     |          |      |      | · |  |   | Š |       |
| DLU  | Doesn't lock-up                      |     |          |      |      |   |  |   |   |       |
| DS   | Dead safe                            |     |          |      |      |   |  |   |   | 3 4   |
| DSM  | Drops shell-magazine                 |     |          |      |      |   |  | *************************************** |   |       |
| DTL  | Doesn't trip latch                   |     |          |      |      |   |  | 2                                       |   |       |
| DX   | Doesn't extract                      |     |          |      |      |   |  |   |   |       |
| DXL  | Doesn't extract live round           |     |          |      |      |   |  |   |   |       |
| EDS  | Extractor drops shell                |     |          |      |      |   |  | 9                                       |   |       |
| ESB  | Ejector sticks back                  |     |          |      |      |   |  |   |   |       |
| ESS  | Extractor stems shell                |     |          |      |      |   |  |   |   |       |
| FA   | Fires automatically                  |     |          |      |      |   |  |   |   |       |
| FB   | Follower binds                       |     |          |      |      |   |  |   |   |       |

| 20000000000000000000000000000000000000 |   |   | ,   |  |   |   |  |   |   |  |
|--|---|---|---|--|---|---|--|---|---|--|
| Fails to connect                       |   |   |   |  |   |   |  |   |   |  |
| Fore-end cracked or broken:            |   |   |   |  |   |   |  |   |   |  |
| Follows-down                           | 344   |   |   |  |   |   |  |   |   |  |
| Fails to fire                          |   | 1   |   |  |   |   |  |   |   |  |
| Fails to feed from magazine            |   | 200   |   |  |   |   |  |   |   |  |
| Flat firing pin                        |   |   | 2000  |  |   |   |  |   |   |  |
|  |   |   |   | On.  |   |   |  |   |   |  |
| Fires when safe is released            | ***   |   |   |  |   |   |  |   |   |  |
| Gas cyl shot off                       |   |   |   |  |   |   |  |   |   |  |
| Guide ring shot off                    |   |   |   |  |   |   |  |   |   |  |
| High pressure ammo                     |   | **  |   |  |   |   |  |   |   |  |
| Hard under extractor                   |   | 1   |   |  |   |   |  | ic.   |   |  |
| Int. latch out of position             |   |   |   | 3000   | . 488.  |   |  |   | ·   |  |
| Int. latch ret. Missing                |   |   |   |  |   |   |  |   |   |  |
| Int. latch stud broken                 |   |   |   |  |   |   |  |   |   | 11000  |
| Int. latch spring out of position      |   |   |   |  | ·   |   |  | 20000   | ř   |  |
| Jumps latch                            |   | 1   |   | 1  |   |   |  | 200000  |   |  |
| Jars off                               |   |   |   |  |   |   |  |   | 1000000   | <b>*</b> 4   |
| Light blow                             |   |   |   |  |   |   |  | 2,000   |   |  |
| Magazine cap shot off                  |   |   |   |  |   |   |  |   | 2000 N  |  |
| Magazine capacity wrong                |   |   |   |  |   |   |  |   |   |  |
| Misfires (ammo)                        |   |   |   |  |   |   |  |   |   |  |
| Magazine follower out of position      |   |   |   |  |   |   |  |   |   |  |
| Magazine loads hard                    |   |   |   |  |   |   |  |   |   |  |
| Opens hard                             |   |   |   |  |   |   |  |   |   |  |
| Pulls hard                             |   |   |   |  |   |   |  |   |   |  |
| Proof stamp illegible                  |   |   |   |  |   |   |  |   |   |  |
|  | Fore-end cracked or broken: Follows-down: Fails to fire: Fails to feed from magazine Flat firing pin Fires on safe Fires when safe is released Gas cyl shot off Guide ring shot off High pressure ammo Hard under extractor Int. latch out of position Int. latch stud broken Int. latch stud broken Int. latch spring out of position Jumps latch Jars off Light blow Magazine capacity wrong Misfires (ammo) Magazine follower out of position Magazine loads hard Opens hard | Fore-end cracked or broken: Follows-down Fails to fire: Fails to feed from magazine Flat firing pin Fires on safe Fires when safe is released Gas cyl shot off Guide ring shot off High pressure ammo Hard under extractor Int. latch out of position Int. latch stud broken Int. latch stud broken Int. latch spring out of position Jumps latch Jars off Light blow Magazine cap shot off Magazine capacity wrong Misfires (ammo) Magazine loads hard Opens hard Pulls hard | Fore-end cracked or broken: Follows-down  Falls-to-fire:  Falls-to-fire:  Falls-to-freed from magazine  Flat firing pin  Fires on safe  Fires when safe is released  Gas cyl shot off  Guide ring shot off  High pressure ammo  Hard under extractor  Int. latch out of position  Int. latch stud broken  Int. latch stud broken  Int. latch spring out of position  Jumps latch  Jars off  Light blow  Magazine capacity wrong  Misfires (ammo)  Magazine loads hard  Opens hard  Pulls hard | Fore-end cracked or broken:  Follows-down  Fails-to-fire  Fails-to | Fore-end cracked or broken: Follows-down Fails to feed from magazine Fails to feed from magazine Flat firing pin Fires on safe Fires when safe is released Gas cyl shot off Guide ring shot off High pressure ammo Hard under extractor Int. latch out of position Int. latch ret. Missing Int. latch stud broken Int. latch spring out of position Jumps latch Jars off Light blow Magazine cap shot off Magazine loads hard Opens hard Pulls hard | Fore-end cracked or broken: Follows-down Fails to feed from magazine Flat firing pin Fires on safe Fires when safe is released Gas cyl shot off Guide ring shot off High pressure ammo Hard under extractor Int. latch out of position Int. latch ret. Missing Int. latch stud broken Int. latch spring out of position Jumps latch Jars off Light blow Magazine cap shot off Magazine capacity wrong Magazine loads hard Opens hard Pulls hard | Fore-end cracked or broken: Follows-down Fails to feed from magazine Flat firing pin Fires on safe Fires when safe is released Gas cyl shot off Guide ring shot off High pressure ammo Hard under extractor Int. latch out of position Int. latch stud broken Int. latch stud broken Int. latch spring out of position Jumps latch Jars off Light blow Magazine capacity wrong Misfires (ammo) Magazine loads hard Opens hard Pulls hard | Fore-end cracked or broken Follows-down Fails to fire Fails to feed front magazine Flat firing pin Fires on safe Fires when safe is released Gas cyl shot off Guide ring shot off High pressure ammo Hard under extractor Int. latch out of position Int. latch ret. Missing Int. latch stud broken Int. latch spring out of position Jumps latch Jars off Light blow Magazine cap shot off Magazine follower out of position Magazine loads hard Opens hard Pulls hard | Fore-end cracked or bisken: Follows-down Falls terfire  1 Falls to feed from magazine Flat firing pin Fires on safe Fires on safe Gas cyl shot off Guide ring shot off High pressure ammo Hard under extractor Int. latch out of position Int. latch stud broken Int. latch stud broken Int. latch spring out of position Int. latch spring out of position Magazine capacity wrong Magazine capacity wrong Magazine loads hard Opens hard Pulls hard | Fore-end cracked or broken Follows-down fails to free of from magazine Flat firing pin Flat firing pin Fires on safe Fires when safe is released Gas cyl shot off Guide ring shot off High pressure ammo Hard under extractor Int. latch out of position Int. latch ret. Missing Int. latch ret. Missing Int. latch spring out of position Int. latch spring out of position Int. latch spring out of position Mumps latch I 1 1 1 1 I I I I I I I I I I I I I I I |

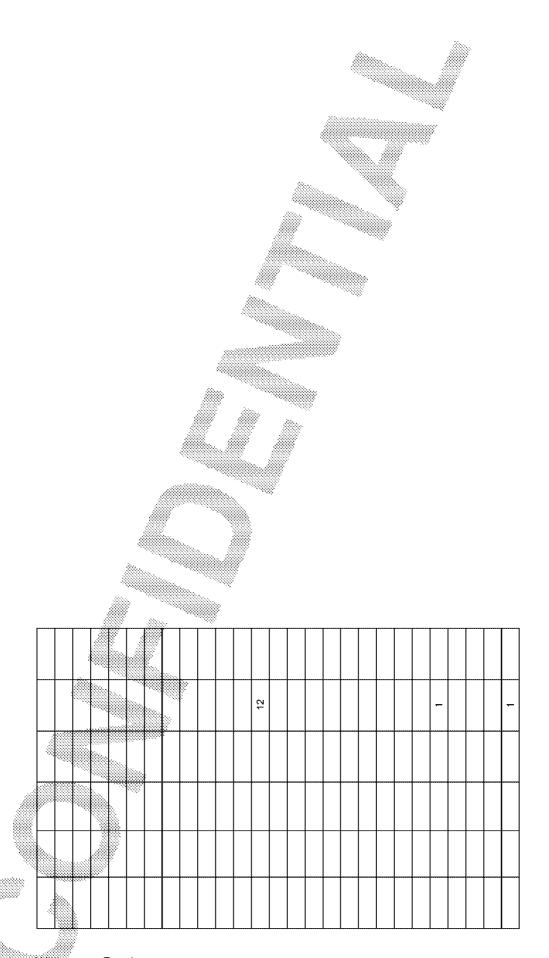
| PSM.   | Proof stamp missing            |       |     |      |     |    |   |      |          |             |
|--------|--------------------------------|-------|-----|------|-----|----|---|------|----------|-------------|
| RBOC   | Rings and bulges on case       |       |     |      |     |    |   |      |          |             |
| RDW    | (Action) release doesn't work  | - 344 | 2   |      |     |    |   |      |          |             |
| RIC ** | Rings in chamber               |       |     |      |     |    |   |      |          |             |
| SBC    | Stems bottom chambers          |       | 200 |      |     |    |   |      |          |             |
| SBCL   | Shell binds carrier latch      |       |     | :8e. |     |    |   |      |          |             |
| SBE    | Stems bbl extension            |       |     |      | Wa. |    |   |      |          |             |
| SCB    | Stock cracked or broken        | - 19  |     |      |     |    |   |      |          |             |
| SCX    | Shell catches                  |       |     |      |     |    |   |      |          |             |
| SHI    | Short indent                   | - A   |     |      |     |    |   |      |          |             |
| SIC    | Stems in chamber               |       | 1   |      |     |    | ä |      |          |             |
| SL     | shaves lead                    |       |     |      |     |    |   | 550. |          |             |
| SLC    | Stems left side of chamber     |       |     |      |     | 77 |   |      |          |             |
| SMOC   | Stretch marks on case          |       |     |      |     |    |   |      |          |             |
| SRC    | Stems right side of chamber    |       |     |      |     |    |   | 21   |          | <i>1100</i> |
| SRIC   | Specific rings in chamber      |       |     |      |     | ;  |   |      | <b>X</b> |             |
| SSC    | shell stems carrier            |       |     |      |     |    |   |      |          |             |
| STC    | Stems top chamber              |       | 15  |      | 4   |    |   |      |          |             |
| SWE    | Safety switch works too easily |       |     |      |     |    |   | 2000 |          |             |
| SWH    | Safety switch works too hard   |       |     |      |     |    |   |      |          |             |
| sww    | Safety ewitxh won't work       |       |     |      |     |    |   |      |          |             |
| TD     | Tips down                      |       |     |      |     |    |   |      |          |             |
| TU     | Tips up                        |       |     |      |     |    |   |      |          |             |
| TWP    | Trigger won't pull             |       |     |      |     |    |   |      |          |             |
| TWR    | Trigger won't retract          |       |     |      |     |    |   |      |          |             |
| UNCN-T | Uncoded                        |       |     |      |     |    |   |      |          |             |
| хн     | Extracts hard                  |       |     |      |     |    |   |      |          |             |
|        |                                |       |     |      |     |    |   |      |          |             |

|        | ////////////////////////////////////// |     |      |            |        |  |     |      |          |         | _        |
|--------|--|-----|------|------------|--------|--|-----|------|----------|---------|----------|
| XHB.   | Extractor hits bibl                    |     |      |            |        |  |     |      |          |         |          |
|        |  |     |      |            |        | _                                      |     |      |          |         | •        |
| HI     | High                                   |     |      |            |        |  |     |      |          |         |          |
| LO     | LOW                                    |     |      |            |        |  |     |      |          |         |          |
| LEFT   | Left                                   |     |      |            |        |  |     |      |          |         |          |
| RIGHT  | Right                                  |     |      |            |        |  |     |      |          |         |          |
| DG     | Doesn't Group                          |     |      | Stere.     |        |  |     |      |          |         |          |
| FSST   | Front sight tipped                     | 118 |      |            |        |  |     |      |          |         |          |
| RSTT   | Rear sight tipped                      |     |      |            |        |  |     |      |          |         |          |
| RSBR   | Rear sight base raised                 | - A |      |            |        |  |     |      |          |         |          |
| FSTR   | Front sight raised                     |     |      |            |        |  | k . |      |          |         |          |
| FSTL   | Front sight loose                      |     | 2000 |            |        |  |     | 800. |          |         |          |
| RSTL   | Rear sight loose                       |     |      | <i>200</i> | 1,488. |  |     |      | <b></b>  |         |          |
| MGPT-G | Missing parts at target                |     |      | ****       |        |  |     | **** |          |         |          |
| UNCN-G | Uncoded nonconformity at target        |     |      |            |        |  |     |      |          | 1 ///// |          |
|        |  |     |      |            |        | ~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~ |     |      | <u> </u> |         | - //     |
| AI-P   | Assembly incompleye at proof           |     |      |            |        |  |     |      |          |         | ] /////  |
| BC-P   | Blows cases at proof                   |     |      |            |        |  |     |      |          |         |          |
| BEB-P  | Barrel extension broken at proof       |     |      |            |        |  |     | 2000 |          |         | <b>/</b> |
| BLP-P  | Blanked primer at proof                |     |      |            |        |  |     |      | ****     |         |          |
| BP-P   | Blown primer at proof                  |     |      |            |        |  |     |      |          |         |          |
| BS-P   | Barrel split at proof                  |     |      |            |        |  |     |      |          |         | ] 👑      |
| DLOS-P | Doesn't lock over shells at proof      |     |      |            |        |  |     |      |          |         |          |
| ESB-P  | Ejector sticks back at proof           |     |      |            |        |  |     |      |          |         |          |
| FCB-P  | Fore-end cracked at proof              |     |      |            |        |  |     |      |          |         |          |
| FESO-P | Fore-end shot off at proof             |     |      |            |        |  |     |      |          |         |          |
| FF-P   | Fails to fire at proof                 |     | 1    |            |        |  |     |      |          |         |          |

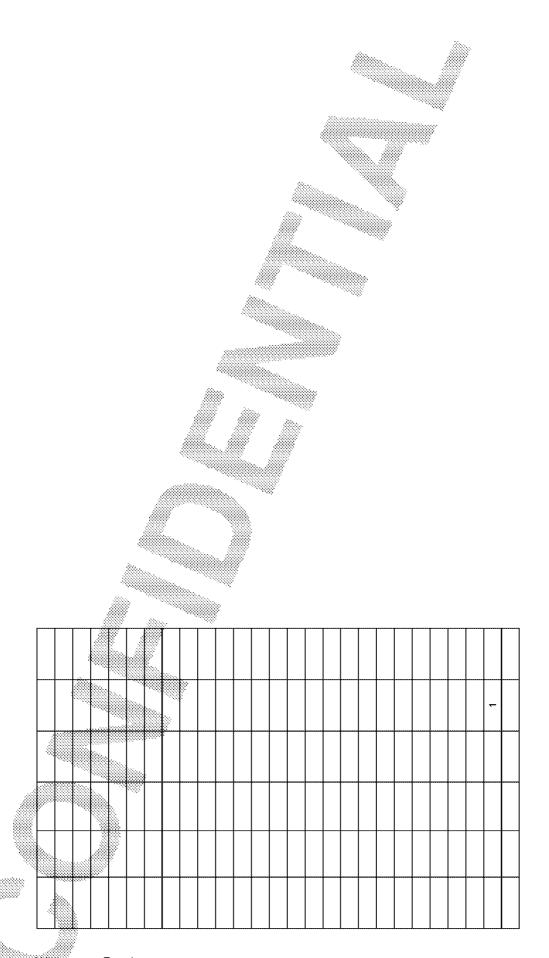


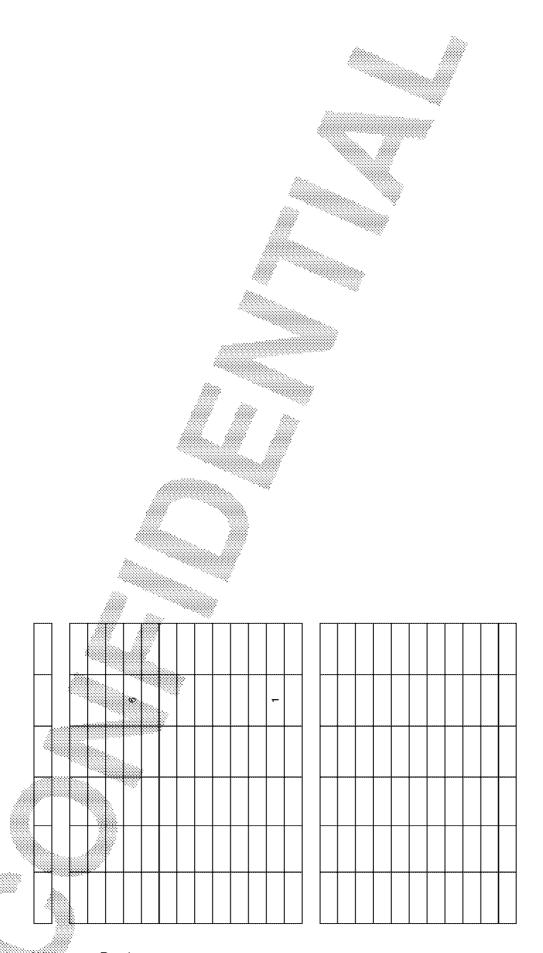


Subject to Protective Order - Williams v. Remington









Subject to Protective Order - Williams v. Remington



Subject to Protective Order - Williams v. Remington

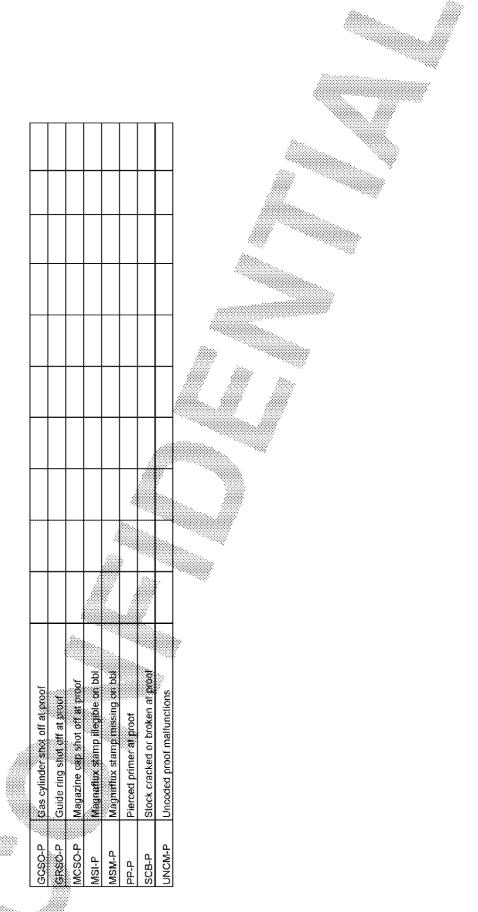
|      | 100000000 | ************************************** |            |   |           |           |             |             |          |   |   |   |     |   |
|------|-----------|--|------------|---|-----------|-----------|-------------|-------------|----------|---|---|---|-----|---|
| Summ | ary       | Total                                  | Test + Pro | of Failures   | 1195      |           |             |             |          |   |   |   |     |   |
|      |           |  | Tota       | l Rejected:   | 25        | i         |             |             |          |   |   |   |     |   |
|      |           |  | Overall R  | Reject Rate:  | 2.09      | )         |             |             |          |   |   |   |     |   |
|      | ary       |  |            | Shot:   | 3         | 255       | 35          | 9           |          | *************************************** |   |   | 172 |   |
|      | *******   | Proof                                  |            | Rejected  | 0<br>0.0  | 0         | 0           | 0           | 0        | 0                                       | 0 | 0 | 0   | 0 |
|      |           |  |            | Percent   | 0.0       | 0.0       | 0.0         | 0.0         |          |   |   |   | 0.0 |   |
|      |           |  |            | Shot:   | <b>6</b>  | 174       | 7           | 6           |          | 6                                       |   |   | 172 |   |
|      |           | Test                                   | ***        | Rejected  | 1<br>16.7 | 12        | 1<br>14.3   | <u> 0</u>   | 0        | 1                                       | 0 | 0 | 0   | 0 |
|      |           |  |            | Shot:<br>Rejected<br>Percent<br>Shat<br>Rejected<br>Percent | 16.7      | 12<br>6.9 | 20000000 19 | 50500005555 |          | 16.7                                    |   |   | 0.0 |   |
|      |           |  |            | 444.64467   |           | .8888     | .8888       | 10000       | Ac.      | -                                       |   |   |     |   |
|      |           | Target                                 |            | Rejected:   | 0         | O         | - O         | 0           | <i>Q</i> | 0                                       | 0 | O | 0   | 0 |
|      |           |  |            | Percent:  | Á         | 0         | 0           | 0           | 0        |   |   |   |     |   |

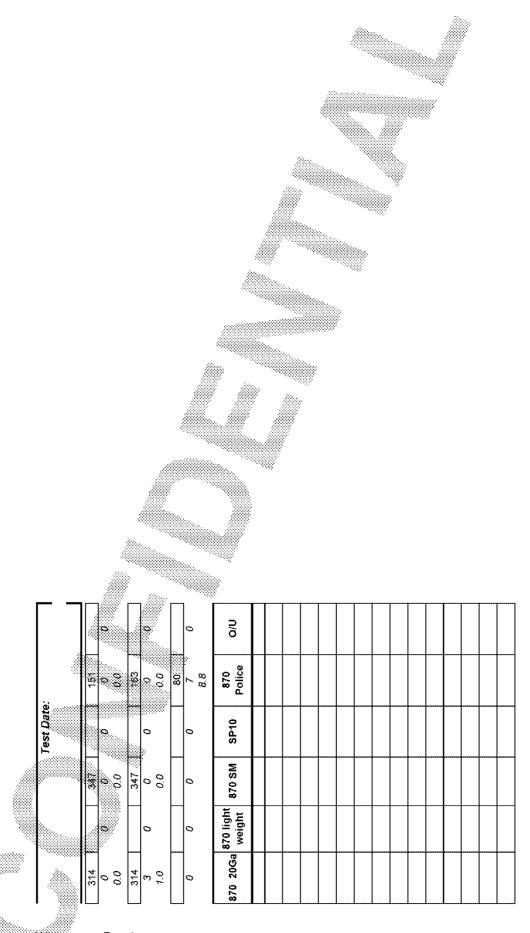
| CODE  | MALFUNCTION INDEX                        | 1187<br>Super<br>Mag | 1187<br>12Ga | 1187<br>20Ga | 1100<br>12Ga | 1100<br>16Ga | 1100<br>20Ga | 1100<br>28Ga | 1100<br>410Ga | 870<br>12Ga | 870<br>16Ga |
|-------|--|----------------------|--------------|--------------|--------------|--------------|--------------|--------------|---------------|-------------|-------------|
|       |  |                      |              |              | 2000         | . 25%.       | 200000       |              | ¥ 28          |             |             |
| AB    | Action binds                             |                      |              |              | ****         | 88           |              |              |               | <b>***</b>  |             |
| ASFB  | Action spring follower binds             |                      |              |              | ,,,          |              |              |              |               |             |             |
| BABS  | Bulge at body shoulder                   |                      |              |              |              | ·            |              |              |               |             |             |
| BAC   | Burr at chamber                          |                      |              |              |              |              |              |              |               | Á           |             |
| вв    | Bolt binds/catches                       |                      |              |              |              |              |              | 19092        |               |             |             |
| BCOE  | Bolt catches on ejector                  |                      |              |              |              |              |              |              |               |             |             |
| вс    | Blows cases                              |                      |              |              |              |              |              |              |               |             |             |
| BLOP  | Bar lock or disconnector out of position |                      |              |              |              |              |              |              |               |             |             |
| BSCO  | Barrel support came out                  |                      |              |              |              |              |              |              |               |             |             |
| CBS-F | Shells catch on bbl support-feeding      |                      |              |              |              |              |              |              |               |             |             |
| CBS-L | Shells catch on bbl support-loading      |                      |              |              |              |              |              |              |               |             |             |
| CC    | Carrier catches on shells,mag,receiver   |                      |              |              |              |              |              |              |               |             |             |
| CD    | Case dented                              |                      |              |              |              |              |              |              |               |             |             |
| сн    | Closes hard                              |                      |              |              |              |              |              |              |               |             |             |

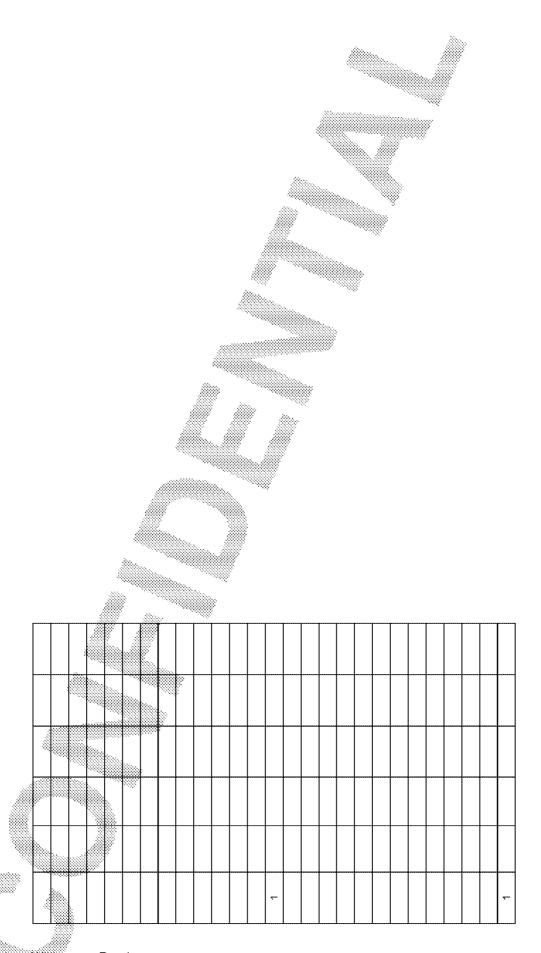
| CHAB | Carrier hits action bar              |     |               |      |      |  |      |    |      |
|------|--------------------------------------|-----|---------------|------|------|--|------|----|------|
| CLM  | Can't laod magazine                  | 1   |               |      |      |  |      |    |      |
| co   | Cut-off                              | 36. |               |      |      |  |      |    |      |
| CR W | Cuts rim                             |     |               |      |      |  |      |    |      |
| cs   | Cases swell                          |     | <b>***</b>    |      |      |  |      |    |      |
| стос | Chamber torn or gouged               |     |               | 2000 |      |  |      |    |      |
| CTP  | Creepy trigger pull                  |     |               |      | Za.  |  |      |    |      |
| CWSB | Cams wrong side of action bar        | 1.8 |               |      |      |  |      |    |      |
| DBB  | Doesn't blow back                    |     | <b>∞</b> ⊘3 ∅ |      |      |  |      |    |      |
| DCS  | Double click in safety switch        |     |               |      |      |  |      |    |      |
| DCT  | Double click in trigger              |     |               |      |      |  |      |    |      |
| DCU  | Doesn't close-up                     |     | 1             | 1    |      |  |      |    |      |
| DE   | Doesn't eject                        |     |               |      |      |  |      |    |      |
| DEL  | Doesn't eject live round             |     |               |      | **** |  |      |    |      |
| DFU  | Doesn't feed up                      |     |               |      |      |  |      |    | 1100 |
| DLO  | Doesn't lock open (after last shell) |     |               |      |      |  |      | Š. |      |
| DLU  | Doesn't lock-up                      |     |               |      |      |  |      |    |      |
| DS   | Dead safe                            |     |               |      |      |  |      |    |      |
| DSM  | Drops shell-magazine                 |     |               |      |      |  | 2008 |    |      |
| DTL  | Doesn't trip latch                   |     |               |      |      |  |      |    |      |
| DX   | Doesn't extract                      |     |               |      |      |  |      |    |      |
| DXL  | Doesn't extract live round           |     |               |      |      |  |      |    |      |
| EDS  | Extractor drops shell                |     |               |      |      |  |      |    |      |
| ESB  | Ejector sticks back                  |     |               |      |      |  |      |    |      |
| ESS  | Extractor stems shell                |     |               |      |      |  |      |    |      |
| FA   | Fires automatically                  |     |               |      |      |  |      |    |      |
| FB   | Follower binds                       |     |               |      |      |  |      |    |      |

|                                |   |   | ,  |   |  |   |  |   |  |   |
|--------------------------------|---|---|--|---|--|---|--|---|--|---|
| Proof stamp missing            |   |   | ***************************************  |   |  |   |  |   |  |   |
| Rings and bulges on case       |   |   |  |   |  |   |  |   |  |   |
| (Action) release doesn't work  | 10.   |   |  |   |  |   |  |   |  |   |
| Rings in chamber               |   |   |  |   |  |   |  |   |  |   |
| Stems bottom chambers          |   |   |  |   |  | 1   |  |   |  |   |
|                                |   |   | - Sec  |   |  |   |  |   |  |   |
| (                              |   |   |  | lin.  |  |   |  |   |  |   |
| Otock cracked of bloken        | ***   |   |  |   |  |   |  |   |  |   |
| Shell catches                  |   |   |  |   |  |   |  |   |  |   |
| Short indent                   |   |   |  |   |  |   |  |   |  |   |
| Stems in chamber               |   | 3   |  |   |  | ***   | ä  |   |  |   |
| shaves lead                    |   |   |  |   |  |   |  | io.   |  |   |
| Stems left side of chamber     |   |   |  |   | 1.488  |   |  | - /////////////////////////////////////   | £  |   |
| Stretch marks on case          |   |   |  | ***************************************   |  |   |  |   |  |   |
| Stems right side of chamber    |   |   |  |   |  |   |  |   |  | <i>1000</i>   |
| Specific rings in chamber      |   |   |  |   | ,  |   |  | £3323   | ř.   |   |
| shell stems carrier            |   |   |  |   |  |   |  |   | l d  |   |
| Stems top chamber              |   | 5   |  |   |  |   |  |   |  |   |
| Safety switch works too easily |   |   |  |   |  |   |  | 2,000   |  |   |
| Safety switch works too hard   |   |   |  |   |  |   |  |   | *****  |   |
| Safety ewitxh won't work       |   |   |  |   |  |   |  |   |  |   |
| Tips down                      |   |   |  |   |  |   |  |   |  |   |
| Tips up                        |   |   |  |   |  |   |  |   |  |   |
| Trigger won't pull             |   |   |  |   |  |   |  |   |  |   |
| Trigger won't retract          |   |   | 4  |   |  |   |  |   |  |   |
| Uncoded                        |   |   |  |   |  |   |  |   |  |   |
| Extracts hard                  |   |   | -  |   |  |   |  |   |  |   |
|                                | Rings and bulges on case (Action) release doesn't work Rings in chamber Stems bottom chambers Shell binds carrier latch Stems bbl extension Stock cracked or broken Shell catches Short indent Stems in chamber shaves lead Stems left side of chamber Stretch marks on case Stems right side of chamber Specific rings in chamber shell stems carrier Stems top chamber Safety switch works too easily Safety switch works too hard Safety ewitxh won't work Tips down Tips up Trigger won't retract Uncoded | Rings and budges on case (Action) release doesn't work Rings in chamber Stems bottom chambers Shell binds carrier fatch Stems bbl extension Stock cracked or broken Shell catches Short indent Stems in chamber shaves lead Stems left side of chamber Stretch marks on case Stems right side of chamber Specific rings in chamber Specific rings in chamber Shell stems carrier Stems top chamber Safety switch works too easily Safety switch works too hard Safety ewitxh won't work Tips down Tips up Trigger won't retract Uncoded | Rings and bulges on case (Action) release doesn't work Rings in chamber Stems bottom chambers Shell binds carrier latch Stems bbl extension Stock cracked or broken Shell catches Short indent Stems in chamber Shaves lead Stems left side of chamber Stretch marks on case Stems right side of chamber Specific rings in chamber Shell stems carrier Stems top chamber Stems top chamber Safety switch works too easily Safety switch works too hard Safety ewitxh won't work Tips down Tips up Trigger won't pull Trigger won't retract Uncoded | Rings and bulges on case (Action) release doesn't work fitings in chamber Stems bottom chambers Shell binds carrier latch Stems bbl extension Stock cracked or broken Shell catches Short indent Stems in chamber shaves lead Stems left side of chamber Stretch marks on case Stems right side of chamber Specific rings in chamber Shell stems carrier Stems top chamber Safety switch works too easily Safety switch works too hard Safety ewitxh won't work Tips up Trigger won't retract Uncoded | Rings and buiges on case (Action) release doesn't work Rings in chamber Stems bottom chambers Shell binds carrier latch Stems bbl extension Stock cracked or broken Shell catches Short indent Stems in chamber shaves lead Stems left side of chamber Stretch marks on case Stems right side of chamber Specific rings in chamber Specific rings in chamber Stems top chamber Stems top chamber Safety switch works too lard Safety ewitxh won't work Tips down Tips up Trigger won't retract Uncoded | Rings and bulges on case (Action) release doesn't work Rings in chamber Stems bottom chambers Shell binds carrier latch Stems bbl extension Stock cracked or broken Shell catches Short indent Stems in chamber Stems in chamber Stems left side of chamber Stretch marks on case Stems right side of chamber Specific rings in chamber Shell stems carrier Stems top chamber Safety switch works too easily Safety switch works too hard Safety ewitxh won't work Tips up Trigger won't pull Trigger won't retract Uncoded | Rings and bulges on case (Action) release doesn't work Rings in thamber Stems boftom chambers 1 Shell binds carrier latch Stems bbl extension Slock cracked or broken Shell catches Short indent Stems in chamber shaves lead Stems left side of chamber Stretch marks on case Stems right side of chamber Specific rings in chamber Shell stems carrier Stems top chamber Stems top chamber Stefty switch works too easily Safety switch works too hard Safety ewitxh won't work Tips down Trigger won't pull Trigger won't retract Uncoded | Rings and butges on case (Action) release doesn't work Rings in chamber Stems boftom chambers 1 Shell binds carrier fatch Stems bbl extension Stock cracked or broken Short indent Stems in chamber Stems in chamber Stems in chamber Stems in chamber Stems in chamber Stems in chamber Stems in chamber Stems in chamber Stems in chamber Steteth marks on case Stems right side of chamber Stems right side of chamber Stems top chamber Stems to chamber | Rings and bulges on case (Action) release doesn't work Rings in chamber Siems bottom chambers Shell binds carrier latch Stems bbl extension Stock cracked or broken Short indent Stems in chamber 3 Short indent Stems in chamber Stems in chamber Stems in ght side of chamber Stems right side of chamber Stems witch works too easily Safety switch works too hard Safety ewitxh won't work Tips down Tips up Trigger won't retract Uncoded | Rings and bulges on case (Action) release doesn't work Rings, ar chamber Stems bottom chambers Stems bottom chambers Shell binds carrier latch Stems bot extension Stock cracked or broken Shell catches Short indent Stems in chamber Stems lead |

|        | <u> </u>                          |     |   |        |      | <br> |   |      |          | _     |
|--------|-----------------------------------|-----|---|--------|------|------|---|------|----------|-------|
| XHB    | Extractor hits bbi                |     |   |        |      |      |   |      |          |       |
|        |                                   |     |   |        |      |      |   |      |          | _     |
| HI     | High                              | 100 |   |        |      |      | *************************************** |      |          |       |
| LO 🦠   | LOW                               |     |   |        |      |      |   |      |          |       |
| LEFT   | Left                              |     |   |        |      |      |   |      |          |       |
| RIGHT  | Right                             |     |   | - 3845 |      |      |   |      |          |       |
| DG     | Doesn't Group                     |     |   |        | ⊗oo. |      |   |      |          |       |
| FSST   | Front sight tipped                | 1.8 |   |        |      |      |   |      |          |       |
| RSTT   | Rear sight tipped                 |     |   |        |      |      |   |      |          |       |
| RSBR   | Rear sight base raised            | - A |   |        |      |      |   |      |          |       |
| FSTR   | Front sight raised                |     |   |        |      |      |   |      |          |       |
| FSTL   | Front sight loose                 |     |   |        |      |      |   | 550. |          |       |
| RSTL   | Rear sight loose                  |     |   |        |      |      |   |      |          |       |
| MGPT-G | Missing parts at target           |     |   |        |      |      |   |      |          |       |
| UNCN-G | Uncoded nonconformity at target   |     |   |        |      |      |   |      | <i>#</i> |       |
|        |                                   |     | _ |        |      |      |   |      |          | _ 200 |
| AI-P   | Assembly incompleye at proof      |     |   |        |      |      |   |      |          | ]     |
| BC-P   | Blows cases at proof              |     |   |        |      |      |   |      |          |       |
| BEB-P  | Barrel extension broken at proof  |     |   |        |      |      |   | 2000 |          |       |
| BLP-P  | Blanked primer at proof           |     |   |        |      |      |   |      |          |       |
| BP-P   | Blown primer at proof             |     |   |        |      |      |   |      |          | ]     |
| BS-P   | Barrel split at proof             |     |   |        |      |      |   |      |          | ]     |
| DLOS-P | Doesn't lock over shells at proof |     |   |        |      |      |   |      |          |       |
| ESB-P  | Ejector sticks back at proof      |     |   |        |      |      |   |      |          |       |
| FCB-P  | Fore-end cracked at proof         |     |   |        |      |      |   |      |          |       |
| FESO-P | Fore-end shot off at proof        |     |   |        |      |      |   |      |          |       |
| FF-P   | Fails to fire at proof            |     |   |        |      |      |   |      |          |       |

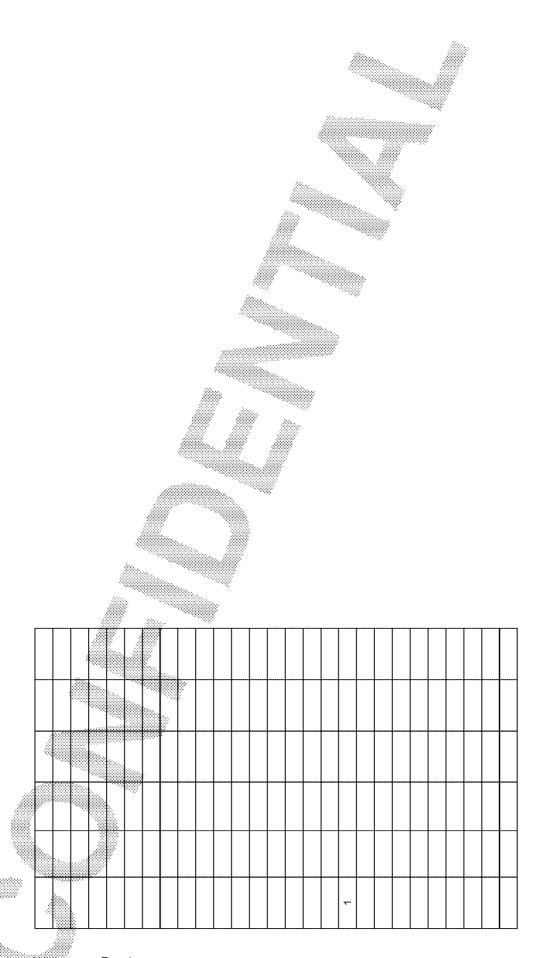


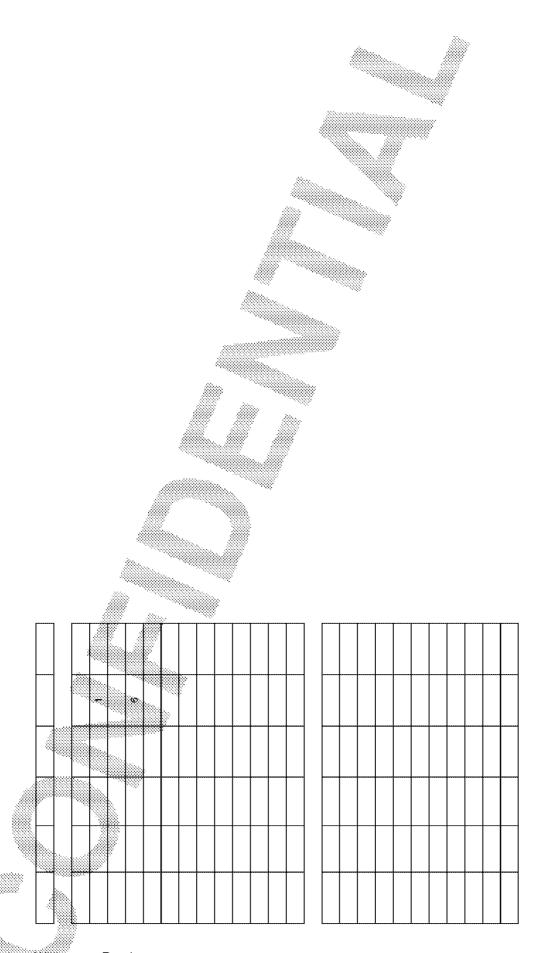




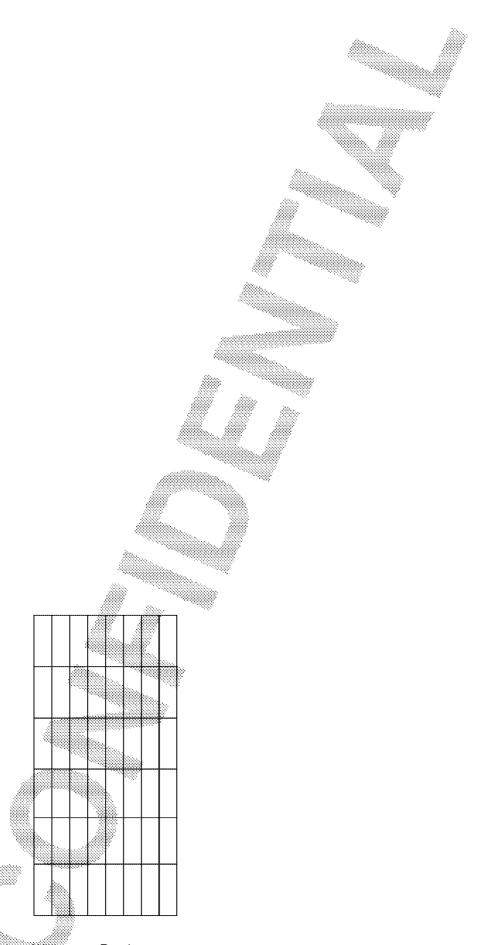
Subject to Protective Order - Williams v. Remington







Subject to Protective Order - Williams v. Remington



Subject to Protective Order - Williams v. Remington

BABS

BAC

BCOE

BLOP

BSCO

CBS-F

CBS-L

CC

CD

СН

ВВ

вс

Bulge at body shoulder

Bolt catches on ejector

Barrel support came out

Bar lock or disconnector out of position

Shells catch on bbl support-feeding

Shells catch on bbl support-loading

Carrier catches on shells,mag,receiver

Burr at chamber

Blows cases

Case dented

Closes hard

Bolt binds/catches

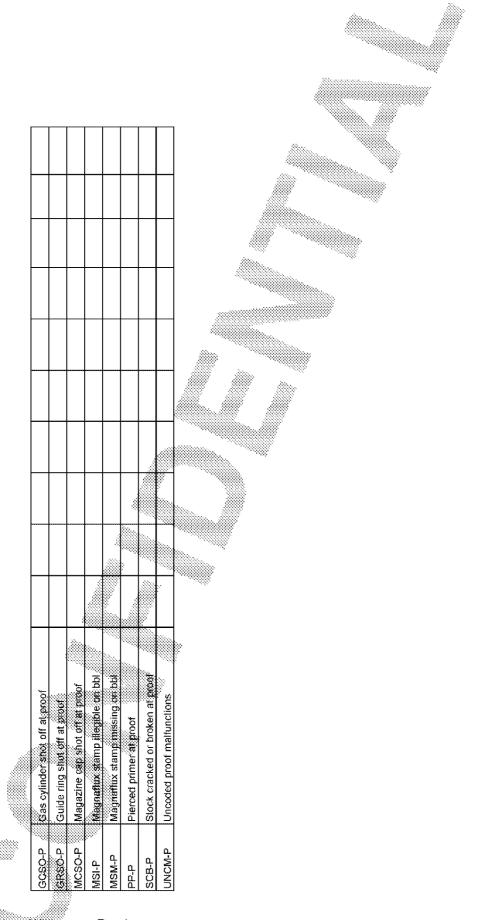
| Summa |                        | t + Proof Failures<br>Total Rejected:<br>erall Reject Rate: | 0                    |              |              |              |              |              |              |               |             |             |
|-------|------------------------|---|----------------------|--------------|--------------|--------------|--------------|--------------|--------------|---------------|-------------|-------------|
|       | Proof                  | Shot:<br>Rejected<br>Percent                                | 0                    | 0            | 0            | 0            | 0            | 0            | 0            | 0             | 0           | 0           |
|       | Test                   | Shat.<br>Rejected<br>Pergent                                | Ø                    | 0            | 0            | 0            | 0            | 0            | 0            | 0             | 0           | 0           |
|       | Target                 | Shat:<br>Rejected:<br>Percent:                              | 0                    | 0            | 0            | 0            | 0            | 0            | 0            | o             | 0           | 0           |
| CODE  | MALFUNCT               | ION INDEX   | 1187<br>Super<br>Mag | 1187<br>12Ga | 1187<br>20Ga | 1100<br>12Ga | 1100<br>16Ga | 1100<br>20Ga | 1100<br>28Ga | 1100<br>410Ga | 870<br>12Ga | 870<br>16Ga |
| АВ    | Action binds           |   |                      |              |              |              |              |              |              |               |             |             |
| ASFB  | Action spring follower | binds   |                      |              |              | ***          |              |              |              |               |             | 2000        |

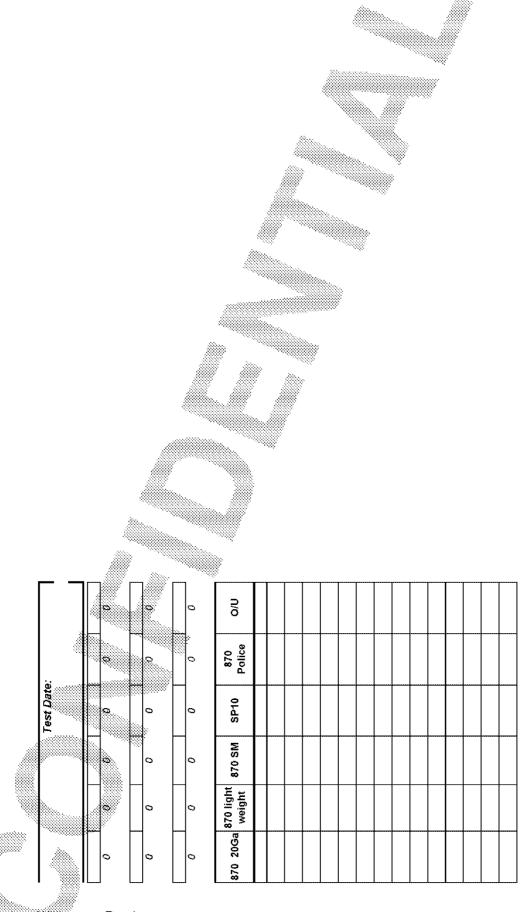
| CHAB | Carrier hits action bar              |     |       |     |     |   |  |          |    |      |
|------|--------------------------------------|-----|-------|-----|-----|---|--|----------|----|------|
| CLM  | Can't laod magazine                  |     |       |     |     |   |  |          |    |      |
| co   | Cut-off                              | 344 |       |     |     |   |  |          |    |      |
| CR   | Cuts.rim                             |     |       |     |     |   |  |          |    |      |
| cs   | Cases swell                          |     | 200   |     |     |   |  |          |    |      |
| стос | Chamber torn or gouged               |     |       | 300 |     |   |  |          |    |      |
| CTP  | Creepy trigger pull                  |     |       |     | On. |   |  |          |    |      |
| CWSB | Cams wrong side of action bar        | 1.8 |       |     |     |   |  |          |    |      |
| DBB  | Doesn't blow back                    |     |       |     |     |   |  |          |    |      |
| DCS  | Double click in safety switch        |     |       |     |     |   |  |          |    |      |
| DCT  | Double click in trigger              |     |       |     |     |   |  |          |    |      |
| DCU  | Doesn't close-up                     |     | 77.43 |     |     |   |  | <u> </u> |    |      |
| DE   | Doesn't eject                        |     |       |     |     |   |  |          |    |      |
| DEL  | Doesn't eject live round             |     |       |     |     |   |  |          |    |      |
| DFU  | Doesn't feed up                      |     |       |     |     | *************************************** |  |          |    | 1100 |
| DLO  | Doesn't lock open (after last shell) |     |       |     |     |   |  |          | ×. |      |
| DLU  | Doesn't lock-up                      |     |       |     |     |   |  |          |    |      |
| DS   | Dead safe                            |     |       |     |     |   |  |          |    | × 4  |
| DSM  | Drops shell-magazine                 |     |       |     |     |   |  | 2004     |    |      |
| DTL  | Doesn't trip latch                   |     |       |     |     |   |  |          |    |      |
| DX   | Doesn't extract                      |     |       |     |     |   |  |          |    |      |
| DXL  | Doesn't extract live round           |     |       |     |     |   |  |          |    |      |
| EDS  | Extractor drops shell                |     |       |     |     |   |  |          |    |      |
| ESB  | Ejector sticks back                  |     |       |     |     |   |  |          |    |      |
| ESS  | Extractor stems shell                |     |       |     |     |   |  |          |    |      |
| FA   | Fires automatically                  |     |       |     |     |   |  |          |    |      |
| FB   | Follower binds                       |     |       |     |     |   |  |          |    |      |

| FC   | Fails to connect                  |     |   |      |   |  |      |    |     |
|------|-----------------------------------|-----|---|------|---|--|------|----|-----|
| FCB  | Fore-end cracked or broken:       |     |   |      |   |  |      |    |     |
| FD   | Follows-down                      | 30. |   |      |   |  |      |    |     |
| FF   | Fails to fire                     |     |   |      |   |  |      |    |     |
| FFM  | Fails to feed from magazine       |     |   |      |   |  |      |    |     |
| FFP  | Flat firing pin                   |     | <br>:8xx.                               |      |   |  |      |    |     |
| FOS  | Fires on safe                     |     |   | Wee. |   |  |      |    |     |
| FSR  | Fires when safe is released       | 14  |   |      | , |  |      |    |     |
| GCSO | Gas cyl shot off                  |     |   |      |   |  |      |    |     |
| GRSO | Guide ring shot off               |     |   |      |   |  |      |    |     |
| HPA  | High pressure ammo                |     |   |      |   |  |      |    |     |
| HUE  | Hard under extractor              |     |   |      |   |  | 800. |    |     |
| ILOP | Int. latch out of position        |     |   |      |   |  |      |    |     |
| ILRM | Int. latch ret. Missing           |     |   |      |   |  | **** |    |     |
| ILSB | Int. latch stud broken            |     |   |      |   |  |      |    | Mar |
| ILSP | Int. latch spring out of position |     |   |      |   |  |      | Ÿ. |     |
| JL   | Jumps latch                       |     |   |      |   |  |      |    |     |
| JO   | Jars off                          |     |   |      |   |  |      |    |     |
| LB   | Light blow                        |     |   |      |   |  | 2004 |    |     |
| MCSO | Magazine cap shot off             |     |   |      |   |  |      |    |     |
| MCW  | Magazine capacity wrong           |     |   |      |   |  |      |    |     |
| MFA  | Misfires (ammo)                   |     |   |      |   |  |      |    |     |
| MFOP | Magazine follower out of position |     |   |      |   |  |      |    |     |
| MLH  | Magazine loads hard               |     |   |      |   |  |      |    |     |
| ОН   | Opens hard                        |     |   |      |   |  |      |    |     |
| PH   | Pulls hard                        |     |   |      |   |  |      |    |     |
| PSI  | Proof stamp illegible             |     | *************************************** |      |   |  |      |    |     |
|      |                                   |     |   |      |   |  |      |    |     |

|        |                                |       | ,                                       |      |       |          |      |   |  |
|--------|--------------------------------|-------|---|------|-------|----------|------|---|--|
| PSM    | Proof stamp massing            |       | *************************************** |      |       |          |      |   |  |
| RBOC   | Rings and bulges on case       |       |   |      |       |          |      |   |  |
| RDW    | (Action) release doesn't work  | - 344 |   |      |       |          |      |   |  |
| RIC    | Rings in chamber               |       |   |      |       |          |      |   |  |
| SBC    | Stems bottom chambers          |       |   |      |       |          |      |   |  |
| SBCL   | Shell binds carrier latch      |       | - Sec                                   |      |       |          |      |   |  |
| SBE    | Stems bbl extension            |       |   | Wee. |       |          |      |   |  |
| SCB    | Stock cracked or broken        | ***   |   |      |       |          |      |   |  |
| SCX    | Shell catches                  |       |   |      |       |          |      |   |  |
| SHI    | Short indent                   | - A   |   |      |       |          |      |   |  |
| SIC    | Stems in chamber               |       |   |      |       | <u>.</u> |      |   |  |
| SL     | shaves lead                    |       |   |      |       |          | ev.  |   |  |
| SLC    | Stems left side of chamber     |       |   |      | 1.488 |          |      |   |  |
| SMOC   | Stretch marks on case          |       |   |      |       |          |      | *************************************** |  |
| SRC    | Stems right side of chamber    |       |   |      |       |          |      |   |  |
| SRIC   | Specific rings in chamber      |       |   |      | ,     |          |      | ř                                       |  |
| SSC    | shell stems carrier            |       |   |      |       |          |      |   |  |
| STC    | Stems top chamber              |       |   |      |       |          |      |   |  |
| SWE    | Safety switch works too easily |       |   |      |       |          | 2000 |   |  |
| SWH    | Safety switch works too hard   |       |   |      |       |          |      |   |  |
| sww    | Safety ewitxh won't work       |       |   |      |       |          |      |   |  |
| TD     | Tips down                      |       |   |      |       |          |      |   |  |
| TU     | Tips up                        |       |   |      |       |          |      |   |  |
| TWP    | Trigger won't pull             |       |   |      |       |          |      |   |  |
| TWR    | Trigger won't retract          |       |   |      |       |          |      |   |  |
| UNCN-T | Uncoded                        |       | -                                       |      |       |          |      |   |  |
| ХH     | Extracts hard                  |       | -                                       |      |       |          |      |   |  |
|        |                                |       | •                                       |      |       |          |      |   |  |

|        |                                   |     |    | <br>  |  |   | <br>           |      |   | _            |
|--------|-----------------------------------|-----|----|-------|--|---|----------------|------|---|--------------|
| XHB.   | Extractor hits bibl               |     |    |       |  |   |                |      |   |              |
|        |                                   |     |    |       |  |   |                |      |   | _            |
| HI     | High                              | 20  |    |       |  |   |                |      |   |              |
| LO 🦠   | LOW                               |     |    |       |  |   |                |      |   |              |
| LEFT   | Left                              |     |    |       |  |   |                |      |   |              |
| RIGHT  | Right                             |     |    |       |  |   |                |      |   |              |
| DG     | Doesn't Group                     |     |    | ilio. |  |   |                |      |   |              |
| FSST   | Front sight tipped                | *** |    |       | ,                                      |   |                |      |   |              |
| RSTT   | Rear sight tipped                 |     |    |       |  |   |                |      |   |              |
| RSBR   | Rear sight base raised            | Å.  |    |       |  |   |                |      |   |              |
| FSTR   | Front sight raised                |     |    |       |  |   |                |      |   |              |
| FSTL   | Front sight loose                 |     | 77 |       |  |   | <u> </u>       |      |   |              |
| RSTL   | Rear sight loose                  |     |    |       | 7788                                   |   |                | teo. |   |              |
| MGPT-G | Missing parts at target           |     |    |       | ************************************** |   |                |      |   |              |
| UNCN-G | Uncoded nonconformity at target   |     |    |       |  |   |                |      | 1 |              |
|        |                                   |     |    |       | ,                                      | • |                |      |   | <b>.</b> 280 |
| AI-P   | Assembly incompleye at proof      |     |    |       |  |   |                |      |   |              |
| BC-P   | Blows cases at proof              |     |    |       |  |   |                |      |   |              |
| BEB-P  | Barrel extension broken at proof  |     |    |       |  |   | 2004 <u>\$</u> |      |   |              |
| BLP-P  | Blanked primer at proof           |     |    |       |  |   |                | 2000 |   |              |
| BP-P   | Blown primer at proof             |     |    |       |  |   |                |      |   | ]            |
| BS-P   | Barrel split at proof             |     |    |       |  |   |                |      |   |              |
| DLOS-P | Doesn't lock over shells at proof |     |    |       |  |   |                |      |   | - "          |
| ESB-P  | Ejector sticks back at proof      |     |    |       |  |   |                |      |   |              |
| FCB-P  | Fore-end cracked at proof         |     |    |       |  |   |                |      |   |              |
| FESO-P | Fore-end shot off at proof        |     |    |       |  |   |                |      |   | -            |
| FF-P   | Fails to fire at proof            |     |    |       |  |   |                |      |   |              |

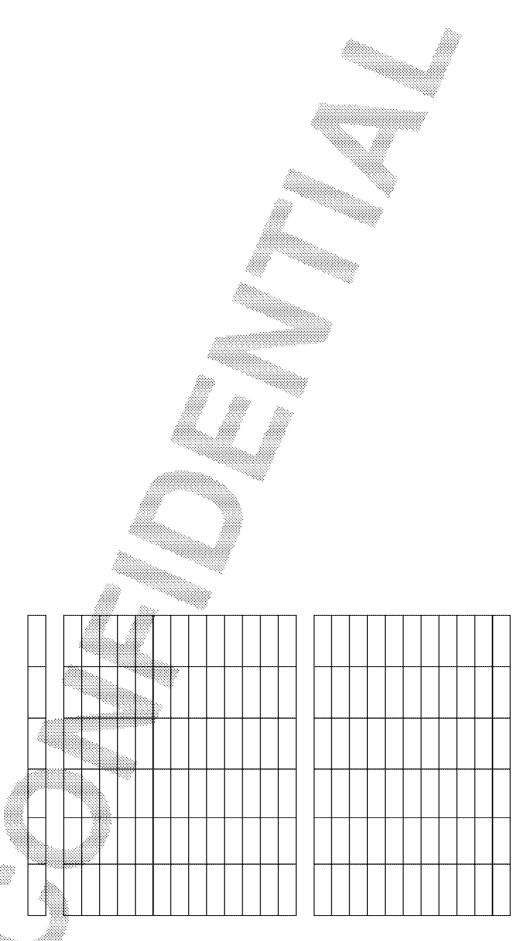


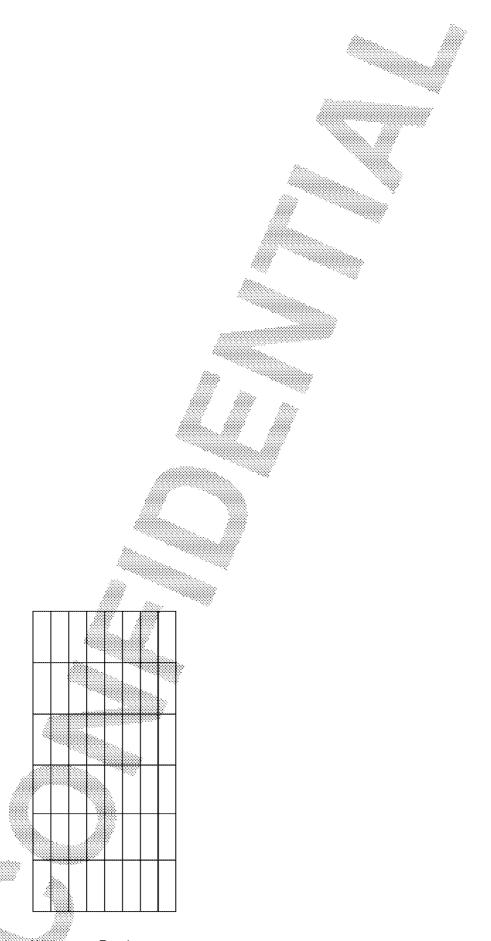












Subject to Protective Order - Williams v. Remington

CBS-L

CC

CD

СН

Shells catch on bbl support-loading

Case dented

Closes hard

Carrier catches on shells,mag,receiver

| Summary |                                  |                                | 0                 |              |              |              |              |              |              |               |             |             |
|---------|----------------------------------|--------------------------------|-------------------|--------------|--------------|--------------|--------------|--------------|--------------|---------------|-------------|-------------|
|         | Overall Rej                      | Rejected:<br>iect Rate:        | 0                 |              |              |              |              |              |              |               |             |             |
|         | Proof                            | Shot:<br>Rejected<br>Percent:  | 0                 | 0            | 0            | 0            | 0            | 0            | 0            | 0             | 0           | 0           |
|         | Test                             | Rejected<br>Percent:           | 8                 | 9            | 0            | 0            | 0            | 0            | 0            | 0             | 0           | 0           |
|         | Target                           | Shot:<br>Rejected:<br>Percent: | 0                 | 0            | 0            | 0            | 0            | 0<br>****    | 0            | 0             | 0           | 0           |
| CODE    | MALFUNCTION INDE                 | ΣX                             | 1187 Super<br>Mag | 1187<br>12Ga | 1187<br>20Ga | 1100<br>12Ga | 1100<br>16Ga | 1100<br>20Ga | 1100<br>28Ga | 1100<br>410Ga | 870<br>12Ga | 870<br>16Ga |
| AB      | Action binds                     |                                |                   |              |              |              |              |              |              |               |             |             |
| ASFB    | Action spring follower binds     |                                |                   |              |              | 100000       |              |              |              |               |             | Mar.        |
| BABS    | Bulge at body shoulder           |                                |                   |              |              |              |              |              |              |               |             |             |
| BAC     | Burr at chamber                  |                                |                   |              |              |              |              |              |              |               |             |             |
| вв      | Bolt binds/catches               |                                |                   |              |              |              |              |              | 1997         |               |             |             |
| BCOE    | Bolt catches on ejector          |                                |                   |              |              |              |              |              |              | 400           |             |             |
| BC      | Blows cases                      |                                |                   |              |              |              |              |              |              |               |             |             |
| BLOP    | Bar lock or disconnector out of  | position                       |                   |              |              |              |              |              |              |               |             | -41//       |
| BSCO    | Barrel support came out          |                                |                   |              |              |              |              |              |              |               |             |             |
| CBS-F   | Shells catch on bbl support-feed | ding                           |                   |              |              |              |              |              |              |               |             |             |

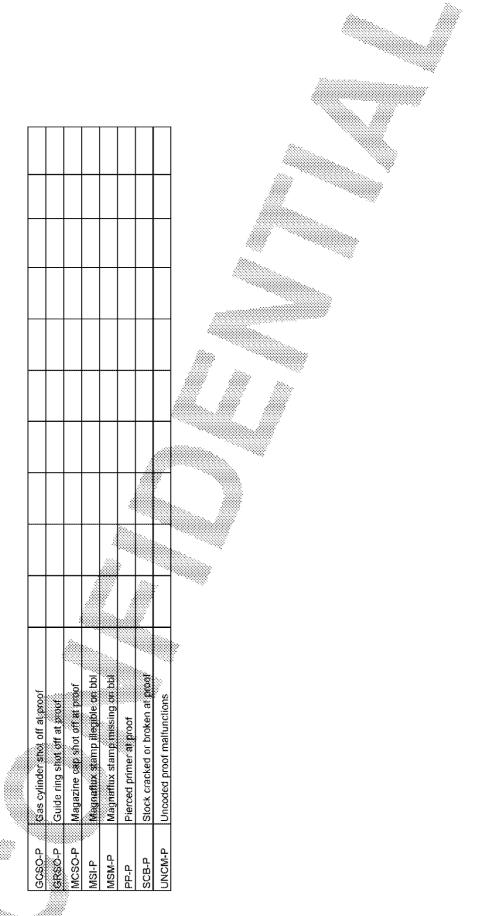
|      |                                      |                    |       | ,                                       |     |          |  |      |      |       |
|------|--------------------------------------|--------------------|-------|---|-----|----------|--|------|------|-------|
| CHAB | Carrier hits action bar              |                    |       |   |     |          |  |      |      |       |
| CLM  | Can't laod magazine                  |                    |       |   |     |          |  |      |      |       |
| co   | Cut-off                              | - <del>- 222</del> |       |   |     |          |  |      |      |       |
| CR   | Guts rim                             |                    |       |   |     |          |  |      |      |       |
| cs   | Cases swell                          |                    |       |   |     |          |  |      |      |       |
| стос | Chamber torn or gouged               |                    |       | 2000                                    |     |          |  |      |      |       |
| СТР  | Creepy trigger pull                  |                    |       |   | Zo. |          |  |      |      |       |
| CWSB | Cams wrong side of action bar        | - 13               |       |   |     | ,        |  |      |      |       |
| DBB  | Doesn't blow back                    |                    |       |   |     |          |  |      |      |       |
| DCS  | Double click in safety switch        | Ä                  |       |   |     |          |  |      |      |       |
| DCT  | Double click in trigger              |                    |       |   |     |          |  |      |      |       |
| DCU  | Doesn't close-up                     |                    | 77.45 |   |     |          |  |      |      |       |
| DE   | Doesn't eject                        |                    |       |   |     |          |  |      | 10.0 |       |
| DEL  | Doesn't eject live round             |                    |       |   |     |          |  |      |      |       |
| DFU  | Doesn't feed up                      |                    |       |   |     | ******** |  |      |      | 11/02 |
| DLO  | Doesn't lock open (after last shell) |                    |       |   |     |          |  |      | ř    |       |
| DLU  | Doesn't lock-up                      |                    |       |   |     |          |  |      |      |       |
| DS   | Dead safe                            |                    |       |   |     |          |  |      |      |       |
| DSM  | Drops shell-magazine                 |                    |       |   |     |          |  | 2000 |      |       |
| DTL  | Doesn't trip latch                   |                    |       |   |     |          |  |      |      |       |
| DX   | Doesn't extract                      |                    |       |   |     |          |  |      |      |       |
| DXL  | Doesn't extract live round           |                    |       |   |     |          |  |      |      |       |
| EDS  | Extractor drops shell                |                    |       |   |     |          |  |      |      |       |
| ESB  | Ejector sticks back                  |                    |       |   |     |          |  |      |      |       |
| ESS  | Extractor stems shell                |                    |       |   |     |          |  |      |      |       |
| FA   | Fires automatically                  |                    |       |   |     |          |  |      |      |       |
| FB   | Follower binds                       |                    |       | *************************************** |     |          |  |      |      |       |

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| FC        | Fails to connect                  |      |       |  |       |          |       |       |     |
|-----------|-----------------------------------|------|-------|--|-------|----------|-------|-------|-----|
| FCB       | Fore-end cracked or broken:       |      |       |  |       |          |       |       |     |
| FCB<br>FD | Follows-down                      | 200  |       |  |       |          |       |       |     |
| FF 💮      | Fails to fire                     |      |       |  |       |          |       |       |     |
| FFM       | Fails to feed from magazine       |      |       |  |       |          |       |       |     |
| FFP       | Flat firing pin                   |      |       |  |       |          |       |       |     |
| FOS       | Fires on safe                     |      |       |  |       |          |       |       |     |
| FSR       | Fires when safe is released       | - 13 |       |  | 20.   |          |       |       |     |
| GCSO      | Gas cyl shot off                  |      |       |  |       |          |       |       |     |
| GRSO      | Guide ring shot off               |      |       |  |       |          |       |       |     |
| HPA       | High pressure ammo                |      |       |  |       |          |       |       |     |
| HUE       | Hard under extractor              |      | 20,44 |  |       | <b>*</b> | Sey.  |       |     |
| ILOP      | Int. latch out of position        |      |       |  | 7,000 |          |       | He.c. |     |
| ILRM      | Int. latch ret. Missing           |      |       |  |       |          | ***** |       |     |
| ILSB      | Int. latch stud broken            |      |       |  |       |          |       |       | Mar |
| ILSP      | Int. latch spring out of position |      |       |  |       |          |       | ř     |     |
| JL        | Jumps latch                       |      |       |  |       |          |       |       |     |
| JO        | Jars off                          |      |       |  |       |          |       |       |     |
| LB        | Light blow                        |      |       |  |       |          | 2008  |       |     |
| MCSO      | Magazine cap shot off             |      |       |  |       |          |       |       |     |
| MCW       | Magazine capacity wrong           |      |       |  |       |          |       |       |     |
| MFA       | Misfires (ammo)                   |      |       |  |       |          |       |       |     |
| MFOP      | Magazine follower cut of position |      |       |  |       |          |       |       |     |
| MLH       | Magazine loads hard               |      |       |  |       |          |       |       |     |
| он        | Opens hard                        |      |       |  |       |          |       |       |     |
| PH        | Pulis hard                        |      |       |  |       |          |       |       |     |
| PSI       | Proof stamp illegible             |      |       |  |       |          |       |       |     |

|        | ////////////////////////////////////// |     |      |   |      |        |   | <br> |   |              | _                     |
|--------|--|-----|------|---|------|--------|---|------|---|--------------|-----------------------|
| PSM.   | Proof stamp mussing                    |     |      |   |      |        |   |      |   |              |                       |
| RBOC   | Rings and bulges on case               |     |      |   |      |        |   |      |   |              |                       |
| RDW    | (Action) release doesn't work          |     |      |   |      |        |   |      |   |              |                       |
| RIC    | Rings in chamber                       |     |      |   |      |        | -                                       |      |   |              |                       |
| SBC    | Stems bottom chambers                  |     |      | ***                                     |      |        |   |      |   |              |                       |
| SBCL   | Shell binds carrier latch              |     |      | - See                                   |      |        |   |      |   |              |                       |
| SBE    | Stems bbl extension                    |     |      |   | Øss. |        | -                                       |      |   |              |                       |
| SCB    | Stock cracked or broken                | 1.3 |      |   |      | ļ.,.   |   |      |   |              |                       |
| scx    | Shell catches                          |     |      |   |      |        |   |      |   |              |                       |
| SHI    | Short indent                           | Á   |      |   |      |        |   |      |   |              |                       |
| SIC    | Stems in chamber                       |     |      |   |      |        | ***                                     |      |   |              |                       |
| SL     | shaves lead                            |     | 2,44 |   |      |        |   | Sey. |   |              |                       |
| SLC    | Stems left side of chamber             |     |      |   | 2000 |        |   |      |   |              |                       |
| SMOC   | Stretch marks on case                  |     |      |   |      |        |   |      |   |              |                       |
| SRC    | Stems right side of chamber            |     |      |   |      | ****** |   |      |   | <i>M</i> (2) |                       |
| SRIC   | Specific rings in chamber              |     |      |   |      |        |   |      | ř |              |                       |
| SSC    | shell stems carrier                    |     |      |   |      |        | -                                       |      |   |              |                       |
| STC    | Stems top chamber                      |     |      |   |      |        |   |      |   | <b>X</b>     |                       |
| SWE    | Safety switch works too easily         |     |      |   |      |        | *************************************** | 2000 |   |              |                       |
| SWH    | Safety switch works too hard           |     |      |   |      |        |   |      |   |              |                       |
| sww    | Safety ewitxh won't work               |     |      |   |      |        |   |      |   |              | <b>│</b> <sup>™</sup> |
| TD     | Tips down                              |     |      |   |      |        |   |      |   |              |                       |
| TU     | Tips up                                |     |      |   |      |        |   |      |   |              |                       |
| TWP    | Trigger won't pull                     |     |      |   |      |        |   |      |   |              |                       |
| TWR    | Trigger won't retract                  |     |      |   |      |        |   |      |   |              |                       |
| UNCN-T | Uncoded                                |     |      |   |      |        |   |      |   |              |                       |
| хн     | Extracts hard                          |     |      | *************************************** |      |        | -                                       |      |   |              |                       |

|        |                                   |          |     | ,                                       |   |   |   |          |      | <br>, |
|--------|-----------------------------------|----------|-----|---|---|---|---|----------|------|-------|
| XHB    | Extractor hits bbl                |          |     | *************************************** |   |   |   |          |      |       |
|        |                                   |          |     | _                                       |   |   |   |          |      |       |
| HI     | High                              | 300      |     |   |   |   |   |          |      |       |
| LO     | Low                               |          |     |   |   |   |   |          |      |       |
| LEFT   | Left                              |          | 200 |   |   |   |   |          |      |       |
| RIGHT  | Right                             |          |     |   |   |   |   |          |      |       |
| DG     | Doesn't Group                     |          |     |   |   |   |   |          |      |       |
| FSST   | Front sight tipped                |          |     |   | 2 |   |   |          |      |       |
| RSTT   | Rear sight tipped                 |          |     |   |   |   |   |          |      |       |
| RSBR   | Rear sight base raised            |          |     |   |   |   |   |          |      |       |
| FSTR   | Front sight raised                | <u> </u> |     |   |   |   |   |          |      |       |
| FSTL   | Front sight loose                 |          | 77% |   |   |   |   | <u> </u> |      |       |
| RSTL   | Rear sight loose                  |          |     |   |   |   |   |          | tee. |       |
| MGPT-G | Missing parts at target           |          |     |   |   |   |   | ****     |      |       |
| UNCN-G | Uncoded nonconformity at target   |          |     |   |   | L |   |          |      |       |
|        |                                   |          |     |   |   | • |   |          |      | . 280 |
| AI-P   | Assembly incompleye at proof      | <u> </u> |     |   |   |   |   |          |      |       |
| BC-P   | Blows cases at proof              | <u> </u> |     |   |   |   |   |          |      |       |
| BEB-P  | Barrel extension broken at proof  |          |     |   |   |   |   | *****    |      |       |
| BLP-P  | Blanked primer at proof           |          |     |   |   |   |   |          |      |       |
| BP-P   | Blown primer at proof             | <u> </u> |     |   |   |   |   |          |      |       |
| BS-P   | Barrel split at proof             | <b></b>  |     |   |   |   | *************************************** |          |      |       |
| DLOS-P | Doesn't lock over shells at proof | <u> </u> |     |   |   |   |   |          |      | **    |
| ESB-P  | Ejector sticks back at proof      | <u> </u> |     |   |   |   |   |          |      | -     |
| FCB-P  | Fore-end cracked at proof         |          |     |   |   |   |   |          |      |       |
| FESO-P | Fore-end shot off at proof        |          |     | -                                       |   |   |   |          |      |       |
| FF-P   | Fails to fire at proof            | <u> </u> |     | 1                                       |   |   |   |          |      |       |















Subject to Protective Order - Williams v. Remington

| Summai | Ti           | Proof Failures<br>otal Rejected:<br>Il Reject Rate: | 0                    |              |              |              |              |              |              |               |             |             |
|--------|--------------|---|----------------------|--------------|--------------|--------------|--------------|--------------|--------------|---------------|-------------|-------------|
| ,      | Preof        | Rejected<br>Parcent                                 | 0                    | 0            | 0            | 0            | 0            | 0            | 0            | 0             | 0           | 0           |
|        | Test         | Shat.<br>Rejected<br>Percent:                       | Ø                    | 8            | 0            | 0            | 0            | 0            | 0            | 0             | 0           | 0           |
|        | Target       | Shot: [<br>Rejected:<br>Percent.                    | 0                    | 0            | 0            | 0            | 0            | 0            | 0            | O             | 0           | 0           |
| CODE   | MALFUNCTION  | INDEX   | 1187<br>Super<br>Mag | 1187<br>12Ga | 1187<br>20Ga | 1100<br>12Ga | 1100<br>16Ga | 1100<br>20Ga | 1100<br>28Ga | 1100<br>410Ga | 870<br>12Ga | 870<br>16Ga |
| АВ     | Action binds |   |                      |              |              | - 2000       |              |              |              |               |             |             |

| CODE  | MALFUNCTION INDEX                        | 1187<br>Super<br>Mag | 1187<br>12Ga | 1187<br>20Ga | 1100<br>12Ga | 1100<br>16Ga                                 | 1100<br>20Ga | 1100<br>28Ga | 1100<br>410Ga | 870<br>12Ga | 870<br>16Ga |
|-------|--|----------------------|--------------|--------------|--------------|--|--------------|--------------|---------------|-------------|-------------|
|       |  |                      |              |              | 3///         |  | 200000       |              | Ø 2000.       |             |             |
| АВ    | Action binds                             |                      |              |              | *******      | <b>*****</b> ******************************* |              |              |               | <b>****</b> |             |
| ASFB  | Action spring follower binds             |                      |              |              |              |  |              |              |               |             |             |
| BABS  | Bulge at body shoulder                   |                      |              |              |              |  |              |              |               |             |             |
| BAC   | Burr at chamber                          |                      |              |              |              |  |              |              |               | Á           |             |
| вв    | Bolt binds/catches                       |                      |              |              |              |  |              | 19900        |               |             |             |
| BCOE  | Bolt catches on ejector                  |                      |              |              |              |  |              |              | 444           |             |             |
| вс    | Blows cases                              |                      |              |              |              |  |              |              |               |             |             |
| BLOP  | Bar lock or disconnector out of position |                      |              |              |              |  |              |              |               | , ,         |             |
| BSCO  | Barrel support came out                  |                      |              |              |              |  |              |              |               |             |             |
| CBS-F | Shells catch on bbl support-feeding      |                      |              |              |              |  |              |              |               |             |             |
| CBS-L | Shells catch on bbl support-loading      |                      |              |              |              |  |              |              |               |             |             |
| CC    | Carrier catches on shells,mag,receiver   |                      |              |              |              |  |              |              |               |             |             |
| CD    | Case dented                              |                      |              |              |              |  |              |              |               |             |             |
| СН    | Closes hard                              |                      |              |              |              |  |              |              |               |             |             |

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|--|--|---|--|--|--|---|--|---|--|--|
| ails to connect  |  |   |  |  |  |   |  |   |  |  |
| Fore-end cracked or broken:  |  |   |  |  |  |   |  |   |  |  |
| Follows-down   | W  |   |  |  |  |   |  |   |  |  |
| alls to fire   |  |   |  |  |  |   |  |   |  |  |
| ails to feed from magazine   |  | <b>***</b>  |  |  |  |   |  |   |  |  |
| Flat firing pin  |  |   | 200.   |  |  |   |  |   |  |  |
|  |  |   |  | War.   |  |   |  |   |  |  |
| Fires when safe is released // // // // // // // // // // // // // |  |   |  |  |  |   |  |   |  |  |
| Gas cyl shot off   |  |   |  |  |  |   |  |   |  |  |
| Guide ring shot off  |  |   |  |  |  |   |  |   |  |  |
| ligh pressure ammo   |  | **  |  |  |  |   |  |   |  |  |
| Hard under extractor   |  | 20000   |  |  |  |   | <b>.</b>   | 200.  |  |  |
| nt. latch out of position  |  |   |  |  | . 488.   |   |  |   | ·  |  |
| nt. latch ret. Missing   |  |   |  |  |  |   |  |   |  |  |
| nt. latch stud broken  |  |   |  |  |  |   |  |   |  | <i>2000</i>  |
| nt. latch spring out of position                                   |  |   |  |  | ·  |   |  | 2000  | ř  |  |
| lumps latch  |  |   |  |  |  |   |  |   |  |  |
| lars off   |  |   |  |  |  |   |  |   | 1000000  |  |
| ight blow  |  |   |  |  |  |   |  | 2,000   |  |  |
| Aagazine cap shot off  |  |   |  |  |  |   |  |   | 2000 E   |  |
| Magazine capacity wrong  |  |   |  |  |  |   |  |   |  |  |
| Aisfires (ammo)  |  |   |  |  |  |   |  |   |  |  |
| Magazine follower out of position                                  |  |   |  |  |  |   |  |   |  |  |
| Aagazine loads hard  |  |   |  |  |  |   |  |   |  |  |
| Opens hard   |  |   |  |  |  |   |  |   |  |  |
| Pulls hard   |  |   |  |  |  |   |  |   |  |  |
| Proof stamp illegible  |  |   |  |  |  |   |  |   |  |  |
|  | ore-end cracked or broken: collows-down alls to fire alls to feed from magazine lat firing pin lires on safe lires when safe is released las cyl shot off luide ring shot off ligh pressure ammo lard under extractor lit. latch out of position lit. latch stud broken lit. latch spring out of position lumps latch lars off light blow lagazine cap shot off lagazine capacity wrong lisfires (ammo) lagazine loads hard lighen hard lites hard | ore-end cracked or broken: collows-down alls to fire alls to feed from magazine lat firing pin lines on safe lines when safe is released lines when safe is released lines when safe is released lines when safe is released lines when safe is released lines cyl shot off ligh pressure ammo lard under extractor litt. latch out of position litt. latch stud broken litt. latch stud broken litt. latch spring out of position lumps latch lars off light blow lagazine cap shot off lagazine capacity wrong lisfires (ammo) lagazine loads hard lipens hard lulls hard | ore-end cracked or broken:  ollows-down  alls to fire  alls to feed from magazine  lat firing pin  ires on safe  ires when safe is released  as cyl shot off  uide ring shot off  igh pressure ammo  ard under extractor  it. latch out of position  it. latch stud broken  it. latch spring out of position  umps latch  ars off  ight blow  lagazine cap shot off  lagazine capacity wrong  lagazine follower out of position  lagazine loads hard  unlis hard | ore-end cracked or brisken:  ollows-down  aits to fire  aits to feed from magazine  lat firing pin  ires on safe  ires when safe is released  as cyl shot off  uide ring shot off  igh pressure ammo  ard under extractor  it. latch out of position  it. latch stud broken  it. latch stud broken  it. latch spring out of position  umps latch  ars off  ight blow  lagazine cap shot off  lagazine capacity wrong  lagazine loads hard  upens hard  ulls hard | ore-end cracked or broken;  ollows-down  alls to fire  alls to fire  alls to reed from magazine lat firing pin  ires on safe  ires when safe is released  as cyl shot off  uide ring shot off  igh pressure ammo  ard under extractor  it. latch out of position  it. latch stud broken  it. latch spring out of position  umps latch  ars off  ight blow  lagazine capacity wrong  lagazine follower out of position  lagazine loads hard  ippens hard  ulls hard | ore-end cracked or broken:  collows-down  altisto feed from magazine  altisting pin  ares on safe  ares when safe is released  as cyl shot off  uide ring shot off  igh pressure ammo  ard under extractor  at latch out of position  at latch ret. Missing  at latch stud broken  at latch spring out of position  ares off  ight blow  lagazine cap shot off  lagazine capacity wrong  lagazine follower out of position  lagazine loads hard  pens hard  uits hard | ore-end cracked or broken:  ollows-down  alls to feed from magazine  lat firing pin  ires on safe ires when safe is released as cyl shot off  uide ring shot off  igh pressure ammo and under extractor it. latch out of position it. latch stud broken it. latch stud broken it. latch spring out of position umps latch as off ight blow lagazine capacity wrong lagazine capacity wrong lagazine loads hard uits hard | ore-end cracked or broken: collows-down dits to fire dits to feed from magazine lat firing pin lines on safe lines when safe is released las cyl shot off ligh pressure ammo land under extractor lat. latch out of position lat. latch stud broken lat. latch stud broken lat. latch spring out of position lat. latch spring out of position lagazine cap shot off lagazine capacity wrong lagazine follower out of position lagazine loads hard lagazine loads hard lagazine loads hard lagazine loads hard lagazine day lagazine day lagazine loads hard lagazine loads hard lagazine day lagazine loads hard lagazine day lagazine loads hard lagazine loads hard lagazine day lagazine loads hard lagazine loads hard lagazine loads hard lagazine loads hard lagazine loads hard lagazine loads hard lagazine loads hard lagazine loads hard lagazine loads hard lagazine loads hard lagazine loads hard lagazine loads hard lagazine loads hard lagazine loads hard lagazine loads hard | ore-end cracked or broken: ollows-down alls to freed from magazine lat firing pin iries on safe iries when safe is released ass cyl shot off uide ring shot off igh pressure ammo and under extractor at. latch out of position at. latch spring out of position are soff in the spring out of position it. latch spring out of position it. latch assorting out of position it. latch capacity wrong lagazine capacity wrong lagazine capacity wrong lagazine follower out of position lagazine loads hard lagazine loads hard lagazine loads hard lagazine down and la | ore-end crapked or broken: ollows-down alls to freed from magazine lat firing pin iriss on safe iriss when safe is released as cyl shot off uide ring shot off uide r |

| PSM           | Proof stamp mussing            |      |       |      |       |  |      |          |          |    |
|---------------|--------------------------------|------|-------|------|-------|--|------|----------|----------|----|
| RBOC          | Rings and bulges on case       |      |       |      |       |  |      |          |          |    |
| RDW           | (Action) release doesn't work  | **** |       |      |       |  |      |          |          |    |
| RIC           | Rings in chamber               |      |       |      |       |  |      |          |          |    |
| SBC           | Stems bottom chambers          |      | ***   |      |       |  |      |          |          |    |
| SBCL          | Shell binds carrier latch      |      | 3866. |      |       |  |      |          |          |    |
| SBE           | Stems bbl extension            |      |       | lin. |       |  |      |          |          |    |
| SCB           | Stock cracked or broken        | ***  |       |      |       |  |      |          |          |    |
| SCX           | Shell catches                  |      |       |      |       |  |      |          |          |    |
| SHI           | Short indent                   | - A  |       |      |       |  |      |          |          |    |
| SIC           | Stems in chamber               |      |       |      |       |  |      |          |          |    |
| SL            | shaves lead                    |      |       |      |       |  | es.  |          |          |    |
| SLC           | Stems left side of chamber     |      |       |      | 1,388 |  |      |          |          |    |
| SMOC          | Stretch marks on case          |      |       |      |       |  |      |          |          |    |
| SRC           | Stems right side of chamber    |      |       |      |       |  |      |          | <i>#</i> |    |
| SRIC          | Specific rings in chamber      |      |       |      | ;     |  |      | <u> </u> |          |    |
| SSC           | shell stems carrier            |      |       |      |       |  |      |          |          | 18 |
| STC           | Stems top chamber              |      |       |      |       |  |      |          | Ø        |    |
| SWE           | Safety switch works too easily |      |       |      |       |  | 2008 |          |          |    |
| SWH           | Safety switch works too hard   |      |       |      |       |  |      |          |          |    |
| sww           | Safety ewitxh won't work       |      |       |      |       |  |      |          |          |    |
| TD            | Tips down                      |      |       |      |       |  |      |          |          |    |
| TU            | Tips up                        |      |       |      |       |  |      |          |          |    |
| TWP           | Trigger won't pull             |      |       |      |       |  |      |          |          |    |
| TWR           | Trigger won't retract          |      |       |      |       |  |      |          |          |    |
| UNCN-T        | Uncoded                        |      |       |      |       |  |      |          |          |    |
| хн            | Extracts hard                  |      |       |      |       |  |      |          |          |    |
| TWR<br>UNCN-T | Trigger won't retract Uncoded  |      |       |      |       |  |      |          |          |    |





Subject to Protective Order - Williams v. Remington

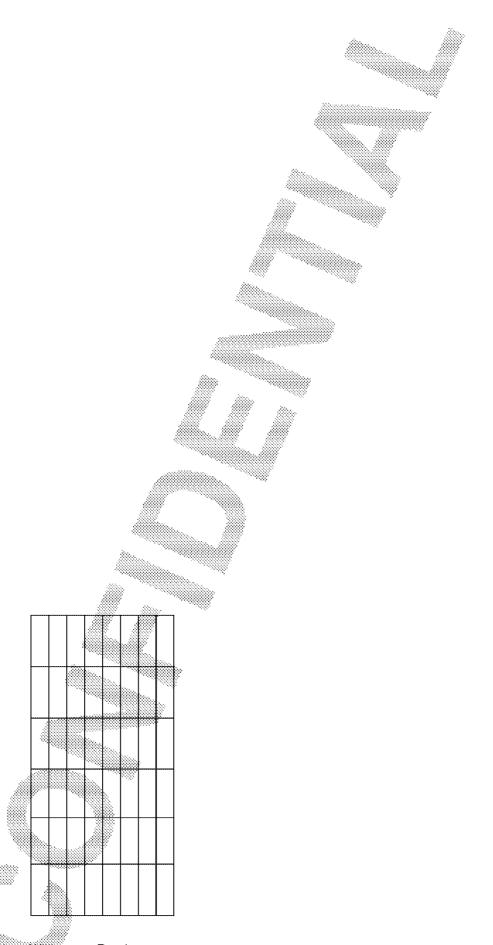








Subject to Protective Order - Williams v. Remington



Subject to Protective Order - Williams v. Remington

CBS-L

CC

CD

СН

Shells catch on bbl support-loading

Case dented

Closes hard

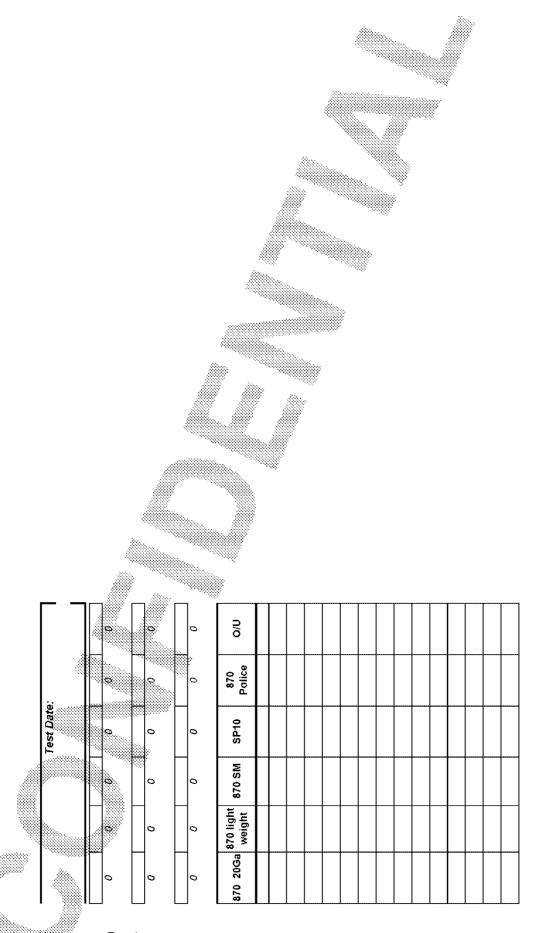
Carrier catches on shells,mag,receiver

|            |  | Proof Failures<br>Fotal Rejected:<br>ill Reject Rate: | 0                    |              |              |              |              |              |              |               |             |             |
|------------|--|---|----------------------|--------------|--------------|--------------|--------------|--------------|--------------|---------------|-------------|-------------|
|            | Proof  | 55552 555552  | 0                    | 0            | 0            | 0            | 0            | 0            | 0            | 0             | 0           | 0           |
|            | Test   | Shot<br>Rejected<br>Percent:                          | 0                    | 9            | 0            | 0            | 0            | 0            | 0            | 0             | 0           | 0           |
|            | Target   | Strot:<br>Rejected:<br>Percent:                       | 0                    | 0            | 0            | 0            | 0            | 0            | 0            | o             | 0           | 0           |
| CODE       | MALFUNCTIO                                       | N INDEX   | 1187<br>Super<br>Mag | 1187<br>12Ga | 1187<br>20Ga | 1100<br>12Ga | 1100<br>16Ga | 1100<br>20Ga | 1100<br>28Ga | 1100<br>410Ga | 870<br>12Ga | 870<br>16Ga |
|            |  |   |                      |              | -            |              | 100          |              |              |               |             |             |
| AB         | Action binds                                     |   |                      |              |              |              |              |              |              |               |             |             |
| ASFB       | Action spring follower bir                       | ids   |                      |              |              |              |              |              |              |               |             |             |
| BABS       | Bulge at body shoulder                           |   |                      |              |              |              |              | ******       |              |               | £           |             |
| BAC        | Burr at chamber                                  |   |                      |              |              |              |              |              | 780000       | 2000          | 2           |             |
| BB<br>BCOE | Bolt binds/catches                               |   |                      |              |              |              |              |              |              |               |             |             |
| BC         | Bolt catches on ejector                          |   |                      |              | -            |              |              |              |              | 1595          |             |             |
| BLOP       | Blows cases                                      | nut of position                                       |                      |              |              |              |              |              |              |               | *******     |             |
| BSCO       | Bar lock or disconnector                         | out or position                                       |                      |              |              |              |              |              |              |               |             | ****        |
| CBS-F      | Barrel support came out Shelis catch on bbl supp | ort-feeding   |                      |              |              |              |              |              |              |               |             |             |

FC:

Fails to connect





Subject to Protective Order - Williams v. Remington











Subject to Protective Order - Williams v. Remington

Summary

Total Test + Proof Failures

Total Rejected:

Overall Reject Rate:

0

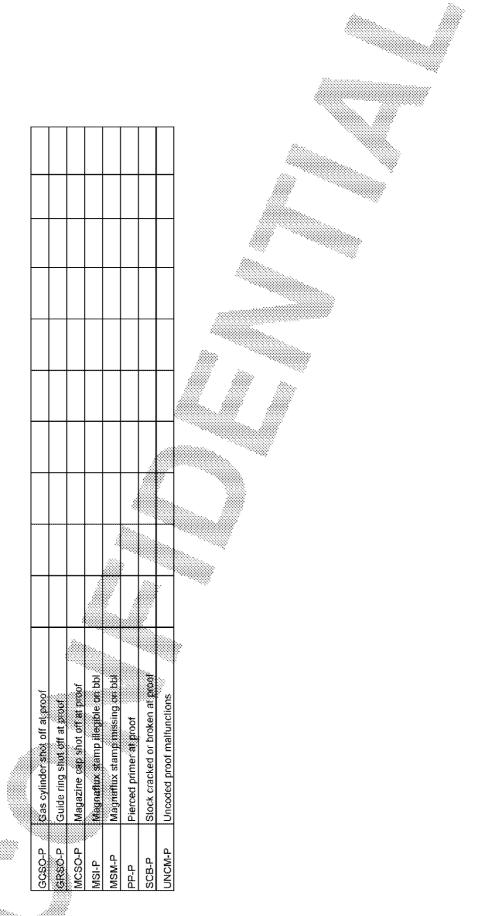
0

| CHAB | Carrier hits action bar              |     |         |     |     |   |  |      |   |        |
|------|--------------------------------------|-----|---------|-----|-----|---|--|------|---|--------|
| CLM  | Can't laod magazine                  |     |         |     |     |   |  |      |   |        |
| co   | Cut-off                              | 20. |         |     |     |   |  |      |   |        |
| CR   | Cuts.rim                             |     |         |     |     |   |  |      |   |        |
| cs   | Cases swell                          |     | <b></b> |     |     |   |  |      |   |        |
| стос | Chamber torn or gouged               |     |         | 200 |     |   |  |      |   |        |
| CTP  | Creepy trigger pull                  |     |         |     | Wa. |   |  |      |   |        |
| CWSB | Cams wrong side of action bar        |     |         |     |     |   |  |      |   |        |
| DBB  | Doesn't blow back                    |     |         |     |     |   |  |      |   |        |
| DCS  | Double click in safely switch        | Ä   |         |     |     |   |  |      |   |        |
| DCT  | Double click in trigger              |     |         |     |     |   |  |      |   |        |
| DCU  | Doesn't close-up                     |     | 20,46   |     |     |   |  |      |   |        |
| DE   | Doesn't eject                        |     |         |     |     |   |  |      |   |        |
| DEL  | Doesn't eject live round             |     |         |     |     |   |  |      |   |        |
| DFU  | Doesn't feed up                      |     |         |     |     | *************************************** |  |      |   | 111000 |
| DLO  | Doesn't lock open (after last shell) |     |         |     |     |   |  |      | 8 |        |
| DLU  | Doesn't lock-up                      |     |         |     |     |   |  |      |   |        |
| DS   | Dead safe                            |     |         |     |     |   |  |      |   |        |
| DSM  | Drops shell-magazine                 |     |         |     |     |   |  | 2000 |   |        |
| DTL  | Doesn't trip latch                   |     |         |     |     |   |  |      |   |        |
| DX   | Doesn't extract                      |     |         |     |     |   |  |      |   |        |
| DXL  | Doesn't extract live round           |     |         |     |     |   |  |      |   |        |
| EDS  | Extractor drops shell                |     |         |     |     |   |  |      |   |        |
| ESB  | Ejector sticks back                  |     |         |     |     |   |  |      |   |        |
| ESS  | Extractor stems shell                |     |         |     |     |   |  |      |   |        |
| FA   | Fires automatically                  |     |         |     |     |   |  |      |   |        |
| FB   | Follower binds                       |     |         |     |     |   |  |      |   |        |

| FC                      | Fails to connect   |                   |            |      |     |       |   |       |         |            |
|-------------------------|--|-------------------|------------|------|-----|-------|---|-------|---------|------------|
| FCB                     | Fore-end cracked or broken:  |                   |            |      |     |       |   |       |         |            |
| FD                      | Follows-down   | - <del>- 24</del> |            |      |     |       |   |       |         |            |
| FF 👋                    | Fails to fire  |                   |            |      |     |       |   |       |         |            |
| FFM                     | Fails to feed from magazine  |                   | <b>***</b> |      |     |       |   |       |         |            |
| FFP                     | Flat firing pin  |                   |            | 200. |     |       |   |       |         |            |
| FOS                     | Fires on safe  |                   |            |      | On. |       |   |       |         |            |
| FSR                     | Fires when safe is released  | 114               |            |      |     |       |   |       |         |            |
| GCSO                    | Gas cyl shot off   |                   |            |      |     |       |   |       |         |            |
| GRSO                    | Guide ring shot off  |                   |            |      |     |       |   |       |         |            |
| HPA                     | High pressure ammo   |                   |            | ·    |     |       | * |       |         |            |
| HUE                     | Hard under extractor   |                   |            |      |     |       |   | 500.  |         |            |
| ILOP                    | Int. latch out of position   |                   |            |      |     | 7.488 |   |       |         |            |
| ILRM                    | Int. latch ret. Missing  |                   |            |      |     |       |   |       |         |            |
| ILSB                    | Int. latch stud broken   |                   |            |      |     |       |   |       |         | <i>-</i>   |
| ILSP                    | Int. latch spring out of position  |                   |            |      |     | ,     |   |       | No.     |            |
| JL                      | Jumps latch  |                   |            |      |     |       |   |       | <u></u> |            |
| JO                      | Jars off   |                   |            |      |     |       |   |       |         | <b>8</b> 4 |
| LB                      | Light blow   |                   |            |      |     |       |   | ***** |         |            |
| MCSO                    | Magazine cap shot off  |                   |            |      |     |       |   |       |         |            |
| MCW                     | Magazine capacity wrong  |                   |            |      |     |       |   |       |         |            |
| MFA                     | Misfires (ammo)  |                   |            |      |     |       |   |       |         |            |
| MFOP                    | Magazine follower out of position  |                   |            |      |     |       |   |       |         |            |
| MLH                     | Magazine loads hard  |                   |            |      |     |       |   |       |         |            |
| ОН                      | Opens hard   |                   |            |      |     |       |   |       |         |            |
| PH                      | Pulls hard   |                   |            |      |     |       |   |       |         |            |
| PSI                     | Proof stamp illegible  |                   |            |      |     |       |   |       |         |            |
| MFOP<br>MLH<br>OH<br>PH | Magazine follower out of position  Magazine loads hard  Opens hard  Pulls hard |                   |            |      |     |       |   |       |         |            |

|        |                                |       |         |       |     |   |  |          |         |          | _  |
|--------|--------------------------------|-------|---------|-------|-----|---|--|----------|---------|----------|----|
| PSM.   | Proof stamp missing            |       |         |       |     |   |  |          |         |          |    |
| RBOC   | Rings and bulges on case       |       |         |       |     |   |  |          |         |          |    |
| RDW    | (Action) release doesn't work  | - Way |         |       |     |   |  |          |         |          |    |
| RIC    | Rings in chamber               |       |         |       |     |   |  |          |         |          |    |
| SBC    | Stems bottom chambers          |       | <b></b> |       |     |   |  |          |         |          |    |
| SBCL   | Shell binds carrier latch      |       |         | ille. |     |   |  |          |         |          |    |
| SBE    | Stems bbl extension            |       |         |       | On. |   |  |          |         |          |    |
| SCB    | Stock cracked or broken        | 1.0   |         |       |     |   |  |          |         |          |    |
| scx    | Shell catches                  |       |         |       |     |   |  |          |         |          |    |
| SHI    | Short indent                   |       |         |       |     |   |  |          |         |          |    |
| SIC    | Stems in chamber               |       |         |       |     |   |  |          |         |          |    |
| SL     | shaves lead                    |       | 77.43   |       |     |   |  | <u> </u> |         |          |    |
| SLC    | Stems left side of chamber     |       |         |       |     |   |  |          |         |          |    |
| SMOC   | Stretch marks on case          |       |         |       |     |   |  |          |         |          |    |
| SRC    | Stems right side of chamber    |       |         |       |     | *************************************** |  |          |         |          |    |
| SRIC   | Specific rings in chamber      |       |         |       |     | ,                                       |  |          | <u></u> |          |    |
| SSC    | shell stems carrier            |       |         |       |     |   |  |          |         |          | ┨, |
| STC    | Stems top chamber              |       |         |       |     |   |  |          |         | <b>*</b> |    |
| SWE    | Safety switch works too easily |       |         |       |     |   |  | 2008     |         |          | P  |
| SWH    | Safety switch works too hard   |       |         |       |     |   |  |          |         |          | R  |
| sww    | Safety ewitxh won't work       |       |         |       |     |   |  |          |         |          | ┛  |
| TD     | Tips down                      |       |         |       |     |   |  |          |         |          | -  |
| TU     | Tips up                        |       |         |       |     |   |  |          |         |          |    |
| TWP    | Trigger won't pull             |       |         |       |     |   |  |          |         |          |    |
| TWR    | Trigger won't retract          |       |         |       |     |   |  |          |         |          |    |
| UNCN-T | Uncoded                        |       |         |       |     |   |  |          |         |          |    |
| хн     | Extracts hard                  |       |         |       |     |   |  |          |         |          |    |

|        | ////////////////////////////////////// |     |      |  |       |       |   |   |      |     | _        |
|--------|--|-----|------|--|-------|-------|---|---|------|-----|----------|
| XHB.   | Extractor hits bibl                    |     |      |  |       |       |   |   |      |     |          |
|        |  |     |      |  |       |       |   |   |      |     | _        |
| HI 🐰   | High                                   |     |      |  |       |       | *************************************** |   |      |     |          |
| LO     | Low                                    |     |      |  |       |       | -                                       |   |      |     |          |
| LEFT   | Left                                   |     |      |  |       |       | -                                       |   |      |     |          |
| RIGHT  | Right                                  |     |      | :::::::::::::::::::::::::::::::::::::: |       |       | -                                       |   |      |     |          |
| DG     | Doesn't Group                          |     |      |  | ilia. |       | *************************************** |   |      |     |          |
| FSST   | Front sight tipped                     | *** |      |  |       |       | Attendant                               |   |      |     |          |
| RSTT   | Rear sight tipped                      |     |      |  |       |       |   |   |      |     |          |
| RSBR   | Rear sight base raised                 | Ź   |      |  |       |       |   |   |      |     |          |
| FSTR   | Front sight raised                     |     |      |  |       |       |   |   |      |     |          |
| FSTL   | Front sight loose                      |     | ,000 |  |       |       |   |   | 80.  |     |          |
| RSTL   | Rear sight loose                       |     |      |  |       | 11000 |   |   |      |     |          |
| MGPT-G | Missing parts at target                |     |      |  |       |       |   |   |      |     |          |
| UNCN-G | Uncoded nonconformity at target        |     |      |  |       |       |   |   |      |     |          |
|        |  |     |      |  |       |       |   |   |      |     | _ 200    |
| AI-P   | Assembly incompleye at proof           |     |      |  |       |       |   |   |      | į.  | ] /////  |
| BC-P   | Blows cases at proof                   |     |      |  |       |       |   |   |      |     |          |
| BEB-P  | Barrel extension broken at proof       |     |      |  |       |       |   |   | 2000 |     | <b>/</b> |
| BLP-P  | Blanked primer at proof                |     |      |  |       |       |   |   |      | 488 |          |
| BP-P   | Blown primer at proof                  |     |      |  |       |       | -                                       |   |      |     | ]        |
| BS-P   | Barrel split at proof                  |     |      |  |       |       |   |   |      |     | ]        |
| DLOS-P | Doesn't lock over shells at proof      |     |      |  |       |       |   |   |      |     |          |
| ESB-P  | Ejector sticks back at proof           |     |      |  |       |       |   |   |      |     |          |
| FCB-P  | Fore-end cracked at proof              |     |      |  |       |       |   |   |      |     |          |
| FESO-P | Fore-end shot off at proof             |     |      |  |       |       |   |   |      |     |          |
| FF-P   | Fails to fire at proof                 |     |      |  |       |       | -                                       | _ |      |     |          |





Subject to Protective Order - Williams v. Remington











Subject to Protective Order - Williams v. Remington

BAC

BCOE

BLOP

BSCO

CBS-F

CBS-L

CC

CD

СН

ВВ

вс

Burr at chamber

Blows cases

Case dented

Closes hard

Bolt binds/catches

Bolt catches on ejector

Barrel support came out

Bar lock or disconnector out of position

Shells catch on bbl support-feeding

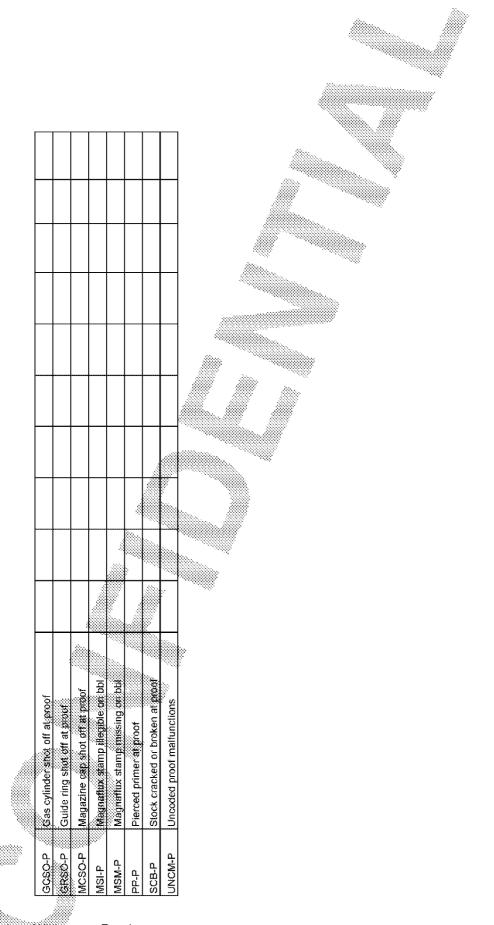
Shells catch on bbl support-loading

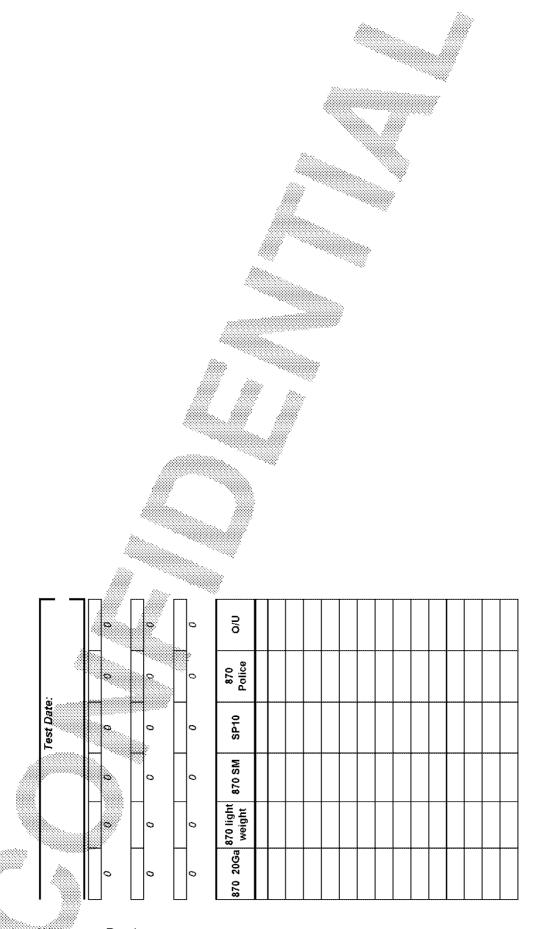
Carrier catches on shells,mag,receiver

| Summ |                        | + Proof Failures<br>Total Rejected:<br>erall Reject Rate: | 0                    |              |  |              |              |              |              |               |             |             |
|------|------------------------|---|----------------------|--------------|--|--------------|--------------|--------------|--------------|---------------|-------------|-------------|
|      | Proof                  | Shot:  <br>Rejected<br>Percent:                           | 0                    | . 0          | 0  | 0            | 0            | 0            | 0            | 0             | 0           | 0           |
|      | Test                   | Shat<br>Rejected<br>Percent                               | Ø                    | ð            | 0  | 0            | 0            | 0            | 0            | 0             | 0           | 0           |
|      | Target                 | Shat:  <br>Rejected:<br>Percent.                          | 0                    | 0            | 0  | 0            | 0            | 0            | 0            | o             | 0           | 0           |
| CODE | MALFUNCTI              | ON INDEX  | 1187<br>Super<br>Mag | 1187<br>12Ga | 1187<br>20Ga   | 1100<br>12Ga | 1100<br>16Ga | 1100<br>20Ga | 1100<br>28Ga | 1100<br>410Ga | 870<br>12Ga | 870<br>16Ga |
| АВ   | Action binds           |   |                      |              | Andrews of the second of the s |              | (2) %        |              |              |               |             |             |
| ASFB | Action spring follower | binds   |                      |              | 4  |              |              |              |              |               |             |             |
| BABS | Bulge at body shoulde  |   |                      |              |  |              |              |              |              |               | <b>X</b>    |             |

| PSM.   | Proof stamp mussing            |     |     |     |             | -                                       |      |  |    |
|--------|--------------------------------|-----|-----|-----|-------------|---|------|--|----|
| RBOC   | Rings and bulges on case       |     |     |     |             |   |      |  |    |
| RDW    | (Action) release doesn't work  |     |     |     |             |   |      |  |    |
| RIC    | Rings in chamber               |     |     |     |             |   |      |  |    |
| SBC    | Stems bottom chambers          |     | 2   |     |             |   |      |  |    |
| SBCL   | Shell binds carrier latch      |     |     |     |             |   |      |  |    |
| SBE    | Stems bbl extension            |     |     | On. |             | -                                       |      |  |    |
| SCB    | Stock cracked or broken        | 113 |     |     | ,           |   |      |  |    |
| SCX    | Shell catches                  |     |     |     |             |   |      |  |    |
| SHI    | Short indent                   | Å.  |     |     |             |   |      |  |    |
| SIC    | Stems in chamber               |     |     |     |             | ***                                     |      |  |    |
| SL     | shaves lead                    |     | 200 |     |             |   | Sec  |  |    |
| SLC    | Stems left side of chamber     |     |     |     | , , , , , , |   |      |  |    |
| SMOC   | Stretch marks on case          |     |     |     |             |   |      |  |    |
| SRC    | Stems right side of chamber    |     |     |     |             |   |      |  |    |
| SRIC   | Specific rings in chamber      |     |     |     |             |   |      |  |    |
| ssc    | shell stems carrier            |     |     |     |             | -                                       |      |  | _  |
| STC    | Stems top chamber              |     |     |     |             |   |      |  | 4  |
| SWE    | Safety switch works too easily |     |     |     |             | *************************************** | 2000 |  | #  |
| SWH    | Safety switch works too hard   |     |     |     |             |   |      |  | 4  |
| sww    | Safety ewitxh won't work       |     |     |     |             |   |      |  | ┛, |
| TD     | Tips down                      |     |     |     |             |   |      |  | _  |
| TU     | Tips up                        |     |     |     |             |   |      |  |    |
| TWP    | Trigger won't pull             |     |     |     |             |   |      |  |    |
| TWR    | Trigger won't retract          |     |     |     |             |   |      |  |    |
| UNCN-T | Uncoded                        |     |     |     |             |   |      |  |    |
| хн     | Extracts hard                  |     |     |     |             | -                                       |      |  |    |
| XH     | Extracts hard                  |     |     |     |             |   |      |  |    |

|        |                                   |     |  |        |       |      |   |       |          |         | _      |
|--------|-----------------------------------|-----|--|--------|-------|------|---|-------|----------|---------|--------|
| XHB.   | Extractor hits bibl               |     |  |        |       |      |   |       |          |         |        |
|        |                                   |     |  |        |       |      |   |       |          |         | _      |
| HI     | High                              | 20  |  |        |       |      |   |       |          |         |        |
| LO 🦠   | LOW                               |     |  |        |       |      | *************************************** |       |          |         |        |
| LEFT   | Left                              |     |  |        |       |      |   |       |          |         |        |
| RIGHT  | Right                             |     |  |        |       |      |   |       |          |         |        |
| DG     | Doesn't Group                     |     |  | ilio.  |       |      |   |       |          |         |        |
| FSST   | Front sight tipped                | 174 |  |        |       |      |   |       |          |         |        |
| RSTT   | Rear sight tipped                 |     |  |        |       |      |   |       |          |         |        |
| RSBR   | Rear sight base raised            | á   |  |        |       |      |   |       |          |         |        |
| FSTR   | Front sight raised                |     | ************************************** |        |       |      |   |       |          |         |        |
| FSTL   | Front sight loose                 |     | 2000                                   |        |       |      |   | 800.  |          |         |        |
| RSTL   | Rear sight loose                  |     |  | 2000.  | 1.555 | 8888 |   |       | <b>.</b> |         |        |
| MGPT-G | Missing parts at target           |     |  | ****** |       |      |   | ***** |          |         |        |
| UNCN-G | Uncoded nonconformity at target   |     |  |        |       |      |   |       |          | 1 ///// | ]      |
|        |                                   |     |  |        | _     |      |   |       |          |         | - 200  |
| AI-P   | Assembly incompleye at proof      |     |  |        |       |      |   |       | á.       |         |        |
| BC-P   | Blows cases at proof              |     |  |        |       |      |   |       |          |         |        |
| BEB-P  | Barrel extension broken at proof  |     |  |        |       |      |   | 2000  |          |         |        |
| BLP-P  | Blanked primer at proof           |     |  |        |       |      |   |       |          |         |        |
| BP-P   | Blown primer at proof             |     |  |        |       |      |   |       |          |         |        |
| BS-P   | Barrel split at proof             |     |  |        |       |      |   |       |          |         | ] **** |
| DLOS-P | Doesn't lock over shells at proof |     |  |        |       |      |   |       |          |         |        |
| ESB-P  | Ejector sticks back at proof      |     |  |        |       |      |   |       |          |         |        |
| FCB-P  | Fore-end cracked at proof         |     |  |        |       |      |   |       |          |         |        |
| FESO-P | Fore-end shot off at proof        |     |  |        |       |      |   |       |          |         |        |
| FF-P   | Fails to fire at proof            |     |  |        |       |      |   |       |          |         |        |



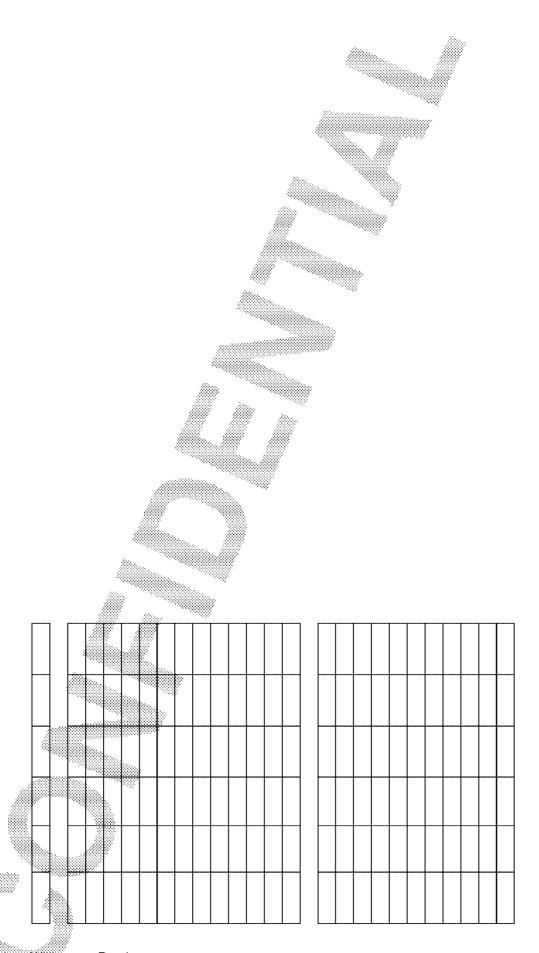




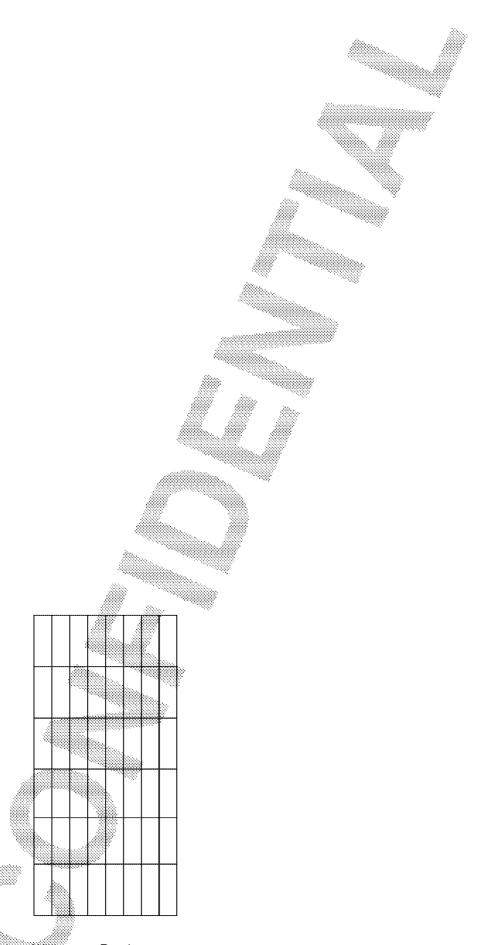




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CBS-L

CC

CD

СН

Shells catch on bbl support-loading

Case dented

Closes hard

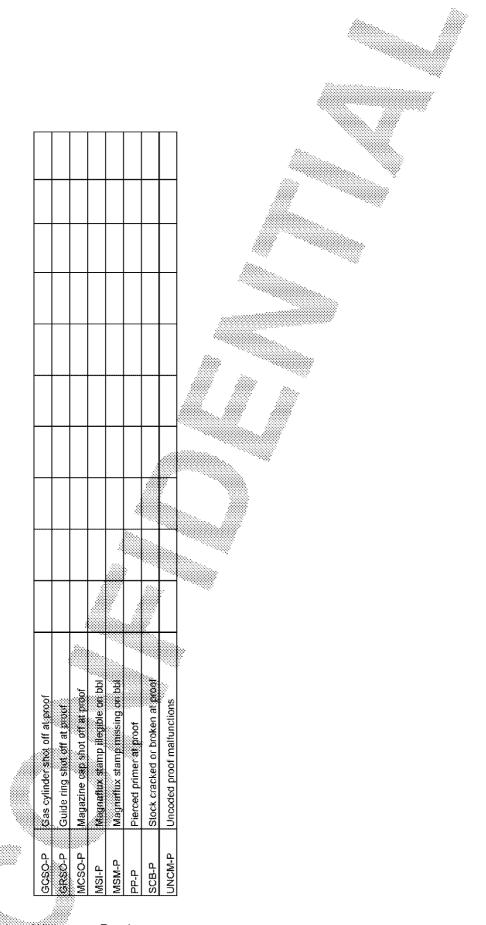
Carrier catches on shells,mag,receiver

| Summary    | To                           | roof Failures<br>tal Rejected:<br>Reject Rate: | 0                    |              |   |              |              |  |              |               |             |             |
|------------|------------------------------|--|----------------------|--------------|---|--------------|--------------|--|--------------|---------------|-------------|-------------|
|            | Proof                        | Shot:<br>Rejected<br>Percent                   | 0                    | 0            | 0   | 0            | 0            | 0                                      | 0            | 0             | 0           | 0           |
|            | Test                         | Rejected<br>Percent:                           | Ø                    | Ø            | 0   | 0            | 0            | 0                                      | 0            | O             | 0           | 0           |
|            | Target                       | Shat:<br>Rejected:<br>Percent:                 | 0                    | 0            | 0   | Ø            | 0            | 0                                      | 0            | О             | 0           | 0           |
| CODE       | MALFUNCTION II               | NDEX   | 1187<br>Super<br>Mag | 1187<br>12Ga | 1187<br>20Ga  | 1100<br>12Ga | 1100<br>16Ga | 1100<br>20Ga                           | 1100<br>28Ga | 1100<br>410Ga | 870<br>12Ga | 870<br>16Ga |
| 4.5        | A office the color           |  |                      |              | Attended to the second |              | · ***        |  |              |               |             |             |
| AB         | Action binds                 |  |                      |              |   | 7777         |              |  |              | 7900          |             |             |
| ASFB       | Action spring follower binds |  |                      |              |   |              | ******       |  |              |               |             |             |
| BABS       | Bulge at body shoulder       |  |                      |              |   |              |              | ************************************** |              |               | £           |             |
| BAC        | Burr at chamber              |  |                      |              |   |              |              |  | 1000000      | 7             | 2           |             |
| BB<br>BCOE | Bolt binds/catches           |  |                      |              |   |              |              |  |              |               |             |             |
| BC         | Bolt catches on ejector      |  |                      |              |   |              |              |  |              |               |             |             |
| -          | Blows cases                  | 4 _ £ 141                                      |                      |              |   |              |              |  |              |               | 1000000     |             |
| BLOP       | Bar lock or disconnector ou  | t or position                                  |                      |              |   |              |              |  |              |               |             | ******      |
| BSCO       | Barrel support came out      |  |                      |              |   |              |              |  |              |               |             |             |
| CBS-F      | Shells catch on bbl support- | -teeding                                       |                      |              |   |              |              |  |              |               |             |             |

| FC   | Fails to connect                  |     |            |      |   |   |   |      |   |        |
|------|-----------------------------------|-----|------------|------|---|---|---|------|---|--------|
| FCB  | Fore-end cracked or broken:       |     |            |      |   |   |   |      |   |        |
| FD   | Follows-down                      | 36. |            |      |   |   |   |      |   |        |
| FF 👋 | Fails to fire                     |     |            |      |   |   |   |      |   |        |
| FFM  | Fails to feed from magazine       |     | <b>***</b> |      |   |   |   |      |   |        |
| FFP  | Flat firing pin                   |     |            | 200. |   |   |   |      |   |        |
| FOS  | Fires on safe                     |     |            |      | Um.                                     |   |   |      |   |        |
| FSR  | Fires when safe is released       |     |            |      |   |   |   |      |   |        |
| GCSO | Gas cyl shot off                  |     |            |      |   |   |   |      |   |        |
| GRSO | Guide ring shot off               | Ä   |            |      |   |   |   |      |   |        |
| HPA  | High pressure ammo                |     | **         |      |   |   | 8 |      |   |        |
| HUE  | Hard under extractor              |     |            |      |   |   |   | Xv.  |   |        |
| ILOP | Int. latch out of position        |     |            |      |   | 1,486                                   |   |      |   |        |
| ILRM | Int. latch ret. Missing           |     |            |      | *************************************** |   |   | **** |   |        |
| ILSB | Int. latch stud broken            |     |            |      |   | *************************************** |   |      |   | Miller |
| ILSP | Int. latch spring out of position |     |            |      |   |   |   |      | ř |        |
| JL   | Jumps latch                       |     |            |      |   |   |   |      |   |        |
| JO   | Jars off                          |     |            |      |   |   |   |      |   |        |
| LB   | Light blow                        |     |            |      |   |   |   | 200  |   |        |
| MCSO | Magazine cap shot off             |     |            |      |   |   |   |      |   |        |
| MCW  | Magazine capacity wrong           |     |            |      |   |   |   |      |   |        |
| MFA  | Misfires (ammo)                   |     |            |      |   |   |   |      |   |        |
| MFOP | Magazine follower out of position |     |            |      |   |   |   |      |   |        |
| MLH  | Magazine loads hard               |     |            |      |   |   |   |      |   |        |
| ОН   | Opens hard                        |     |            |      |   |   |   |      |   |        |
| PH   | Pulis hard                        |     |            |      |   |   |   |      |   |        |
| PSI  | Proof stamp illegible             |     |            |      |   |   |   |      |   |        |

| PSM.   | Proof stamp mussing            |     |      |   |      |        |     |      |   |             |      |
|--------|--------------------------------|-----|------|---|------|--------|-----|------|---|-------------|------|
| RBOC   | Rings and bulges on case       |     |      |   |      |        |     |      |   |             |      |
| RDW    | (Action) release doesn't work  |     |      |   |      |        |     |      |   |             |      |
| RIC    | Rings in chamber               |     |      |   |      |        |     |      |   |             |      |
| SBC    | Stems bottom chambers          |     | 2    |   |      |        |     |      |   |             |      |
| SBCL   | Shell binds carrier latch      |     |      | - ASS.                                  |      |        |     |      |   |             |      |
| SBE    | Stems bbl extension            |     |      |   | War. |        |     |      |   |             |      |
| SCB    | Stock cracked or broken        | 773 |      |   |      | ,      |     |      |   |             |      |
| SCX    | Shell catches                  |     |      |   |      |        |     |      |   |             |      |
| SHI    | Short indent                   | Ž.  |      |   |      |        |     |      |   |             |      |
| SIC    | Stems in chamber               |     |      |   |      |        | *** |      |   |             |      |
| SL     | shaves lead                    |     | 2000 |   |      |        |     | 800. |   |             |      |
| SLC    | Stems left side of chamber     |     |      |   |      | . 488. |     |      |   |             |      |
| SMOC   | Stretch marks on case          |     |      |   |      |        |     |      |   |             |      |
| SRC    | Stems right side of chamber    |     |      |   |      |        |     |      |   | <i>1100</i> |      |
| SRIC   | Specific rings in chamber      |     |      |   |      |        | *** |      | × |             |      |
| SSC    | shell slems carrier            |     |      |   |      |        |     |      |   |             | d    |
| STC    | Stems top chamber              |     |      |   |      |        |     |      |   | Ø           |      |
| SWE    | Safety switch works too easily |     |      |   |      |        |     | 2008 |   |             |      |
| SWH    | Safety switch works too hard   |     |      |   |      |        |     |      |   |             |      |
| sww    | Safety ewitxh won't work       |     |      |   |      |        |     |      |   |             | 2000 |
| TD     | Tips down                      |     |      |   |      |        |     |      |   |             |      |
| TU     | Tips up                        |     |      |   |      |        |     |      |   |             |      |
| TWP    | Trigger won't pull             |     |      |   |      |        |     |      |   |             |      |
| TWR    | Trigger won't retract          |     |      |   |      |        |     |      |   |             |      |
| UNCN-T | Uncoded                        |     |      | *************************************** |      |        |     |      |   |             |      |
| хн     | Extracts hard                  |     |      | -                                       |      |        |     |      |   |             |      |
|        |                                |     |      |   |      |        |     |      |   |             |      |

|        | ////////////////////////////////////// |     |     |   |              |   |   |       |          |             | _             |
|--------|--|-----|-----|---|--------------|---|---|-------|----------|-------------|---------------|
| XHB.   | Extractor hits bbi                     |     |     |   |              |   |   |       |          |             |               |
|        |  |     | •   | •                                       |              | • |   |       |          |             | •             |
| HI     | High                                   | -00 |     |   |              |   | -                                       |       |          |             |               |
| LO     | LOW                                    |     |     |   |              |   |   |       |          |             |               |
| LEFT   | Left                                   |     |     |   |              |   |   |       |          |             |               |
| RIGHT  | Right                                  |     |     |   |              |   |   |       |          |             |               |
| DG     | Doesn't Group                          |     |     |   | <b>⊗</b> o   |   |   |       |          |             |               |
| FSST   | Front sight tipped                     | *** |     |   |              |   |   |       |          |             |               |
| RSTT   | Rear sight tipped                      |     |     |   |              |   |   |       |          |             |               |
| RSBR   | Rear sight base raised                 | A A |     |   |              |   |   |       |          |             |               |
| FSTR   | Front sight raised                     |     |     |   |              |   |   |       |          |             |               |
| FSTL   | Front sight loose                      |     | 779 |   |              |   |   | Sey.  |          |             |               |
| RSTL   | Rear sight loose                       |     |     |   | <i>200</i> 0 |   |   |       |          |             |               |
| MGPT-G | Missing parts at target                |     |     |   |              |   |   | ***** |          |             |               |
| UNCN-G | Uncoded nonconformity at target        |     |     |   |              |   |   |       |          | <i>2002</i> |               |
|        |  |     |     |   |              | • |   |       | <u> </u> |             | <b>,</b> 280. |
| AI-P   | Assembly incompleye at proof           |     |     |   |              |   |   |       |          |             | <b>.</b>      |
| BC-P   | Blows cases at proof                   |     |     |   |              |   |   |       |          |             |               |
| BEB-P  | Barrel extension broken at proof       |     |     |   |              |   |   | 3000  |          |             |               |
| BLP-P  | Blanked primer at proof                |     |     |   |              |   |   |       |          |             |               |
| BP-P   | Blown primer at proof                  |     |     |   |              |   |   |       |          | *****       |               |
| BS-P   | Barrel split at proof                  |     |     |   |              |   |   |       |          |             | ]             |
| DLOS-P | Doesn't lock over shells at proof      |     |     |   |              |   |   |       |          |             |               |
| ESB-P  | Ejector sticks back at proof           |     |     |   |              |   | *************************************** |       |          |             |               |
| FCB-P  | Fore-end cracked at proof              |     |     | 4                                       |              |   |   |       |          |             |               |
| FESO-P | Fore-end shot off at proof             |     |     | *************************************** |              |   |   |       |          |             |               |
| FF-P   | Fails to fire at proof                 |     |     |   |              |   |   |       |          |             |               |





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ВВ

вс

BCOE

BLOP

BSCO

CBS-F

CBS-L

CC

CD

СН

Bolt binds/catches

Blows cases

Case dented

Closes hard

Bolt catches on ejector

Barrel support came out

Bar lock or disconnector out of position

Shells catch on bbl support-feeding

Shells catch on bbl support-loading

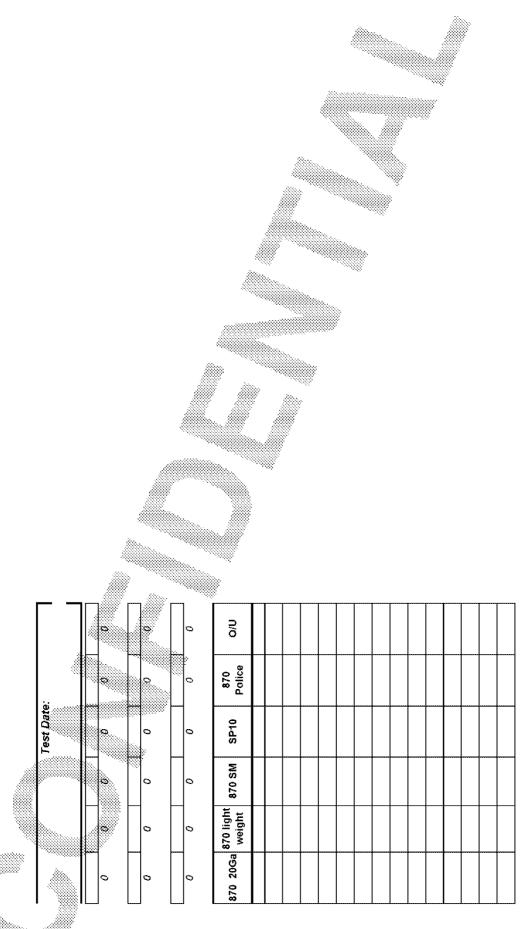
Carrier catches on shells,mag,receiver

| Summ |                          | + Proof Failures<br>Total Rejected:<br>erall Reject Rate: | 0                    |              |              |   |              |              |              |               |  |             |
|------|--------------------------|---|----------------------|--------------|--------------|---|--------------|--------------|--------------|---------------|--|-------------|
|      | Proof                    | Shot:<br>Rejected<br>Percent                              | 0                    | . 0          | 0            | 0                                       | 0            | 0            | 0            | 0             | 0  | 0           |
|      | Test                     | Shat.<br>Rejected<br>Percent.                             | 0                    | Ø            | 0            | 0                                       | 0            | 0            | 0            | 0             | 0  | 0           |
|      | Target                   | Strot:<br>Rejected:<br>Percent:                           | 0                    | 0            | 0            | 0                                       | 0            | 0            | 0            | 0             | 0  | 0           |
| CODE | MALFUNCTIO               | ON INDEX  | 1187<br>Super<br>Mag | 1187<br>12Ga | 1187<br>20Ga | 1100<br>12Ga                            | 1100<br>16Ga | 1100<br>20Ga | 1100<br>28Ga | 1100<br>410Ga | 870<br>12Ga                                  | 870<br>16Ga |
|      |                          |   |                      |              |              |   |              |              |              |               | ov.  |             |
| AB   | Action binds             |   |                      |              |              | *************************************** |              |              |              |               | <b>****</b> ******************************** |             |
| ASFB | Action spring follower t | binds   |                      |              |              |   |              |              |              |               |  | 1000        |
| BABS | Bulge at body shoulder   | r   |                      |              |              |   |              |              |              |               | *  |             |
| BAC  | Burr at chamber          |   |                      |              |              |   |              |              |              |               | Á  |             |

| CHAB | Carrier hits action bar              |                    |      |      |     |   |  |      |      |              |
|------|--------------------------------------|--------------------|------|------|-----|---|--|------|------|--------------|
| CLM  | Can't laod magazine                  |                    |      |      |     |   |  |      |      |              |
| co   | Cut-off                              | - <del>- 222</del> |      |      |     |   |  |      |      |              |
| CR   | Guts rim                             |                    |      |      |     |   |  |      |      |              |
| cs   | Cases swell                          |                    | 200  |      |     |   |  |      |      |              |
| стос | Chamber torn or gouged               |                    |      | 2000 |     |   |  |      |      |              |
| СТР  | Creepy trigger pull                  |                    |      |      | On. |   |  |      |      |              |
| CWSB | Cams wrong side of action bar        | - 13               |      |      |     |   |  |      |      |              |
| DBB  | Doesn't blow back                    |                    |      |      |     |   |  |      |      |              |
| DCS  | Double click in safety switch        | Ä                  |      |      |     |   |  |      |      |              |
| DCT  | Double click in trigger              |                    |      |      |     |   |  |      |      |              |
| DCU  | Doesn't close-up                     |                    | 2000 |      |     |   |  |      |      |              |
| DE   | Doesn't eject                        |                    |      |      |     | 7,000                                   |  |      | 10.0 |              |
| DEL  | Doesn't eject live round             |                    |      |      |     |   |  |      |      |              |
| DFU  | Doesn't feed up                      |                    |      |      |     | *************************************** |  |      |      | <i>200</i> 2 |
| DLO  | Doesn't lock open (after last shell) |                    |      |      |     |   |  |      | ř    |              |
| DLU  | Doesn't lock-up                      |                    |      |      |     |   |  |      |      |              |
| DS   | Dead safe                            |                    |      |      |     |   |  |      |      |              |
| DSM  | Drops shell-magazine                 |                    |      |      |     |   |  | 2000 |      |              |
| DTL  | Doesn't trip latch                   |                    |      |      |     |   |  |      |      |              |
| DX   | Doesn't extract                      |                    |      |      |     |   |  |      |      |              |
| DXL  | Doesn't extract live round           |                    |      |      |     |   |  |      |      |              |
| EDS  | Extractor drops shell                |                    |      |      |     |   |  |      |      |              |
| ESB  | Ejector sticks back                  |                    |      |      |     |   |  |      |      |              |
| ESS  | Extractor stems shell                |                    |      |      |     |   |  |      |      |              |
| FA   | Fires automatically                  |                    |      |      |     |   |  |      |      |              |
| FB   | Follower binds                       |                    |      |      |     |   |  |      |      |              |

| · · · · · · · · · · · · · · · · · · ·                              |  |   |  |  |  |   |  |   |  |  |
|--|--|---|--|--|--|---|--|---|--|--|
| ails to connect  |  |   |  |  |  |   |  |   |  |  |
| Fore-end cracked or broken:  |  |   |  |  |  |   |  |   |  |  |
| Follows-down   | W  |   |  |  |  |   |  |   |  |  |
| ails to fire   |  |   |  |  |  |   |  |   |  |  |
| ails to feed from magazine   |  | <b>***</b>  |  |  |  |   |  |   |  |  |
| Flat firing pin  |  |   | 200.   |  |  |   |  |   |  |  |
|  |  |   |  | War.   |  |   |  |   |  |  |
| Fires when safe is released // // // // // // // // // // // // // |  |   |  |  |  |   |  |   |  |  |
| Gas cyl shot off   |  |   |  |  |  |   |  |   |  |  |
| Guide ring shot off  |  |   |  |  |  |   |  |   |  |  |
| ligh pressure ammo   |  | **  |  |  |  |   |  |   |  |  |
| Hard under extractor   |  | 20000   |  |  |  |   | <b>.</b>   | 200.  |  |  |
| nt. latch out of position  |  |   |  |  | . 488.   |   |  |   | ·  |  |
| nt. latch ret. Missing   |  |   |  | ***************************************  |  |   |  |   |  |  |
| nt. latch stud broken  |  |   |  |  |  |   |  |   |  | <i>2000</i>  |
| nt. latch spring out of position                                   |  |   |  |  | ·  |   |  | 2000  | ř  |  |
| lumps latch  |  |   |  |  |  |   |  |   |  |  |
| lars off   |  |   |  |  |  |   |  |   | 1000000  |  |
| ight blow  |  |   |  |  |  |   |  | 2,000   |  |  |
| Aagazine cap shot off  |  |   |  |  |  |   |  |   | 2000 E   |  |
| Magazine capacity wrong  |  |   |  |  |  |   |  |   |  |  |
| Aisfires (ammo)  |  |   |  |  |  |   |  |   |  |  |
| Magazine follower out of position                                  |  |   |  |  |  |   |  |   |  |  |
| Aagazine loads hard  |  |   |  |  |  |   |  |   |  |  |
| Opens hard   |  |   |  |  |  |   |  |   |  |  |
| Pulls hard   |  |   |  |  |  |   |  |   |  |  |
| Proof stamp illegible  |  |   |  |  |  |   |  |   |  |  |
|  | ore-end cracked or broken: collows-down alls to fire alls to feed from magazine lat firing pin lires on safe lires when safe is released las cyl shot off luide ring shot off ligh pressure ammo lard under extractor lit. latch out of position lit. latch stud broken lit. latch spring out of position lumps latch lars off light blow lagazine cap shot off lagazine capacity wrong lisfires (ammo) lagazine loads hard lighen hard lites hard | ore-end cracked or broken: collows-down alls to fire alls to feed from magazine lat firing pin lines on safe lines when safe is released lines when safe is released lines when safe is released lines when safe is released lines when safe is released lines cyl shot off ligh pressure ammo lard under extractor litt. latch out of position litt. latch stud broken litt. latch stud broken litt. latch spring out of position lumps latch lars off light blow lagazine cap shot off lagazine capacity wrong lisfires (ammo) lagazine loads hard lipens hard lulls hard | ore-end cracked or broken:  ollows-down  alls to fire  alls to feed from magazine  lat firing pin  ires on safe  ires when safe is released  as cyl shot off  uide ring shot off  igh pressure ammo  ard under extractor  it. latch out of position  it. latch stud broken  it. latch spring out of position  umps latch  ars off  ight blow  lagazine cap shot off  lagazine capacity wrong  lagazine follower out of position  lagazine loads hard  unlis hard | ore-end cracked or brisken:  ollows-down  aits to fire  aits to feed from magazine  lat firing pin  ires on safe  ires when safe is released  as cyl shot off  uide ring shot off  igh pressure ammo  ard under extractor  it. latch out of position  it. latch stud broken  it. latch stud broken  it. latch spring out of position  umps latch  ars off  ight blow  lagazine cap shot off  lagazine capacity wrong  lagazine loads hard  upens hard  ulls hard | ore-end cracked or broken;  ollows-down  alls to fire  alls to fire  alls to reed from magazine lat firing pin  ires on safe  ires when safe is released  as cyl shot off  uide ring shot off  igh pressure ammo  ard under extractor  it. latch out of position  it. latch stud broken  it. latch spring out of position  umps latch  ars off  ight blow  lagazine capacity wrong  lagazine follower out of position  lagazine loads hard  ippens hard  ulls hard | ore-end cracked or broken:  collows-down  altisto feed from magazine  altisting pin  ares on safe  ares when safe is released  as cyl shot off  uide ring shot off  igh pressure ammo  ard under extractor  at latch out of position  at latch ret. Missing  at latch stud broken  at latch spring out of position  ares off  ight blow  lagazine cap shot off  lagazine capacity wrong  lagazine follower out of position  lagazine loads hard  pens hard  uits hard | ore-end cracked or broken:  ollows-down  alls to feed from magazine  lat firing pin  ires on safe ires when safe is released as cyl shot off  uide ring shot off  igh pressure ammo and under extractor it. latch out of position it. latch stud broken it. latch stud broken it. latch spring out of position umps latch as off ight blow lagazine capacity wrong lagazine capacity wrong lagazine loads hard uits hard | ore-end cracked or broken: collows-down dits to fire dits to feed from magazine lat firing pin lines on safe lines when safe is released las cyl shot off ligh pressure ammo land under extractor lat. latch out of position lat. latch stud broken lat. latch stud broken lat. latch spring out of position lat. latch spring out of position lagazine cap shot off lagazine capacity wrong lagazine follower out of position lagazine loads hard lagazine loads hard lagazine loads hard lagazine loads hard lagazine day lagazine day lagazine loads hard lagazine loads hard lagazine day lagazine loads hard lagazine day lagazine loads hard lagazine loads hard lagazine day lagazine loads hard lagazine loads hard lagazine loads hard lagazine loads hard lagazine loads hard lagazine loads hard lagazine loads hard lagazine loads hard lagazine loads hard lagazine loads hard lagazine loads hard lagazine loads hard lagazine loads hard lagazine loads hard lagazine loads hard | ore-end cracked or broken: ollows-down alls to freed from magazine lat firing pin iries on safe iries when safe is released ass cyl shot off uide ring shot off igh pressure ammo and under extractor at. latch out of position at. latch spring out of position are soff in soff in spring out of position are soff in spring out of position it. latch spring out of position it. latch are spring out of position it. latch capacity wrong lagazine capacity wrong lagazine capacity wrong lagazine follower out of position lagazine loads hard lagazine loads hard lagazine loads hard lagazine days hard lagazine loads hard lagazine days hard lagazine loads hard lagazine days hard lagazine loads hard | ore-end crapked or broken: ollows-down alls to freed from magazine lat firing pin iriss on safe iriss when safe is released as cyl shot off uide ring shot off uide r |





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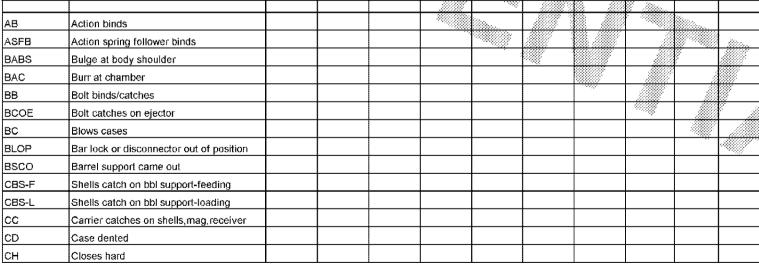


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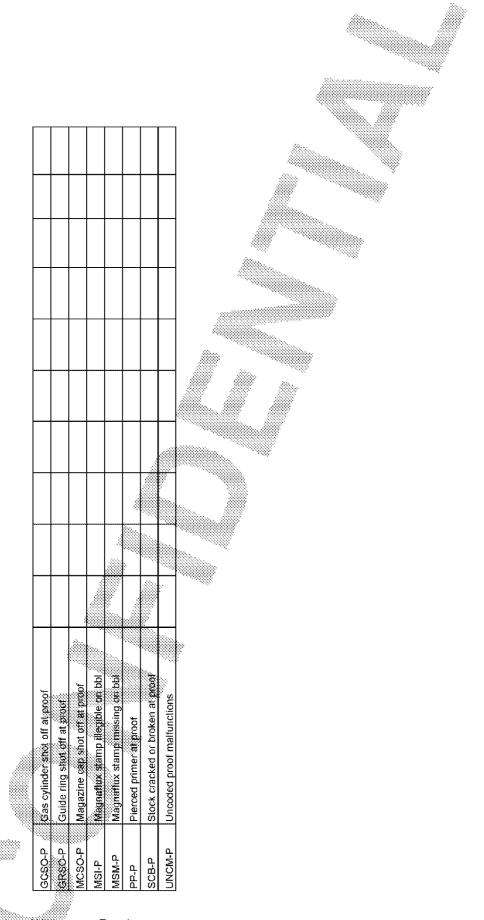
| Summa |                     | Test + Proof Failures<br>Total Rejected:<br>Overali Reject Rate: | 0<br>0               |              |              |              |              |              |              |               |             |             |
|-------|---------------------|--|----------------------|--------------|--------------|--------------|--------------|--------------|--------------|---------------|-------------|-------------|
|       | Proof               | Shot:<br>Rejected<br>Percent:                                    | 0                    | 0            | 0            | 0            | 0            | 0            | 0            | 0             | 0           | 0           |
|       | Test                | Shat.<br>Rejected<br>Percent:                                    | 0                    | 9            | 0            | 0            | 0            | 0            | 0            | 0             | 0           | 0           |
|       | Target              | Shat:<br>Rejected:<br>Percent.                                   | 0                    | 0            | 0            | Ø            | 0            | 0            | 0            | O             | 0           | 0           |
| CODE  | MALFUN              | ICTION INDEX   | 1187<br>Super<br>Mag | 1187<br>12Ga | 1187<br>20Ga | 1100<br>12Ga | 1100<br>16Ga | 1100<br>20Ga | 1100<br>28Ga | 1100<br>410Ga | 870<br>12Ga | 870<br>16Ga |
| AB    | Action binds        |  |                      |              |              |              |              |              |              |               |             | _           |
| ASER  | Action spring fello | war hinde  |                      |              | 1            |              | *******      | 28887 B      |              |               | 88 4886     | 360         |



|                                  | 17.47.55.57.77.77.77.77.77.77.77.77.77.77.77   |     |      |       |       |  |              |       |         |      |
|----------------------------------|--|-----|------|-------|-------|--|--------------|-------|---------|------|
| CHAB                             | Carrier hits action bar  |     |      |       |       |  |              |       |         |      |
| CLM                              | Can't laod magazine  |     |      |       |       |  |              |       |         |      |
| co                               | Cut-off  | 200 |      |       |       |  |              |       |         |      |
| CR                               | Guts rim   |     |      |       |       |  |              |       |         |      |
| cs                               | Cases swell  |     |      |       |       |  |              |       |         |      |
| стос                             | Chamber torn or gouged   |     |      | - Sa. |       |  |              |       |         |      |
| CTP                              | Creepy trigger pull  |     |      |       | Steel |  |              |       |         |      |
| CWSB                             | Cams wrong side of action bar  | *** |      |       |       |  |              |       |         |      |
| DBB                              | Doesn't blow back  |     |      |       |       |  |              |       |         |      |
| DCS                              | Double click in safety switch  | 4   |      |       |       |  |              |       |         |      |
| DCT                              | Double click in trigger  |     | **   |       |       |  |              |       |         |      |
| DCU                              | Doesn't close-up   |     | ,000 |       |       |  |              |       |         |      |
| DE                               | Doesn't eject  |     |      |       |       |  |              |       |         |      |
| DEL                              | Doesn't eject live round   |     |      |       |       | <b>*************************************</b> |              |       |         |      |
| DFU                              | Doesn't feed up  |     |      |       |       |  |              |       |         | 1000 |
| DLO                              | Doesn't lock open (after last shell)   |     |      |       |       | ;  | 8888<br>8888 |       |         |      |
| DLU                              | Doesn't lock-up  |     |      |       |       |  |              |       |         |      |
| DS                               | Dead safe  |     |      |       |       |  |              |       | 49000   |      |
| DSM                              | Drops shell-magazine   |     |      |       |       |  |              | 2,000 | 4989999 |      |
| DTL                              | Doesn't trip latch   |     |      |       |       |  |              |       | *****   |      |
| DX                               | Doesn't extract  |     |      |       |       |  |              |       |         |      |
| DXL                              | Doesn't extract live round   |     |      |       |       |  |              |       |         |      |
| EDS                              | Extractor drops shell  |     |      |       |       |  |              |       |         |      |
| ESB                              | Ejector sticks back  |     |      |       |       |  |              |       |         |      |
| ESS                              | Extractor stems shell  |     |      |       |       |  |              |       |         |      |
| FA                               | Fires automatically  |     |      |       |       |  |              |       |         |      |
| FB                               | Follower binds   |     |      |       |       |  |              |       |         |      |
| DS DSM DTL DX DXL EDS ESB ESS FA | Dead safe Drops shell-magazine Doesn't trip latch Doesn't extract Doesn't extract live round Extractor drops shell Ejector sticks back Extractor stems shell Fires automatically |     |      |       |       |  |              |       |         |      |

| PSM.   | Proof stamp missing            |     |         |      |      |   |     |      |    |             |
|--------|--------------------------------|-----|---------|------|------|---|-----|------|----|-------------|
| RBOC   | Rings and bulges on case       |     |         |      |      |   |     |      |    |             |
| RDW    | (Action) release doesn't work  | 344 |         |      |      |   |     |      |    |             |
| RIC    | Rings in chamber               |     |         |      |      |   |     |      |    |             |
| SBC    | Stems bottom chambers          |     | <b></b> |      |      |   |     |      |    |             |
| SBCL   | Shell binds carrier latch      |     |         | :8e. |      |   |     |      |    |             |
| SBE    | Stems bbl extension            |     |         |      | War. |   |     |      |    |             |
| SCB    | Stock cracked or broken        | *** |         |      |      |   |     |      |    |             |
| SCX    | Shell catches                  |     |         |      |      |   |     |      |    |             |
| SHI    | Short indent                   |     |         |      |      |   |     |      |    |             |
| SIC    | Stems in chamber               |     |         |      |      |   | *** |      |    |             |
| SL     | shaves lead                    |     |         |      |      |   |     | ic.  |    |             |
| SLC    | Stems left side of chamber     |     |         |      |      |   |     |      | La |             |
| SMOC   | Stretch marks on case          |     |         |      |      |   |     |      |    |             |
| SRC    | Stems right side of chamber    |     |         |      |      |   |     |      |    | <i>2002</i> |
| SRIC   | Specific rings in chamber      |     |         |      |      | · |     |      | š  |             |
| SSC    | shell stems carrier            |     |         |      |      |   |     |      |    |             |
| STC    | Stems top chamber              |     |         |      |      |   |     |      |    |             |
| SWE    | Safety switch works too easily |     |         |      |      |   |     | **** |    |             |
| SWH    | Safety switch works too hard   |     |         |      |      |   |     |      |    |             |
| sww    | Safety ewitxh won't work       |     |         |      |      |   |     |      |    |             |
| TD     | Tips down                      |     |         |      |      |   |     |      |    |             |
| TU     | Tips up                        |     |         |      |      |   |     |      |    |             |
| TWP    | Trigger won't pull             |     |         |      |      |   |     |      |    |             |
| TWR    | Trigger won't retract          |     |         |      |      |   |     |      |    |             |
| UNCN-T | Uncoded                        |     |         |      |      |   |     |      |    |             |
| хн     | Extracts hard                  |     |         |      |      |   |     |      |    |             |

|        | ////////////////////////////////////// |         |      |   |       |         |   | <br> |   |             | _ |
|--------|--|---------|------|---|-------|---------|---|------|---|-------------|---|
| XHB.   | Extractor hits bibl                    |         |      |   |       |         |   |      |   |             |   |
|        |  |         |      |   |       |         |   |      |   |             | _ |
| HI 🐰   | High                                   | 200     |      | *************************************** |       |         | *************************************** |      |   |             |   |
| LO 🤻   | Low                                    |         |      |   |       |         | -                                       |      |   |             |   |
| LEFT   | Left                                   |         |      |   |       |         | -                                       |      |   |             |   |
| RIGHT  | Right                                  |         |      |   |       |         | -                                       |      |   |             |   |
| DG     | Doesn't Group                          |         |      |   | Star. |         |   |      |   |             |   |
| FSST   | Front sight tipped                     | 118     |      |   |       |         |   |      |   |             |   |
| RSTT   | Rear sight tipped                      |         |      |   |       |         |   |      |   |             |   |
| RSBR   | Rear sight base raised                 | <u></u> |      |   |       |         |   |      |   |             |   |
| FSTR   | Front sight raised                     |         |      |   |       | <u></u> | ***                                     |      |   |             |   |
| FSTL   | Front sight loose                      |         | 2006 |   |       |         |   | 800. |   |             |   |
| RSTL   | Rear sight loose                       |         |      |   |       | 7,445   |   |      |   |             |   |
| MGPT-G | Missing parts at target                |         |      |   |       |         |   |      |   |             |   |
| UNCN-G | Uncoded nonconformity at target        |         |      |   |       |         |   |      |   | <i>2002</i> |   |
|        |  |         |      |   |       |         | ****                                    |      |   |             | _ |
| AI-P   | Assembly incompleye at proof           |         |      |   |       |         |   |      | Á |             |   |
| BC-P   | Blows cases at proof                   |         |      |   |       |         |   |      |   |             |   |
| BEB-P  | Barrel extension broken at proof       |         |      |   |       |         |   | 2004 |   |             |   |
| BLP-P  | Blanked primer at proof                |         |      |   |       |         |   |      |   |             |   |
| BP-P   | Blown primer at proof                  |         |      |   |       |         |   |      |   |             |   |
| BS-P   | Barrel split at proof                  |         |      |   |       |         |   |      |   |             |   |
| DLOS-P | Doesn't lock over shells at proof      |         |      |   |       |         |   |      |   |             |   |
| ESB-P  | Ejector sticks back at proof           |         |      |   |       |         |   |      |   |             |   |
| FCB-P  | Fore-end cracked at proof              |         |      |   |       |         |   |      |   |             |   |
| FESO-P | Fore-end shot off at proof             |         |      |   |       |         |   |      |   |             |   |
| FF-P   | Fails to fire at proof                 |         |      |   |       |         |   |      |   |             |   |





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