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cs

Closes hard

Cut-off

Cuts rim

Cases swell

Carrier hits action bar

Can't laod magazine

| Summary | Total Test + Proof Failure Total Rejected Overall Reject Rate | : 250 | | | | | | | | |
|---------|---|-------------------|---|--------------|----------------|--------------|--------------|--------------|---------------|-------------|
| | Shot. | 454 | 446 | 706 | 252 | | 79 | | 23 | 5649 |
| | Proof Rejected | | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 |
| | Percent | | 0.0 | 0.1 | 0.0 | ı | 0.0 | | 0.0 | 0.0 |
| | Shot. Tøst R ejected | | 320 28 | 699 48 | 245 5 | 4 | 85 0 | 0 | 35 11 | 5646 10 |
| | Test Rejected Percen | 6999999 | 8.8 | 6.9 | 2.0 | 7 | 0.0 | U | 31.4 | 0.2 |
| 75555 | Shot. | | ł. 5 | | | | | | | 6 |
| | Target Rejected Perceni | t: 0 | 0 0.0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 0.0 |
| CODE | MALFUNCTION INDEX | 1187 Super Mag | 1187 12Ga | 1187 20Ga | 1100 12Ga | 1100 16Ga | 1100 20Ga | 1100 28Ga | 1100 410Ga | 870 12Ga |
| | · · | | | 33333 | | | | | | 2 |
| AB | Action binds | | | | - CONTROL - TO | | Soc | | | |
| ASFB | Action spring follower binds | 4 | | | | | | | | |
| BABS | Bulge at body shoulder | | *************************************** | | | | | | | |
| BAC | Burr at chamber | | | | | | | | | |
| вв | Bolt binds/catches | | | ****** | | | | | | c |
| BCOE | Bolt catches on ejector | | | | | | | ; | | |
| вс | Blows cases | | | | | ***** | | Ä | | |
| BLOP | Bar lock or disconnector out of position | | | | | | | | | 2 |
| BSCO | Barrel support came out | | | | | | | | | |
| CBS-F | Shells catch on bbl support-feeding | | | | | | | 2000000 | | |
| CBS-L | Shells catch on bbl support-loading | | | | | | | | | |
| СС | Carrier catches on shells,mag,receiver | 6 | 1 | | | | | | | ****** |
| CD | Case dented | | | | | | | | | |
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| CODE | MALFUNCTION INDEX | 1187 Super Mag | 1187 12Ga | 1187 20Ga | 1100 12Ga | 1100 16Ga | 1100 20Ga | 1100 28Ga | 1100 410Ga | 870 12Ga |
|------|--------------------------------------|-------------------|--------------|--------------|--------------|--------------|--------------|--------------|---------------|-------------|
| стос | Chamber torn or gouged | | | | | | | | | |
| CTP | Creepy trigger pull | | | | | | | | | |
| CWSB | Cams wrong side of action bar | | | | | | | | | |
| DBB | Doesn't blow back | 3 | 2 | 26 | 4 | 4 | | | 3 | |
| DCS | Double click in safety switch | ec. | | | | | | | | |
| DCT | Double click in trigger | | | | | | | | | |
| DCU | Doesn't close-up | | | | | | | | | |
| DE | Doesn't eject | 2 | | 3 | | | | | | |
| DEL | Doesn't eject live round | | | | | | | | | |
| DFU | Doesn't feed up | 4 | 6 | | .1 | | | | | |
| DLO | Doesn't lock open (after last shell) | | | | | ***** | | | | |
| DLU | Doesn't lock-up | | | | | | 800m. | | | |
| DS | Dead safe | 1 | | | | 40. S | | | | |
| DSM | Drops shell-magazine | 8 | 2 | | | | | | | 1 |
| DTL | Doesn't trip latch | | | | · · | | | | | |
| DX | Doesn't extract | | | ·/· | | | | | | |
| DXL | Doesn't extract live round | | | | 200000 | | | | | |
| EDS | Extractor drops shell | | | | | 77.0 | | | 5 | |
| ESB | Ejector sticks back | | | | | | | | | |
| ESS | Extractor stems shell | | | | | | | | | |
| FA | Fires automatically | | | | | | | · | | |
| FB | Follower binds | | | | | | | | | 2 |
| FC | Fails to connect | | | | | | | | | 1991 |
| FCB | Fore-end cracked or broken | | | | | | | | | |
| FD | Follows-down | | | | | | | | | |
| FF | Fails to fire | 1 | | 1 | | | | | | |
| FFM | Fails to feed from magazine | 7 | 6 | 1 | | | | | 2 | 1 |
| FFP | Flat firing pin | | | | | | | | | |
| FOS | Fires on safe | | | | | | | | | |
| FSR | Fires when safe is released | | | | | | | | | |

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| CODE | MALFUNCTION INDEX | 1187 Super Mag | 1187 12Ga | 1187 20Ga | 1100 12Ga | 1100 16Ga | 1100 20Ga | 1100 28Ga | 1100 410Ga | 870 12Ga |
|------|-----------------------------------|-------------------|--------------|--------------|--------------|--------------|--------------|--------------|---------------|-------------|
| GCSO | Gas cyl shot off | | | | | | | | | |
| GRSO | Guide ring shot off | | | | | | | | | |
| HPA | High pressure ammo | | | | | | | | | |
| HUE | Hard under extractor | 2 | 4 | | | | | | 1 | |
| ILOP | Int. latch out of position | 2 | | | | | | | | |
| ILRM | Int. latch ret. Missing | 1. | | 1 | | | | | | |
| ILSB | Int. latch stud broken | | | | | | | | | |
| ILSP | Int. latch spring out of position | | | 1000 | | | | | | |
| JL | Jumps latch | 4 | 1 | | | | | | | |
| JO | Jars off | | | | 588800 | | | | | |
| LB | Light blow | | | | | | | | | |
| MCSO | Magazine cap shot off | | | | | | | | | |
| MCW | Magazine capacity wrong | 1 | | 2 | | | | | | |
| MFA | Misfires (ammo) | | *********** | | | | | | | |
| MFOP | Magazine follower out of position | | | | | | | | | |
| MLH | Magazine loads hard | | | 1 " | | | | | | |
| ОН | Opens hard | | | | 77999 | | | | | |
| PH | Pulls hard | | | | | 166 | | | | |
| PSI | Proof stamp illegible | | | | | | ***** | | | |
| PSM | Proof stamp missing | | | | | | | | | |
| RBOC | Rings and bulges on case | | | | | | | | | |
| RDW | (Action) release doesn't work | 5 | 3 | 8 | | | | | 17500 | |
| RIC | Rings in chamber | | | | | | | | | |
| SBC | Stems bottom chambers | 35 | 2 | | | | | | | |
| SBCL | Shell binds carrier latch | | | | | | | | | |
| SBE | Stems bbl extension | | | | | | | | | |
| SCB | Stock cracked or broken | | | | | | | | | 1 |
| scx | Shell catches | | | | | | | | | |
| SHI | Short indent | | | | | | | | | |
| sic | Stems in chamber | 2 | | | | | | | | |

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|--------|--------------------------------|-------------------|--------------|--------------|------------------|--------------|--------------|--------------|--------------------|-------------|
| CODE | MALFUNCTION INDEX | 1187 Super Mag | 1187 12Ga | 1187 20Ga | 1100 12Ga | 1100 16Ga | 1100 20Ga | 1100 28Ga | 1100 410Ga | 870 12Ga |
| SL | shaves lead | | | | | | | | | |
| SLC | Stems left side of chamber | 21 | | | | | | | | |
| SMOC | Stretch marks on case | | | | | | | | | |
| SRC | Stems right side of chamber | | | | | | | | | |
| SRIC | Specific rings in chamber | 66. | | | | | | | | |
| SSC | shell stems carrier | | | | | | | | | |
| STC | Stems top chamber | 5 | . 1 | 5 | | | | | | |
| SWE | Safety switch works too easily | | | 55.5. | | | | | | |
| SWH | Safety switch works too hard | | | | | | | | | |
| sww | Safety ewitxh won't work | | | | | | | | | |
| TD | Tips down | | | | | | | | | |
| TU | Tips up | | | | | | | | | |
| TWP | Trigger won't pull | ** | | | | | | 200 | | |
| TWR | Trigger won't retract | | | | | | | | | |
| UNCN-T | Uncoded | | | | · · · · | | | | | |
| хн | Extracts hard | | | | | | | | | <u> </u> |
| XHB | Extractor hits bbl | | | | 7796 | | | | | |
| | | | 1 | ı | 1 | | | | 8888 888 100 | |
| н | High | | | | | | | | | |
| LO | Low | | | | | | | | | |
| LEFT | Left | | | | | | | | | |
| RIGHT | Right | | | | | | | | 730 | |
| DG | Doesn't Group | | | | | | | | | |
| 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 |
|--------|-----------------------------------|------------|------|------|--------------------|------|------|------|-------|------|
| CODE | MALFONC HON INDEX | Mag | 12Ga | 20Ga | 12Ga | 16Ga | 20Ga | 28Ga | 410Ga | 12Ga |
| UNCN-G | Uncoded nonconformity at target | | | | | | | | | |
| | | | | | | | | | | |
| Al-P | Assembly incompleye at proof | | | 1 | | | | | | |
| ВС-Р | Blows cases at proof | | | | | | | | | |
| BEB-P | Barrel extension broken at proof | 199. | | | | | | | | |
| BLP-P | Blanked primer at proof | | | | | | | | | |
| BP-P | Blown primer at proof | | | | | | | | | |
| BS-P | Barrel split at proof | | | in. | | | | | | |
| DLOS-P | Doesn't lock over shells at proof | | | | | | | | | |
| ESB-P | Ejector sticks back at proof | | | | 58335 | | | | | |
| FCB-P | Fore-end cracked at proof | | | | | | | | | |
| FESO-P | Fore-end shot off at proof | | | | | | 80 | | | |
| FF-P | Fails to fire at proof | 1 | | | | | | | | 1 |
| GCSO-P | Gas cylinder shot off at proof | | | | | | | | | |
| GRSO-P | Guide ring shot off at proof | | | | ** ************ | | | | | |
| MCSO-P | Magazine cap shot off at proof | | | • | | | | | | |
| MSI-P | Magnaflux stamp illegible on bbl | | | | 777 | | | | | |
| MSM-P | Magnaflux stamp missing on bbl | | | | | 1742 | | | | |
| PP-P | Pierced primer at proof | | | | | | | | | |
| SCB-P | Stock cracked or broken at proof | | | | | | | | | |
| UNCM-P | Uncoded proof malfunctions | | | | | | | | | |

| 1088 | 385 0 0.0 413 3 0.7 233 11 4.7 | 0 | 11032 5 0.045 10917 234 2.14 244 | 1960 2 0.102 1826 210 11.50 | 8687 3 0.035 8678 21 0.24 |
|---------------------------------------|--|---|--|--|--|
| 0.0 0,1 1088 1944 0 0 3 0 8 0 0.3 0.4 | 0.0 413 3 0.7 233 11 4.7 | 0 | 0.045 10917 234 2.14 | 0.102 1826 210 11.50 | 0.035 8678 21 0.24 |
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| 0 3 0 8 0 | 3 0.7 233 11 4.7 | · | 234 2.14 244 | 210 11.50 | 21 0.24 |
| 0.3 0.4 | 0.7 233 11 4.7 | · | 2.14 244 | 11.50 | 0.24 |
| | 233 11 4.7 | | 244 | | |
| | 11 4.7 | | | 5 | |
| Jacobson Strategier Jacobson | 4.7 | 0 | 4.4 | | |
| 0 0 0 0 | 990000000 | .00000000 | 11 | 0 | 0 |
| | | 300000000000000000000000000000000000000 | 4.51 | 0.00 | 0.00 |
| 870 870 20Ga 870 light 870 SM SP10 | 870 | D/U | total | Auto | Pump |
| 16Ga weight 870 SW SF-10 | Police 🖟 | | Clotai | Total | Total |
| | | | | | 000000 0000000000000000000000000000 |
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Month:

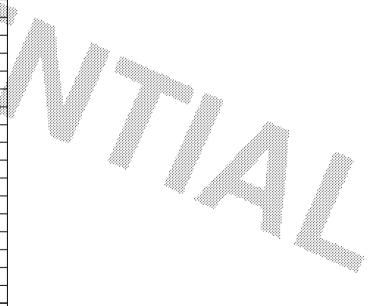
Pump

Total

Auto

Total

total



16Ga

870 20Ga

870 light

weight

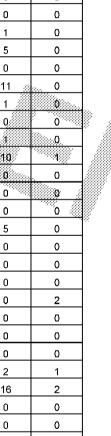
870 SM

SP10

Police

O/U

total

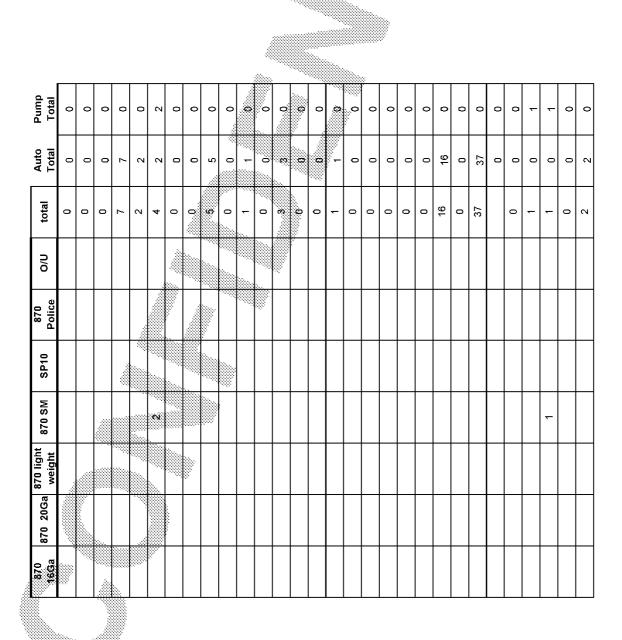


Pump

Total

Auto

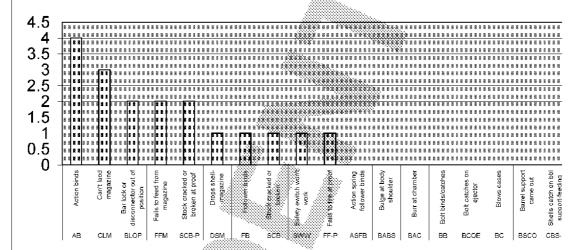
Total



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|---------------------|---|----|-----|------|---|----|----|---|------|------|---|---|--------------|---|---|---|---|----------|---|---|---|---|---|---|---|---|---|---|---|---|
| Pump Total | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 78 | Q | 0 | a | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Auto Total | 0 | 21 | 0 | 0 | 0 | 0 | 11 | 0 | 8. 0 | 0 % | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| total | 0 | 21 | 0 | 0 | 0 | 0 | 11 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | - | 2 | 0 | 8 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| O/O | | | | | | .3 | | | | | | | | | | | | | | | | | | | | | | | | |
| 870 Police | | | | | | | | | | | | | | | | | | | 1 | 2 | | 8 | | | | | | | | |
| SP10 | | | | 2000 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 870 SM | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 870 light weight | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 870 20Ga | | | Sec | | | | | | | 1 | | | | | | | | | | | | | | | | | | | | |
| 870 16Ga | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | 1 | | | | | | | | | | | | | | | ı | | | | | | | | | | | | |

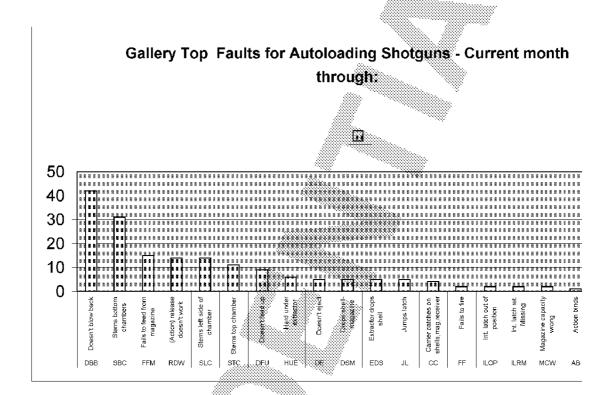
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| | | | | | | | | | | | | á | | | | | | | | | |
| | | _ | | | | | | | | | | 1880 | nessegg | | | | | 8 | | | |
| Pump Total | 0 | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 *** | 0 | 0 | 1 | 0 | 0 | Ō | 0 | 0 | 0 | 2 | 0 |
| Auto Total | 0 | | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | _ | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| total | 0 | | 1 | 0 | 0 | 0 | 0 | 0 | Đ | 0 | 0 | 0 | 2 | O. | 0 | 0 | 0 | 0 | 0 | 2 | 0 |
| O/O | | | | | | | | | | | | | | | | | | | | | |
| 870 Police | | | | | | | | | | | | | | | | | | | | | |
| SP10 | | | | | | | | | | | | | | | | | | | | | |
| 870 SM | | | | | | | | | | ŝ | | | | | | | | | | 2 | |
| 870 light weight | 2000 | | | | | | | | | | | | | | | | | | | | |
| 870 20Ga | | | | | | | | | | | | | | | | | | | | | |
| 870 16Ga 87 | | | | | | | | | | | | | | | | | | | | | |
| | | 1 | | | | | | | <u> </u> | | | | | | | | | | | | |

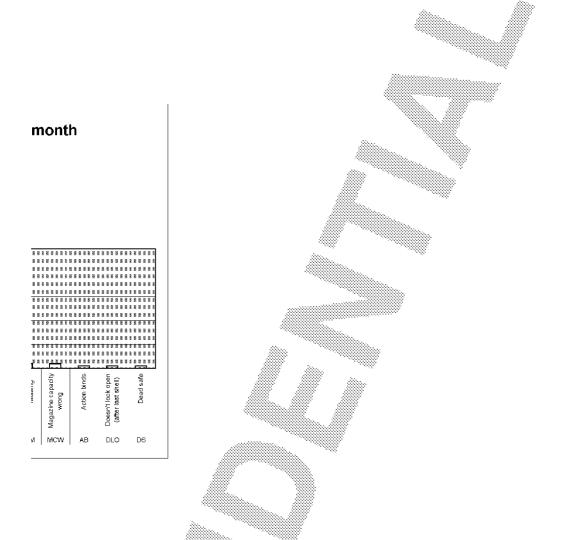
Gallery Top Faults for Pump Shotguns - Current month through:

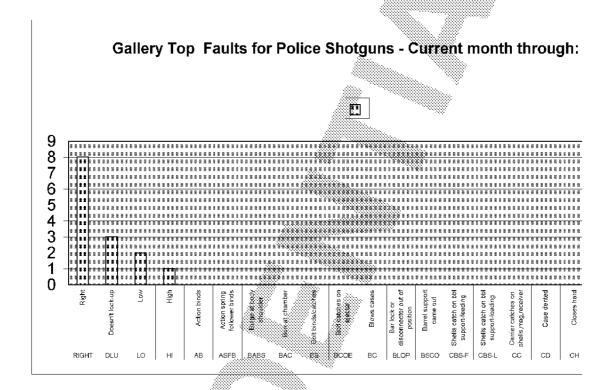


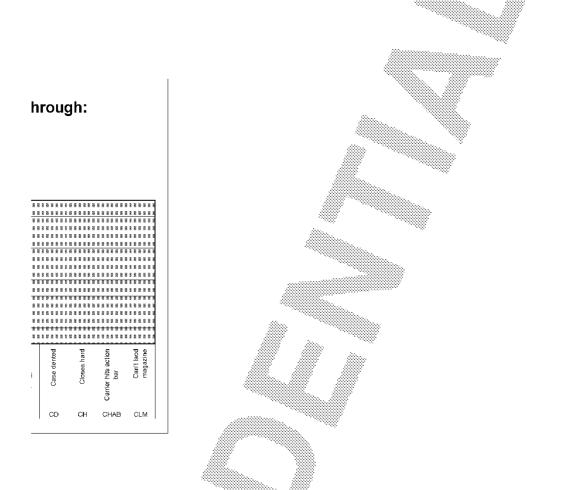
hrough:

BSCO CBS-F CBS-L





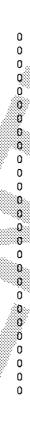




| | , |
|---------------------------------------|--|
| AB | Action binds |
| CLM | Can't laod magazine |
| BLOP | Bar lock or disconnector out of position |
| FFM | Fails to feed from magazine |
| SCB-P | Stock cracked or broken at proof |
| DSM | Drops shell-magazine |
| FB | Follower binds |
| SCB | Stock cracked or broken |
| SWW | Safety ewitxh won't work |
| FF-P | Fails to fire at proof |
| 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 |
| 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 |
| CHAB | Carrier hits action bar |
| CO | Cut-off |
| CR | Cuts rim |
| 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 |
| DE | Doesn't eject |
| 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 |
| 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 |
| FC | Fails to connect |
| FCB | Fore-end cracked or broken |
| FD . | Follows-down |
| FF 8 | Fails to fire |
| FFP 🍪 | Flat firing pin |
| · · · · · · · · · · · · · · · · · · · | garaching 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 | 1 |
| HUE | Hard under extractor | 1 |
| ILOP | Int. latch out of position | 1 |
| ILRM | Int. latch ret. Missing | 1 |
| ILSB | Int. latch stud broken | 1 |
| ILSP | Int. latch spring out of position | 1 |
| JL | Jumps latch | 1 |
| JO | Jars off | 3 |
| LB | Light blow | |
| MCSO | Magazine cap shot off | 1 |
| MCW | Magazine capacity wrong | 1 |
| MFA | Misfires (ammo) | |
| MFOP | Magazine follower out of position | |
| MLH | Magazine loads hard | |
| OH | Opens hard | 1 |
| PH | Pulls hard | de: |
| PSI | Proof stamp illegible | |
| PSM | Proof stamp missing | |
| RBOC | Rings and bulges on case | F |
| RDW | (Action) release doesn't work | 88 |
| RIC | Rings in chamber | |
| SBC | Stems bottom chambers | 1 |
| SBCL | Shell binds carrier latch | 1 |
| SBE | Stems bbl extension | |
| SCX | Shell catches | |
| SHI | Short indent | |
| SIC | Stems in chamber | |
| SL | shaves lead | • |
| SLC | Stems left side of chamber | ł |
| SMOC | Stretch marks on case | - |
| SRC | Stems right side of chamber | 1 |
| SRIC | Specific rings in chamber | |
| SSC | shell stems carrier | 1 |
| STC | Stems top chamber | ł |
| SWE | Safety switch works too easily | |
| SWH | Safety switch works too hard | 1 |
| TD | Tips down | - |
| TU | *************************************** | 1 |
| TWP | Tips up | - |
| | Trigger won't pull | - |
| TWR | Trigger won't retract | - |
| UNCN-T | Uncoded | - |
| XH | Extracts hard | - |
| | Extractor hits bbl | |
| XHB | | |
| · · | | |
| HI | High | |
| · · | | - |

| RIGHT | Right |
|--------|-----------------------------------|
| DG | Doesn't Group |
| 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 |
| UNCN-G | Uncoded nonconformity at target |
| 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 |
| GCSO-P | Gas cylinder shot off at proof |
| GRSO-P | Guide ring shot off at proof |
| MCSO-P | Magazine cap shot off at proof |
| MSI-P | Magnaflux stamp illegible on bbl |
| MSM-P | Magnaflux stamp missing on bbl |
| PP-P | Pierced primer at proof |
| UNCM-P | Uncoded proof malfunctions |
| | |
| | |



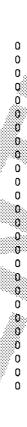
| | T= |
|-------|--|
| DBB | Doesn't blow back |
| SBC | Stems bottom chambers |
| FFM | Fails to feed from magazine |
| RDW | (Action) release doesn't work |
| SLC | Stems left side of chamber |
| STC | Stems top chamber |
| DFU | Doesn't feed up |
| HUE | Hard under extractor |
| DE | Doesn't eject |
| DSM | Drops shell-magazine |
| EDS | Extractor drops shell |
| JL | Jumps latch |
| CC | Carrier catches on shells,mag,receiver |
| FF | Fails to fire |
| ILOP | Int. latch out of position |
| ILRM | Int. latch ret. Missing |
| MCW | Magazine capacity wrong |
| AB | Action binds |
| DLO | Doesn't lock open (after last shell) |
| DS | Dead safe |
| MLH | Magazine loads hard |
| | Stems in chamber |
| SIC | ANNOUNCE SANS |
| FF-P | Fails to fire at proof |
| 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 |
| 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 |
| CD | Case dented |
| CH | Closes hard |
| CHAB | Carrier hits action bar |
| CLM | Can't laod magazine |
| co | Cut-off |
| CR | Cuts rim |
| CS | Cases swell |
| CTOG | Chamber torn or gouged |
| CTP | Creepy trigger pull |
| CWSB | Cams wrong side of action bar |
| DCS | Double click in safety switch |
| DCT | Double click in trigger |
| DCU | Doesn't close-up |
| DEL | Doesn't eject live round |
| DLU | Doesn't lock-up |
| | Doesn't trip latch |
| DIL | Doesn't extract |
| DXL | Doesn't extract we round |
| | poesiti extract ave round |

| 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 | |
| FFP | Flat firing pin | |
| FOS | Fires on safe | |
| FSR | Fires when safe is released | |
| GCSO | Gas cyl shot off | |
| GRSO | Guide ring shot off | 8 |
| HPA | High pressure ammo | |
| ILSB | Int. latch stud broken | |
| ILSP | Int. latch spring out of position | |
| JO | Jars off | |
| LB | Light blow | |
| MCSO | Magazine cap shot off | |
| MFA | Misfires (ammo) | |
| MFOP | Magazine follower out of position | doo. |
| OH OH | Opens hard | |
| PH | Pulls hard | |
| PSI | Proof stamp illegible | |
| PSM | | Soo. |
| RBOC | Proof stamp missing | |
| RIC | Rings and bulges on case | |
| | Rings in chamber | |
| SBCL SBE | Shell binds carrier latch Sterns bbl extension | |
| SCB | | |
| SCX | Stock cracked or broken | |
| | Shell catches | |
| SHI | Short indent | |
| SL | shaves lead | |
| 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 work | |
| TD | Tips down | |
| TU | Tips up | |
| TWP | Trigger won't pull | |
| TWR | Trigger won't retract | |
| UNCN-T | Uncoded | |
| XH | Extracts hard | |
| XHB | Extractor hits bot | |
| HI | High | |
| LO | Low | |
| | Left | |
| | Right | |
| DG 🎇 | Doesn't Group | |
| - 1 | XXX | |

0 0

D

| 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 |
| UNCN-G | Uncoded nonconformity at target |
| Al-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 |
| GCSO-P | Gas cylinder shot off at proof |
| GRSO-P | Guide ring shot off at proof |
| MCSO-P | Magazine cap shot off at proof |
| MSI-P | Magnaflux stamp illegible on bbl |
| MSM-P | Magnaflux stamp missing on bat |
| PP-P | Pierced primer at proof |
| SCB-P | Stock cracked or broken at proof |
| UNCM-P | Uncoded proof malfunctions |
| | |
| | |
| | |



| RIGHT | Right | |
|------------|--|-----------|
| DLU | Doesn't lock-up | |
| LO | Low | |
| HI HI | High | |
| AB | Action binds | |
| ASFB | | |
| BABS | Action spring follower binds | |
| | Bulge at body shoulder | |
| BAC | Burr at chamber | |
| BB BCOE | Bolt binds/catches | |
| | Bolt catches on ejector | |
| BC BLOD | Blows cases | |
| BLOP | Bar lock or disconnector out of position | 4 |
| BSCO | Barrel support came out | _ |
| CBS-F | Shells catch on bbl support-feeding | |
| CBS-L | Shells catch on bbl support-loading | |
| <u>cc</u> | Carrier catches on shells,mag,receiver | |
| CD | Case dented | |
| CH | Closes hard | _ |
| CHAB | Carrier hits action bar | |
| CLM | Can't laod magazine | _ |
| co | Cut-off | |
| CR | Cuts rim | |
| 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 | |
| DE | Doesn't eject | |
| DEL | Doesn't eject live round | î |
| DFU | Doesn't feed up | |
| DLO | Doesn't lock open (after last shell) | |
| DS | Dead safe | |
| DSM | Drops shell-magažine | |
| 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 | _ |
| FF | Fails to fire | |
| FFM , | Fails to feed from magazine | \dashv |
| FFP | Flat firing pin | \exists |
| FOS | Fires on safe | \dashv |
| | | |

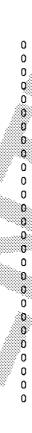


| FSR | Fires when safe is released | |
|-------------|-----------------------------------|--------|
| GCSO | Gas cyl shot off | |
| GRSO | Guide ring shot off | |
| HPA | High pressure ammo | |
| HUE | Hard under extractor | |
| ILOP | Int. latch out of position | |
| ILRM | Int. latch ret. Missing | |
| ILSB | Int. latch stud broken | |
| ILSP | Int. latch spring out of position | |
| JL | Jumps latch | |
| JO | Jars off | |
| LB | Light blow | å |
| MCSO | Magazine cap shot off | |
| MCW | Magazine capacity wrong | |
| MFA | Misfires (ammo) | |
| MFOP | Magazine follower out of position | |
| MLH | Magazine loads hard | |
| OH | Opens hard | |
| PH | Pulls hard | |
| PSI | Proof stamp illegible | da. |
| PSM | Proof stamp missing | |
| RBOC | | |
| RDW | Rings and bulges on case | 8 |
| | (Action) release doesn't work | State. |
| RIC | Rings in chamber | |
| SBC SBCL | Stems bottom chambers | |
| | Shell binds carrier latch | |
| SBE | Stems bbl extension | 86 |
| SCB | Stock cracked or broken | |
| SCX | Shell catches | |
| 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 | |
| STC | Stems top chamber | |
| SWE | Safety switch works too easily | |
| SWH | Safety switch works too hard | |
| sww | Safety ewitch wen't work | |
| TD | Tips down | |
| TU | Tips up | |
| TWP | Trigger won't pull | |
| TWR | Trigger won't retract | |
| UNCN-T | Uncoded | |
| XH | Extracts hard | |
| XHB , | Extractor hits bbl | |
| LEFT | Left | |
| DG | Doesn't Group | |
| FSST | Front sight tipped | |
| 1888 | × | • |

0 0

D

| 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 | | |
| UNCN-G | Uncoded nonconformity at target | | |
| | | | |
| 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 | - di | |
| FESO-P | Fore-end shot off at proof | 200 | |
| FF-P | Fails to fire at proof | 01000 | 3 |
| GCSO-P | Gas cylinder shot off at proof | | |
| GRSO-P | Guide ring shot off at proof | | |
| MCSO-P | Magazine cap shot off at proof | . | |
| MSI-P | Magnaflux stamp illegible on b | | |
| MSM-P | Magnaflux stamp missing on bbl | | |
| PP-P | Pierced primer at proof | · | |
| SCB-P | Stock cracked or broken at proof | | litina. |
| UNCM-P | Uncoded proof malfunctions | ~~~ | |
| | | | |
| | | | |



Summary

Total Test + Proof Failures

870

| CODE | MALFUNCTION INDEX | 1187 Super Mag | 1187 12Ga | 1187 20Ga | 1100 12Ga | 1100 16Ga | 1100 20Ga | 1100 28Ga | 1100 410Ga | 870 12Ga | 870 16Ga |
|------|--------------------------------------|----------------------|--------------|--------------|--------------|---------------|--------------|--------------|---------------|-------------|-------------|
| СНАВ | Carrier hits action bar | 2000 . | | | | | | | | | |
| CLM | Can't laod magazin e | | iva. | | | | | | | | |
| со | Cut-off | | · | | | | | | | | |
| CR | Cuts rim | | | .200 | | | | | | | |
| CS | Cases swell | | | | | | | | | | |
| стов | Chamber torn or gouged | | | | | utition. | | | | | |
| 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 | | | | | 77 <u>0</u> - | | | | | |
| DCU | Doesn't close-up | | | | | | | | ****** | | |
| DE | Doesn't eject | | | | | | | | | | |
| DEL | Doesn't eject live round | | | | | | 0.00000 | | | | |
| DFU | Doesn't feed up | | | | | | | | | l l | |
| DLO | Doesn't lock open (after last shell) | | | | | | | | | | |
| DLU | Doesn't lock-up | | | | | | | | 17.55 | | |
| DS | Dead safe | | | | | | | | | | |
| DSM | Drops shell-magazine | | | | | | | | | | 10000000 |
| 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 | | | | | | | | | | |

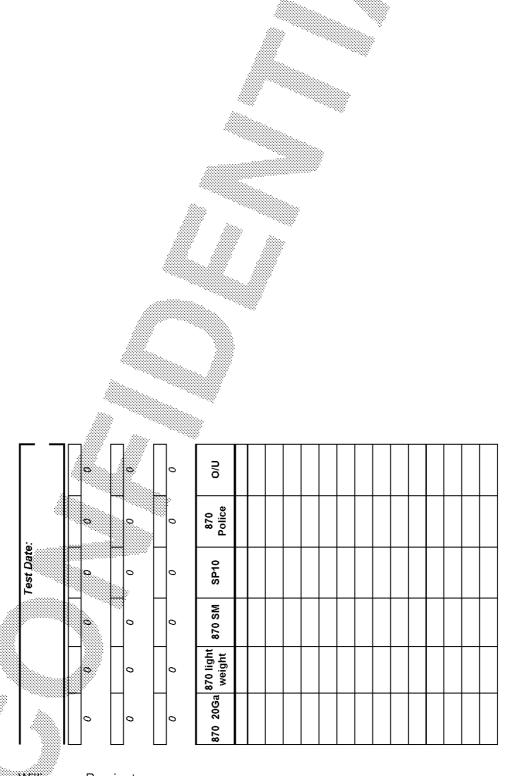
| CODE | MALFUNCTION INDEX | 1187 Super Mag | 1187 12Ga | 1187 20Ga | 1100 12Ga | 1100 16Ga | 1100 20Ga | 1100 28Ga | 1100 410Ga | 870 12Ga | 870 16Ga |
|------|-----------------------------------|----------------------|--------------|--------------|--------------|---|---|--------------|---------------|-------------|-------------|
| FA | Fires automatically | Hittor. | | | | | | | | | |
| FB 🤲 | Follower binds | | So. | | | | | | | | |
| FC | Fails to connect | | *** | | | | | | | | |
| FCB | Fore-end cracked or broken | | | .288 | | | | | | | |
| FD | Follows-down | | | | | | | | | | |
| FF | Fails to fire | | | | | utite. | | | | | |
| FFM | Fails to feed from magazine | 4 | | | | | | | | | |
| FFP | Flat firing pin | | | | | | | | | | |
| FOS | Fires on safe | | | | | | | .8000 | | | |
| FSR | Fires when safe is released | | , | | | | | | ** | | |
| GCSO | Gas cyl shot off | | | | | 100 | | | | 88 | |
| GRSO | Guide ring shot off | | | | 77700000 | | | | ********** | | |
| HPA | High pressure ammo | | | | | *************************************** | | | | <u> </u> | |
| HUE | Hard under extractor | | | | | | *************************************** | | | | |
| ILOP | Int. latch out of position | | | | | | | ***** | | Ä | |
| ILRM | Int. latch ret. Missing | | | | | | | | | | |
| ILSB | Int. latch stud broken | | | | | | | | 11494 | | |
| ILSP | Int. latch spring out of position | | | | | | | | | ***** | |
| JL | Jumps latch | | | | | | | | | | .0000000 |
| 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 Super Mag | 1187 12Ga | 1187 20Ga | 1100 12Ga | 1100 16Ga | 1100 20Ga | 1100 28Ga | 1100 410Ga | 870 12Ga | 870 16Ga |
|------|--------------------------------|----------------------|--------------|--------------|--------------|--------------|--------------|--------------|---|-------------|-------------|
| MLH | Magazine loads hard | Zita. | | | | | | | | | |
| ОН | Opens hard | | | | | | | | | | |
| PH | Pulls hard | | *** | | | | | | | | |
| PSI | Proof stamp illegible | | | .288 | | | | | | | |
| 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 | | | | | | | | * | | |
| SBE | Stems bbl extension | | | | | in. | | | | 33 | |
| SCB | Stock cracked or broken | | | | 700000 | | | | *************************************** | | |
| SCX | Shell catches | | | | | | | | | | |
| SHI | Short indent | | | | | | 775 | | | | |
| SIC | Stems in chamber | | | | | | | ***** | | | |
| SL | shaves lead | | | | | | | | | | |
| SLC | Stems left side of chamber | | | | | | | | 71884 | | |
| SMOC | Stretch marks on case | | | | | | | | | | |
| SRC | Stems right side of chamber | | | | | | | | | | .0000000 |
| SRIC | Specific rings in chamber | | | | | | | | | | |
| 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 | | | | | | | | | | |

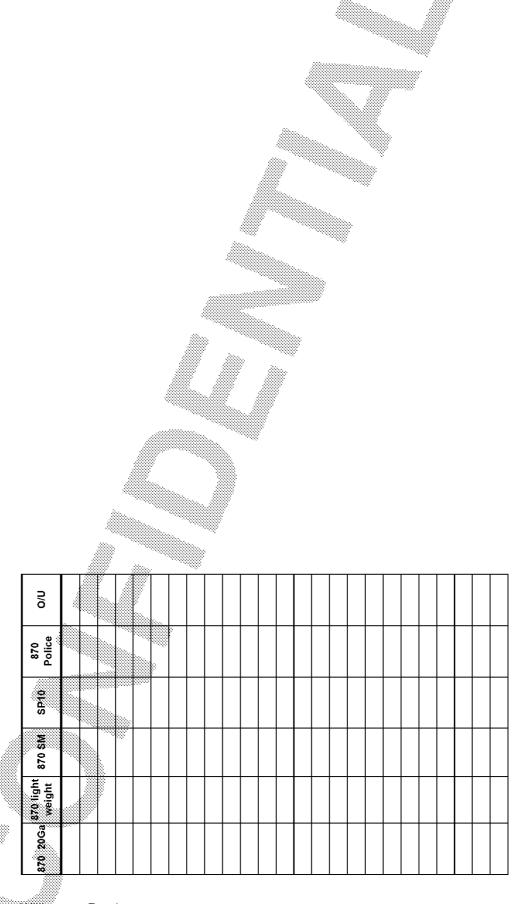
| CODE | MALFUNCTION INDEX | 1187 Super Mag | 1187 12Ga | 1187 20Ga | 1100 12Ga | 1100 16Ga | 1100 20Ga | 1100 28Ga | 1100 410Ga | 870 12Ga | 870 16Ga | |
|--------|----------------------------------|----------------------|--------------|--------------|--------------|---|---|--------------|---------------|-------------|--|------------|
| TD | Tips down. | Mar. | | | | | | | | | | |
| TU | Tips up | | | | | | | | | | | |
| TWP | Trigger won't pull | | · | | | | | | | | | |
| TWR | Trigger won't retract | | | | | | | | | | | |
| UNCN-T | Uncoded | | | | | | | | | | | |
| XH | Extracts hard | | | | | | | | | | | |
| XHB | Extractor hits bbl | | | | | | | | | | | |
| | | * | | . | | | | | | | | |
| НІ | High | | | | | | | | | | | |
| LO | Low | | | | | | | | * | | | |
| LEFT | Left | | | | | | | | | | | |
| RIGHT | Right | | | | | | | | ***** | | *** | |
| DG | Doesn't Group | | | | | *************************************** | | | | | | |
| FSST | Front sight tipped | | | | | | *************************************** | | | | | |
| RSTT | Rear sight tipped | | | | | | | | | | ************************************** | ا اکتاب |
| RSBR | Rear sight base raised | | | | | | | | | | | |
| FSTR | Front sight raised | | | | | | | | | | | je ko |
| FSTL | Front sight loose | | | | | | | | | *** | | |
| RSTL | Rear sight loose | | | | | | | | | | .0000000 | |
| MGPT-G | Missing parts at target | | | | | | | | | | | |
| UNCN-G | Uncoded nonconformity at target | | | | | | | | | | | |
| | | | 1 | | I | | | Ι | T | 1 | | |
| AI-P | Assembly incompleye at proof | | | | | | | | | | | |
| вс-Р | Blows cases at proof | | | | | | | | | | | |
| BEB-P | Barrel extension broken at proof | | | | | | | | | | | |

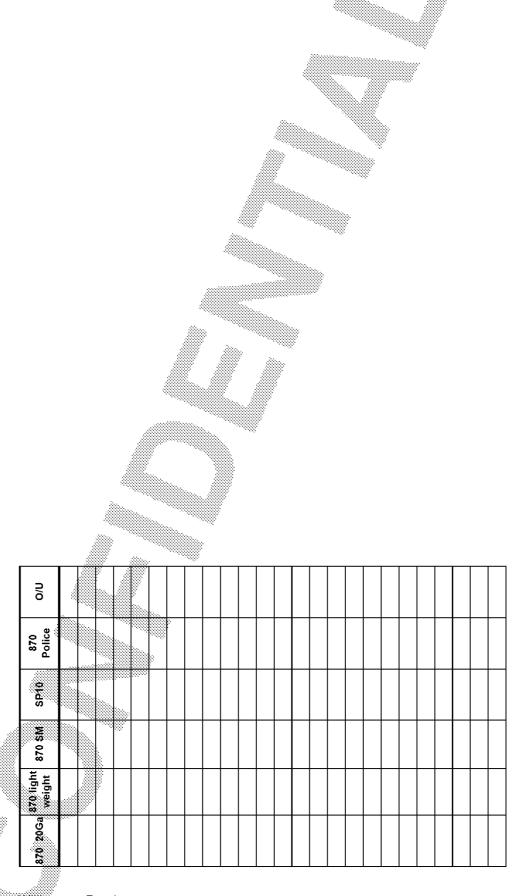
| | | | | | | | | | | | |
|--|--|--|--|--------|---------|--------|--------|------|------|---|--|
| | | | | 000000 | 0000000 | 000000 | 505555 | | | | |
| | | | | | | | | | | t | |

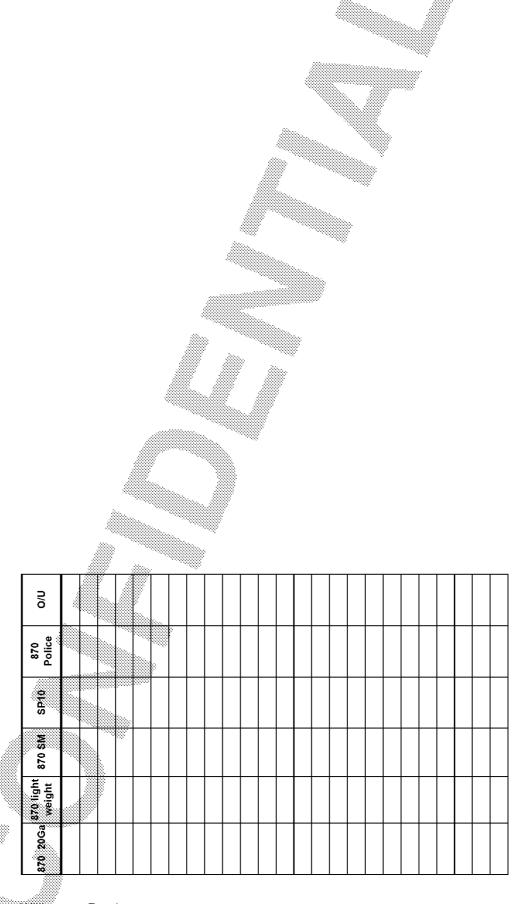
| CODE | MALFUNCTION INDEX | 1187 Super Mag | 1187 12Ga | 1187 20Ga | 1100 12Ga | 1100 16Ga | 1100 20Ga | 1100 28Ga | 1100 410Ga | 870 12Ga | 870 16Ga |
|--------|-----------------------------------|---|--------------|--------------|--------------|--------------|--------------|--------------|---------------|-------------|-------------|
| 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 | | | | | udite | | | | | |
| FESO-P | Fore-end shot off at proof | | | | | | , | | | | |
| FF-P | Fails to fire at proof | *** | | | | | | | | | |
| GCSO-P | Gas cylinder shot off at proof | | | | | | | .2003 | | | |
| GRSO-P | Guide ring shot off at proof | | , | | | | | | * | | |
| MCSO-P | Magazine cap shot off at proof | | | | | to. | | | | 555 | |
| MSI-P | Magnaflux stamp illegible on bbl | | | | | | | | | | |
| MSM-P | Magnaflux stamp missing on bbl | | | | | | | | | | |
| PP-P | Pierced primer at proof | | | | | | ******* | | | | |
| SCB-P | Stock cracked or broken at proof | | | | | | | | | | |
| UNCM-P | Uncoded proof malfunctions | | | | | | | | | | |

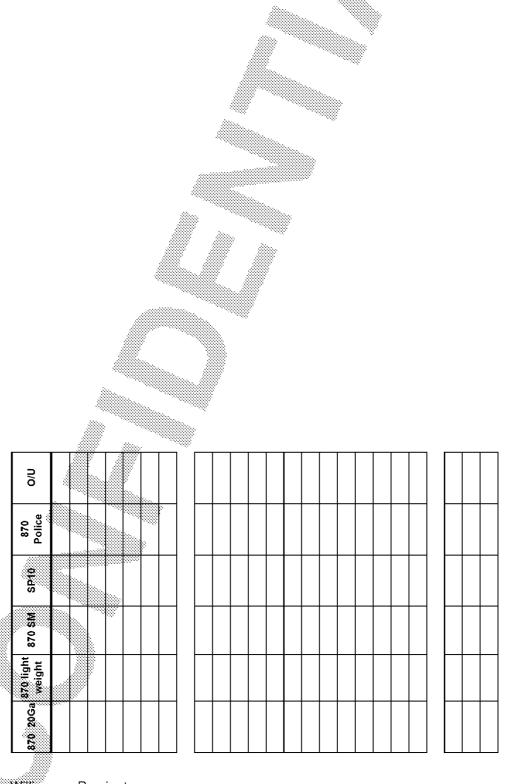


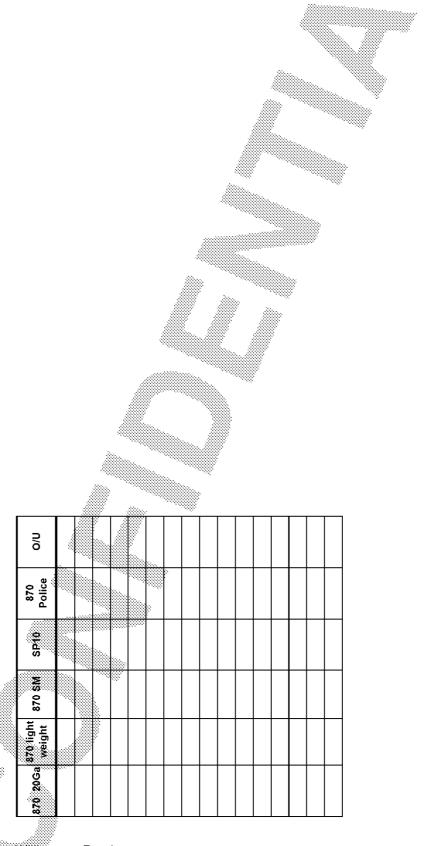
Subject to Protective Order - Williams v. Remington











CC

CD

СН

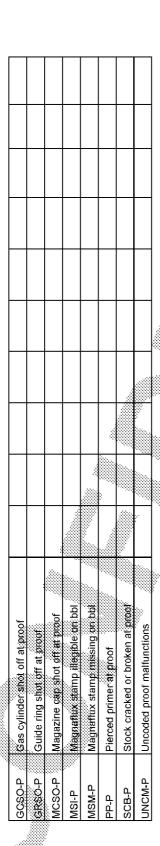
Carrier catches on shells,mag,receiver

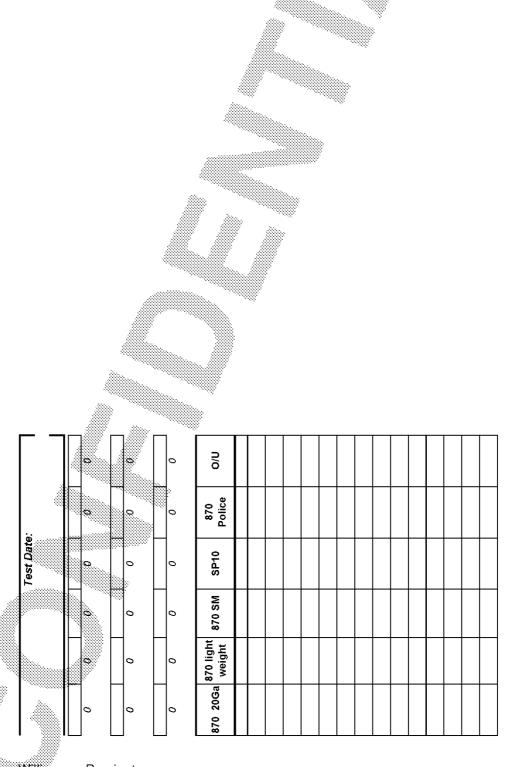
Case dented

Closes hard

| FC | Fails to connect | | | | | | | | | |
|------|-----------------------------------|-----|-------|------|---|---|--|--------|------|--|
| FCB | Fore-end cracked or broken | | | | | | | | | |
| FD | Follows-do w n | 26. | | | | | | | | |
| FF 🧮 | Fails to fire | | | | | | | | | |
| FFM | Fails to feed from magazine | | | | | | | | | |
| FFP | Flat firing pin | | | 300. | | | | | | |
| FOS | Fires on safe | | | | × | | | | | |
| FSR | Fires when safe is released | | | | | | | | | |
| GCSO | Gas cyl shot off | į. | | | | | | | | |
| GRSO | Guide ring shot off | | | | | | | | | |
| HPA | High pressure ammo | | | | | | | | | |
| HUE | Hard under extractor | | ***99 | | | | | što. | | |
| 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 | | | | | | | | | |
| JO | Jars off | | | | | | | | | |
| 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 | | | | | | | | | |

| PSM. | Proof stamp missing | | | | | | | | | |
|--------|--------------------------------|------|-------|----------|-------|---|-------|--------|-------|--|
| RBOC | Rings and bulges on case | | | | | | | | | |
| RDW | (Action) release doesn't work | 550 | | | | | | | | |
| RIC | Rings in chamber | | | | | | | | | |
| SBC | Stems bottom chambers | | | | | | | | | |
| SBCL | Shell binds carrier latch | | | 800. | | | | | | |
| SBE | Stems bbl extension | | | | Stor. | | | | | |
| SCB | Stock cracked or broken | - 74 | | | | | | | | |
| scx | Shell catches | ن | | | | | | | | |
| SHI | Short indent | | | * | | | | | | |
| SIC | Stems in chamber | | | | | | | | | |
| SL | shaves lead | | 10000 | | | | | 550. | | |
| SLC | Stems left side of chamber | | | | | | | Ž //// | tods. | |
| SMOC | Stretch marks on case | | | | | | | | | |
| SRC | Stems right side of chamber | | | | | | | | | |
| SRIC | Specific rings in chamber | | | | | ĺ | ***** | | 8 | |
| 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 | | | | | | | | | |



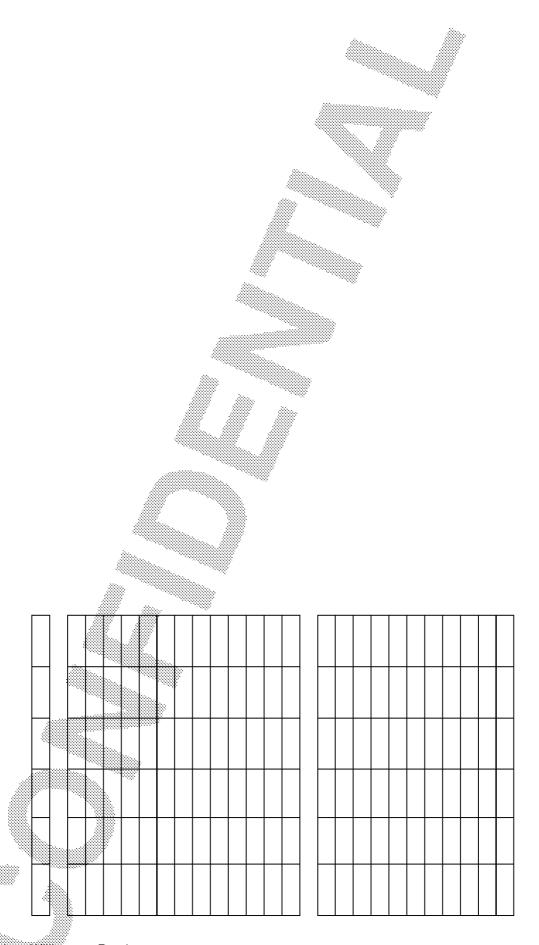


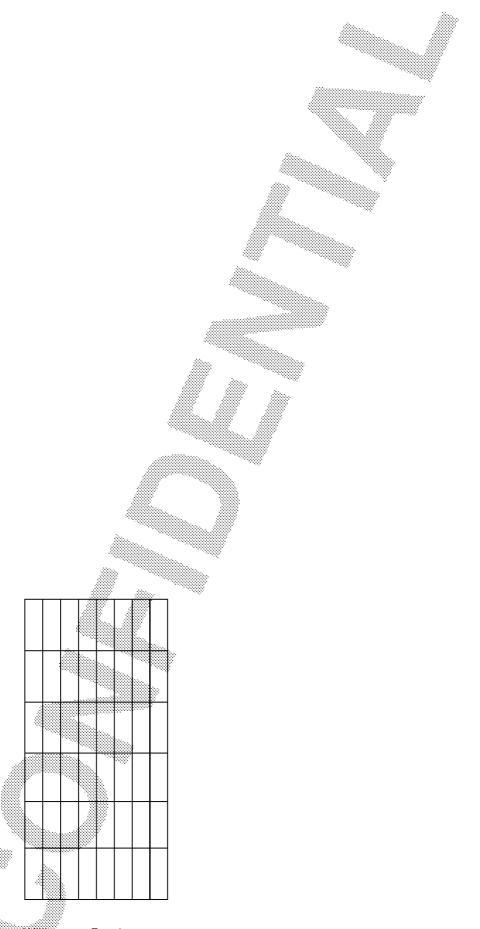
Subject to Protective Order - Williams v. Remington











Subject to Protective Order - Williams v. Remington

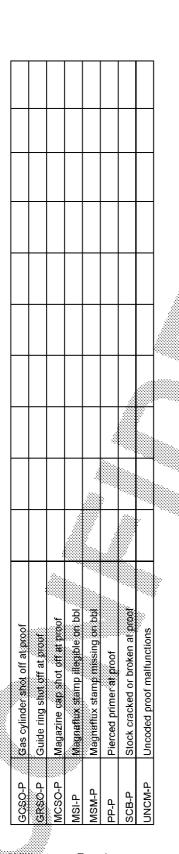
| Summary | | Proof Failures | 1312 | | | | | | | | | |
|---------|--------|---|----------|--|---------------------|-----------|-----------|-----------|---|------|-----|---|
| | | Total Rejected: | 13 | | | | | | | | | |
| | Over | all Reject Rate: | 0.99 | | | | | | | | | |
| | | Shot: Rejected: Percent | 4 | | 172 | | | | | | 856 | |
| | Proof | Rejected: | 0 0.0 | O | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Proof | Percent | 0.0 | *** ********************************* | 0.0 | | | | | | 0.0 | |
| | | Shot | 42 | T | 145 | | | | | 13 | 856 | |
| | Test | Rejected | 2 4.8 | 0 | ₹ | . 0 | 0 | 0 | 0 | 3 | 1 | 0 |
| | | Shot: Rejected Percent Shot: Rejected Percent: | 4.8 | ø | 7 4.8 | | | | | 23.1 | 0.1 | |
| | | SHOU | | 1 2000 200 | 99999997 2000007 | 700000 | 250. | | | | | |
| | Target | Rejected: | 0 | 0 | ₩ 0 | Ø | 0 | 0 | 0 | 0 | 0 | 0 |
| | | Percent: | | *** | | 0 | 0 | | | | | |
| | | | 1127 | 1999 - 2009 | 3 | 400000000 | 1000 E001 | 1988 S.A. | | | | |

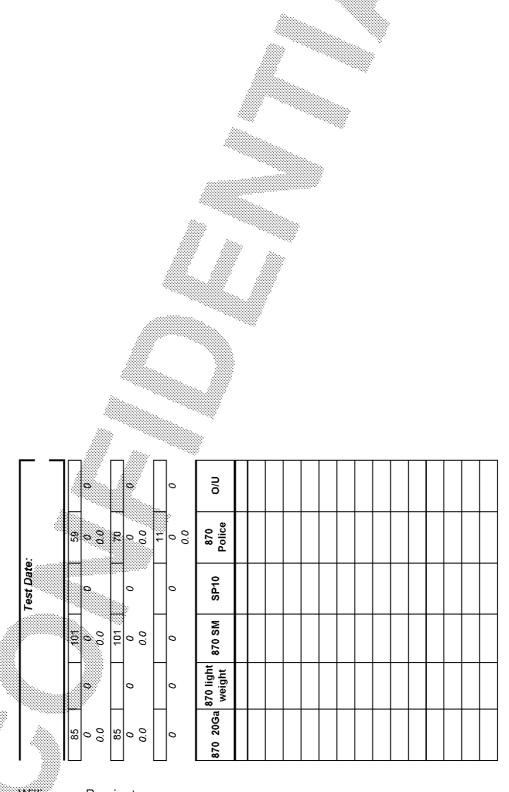
| CODE | MALFUNCTION INDEX | 1187 Super Mag | 1187 12Ga | 1187 20Ga | 1100 12Ga | 1100 16Ga | 1100 20Ga | 1100 28Ga | 1100 410Ga | 870 12Ga | 870 16Ga |
|-------|--|----------------------|--------------|--------------|--------------|--------------|--------------|--------------|---|--|-------------|
| | | | | | | | | × ×× | × | | |
| AB | Action binds | | | | | | | | * ************************************* | ************************************** | |
| ASFB | Action spring follower binds | | | | | | | | | | |
| BABS | Bulge at body shoulder | | | | | | | | | | |
| BAC | Burr at chamber | | | | | | | | | į | |
| вв | Bolt binds/catches | | | | | | | 1,400% | | | |
| 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 | | | | | | | | | | |
| СС | 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 | | | | | | | | | | |
| CTOG | Chamber torn or gouged | | | 800. | | | | | | | |
| CTP | Creepy trigger pull | | | | 88 ₀₀ . | | | | | | |
| CWSB | Cams wrong side of action bar | 178 | | | | | | | | | |
| DBB | Doesn't blow back | į | | 4 | | | | | 1 | | |
| DCS | Double click in safety switch | | | * | | | | | | | |
| DCT | Double click in trigger | | | | | | *** | | | | |
| DCU | Doesn't close-up | | 7990 | | | | | * | 550. | | |
| DE | Doesn't eject | | | | | | | | Ž //////////////////////////////////// | | |
| DEL | Doesn't eject live round | | | | | | | | | | |
| DFU | Doesn't feed up | | | | | | | | | | ////// |
| DLO | Doesn't lock open (after last shell) | | | | | Í | ****** | | | 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 | | | | | | | | 2 | | |
| 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-do w n | 26. | | | | | | | | |
| FF 🧮 | Fails to fire | | | | | | | | | |
| FFM | Fails to feed from magazine | | | | | | | | | |
| FFP | Flat firing pin | | | 300. | | | | | | |
| FOS | Fires on safe | | | | × | | | | | |
| FSR | Fires when safe is released | | | | | | | | | |
| GCSO | Gas cyl shot off | į. | | | | | | | | |
| GRSO | Guide ring shot off | | | | | | | | | |
| HPA | High pressure ammo | | | | | | ¥ | | | |
| HUE | Hard under extractor | 1 | 1999 | | | | * | što. | | |
| ILOP | Int. latch out of position | | | | | | | | **** | |
| ILRM | Int. latch ret. Missing | | | 1 | | | | | | |
| ILSB | Int. latch stud broken | | | | | | | | | |
| ILSP | Int. latch spring out of position | | | | | , | | | | |
| JL | Jumps latch | | | | | | | | | |
| JO | Jars off | | | | | | | | | |
| 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 | | | | | | | | | |

| PSM. | Proof stamp missing | | | | | | | | | | |
|--------|--------------------------------|---|------|------|------|---|--------|---|-------|----------|-------------|
| RBOC | Rings and bulges on case | | | | | | | | | | |
| RDW | (Action) release doesn't work | 550 | | 2 | | | | | | | |
| RIC | Rings in chamber | | | | | | | | | | |
| SBC | Stems bottom chambers | 1 💮 | | | | | | | | | |
| SBCL | Shell binds carfler latch | | | 300. | | | | | | | |
| SBE | Stems bbl extension | *************************************** | | | 885. | | | | | | |
| SCB | Stock cracked or broken | 7% | | | | | | | | 1 | |
| scx | Shell catches | | | | | | | | | | |
| SHI | Short indent | å | | | | | | | | | |
| SIC | Stems in chamber | | | | | | *** | | | | |
| SL | shaves lead | | 2009 | | | | | * | 550. | | |
| SLC | Stems left side of chamber | | | | | | | | Ž /// | tods. | |
| SMOC | Stretch marks on case | | | | | | | | | | |
| SRC | Stems right side of chamber | | | | | | | | | | <i>!!!!</i> |
| SRIC | Specific rings in chamber | | | | | Í | ****** | | | <i>y</i> | |
| 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 | | | | | | | | | | |
| XH | Extracts hard | | | | | | | | | | |
| | | | | | | | | | | | |

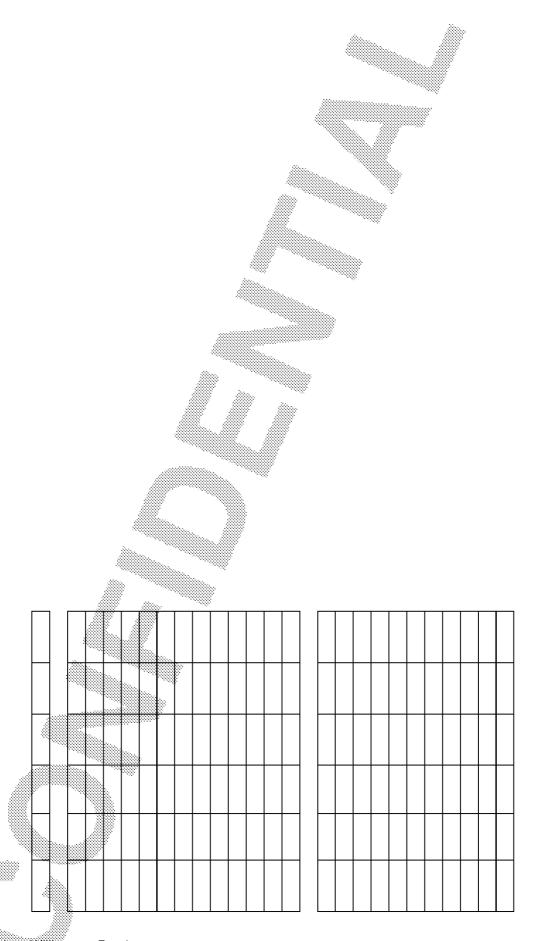


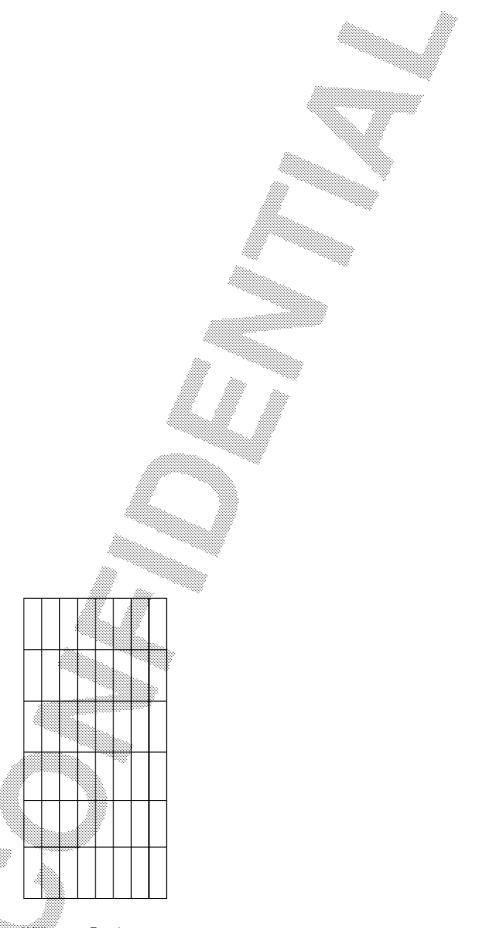












BABS

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

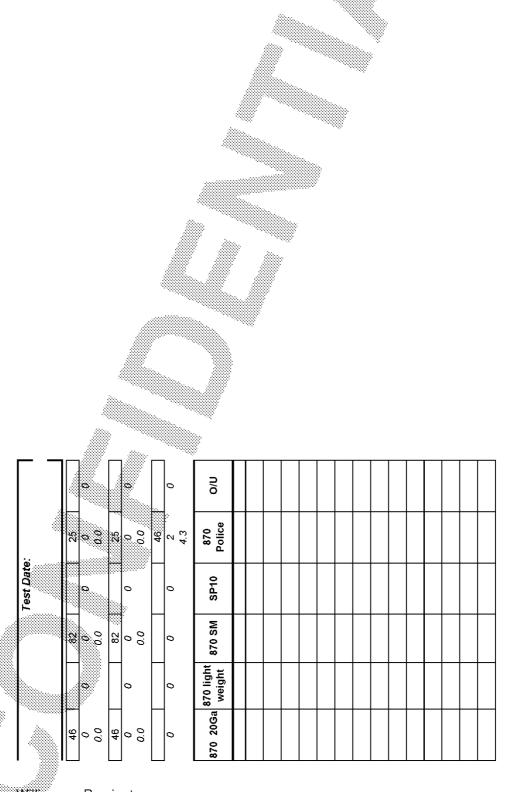
| Summ | · · | est + Proof Failures Tötal Rejected: Overáli Reject Rate: | 1165 27 2.32 | | | | | | | | | |
|------|----------------------|---|----------------------|----------------|-------------------|--------------|--------------|----------------|--------------|---------------|-----------------|-------------|
| | Proof | Shot: Rejected: Percent | O | 53 0 0.0 | 90 0 0.0 | 0 | 0 | 79 0 0.0 | 0 | 0 | 764 0 0.0 | 0 |
| | Test | Shat Rejected Pergent: | 0 | 53 1.9 | 195 22 11,3 | 0 | 0 | 0 | 0 | 0 | 764 2 0.3 | 0 |
| | Target | Shet: Rejected: Percent: | 0 | 5 0 0.0 | 0 | Ø | 0 | 0 | 0 | 0 | 0 | 0 |
| CODE | MALFUNG | CTION INDEX | 1187 Super Mag | 1187 12Ga | 1187 20Ga | 1100 12Ga | 1100 16Ga | 1100 20Ga | 1100 28Ga | 1100 410Ga | 870 12Ga | 870 16Ga |
| AB | Action binds | | | | | | ****** | | | | × | |
| ASFB | Action spring follow | er binds | | | | | | | | | | 2000 |

| Carrier hits action bar | | | | | | | | | | |
|--------------------------------------|--|--|---|---|--|--|---|---|--|--|
| Can't laod magazine | | | | | | | | | | |
| Cut-off | -365 a.s. | | | | | | | | | |
| Cuts rim | | | | | | | | | | |
| Cases swell | | ** | | | | | | | | |
| Chamber tom örgjöuged | | | 300. | | | | | | | |
| Creepy trigger pull | | | | 885. | | | | | | |
| Cams wrong side of action bar | | | | | | | | | | |
| Doesn't blow back | į. | | 15 | | | | | | | |
| Double click in safety switch | | | | | | | | | | |
| Double click in trigger | | | | | | *** | | | | |
| Doesn't close-up | | 20000 | | | | | * | 550. | | |
| Doesn't eject | | | | | | | | <i>"</i> | *** | |
| Doesn't eject live round | | | | | | | | | | |
| Doesn't feed up | | | | | | | | | | <i>###</i> |
| Doesn't lock open (after last shell) | | | | | Í | ***** | | .0000000 | ř | |
| Doesn't lock-up | | | | | | | | | | |
| Dead safe | | | | | | | | 200000000 | | |
| Drops shell-magazine | | | | | | | | 777 | | |
| 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 | | | | | | | | | | |
| | 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-up Doesn't lock-up Doesn't lock-up Doesn't tok-up Doesn't tok-up Doesn't tok-up Doesn't trip latch 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 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 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 Doesn't eject live round Doesn't feed up Doesn't lock open (after last shell) Doesn't lock-up Doesn't lock-up Doesn't trip latch 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 | Cart laod magazine Cut-off Güts.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 eject Doesn't eject live round Doesn't feed up Doesn't lock open (after last shell) Doesn't lock-up Doesn't lock-up Doesn't triplatch 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 | Carl'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 eject Doesn't eject live round Doesn't eject live round Doesn't lock open (after last shell) Doesn't lock-up Doesn't trip latch 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 | Carl't laod magsizine Cut-off Cuts-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 Double click in trigger Doesn't close-up Doesn't eject Doesn't eject live round Doesn't feed up Doesn't feed up Doesn't lock open (after last shell) Doesn't lock-up Doesn't strip latch 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 Doesn't eject live round Doesn't feed up Doesn't lock open (after last shell) Doesn't lock-up Doesn't trip latch Doesn't trip latch 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 nim 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 Doesn't eject Doesn't feed up Doesn't feed up Doesn't feed up Doesn't feed up Doesn't lock-up Doesn't stead Doesn't skradt Doesn't skradt Doesn't skradt Doesn't extract live round Extractor drops shell Ejector sticks back Extractor stems shell Fires automatically | Cart laod magszine 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 Doesn't eject live round Doesn't feed up Doesn't lock-up Doesn't rip latch Doesn't extract live round Extractor drops shell Ejector sticks back Extractor stems shell Fires automatically | Cart laod magazine Cut-off Cuts-rim Cases swell Chamber tom or gouged Chams wrong side of action bar Coesn't blow back Couble click in safety switch Coesn't close-up Coesn't close-up Coesn't eject Coesn't leject Coesn't leject Up Coesn't eject Up Coesn't eject live round Coesn't lock open (after last shell) Coesn't lock-up Coesn't lock-up Coesn't lock-up Coesn't lock open (after last shell) Coesn't lock-up Coesn't lock-up Coesn't lock-up Coesn't lock open (after last shell) Coesn't lock-up |

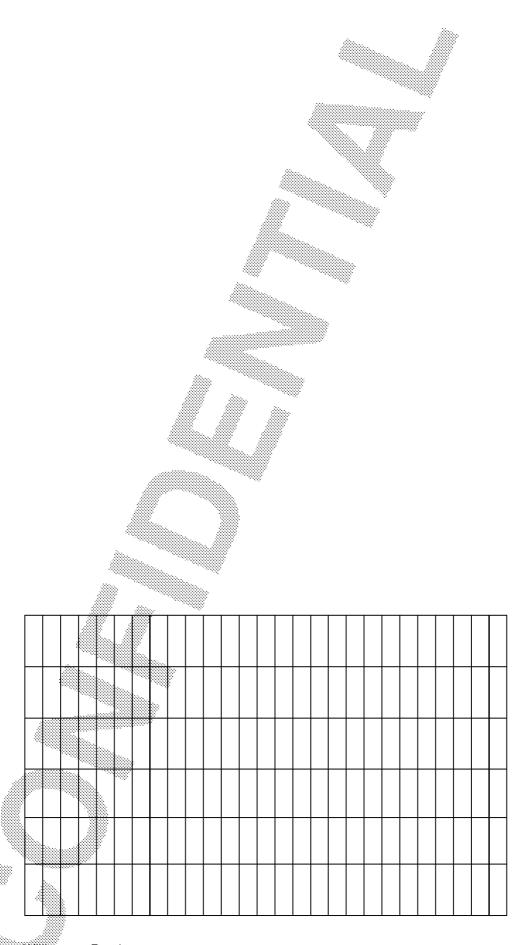
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| | |

| 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 | | 1 | | | | | | | | |
| SBCL | Shell binds carrier latch | | | 333. | | | | | | | |
| SBE | Stems bbl extension | | | | 885. | | | | | | |
| SCB | Stock cracked or broken | | | | | | | | | | |
| scx | Shell catches | į | | | | | | | | | |
| SHI | Short indent | | | | | | | | | | |
| SIC | Stems in chamber | | | | | | | | | | |
| SL | shaves lead | | 20000 | | | | | * | 550. | | |
| SLC | Stems left side of chamber | | | | | | | | Ž /// | 55-5- | |
| SMOC | Stretch marks on case | | | | | | | | | | |
| SRC | Stems right side of chamber | | | | | | | | | | <i>!!!!</i> |
| SRIC | Specific rings in chamber | | | | | Í | ***** | | | 8 | |
| ssc | shell stems carrier | | | | | | | | | | |
| STC | Stems top chamber | | | 3 | | | | | | | |
| 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 | | | | | | | | | | |
| XH | Extracts hard | | | | | | | | | | |
| | | | | | | | | | | | |



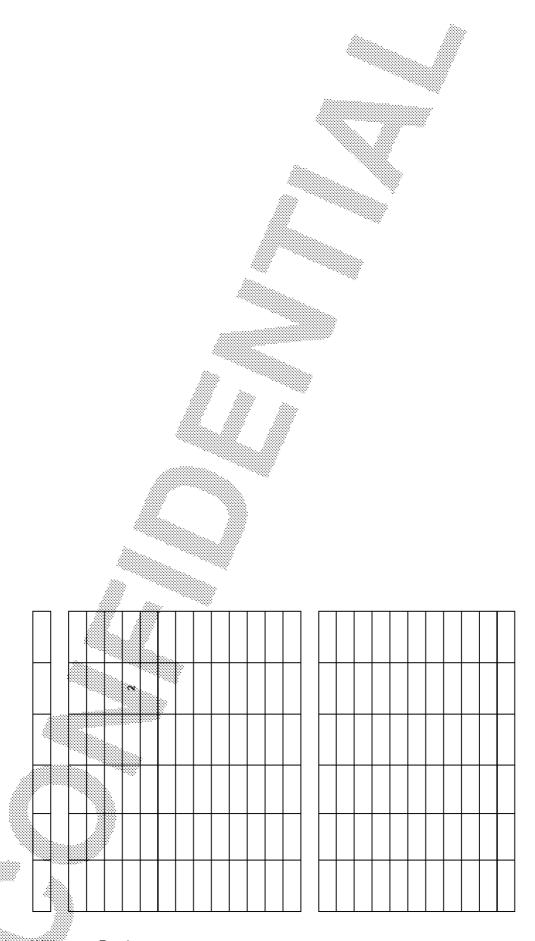


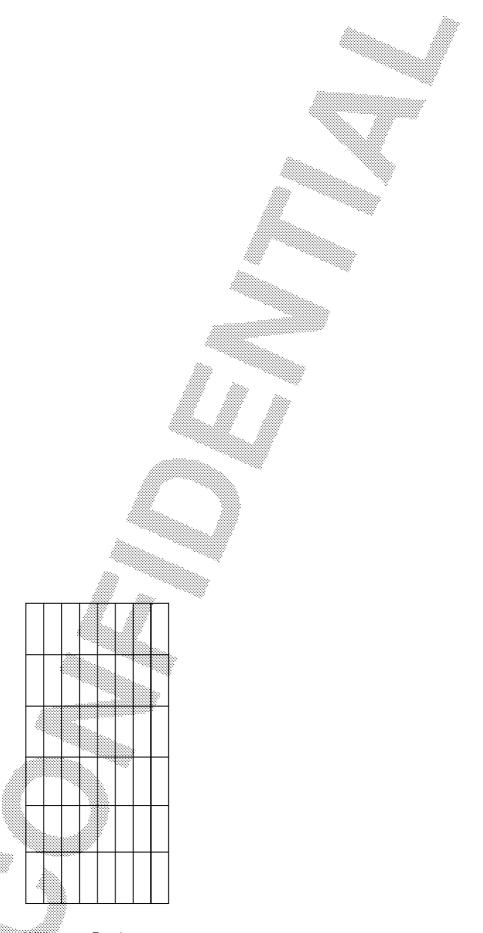
Subject to Protective Order - Williams v. Remington











Subject to Protective Order - Williams v. Remington

| | 22222222222 | 1444444444444 | | | | | | | | | | | | |
|-------|---|---------------|----------------|--|-----------|---------------------|---------------|---------|------|--------|---|------|-----|---|
| Summa | ary | | | Proof Failures | | | | | | | | | | |
| Summa | | | T ₁ | otal Rejected: | 20 |) | | | | | | | | |
| | | | Overal | Reject Rate: | 1.58 | 1 | | | | | | | | |
| ' | | | | Shot: | >>> 9 | 56 | 170 | 22 | | | | 18 | 572 | |
| | | Proof | | Rejected: | 0 | O | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | *************************************** | | | Percent | 0.0 | 0.0 | 0.0 | 0.0 | | | | 0.0 | 0.0 | |
| | | | | Shot | 9 | 6 | 170 | 60 | | | | 18 | 572 | |
| | | Test | .66. | Rejected | 2 22.2 | .#W | 4 2.4 | . 4 | 0 | 0 | 0 | 8 | 0 | 0 |
| | | | | Shot: Rejected: Percent: Shot: Rejected: Percent: | 22.2 | 1 16.7 | 20000000 1900 | 6.7 | | | | 44.4 | 0.0 | |
| | | | | Shot: | | | 1000000° | 1000000 | die. | | | | | |
| | | Target | | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | J | | Percent: | d. | .0000000 0000000 | | | | Stanou | | | | |

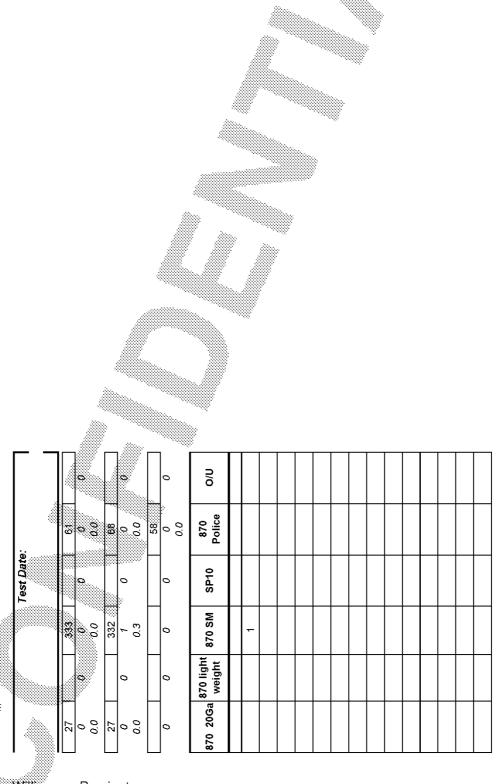
| | | | 9999997 - 499999 | 888 | 20000000 000 | 99999 TYP9999 | 60000000 | | | | |
|-------|--|----------------------|------------------|--------------|--------------|---------------|--------------|--------------|---------------|-------------------|-------------|
| CODE | MALFUNCTION INDEX | 1187 Super Mag | 1187 12Ga | 1187 20Ga | 1100 12Ga | 1100 16Ga | 1100 20Ga | 1100 28Ga | 1100 410Ga | 870 12Ga | 870 16Ga |
| | | | | | | | | | <i>8</i> 2866 | | |
| АВ | Action binds | | | | | | | | | ********** | |
| ASFB | Action spring follower binds | | | | | | | | | | |
| BABS | Bulge at body shoulder | | | | | | | | | | |
| BAC | Burr at chamber | | | | | | | | | á | |
| вв | Bolt binds/catches | | | | | | | 1300 | | | |
| 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 | - 550- | | | | | | | |
| CR | Cuts.rim | | | | | | | | |
| cs | Cases swell | | | | | | | | |
| CTOG | Chamber torn ör:gouged | × | | 5556 | | | | | |
| CTP | Creepy trigger pull | | | | | | | | |
| CWSB | Cams wrong side of action bar | *** | | | | | | | |
| DBB | Doesn't blow back | , | | 2 | 4 | | | 2 | |
| DCS | Double click in safety switch | | | | | | | | |
| DCT | Double click in trigger | | | | | | | | |
| DCU | Doesn't close-up | | 779733 | | | | ** | 880. | |
| DE | Doesn't eject | | | | | 2,0000 | | × | |
| 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 | | | | | | | 3335 | |
| DTL | Doesn't trip latch | | | | | | | | |
| DX | Doesn't extract | | | | | | | | |
| DXL | Doesn't extract live round | | | | | | | | |
| EDS | Extractor drops shell | | | | | | | 3 | |
| 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 | - SSE | | | | | | | | | |
| FF 💮 | Fails to fire | | | | | | | | | | |
| FFM | Fails to feed from magazine | | | | | | | | 2 | | |
| FFP | Flat firing pin | | | 800. | | | | | | | |
| FOS | Fires on safe | | | | 886. | | | | | | |
| FSR | Fires when safe is released | 178 | | | | | | | | | |
| GCSO | Gas cyl shot off | į | | | | | | | | | |
| GRSO | Guide ring shot off | | | * | | | | | | | |
| HPA | High pressure ammo | | | | | | *** | | | | |
| HUE | Hard under extractor | | 1 | | | | | * | 1 | | |
| ILOP | Int. latch out of position | | | | | | | | | | |
| ILRM | Int. latch ret. Missing | | | | | | | | | | |
| ILSB | Int. latch stud broken | | | | | | | | | | <i>!!!!</i> |
| ILSP | Int. latch spring out of position | | | | | Í | | | | 8 | |
| JL | Jumps latch | | | | | | | | | | |
| JO | Jars off | | | | | | | | | | |
| 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 | | | | | | | | | | |
| 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 | 550 | | 2 | | | | | | |
| RIC | Rings in chamber | | | | | | | | | |
| SBC | Stems bottom chambers | 1 | | | | | | | | |
| SBCL | Shell binds carrier latch | | | 350. | | | | | | |
| SBE | Stems bbl extension | | | | 88 ₀₀ . | | | | | |
| SCB | Stock cracked or broken | 191 | | | | | | | | |
| scx | Shell catches | , | | | | | | | | |
| SHI | Short indent | | | | | | | | | |
| SIC | Stems in chamber | | | | | | | | | |
| SL | shaves lead | | 2000 | | | | * | 800. | | |
| SLC | Stems left side of chamber | | | | | | | × | | |
| SMOC | Stretch marks on case | | | | | | | | | |
| SRC | Stems right side of chamber | | | | | | | | | <i>*****</i> |
| SRIC | Specific rings in chamber | | | | | ***** | | | ř | |
| ssc | shell stems carrier | | | | | | | | À | |
| 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 | | | | | | | | | |
| XH | Extracts hard | | | | | | | | | |
| | | | | | | | | | | |

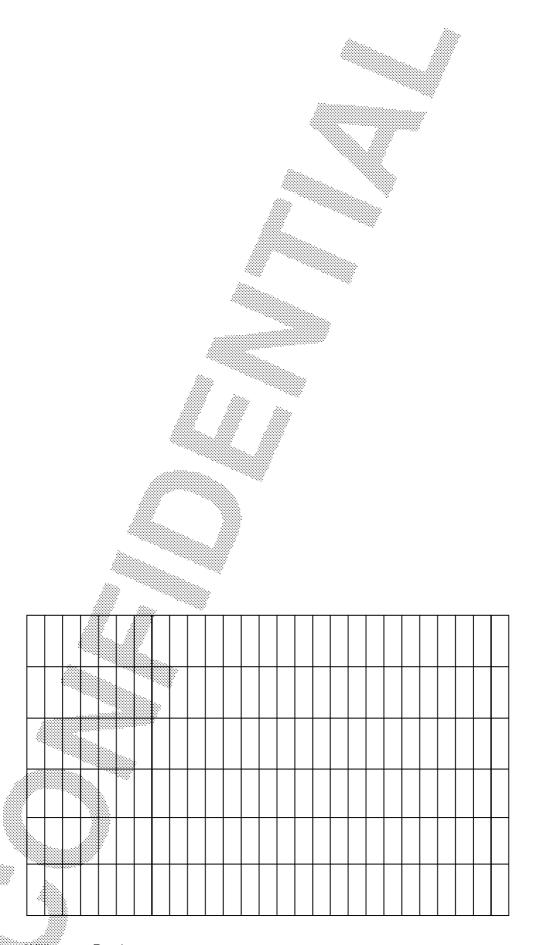




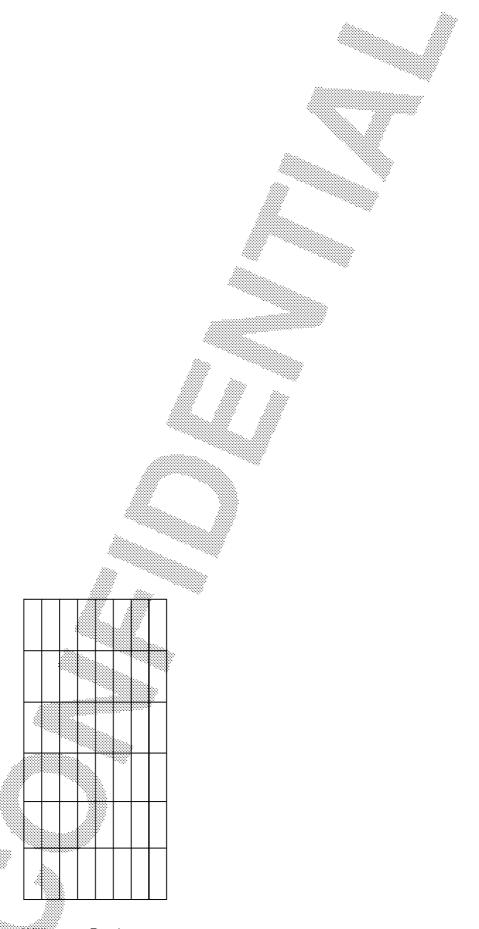
Subject to Protective Order - Williams v. Remington











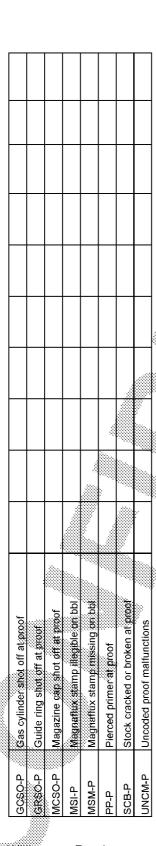
Subject to Protective Order - Williams v. Remington

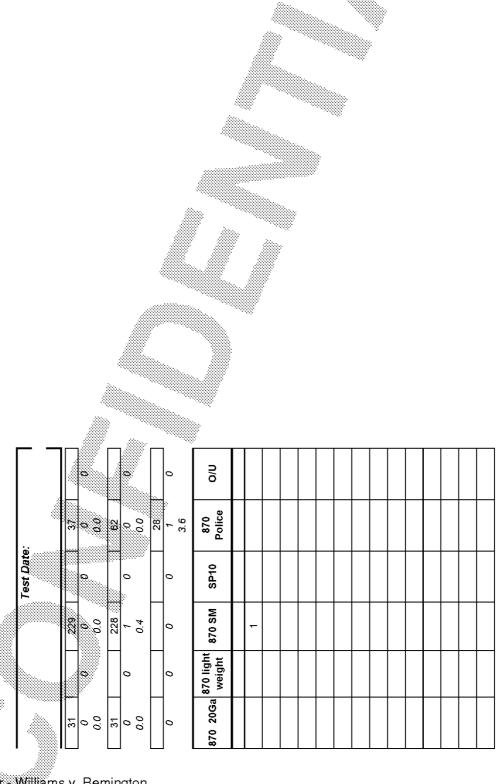
| | 200000000000000000000000000000000000000 | ************** | | | | | | | | | | | | |
|-------|---|----------------|-------------|-----------------------|------------|-----------|----------|-----|-----|----------|---|---|-----|---|
| Summa | ary | | Test + Proo | | 1138 | | | | | | | | | |
| | | | Total | Rejected: | 17 | • | | | | | | | | |
| | | | Overall Re | ject Rate: | 1.49 | | | | | | | | | |
| | | | | Shot: | 6 | 76 | | 82 | | | | | 653 | |
| | | Proof | | Rejected: Percent | 0 | O | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | *************************************** | | | Percent | 0.0 | 0.0 | | 0.0 | | | | | 0.0 | |
| | | | | Shot | 6 | 76 | | 82 | | | | | 653 | |
| | | Test | ** | Rejected: Percent: | 6 100:0 | 7 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 |
| | | | | Percent: | 100.0 | 9.2 | 0 | 0.0 | | | | | 0.3 | |
| | | | • | ં અમારા | | 1.0000007 | #888888° | T T | 200 | | | | | |
| | | Target | | Rejected: | 0 | 0 | O | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | 3 | | Percent: | d | 0 | 0 | 0 | 0 | 3333:00. | | | | |

| CODE | MALFUNCTION INDEX | 1187 Super Mag | 1187 12Ga | 1187 20Ga | 1100 12Ga | 1100 16Ga | 1100 20Ga | 1100 28Ga | 1100 410Ga | 870 12Ga | 870 16Ga |
|-------|--|----------------------|--------------|--------------|--------------|--------------|--------------|--------------|----------------|--|-------------|
| | | | | | 2000 | .,455. | | × ×× | <i>2</i> 2886. | | |
| AB | Action binds | | | | ******* | | | | | ************************************** | |
| ASFB | Action spring follower binds | | | | | | | | | | |
| BABS | Bulge at body shoulder | | | | | | | | | | |
| BAC | Burr at chamber | | | | | | | | | į | |
| вв | Bolt binds/catches | | | | | | | 1,400% | | | |
| BCOE | Bolt catches on ejector | | | | | | | | | | |
| 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 | | | | | | | | | | |
| СС | Carrier catches on shells,mag,receiver | 1 | | | | | | | | | |
| CD | Case dented | | | | | | | | | | |
| СН | Closes hard | | | | | | | | | | |

| FC | Fails to connect | | | | | | | | | |
|------|-----------------------------------|---------|------|-------|-----|--------|------|------|-------|--------------|
| FCB | Fore-end cracked or broken | | | | | | | | | |
| FD | Follows-down | - 550 | | | | | | | | |
| FF | Fails to fire | | | | | | | | | |
| FFM | Fails to feed from magazine | | | | | | | | | |
| FFP | Flat firing pin | | | 3500. | | | | | | |
| FOS | Fires on safe | | | | 88. | | | | | |
| FSR | Fires when safe is released | 7.94 | | | | | | | | |
| GCSO | Gas cyl shot off | , | | | | | | | | |
| GRSO | Guide ring shot off | | | | | | | | | |
| HPA | High pressure ammo | | | | | *** | | | | |
| HUE | Hard under extractor | | 2009 | | | | × ** | 550. | | |
| ILOP | Int. latch out of position | | | | | | | × | *** | |
| ILRM | Int. latch ret. Missing | | | | | | | | | |
| ILSB | Int. latch stud broken | | | | | | | | | <i>*****</i> |
| ILSP | Int. latch spring out of position | | | | | ****** | | | ÿ | |
| JL | Jumps latch | 2 | | | | | | | | |
| JO | Jars off | | | | | | | | | |
| LB | Light blow | | | | | | | 3344 | | |
| 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 | | | | | | | | | |
| | | | | | | | | | | |

| | | | | | | | | | | | _ | |
|--------|-----------------------------------|----------|---------|-----|--------|--------|----------|------|-------|--------------|---------------|---------|
| XHB. | Extractor hits bibl | | | | | | | | | | | |
| | | | | | | | | | | | _ | |
| HI | High | | | | | | | | | | | |
| LO | Low | | | | | | | | | | | |
| LEFT | Left | | | | | | | | | | | |
| RIGHT | Right | Š | | 886 | | | | | | | | |
| DG | Doesn't Group | | | | | | | | | | | |
| FSST | Front sight tipped | 174 | | | | | | | | | | |
| RSTT | Rear sight tipped | <u> </u> | | | | | | | | | | |
| RSBR | Rear sight base raised | | | | | | | | | | | |
| FSTR | Front sight raised | | | | | | | | | | | |
| FSTL | Front sight loose | | 2000 | 1 | | | * | Sto. | | | | |
| RSTL | Rear sight loose | | | | 2,0000 | | | | | | | |
| MGPT-G | Missing parts at target | | | | | | | | | | | |
| UNCN-G | Uncoded nonconformity at target | | | | | | | | | <i>*****</i> | | |
| | | | | | | ****** | | | | | - 2005 | |
| AI-P | Assembly incompleye at proof | | | | | | | | Á | |] | |
| вс-Р | Blows cases at proof | | | | | | | | | | | |
| BEB-P | Barrel extension broken at proof | | | | | | | | | | | ji L |
| BLP-P | Blanked primer at proof | | | | | | | | ***** | | | |
| BP-P | Blown primer at proof | | | | | | | | | | | á |
| 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 | | | | | | | | | | | |



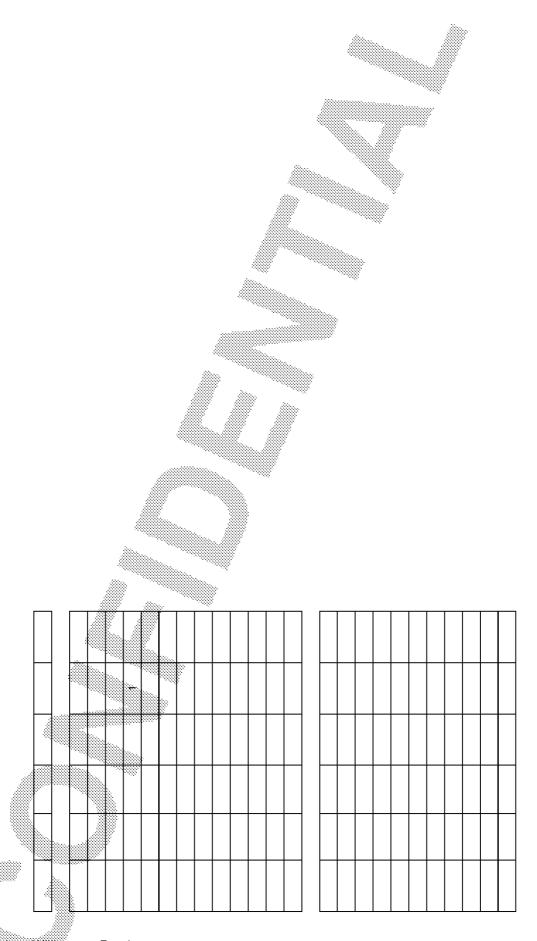


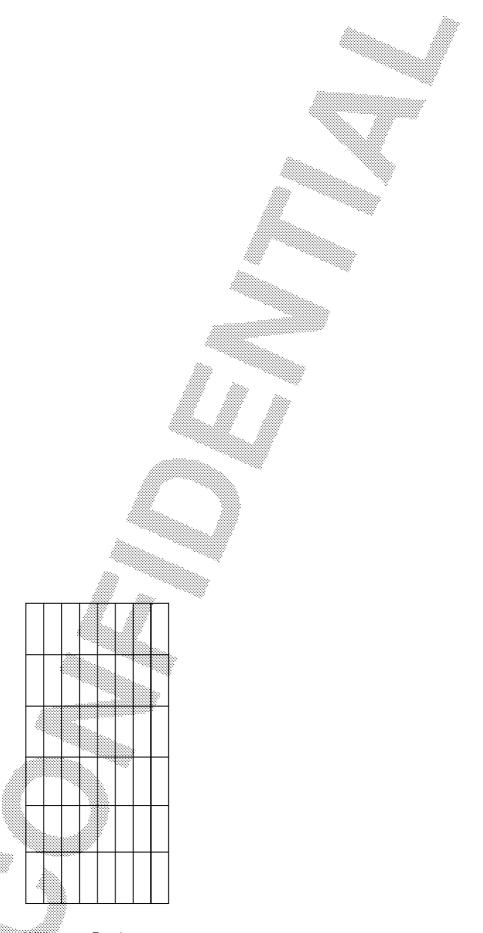
Subject to Protective Order - Williams v. Remington











Subject to Protective Order - Williams v. Remington

| Summary | | oof Failures al Rejected: Reject Rate: | 0 0 | | | | | | | | | |
|---------|------------------------------|--|----------------------|--------------|--------------|--------------|--------------|--------------|--------------|---------------|--|-------------|
| | Proof | Shot: Rejected Percent | 0 | . 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Test | Shat Rejected Pergent: | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Target | Shat: Rejected: Percent: | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| CODE | MALFUNCTION IN | NDEX | 1187 Super Mag | 1187 12Ga | 1187 20Ga | 1100 12Ga | 1100 16Ga | 1100 20Ga | 1100 28Ga | 1100 410Ga | 870 12Ga | 870 16Ga |
| | | | | | | | | <i></i> | × | 7 Am. | | |
| АВ | Action binds | | | | | | | | | | ************************************** | |
| ASFB | Action spring follower binds | | | | | 77. | | | | | | |
| BABS | Bulge at body shoulder | | | | | | | | | | | |
| BAC | Burr at chamber | | | | | | | | | | į | |
| вв | Bolt binds/catches | | | | | | | | 13556 | | | |
| 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 | | | | | | | | | | |
| 1 | 1 | | | | 1 | | ı | ı | 1 | 1 | 1 | 1 |

CC

CD

СН

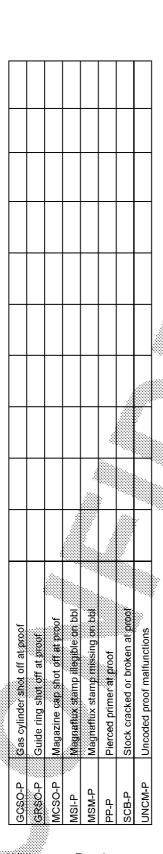
Carrier catches on shells,mag,receiver

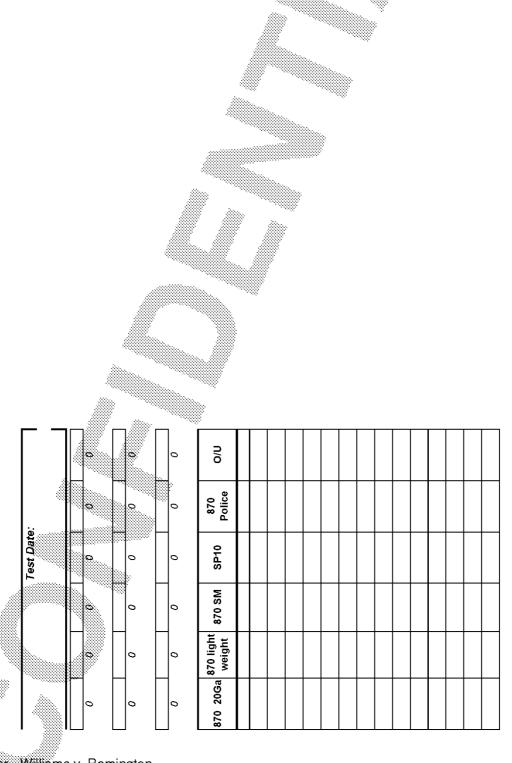
Case dented

Closes hard

| FC | Fails to connect | | | | | | | | | |
|------|-----------------------------------|-----|-------|----------|------|---|----------|---|---|--|
| FCB | Fore-end cracked or broken | | | | | | | | | |
| FD | Follows-down | 200 | | | | | | | | |
| FF | Fails to fire | | | | | | | | | |
| FFM | Falls to feed from magazine | | | | | | | | | |
| FFP | Flat firing pin | | | 333. | | | | | | |
| FOS | Fires on safe | | | | 885. | | | | | |
| FSR | Fires when safe is released | | | | | | | | | |
| GCSO | Gas cyl shot off | į. | | | | | | | | |
| GRSO | Guide ring shot off | | | <u> </u> | | | | | | |
| HPA | High pressure ammo | | | | | 80 80 80 80 80 80 80 80 80 80 80 80 80 8 | | | | |
| HUE | Hard under extractor | | 77999 | | | | <u> </u> | 99. | | |
| ILOP | Int. latch out of position | | | | | | | | | |
| ILRM | Int. latch ret. Missing | | | | | | | | | |
| ILSB | Int. latch stud broken | | | | | | | | | <i>*************************************</i> |
| ILSP | Int. latch spring out of position | | | | | ĺ | | | ş | |
| JL | Jumps latch | | | | | | | | | |
| JO | Jars off | | | | | | | | | |
| 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 | | | | | | | | | |
| | | | | | | | | | | |

| PSM. | Proof stamp missing | | | | | | | | | | |
|-------------------|--|---|------------|------|------|--------|----|-----|------|----------|--|
| RBOC | Rings and bulges on case | | | | | | | | | | |
| RDW | (Action) release doesn't work | 26. | | | | | | | | | |
| RIC | Rings in chamber | | | | | | | | | | |
| SBC | Stems bottom chambers | | *** | | | | | | | | |
| SBCL | Shell binds carrier latch | | | 800. | | | | | | | |
| SBE | Stems bbl extension | *************************************** | | | 886. | | | | | | |
| SCB | Stock cracked or broken | 18 | | | | | | | | | |
| scx | Shell catches | · | | | | | | | | | |
| SHI | Short indent | | | | | | | | | | |
| SIC | Stems in chamber | | | | | | ** | 330 | | | |
| SL | shaves lead | | ****** | | | | | ** | 880. | | |
| SLC | Stems left side of chamber | | | | | ,,,,,, | | | | | |
| SMOC | Stretch marks on case | | | | | | | | | | |
| SRC | Stems right side of chamber | | | | | | | | | | |
| SRIC | Specific rings in chamber | | | | | , | | | | , No. | |
| SSC | shell stems carrier | | | | | | | | | À | |
| 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 | | | | | | | | | | |
| TU TWP TWR UNCN-T | Tips up Trigger won't pull Trigger won't retract Uncoded | | | | | | | | | | |





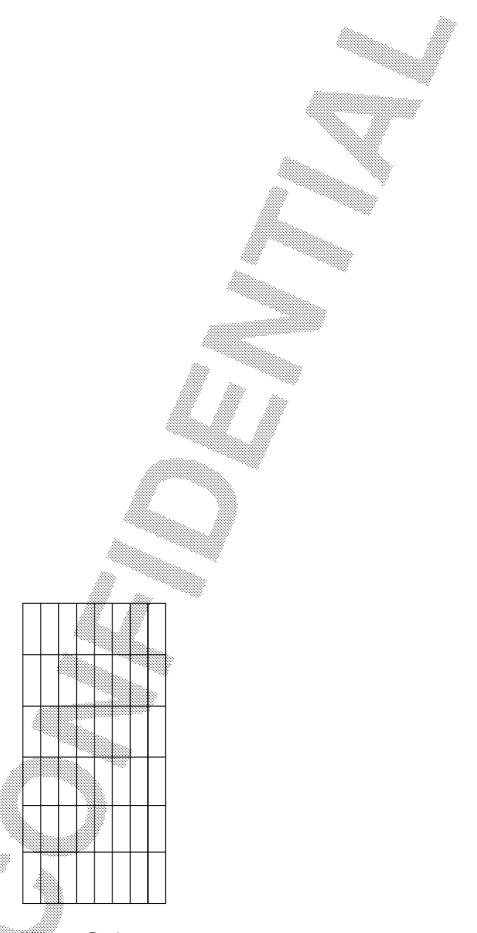
Subject to Protective Order - Williams v. Remington











Subject to Protective Order - Williams v. Remington

CC

CD

СН

Carrier catches on shells,mag,receiver

Case dented

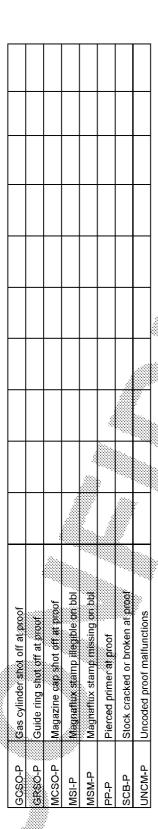
Closes hard

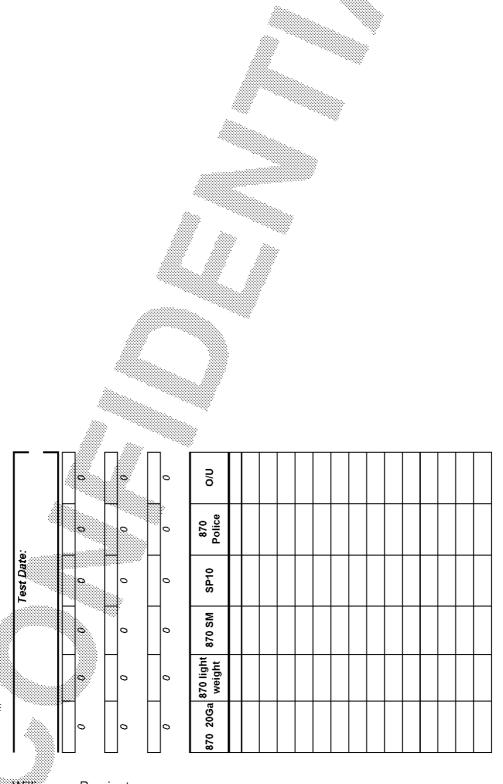
| CHAB | Carrier hits action bar | | | | | | | | | |
|------|--------------------------------------|-------|------------|------|--------------------|-------|-----------|--------|-----|----------|
| CLM | Can't laod magazine | | | | | | | | | |
| co | Cut-off | - 550 | | | | | | | | |
| CR | Guts.rim | | | | | | | | | |
| cs | Cases swell | | *** | | | | | | | |
| CTOG | Chamber torn or gouged | | | 350. | | | | | | |
| CTP | Creepy trigger pull | | | | 88 ₀₀ . | | | | | |
| CWSB | Cams wrong side of action bar | 18 | | | | | | | | |
| DBB | Doesn't blow back | | | | | | | | | |
| DCS | Double click in safety switch | | | | | | | | | |
| DCT | Double click in trigger | | | | | | | | | |
| DCU | Doesn't close-up | | 7990 | | | | ** *** | 550. | | |
| DE | Doesn't eject | | | | | ,,,,, | | × 2000 | | |
| DEL | Doesn't eject live round | | | | | | | | | |
| DFU | Doesn't feed up | | | | | | | | | <i>.</i> |
| DLO | Doesn't lock open (after last shell) | | | | | 7 | | | No. | |
| 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 | 200 | | | | | | | |
| FF | Fails to fire | | | | | | | | |
| FFM | Falls to feed from magazine | | | | | | | | |
| FFP | Flat firing pin | | | 333. | | | | | |
| FOS | Fires on safe | | | | 885. | | | | |
| FSR | Fires when safe is released | | | | | | | | |
| GCSO | Gas cyl shot off | į. | | | | | | | |
| GRSO | Guide ring shot off | | | <u> </u> | | | | | |
| HPA | High pressure ammo | | | | | 80 80 80 80 80 80 80 80 80 80 80 80 80 8 | | | |
| HUE | Hard under extractor | | 77999 | | | | <u> </u> | 99. | |
| ILOP | Int. latch out of position | | | | | | | | |
| ILRM | Int. latch ret. Missing | | | | | | | | |
| ILSB | Int. latch stud broken | | | | | | | | <i>*************************************</i> |
| ILSP | Int. latch spring out of position | | | | | ĺ | | | |
| JL | Jumps latch | | | | | | | | |
| JO | Jars off | | | | | | | | |
| 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 | | | | | | | | |
| | | | | | | | | | |

PSM

Proof stamp missing





Subject to Protective Order - Williams v. Remington











Subject to Protective Order - Williams v. Remington

| | 700000000000 | *************** | | | | | | | | | | | | |
|------|---|--|---------|--------------------|-----------|-----------|-----------|------------|-----|---|---|---|-----|---|
| Sumr | nary | | | roof Failures | 914 | ! | | | | | | | | |
| | · | | To | tal Rejected: | 20 |) | | | | | | | | |
| | | | Overall | Reiect Rate: | 2.19 |) | | | | | | | | |
| | | | | Shot: Rejected: | <i></i> 2 | 139 | 75 | 19 | | | | | 374 | |
| | *************************************** | Proof | | Rejected: | 0 | O | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | *************************************** | ************************************** | | Percent | | 0.0 | 0.0 | 0.0 | | | | | 0.0 | |
| | | * | | Sh ạt : | | 132 | 75 | 19 | | | | | 374 | |
| | | Test | reer : | Rejected: | | | 7 9.3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | | | Percent: | U | 13 9.8 | 366666666 | 9999999999 | | | | | 0.0 | |
| | | | | ્ડસ્ટ્રેન્ડાયર- | | | | 1000000 | 200 | | | | | |
| | | Target | | Rejected: | 0 | ·····0 | O | ····@ | 0 | 0 | 0 | 0 | 0 | 0 |
| | | J | | Percent: | å | 0 | 0 | 0 | U | | | | | |

| CODE | MALFUNCTION INDEX | 1187 Super Mag | 1187 12Ga | 1187 20Ga | 1100 12Ga | 1100 16Ga | 1100 20Ga | 1100 28Ga | 1100 410Ga | 870 12Ga | 870 16Ga |
|-------|--|----------------------|--------------|--------------|--------------|--------------|--------------|--------------|---|--|-------------|
| | | | | | | | | × ×× | × | | |
| AB | Action binds | | | | | | | | * ************************************* | ************************************** | |
| ASFB | Action spring follower binds | | | | | | | | | | |
| BABS | Bulge at body shoulder | | | | | | | | | | |
| BAC | Burr at chamber | | | | | | | | | į | |
| вв | Bolt binds/catches | | | | | | | 1,400% | | | |
| 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 | | | | | | | | | | |

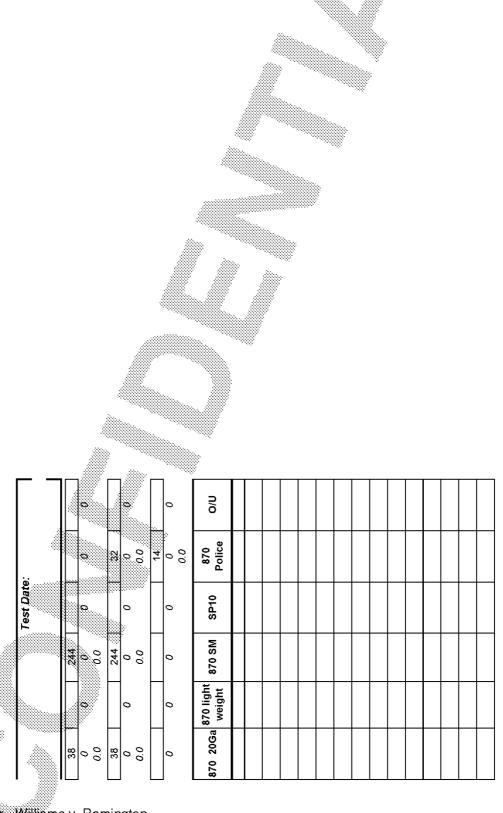
| Carrier hits action bar | | | | | | | | | | |
|--------------------------------------|--|--|--|--|--|--|--|---|---|--|
| Can't laod mägazine | | | | | | | | | | |
| Cut-off | - 36 5 | | | | | | | | | |
| Cuts.rim | | | | | | | | | | |
| Cases swell | | ** | | | | | | | | |
| Chamber torn or gouged | | | 300. | | | | | | | |
| Creepy trigger pull | | | | 885. | | | | | | |
| Cams wrong side of action bar | | | | | | | | | | |
| Doesn't blow back | į | | 2 | | | | | | | |
| Double click in safety switch | | | | | | | | | | |
| Double click in trigger | | | | | | *** | | | | |
| Doesn't close-up | | 20000 | | | | | * | 550. | | |
| Doesn't eject | | | | | | | | <i>"</i> | *** | |
| Doesn't eject live round | | | | | | | | | | |
| Doesn't feed up | | 1 | | | | | | | | ////// |
| Doesn't lock open (after last shell) | | | | | Í | ***** | | .0000000 | <i>*</i> | |
| Doesn't lock-up | | | | | | | | | | |
| Dead safe | | | | | | | | 200000000 | | |
| Drops shell-magazine | | | | | | | | 777 | 00000000 | |
| 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 | | | | | | | | | | |
| | 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-up Dead safe Drops shell-magazine Doesn't extract Doesn't extract Doesn't extract Doesn't extract 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 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 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 eject Doesn't eject 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 extract Doesn't extract live round Extractor drops shell Ejector sticks back Extractor stems shell Fires automatically | Can't laod magazine Cut-off Guts 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 eject Doesn't eject Doesn't eject live round 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 lock-up Doesn't lock-up 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 | Cart 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 eject Doesn't eject Doesn't eject live round 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 lock-up Doesn't trip latch 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 mägiszine 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's afe Drops shell-magazine Doesn't trip latch Doesn't trip latch 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 magszine Cut-off Güts rim Cases swell Chamber torn or gouged Creepy trigger pull Cams wrong side of action bar Doesn't blow back 2 Double click in safety switch Double click in trigger Doesn't close-up Doesn't close-up Doesn't eject 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 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 2 Double click in safety switch Double click in trigger Doesn't close-up Doesn't close-up Doesn't eject live round Doesn't ject live round Doesn't lock open (after last shell) Doesn't lock-up Doesn't stract Doesn't stract Doesn't stract Doesn't extract Doesn't extract Doesn't extract live round Extractor drops shell Ejector sticks back Extractor stems shell Fires automatically | Cart laod magazine Cut-off Citts 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 eject Doesn't eject Doesn't eject live round Doesn't eject live round Doesn't lock open (after last shell) Doesn't lock-up Doesn't lock-up Doesn't lock-up Doesn't rip latch Doesn't extract Doesn't extract live round Extractor drops shell Ejector sticks back Extractor stems shell Fires automatically | Cart laod magazine Cut-off Cits-rim Cases swell Chamber torn of gouged Creepy trigger pull Cams wrong side of action bar Doesn't blow back 2 Double click in safety switch Double click in trigger Doesn't close-up Doesn't leject Doesn't leject Doesn't leject 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-tup Doesn't lock type Doesn't lock open (after last shell) Doesn't lock open (after last shell) Doesn't lock open (after last shell) Doesn't took open (after last shell) Doesn't sort open shell-magazine Doesn't trip latch Doesn't extract Doesn't extract Doesn't extract open shell Ejector sticks back Extractor stems shell Fires automatically |

| FC | Fails to connect | | | | | | | | | |
|------|-----------------------------------|--------|---|------|------|---|------|------|----------|----------|
| FCB | Fore-end cracked or broken | | | | | | | | | |
| FD | Follows-down | - 550- | | | | | | | | |
| FF | Fails to fire | | | | | | | | | |
| FFM | Fails to feed from magazine | | 6 | 1 | | | | | | |
| FFP | Flat firing pin | Š | | 300. | | | | | | |
| FOS | Fires on safe | | | | 886. | | | | | |
| FSR | Fires when safe is released | 190 | | | | | | | | |
| GCSO | Gas cyl shot off | | | | | | | | | |
| GRSO | Guide ring shot off | | | | | | | | | |
| HPA | High pressure ammo | | | | | | * | | | |
| HUE | Hard under extractor | | 2 | | | | | 800. | | |
| ILOP | Int. latch out of position | | | | | | | Ž | *** | |
| ILRM | Int. latch ret. Missing | | | | | | | | | |
| ILSB | Int. latch stud broken | | | | | | | | | <i>.</i> |
| ILSP | Int. latch spring out of position | | | | | , | | | <i>*</i> | |
| JL | Jumps latch | | 1 | | | | | | | |
| JO | Jars off | | | | | | | | | |
| 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 | | | | | | | | | |
| он | Opens hard | | | | | | | | | |
| PH | Pulls hard | | | | | | | | | |
| PSI | Proof stamp illegible | | | | | | | | | |
| | | | | | | | | | | |

| | | | | | | | | | |
|--------|--------------------------------|-----|------------|------|-----|--------|----------|------|------|
| PSM. | Proof stamp mussing | | | | | | | | |
| RBOC | Rings and bulges on case | | | | | | | | |
| RDW | (Action) release doesn't work | 520 | 2 | 2 | | | | | |
| RIC | Rings in chamber | | | | | | | | |
| SBC | Stems bottom chambers | | *** | | | | | | |
| SBCL | Shell binds carrier latch | | | 356. | | | | | |
| SBE | Stems bbl extension | | | | Sec | | | | |
| SCB | Stock cracked or broken | *** | | | | | | | |
| scx | Shell catches | | | | | | | | |
| SHI | Short indent | | | | | | | | |
| SIC | Stems in chamber | | ** | | | | | | |
| SL | shaves lead | | 7996 | | | | <u> </u> | Sto. | |
| 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 | | | 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 | | | | | | | | |

| | | | | | | | | | | _ | |
|--------|-----------------------------------|-----|------|-----|------|--------|---------|------|---|----------|-------|
| XHB | Extractor hits bibl | | | | | | | | | | |
| | | | | | | | | | | <u>.</u> | |
| HI | High | 200 | | | | | | | | | |
| LO | Low | | | | | | | | | | |
| LEFT | Left | | | | | | | | | | |
| RIGHT | Right | | | 355 | | | | | | | |
| DG | Doesn't Group | | | | 88a. | | | | | | |
| FSST | Front sight tipped | ** | | | | | | | | | |
| RSTT | Rear sight tipped | | | | | | | | | | |
| RSBR | Rear sight base raised | | | | | | | | | | |
| FSTR | Front sight raised | | | | | | | | | | |
| FSTL | Front sight loose | | 2000 | | | | * ** | Sec. | | | |
| RSTL | Rear sight loose | | | | | | | | | | |
| MGPT-G | Missing parts at target | | | | | | | | | | |
| UNCN-G | Uncoded nonconformity at target | | | | | | | | | | |
| | | | | | | ****** | | | | | |
| AI-P | Assembly incompleye at proof | | | | | | | | Á |] | į |
| BC-P | Blows cases at proof | | | | | | | | | | |
| BEB-P | Barrel extension broken at proof | | | | | | | 2000 | | | |
| BLP-P | Blanked primer at proof | | | | | | | | | | á |
| 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 | | | | | | | | | | 22000 |
| 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

| | | 76666666666 | *********** | | | | | | | | | | | | |
|-----|-------|-------------|-------------|--|-----------------------------------|------------|---------|--------------|--------|-----|-----|---|---|-----|---|
| | Summa | ury . | Total | | Proof Failures | 1216 | i | | | | | | | | |
| 88: | | | | Ţ. | otal Rejected: | 38 | } | | | | | | | | |
| | | | 200000 | Overa | otal Rejected: Il Reject Rate: | 3.13 | ! | | | | | | | | |
| | | | | | Shot: | 63 | 82 | 99 | 52 | | | | | 613 | |
| | | | Proof | | Rejected: | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | ********* | | | Percent | 1.6 | 0.0 | 0.0 | 0.0 | | | | | 0.0 | |
| | | | | ** ********************************** | Shot | 64 | 24 | | 52 | | 85 | | | 612 | |
| | | | Test | ΑĶ. | Rejected | 22 34.4 | 0 | # | 1 | 4 | 0 | 0 | 0 | 2 | 0 |
| | | | | | Percent: | 34.4 | 0.0 | 1 | 1.9 | | 0.0 | | | 0.3 | |
| | | | | | Shot: | | - XXXXX | . ₩₩₩ | Twee - | Ac. | | | | | |
| | | | Target | | Rejected: | 0 | o | O | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | | | | Percent: | å | 0 | 0 | 0 | 0 | | | | | |

| CODE | MALFUNCTION INDEX | 1187 Super Mag | 1187 12Ga | 1187 20Ga | 1100 12Ga | 1100 16Ga | 1100 20Ga | 1100 28Ga | 1100 410Ga | 870 12Ga | 870 16Ga |
|-------|--|----------------------|--------------|--------------|--------------|--------------|--------------|--------------|---------------|--------------|-------------|
| | | | | | | | | | 7 Am. | | |
| АВ | Action binds | | | | ******* | | | | | 333.1 | |
| ASFB | Action spring follower binds | | | | | | | | | | 2800m |
| BABS | Bulge at body shoulder | | | | | | | | | | |
| BAC | Burr at chamber | | | | | | | | | j j | |
| вв | Bolt binds/catches | | | | | | | 1300 | | | |
| 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 | | | | | | | | | | |
| СС | Carrier catches on shells,mag,receiver | | | | | | | | | | |
| CD | Case dented | | | | | | | | | | |
| СН | Closes hard | | | | | | | | | | |

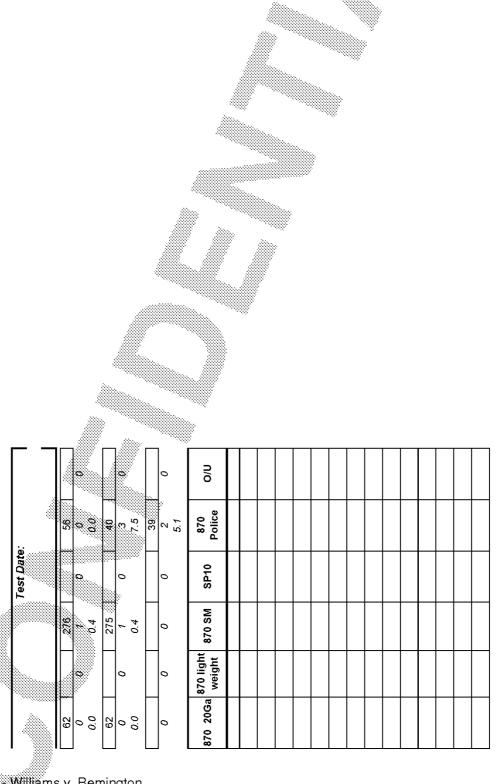
| CHAB | Carrier hits action bar | | | | | | | | | | |
|------|--------------------------------------|-----|------|----------|------|---|-----|---|--|---|------------|
| CLM | Can't laod magazine | | | | | | | | | | |
| co | Cut-off | 200 | | | | | | | | | |
| CR | Cuts.rim | | | | | | | | | | |
| cs | Cases swell | | | | | | | | | | |
| CTOG | Chamber torn or gouged | | | 800. | | | | | | | |
| CTP | Creepy trigger pull | | | | 886. | | | | | | |
| CWSB | Cams wrong side of action bar | 178 | | | | | | | | | |
| DBB | Doesn't blow back | į | | | | 4 | | | | | |
| DCS | Double click in safety switch | | | * | | | | | | | |
| DCT | Double click in trigger | | | | | | *** | | | | |
| DCU | Doesn't close-up | | 7990 | | | | | * | 500. | | |
| DE | Doesn't eject | | | | | | | | Ž //////////////////////////////////// | | |
| DEL | Doesn't eject live round | | | | | | | | | | |
| DFU | Doesn't feed up | 1 | | | 1 | | | | | | <i>###</i> |
| DLO | Doesn't lock open (after last shell) | | | | | Í | | | | 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 | | | | | | | | | 1 | |
| | | | | | | | | | | | |

| FC | Fails to connect | | | | | | | | | | |
|------|-----------------------------------|-----|--------|------|--------------------|--------|---------|---|--|----------|-------------|
| FCB | Fore-end cracked or broken | | | | | | | | | | |
| FD | Follows-down | 200 | | | | | | | | | |
| FF | Fails to:fire | | | | | | | | | | |
| FFM | Fails to feed from magazine | 3 | | | | | | | | | |
| FFP | Flat firing pin | | | 3335 | | | | | | | |
| FOS | Fires on safe | | | | 88 ₀₀ . | | | | | | |
| FSR | Fires when safe is released | 194 | | | | | | | | | |
| GCSO | Gas cyl shot off | ي . | | | | | | | | | |
| GRSO | Guide ring shot off | | | | | | | | | | |
| HPA | High pressure ammo | | | | | | | * | | | |
| HUE | Hard under extractor | | 119900 | | | | | | 900. | | |
| ILOP | Int. latch out of position | | | | | 2,0000 | | | Ž //////////////////////////////////// | | |
| ILRM | Int. latch ret. Missing | | | | | | | | | | |
| ILSB | Int. latch stud broken | | | | | | | | | | <i>!!!!</i> |
| ILSP | Int. latch spring out of position | | | | | | ******* | | | <i>§</i> | |
| JL | Jumps latch | | | | | | | | | | |
| JO | Jars off | | | | | | | | | | |
| 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 | | | | | | | | | | |

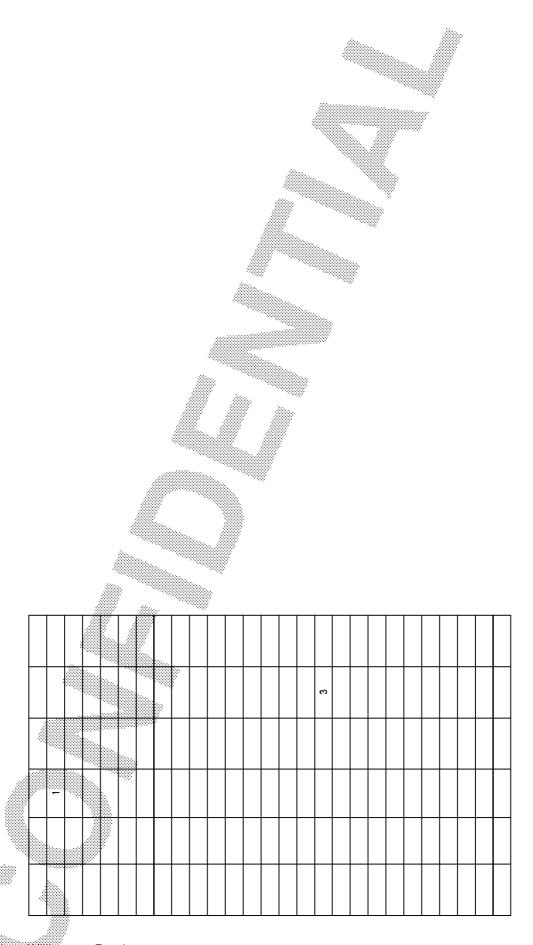
| PSM. | Proof stamp missing | | | | | | | | | |
|--------|--------------------------------|-----|------------|----|----|------|--|---|---------------------------------------|--|
| RBOC | Rings and bulges on case | | | | | | | | | |
| RDW | (Action) release doesn't work | 20 | | 1 | | | | | | |
| RIC | Rings in chamber | | | | | | | | | |
| SBC | Stems bottom chambers | 11 | *** | | | | | | | |
| SBCL | Shell binds carrier latch | × | | 88 | | | | | | |
| SBE | Stems bbl extension | | | | 88 | | | | | |
| SCB | Stock cracked or broken | 190 | | | | | | | | |
| scx | Shell catches | | | | | | | | | |
| SHI | Short indent | | | | | | | | | |
| SIC | Stems in chamber | | ** | | | | | | | |
| SL | shaves lead | | 2009 | | | | | 550. | | |
| SLC | Stems left side of chamber | 3 | | | | **** | | | · · · · · · · · · · · · · · · · · · · | |
| 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 | | | | | | | *************************************** | | |
| 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 | | | | | | | | | |
| XH | Extracts hard | | | | | | | | | |

| | | | | | | | | | | _ | |
|--------|-----------------------------------|-----|---------------------------------------|-----|------|---|--------|------|--------------|-----|---|
| XHB. | Extractor hits bits | | | | | | | | | | |
| | | | | | | | | | | _ | |
| HI | High | 520 | | | | | | | | | |
| LO | LOW | | | | | | | | | | |
| LEFT | Left | | · · · · · · · · · · · · · · · · · · · | | | | | | | | |
| RIGHT | Right | | | 888 | | | | | | | |
| DG | Doesn't Group | | | | 885. | | | | | | |
| FSST | Front sight tipped | 79 | | | | | | | | | |
| RSTT | Rear sight tipped | , | | | | | | | | | |
| RSBR | Rear sight base raised | | | | | | | | | | |
| FSTR | Front sight raised | | | | | | | | | | |
| FSTL | Front sight loose | | 77725 | | | | | 900. | | | |
| RSTL | Rear sight loose | | | | | 2,0000 | | | | | |
| MGPT-G | Missing parts at target | | | | | | | | | | |
| UNCN-G | Uncoded nonconformity at target | | | | | *************************************** | | | <i>*****</i> | | |
| | | | | | | · | ****** | | | | |
| AI-P | Assembly incompleye at proof | | | | | | | | | | |
| BC-P | Blows cases at proof | | | | | | | | | | á |
| 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 | | | | | | | | | 2.6 | |
| 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 | | | | | | | | | |



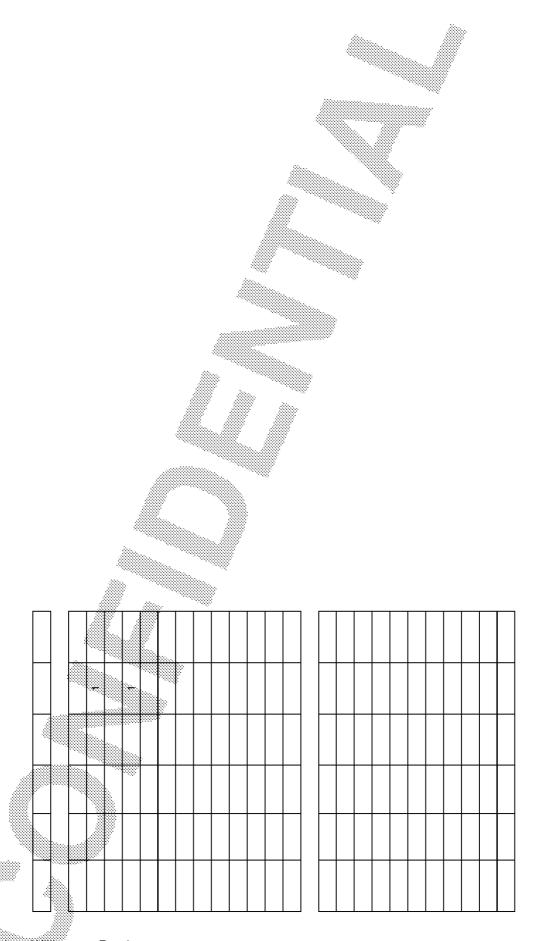


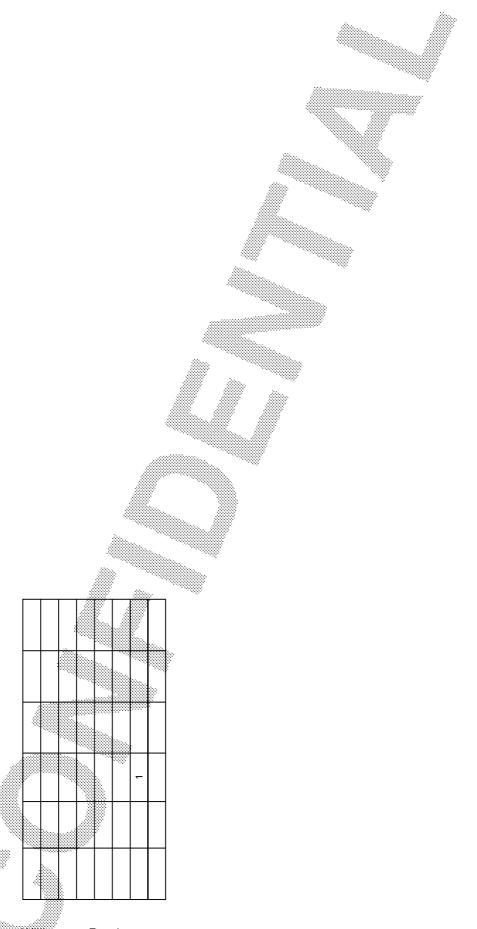
Subject to Protective Order - Williams v. Remington











Subject to Protective Order - Williams v. Remington

CBS-L

СС

CD

СН

Shells catch on bbl support-loading

Case dented

Closes hard

Carrier catches on shells,mag,receiver

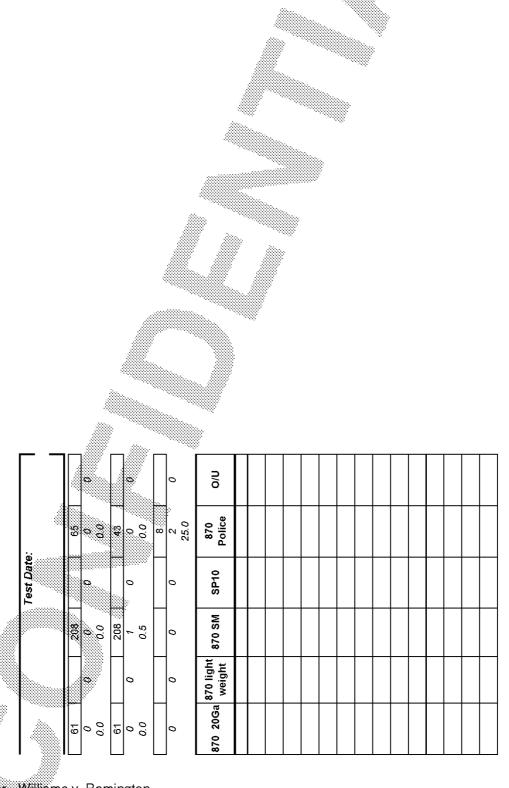
| Summary | To | Proof Failures Stal Rejected: l Reject Rate: | 1435 26 1.81 | | | | | | | | | |
|---------|-----------------------------|--|----------------------|--------------|--------------|--------------|--------------|--------------|--------------|---------------|-------------|-------------|
| | | Shot: | <i>7</i> 6 | 3 | 97 | 32 | | | | 4 | 926 | |
| 380 | Proof | Rejected: Percent | 0 0.0 | . 0 0.0 | 0 0.0 | 0 0.0 | 0 | 0 | 0 | 0 0.0 | 1 0.1 | 0 |
| | | Shot: | 2222222 | 25 | 114 | 26 | | | | 4 | 926 | |
| | Test | Rejected: Pergent: | 8 30:8 | 6 23.1 | 7 6.1 | 0 0.0 | 0 | 0 | 0 | 0 0.0 | 1 0.1 | 0 |
| | | Shot: | | | | | | | | | 6 | |
| | Target | Rejected: Percent: | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 0.0 | 0 |
| CODE | MALFUNCTION | INDEX | 1187 Super Mag | 1187 12Ga | 1187 20Ga | 1100 12Ga | 1100 16Ga | 1100 20Ga | 1100 28Ga | 1100 410Ga | 870 12Ga | 870 16Ga |
| АВ | Action binds | | | | | | 7700 | | | | See | |
| ASFB | Action spring follower bind | c c | | | | ********** | | | |) ~~~~ | | 2000 |
| BABS | Bulge at body shoulder | 3 | | | | | 100000 | | | | | |
| BAC | Burr at chamber | | | | | | | 166 | | | į | |
| BB | Bolt binds/catches | | | | | | | | 1000000 | | - Á | |
| BCOE | Bolt catches on ejector | | | | | | | | | **** | | |
| вс | Blows cases | | | | | | | | | | | |
| BLOP | Bar lock or disconnector or | ut of position | | | | | | | | | 1 | |
| BSCO | Barrel support came out | | | | | | | | | | | |
| CBS-F | Shells catch on bbl suppor | t-feeding | | | | | | | | | | |
| | 1 | | | | | | | | | | | |

| FC | Fails to connect | | | | | | | | |
|------|-----------------------------------|---------|--------|------|------|---------|----------|---|--|
| FCB | Fore-end cracked or broken | | | | | | | | |
| FD | Follows-down | - Maria | | | | | | | |
| FF | Fails to fire | | | | | | | | |
| FFM | Fails to feed from magazine | | | | | | | | |
| FFP | Flat firing pin | | | 333. | | | | | |
| FOS | Fires on safe | | | | 886. | | | | |
| FSR | Fires when safe is released | | | | | | | | |
| GCSO | Gas cyl shot off | | | | | | | | |
| GRSO | Guide ring shot off | | | | | | | | |
| HPA | High pressure ammo | | ~ | | | | | | |
| HUE | Hard under extractor | | 1 **** | | | | <u> </u> | 99. | |
| 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 | | | | | | | | |
| JO | Jars off | | | | | | | | |
| 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 | | | | | | | | |

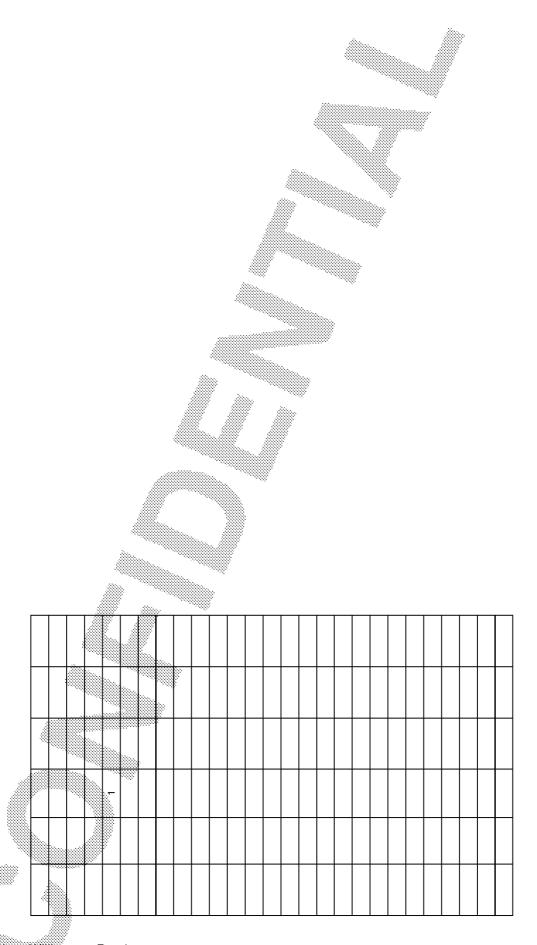
| PSM. | Proof stamp missing | | | | | | | | | | |
|--------|--------------------------------|-----|-------|------|------|-------|-------|---|------|-------|------------|
| RBOC | Rings and bulges on case | | | | | | | | | | |
| RDW | (Action) release doesn't work | 200 | 1 | 1 | | | | | | | |
| RIC | Rings in chamber | | | | | | | | | | |
| SBC | Stems bottom chambers | 2 | 1 | | | | | | | | |
| SBCL | Shell binds carrier latch | | | 800. | | | | | | | |
| SBE | Stems bbl extension | | | | 886. | | | | | | |
| SCB | Stock cracked or broken | 178 | | | | , | | | | | |
| scx | Shell catches | į | | | | | | | | | |
| SHI | Short indent | | | | | | | | | | |
| SIC | Stems in chamber | | | | | | | | | | |
| SL | shaves lead | | 20000 | | | | | * | 550. | | |
| SLC | Stems left side of chamber | 2 | | | | 2,000 | | | | 55-5- | |
| SMOC | Stretch marks on case | | | | | | | | | | |
| SRC | Stems right side of chamber | | | | | | | | | | <i>###</i> |
| SRIC | Specific rings in chamber | | | | | , | ***** | | | ř. | |
| ssc | shell stems carrier | | | | | | | | | | |
| STC | Stems top chamber | 1 | 1 | | | | | | | | |
| 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 | | | | | | | | | | |
| XH | Extracts hard | | | | | | | | | | |

| Extractor hits bibl | | | | | | | | | | | | |
|-----------------------------------|--|--|---|--|---|---|---|--|---|--|--|--|
| | | | | | | | | | | | _ | |
| High | | | | | | | | | | | | |
| Low | | | | | | | | | | | | |
| Left | | *** | | | | | | | | | | |
| Right | Š | | 350. | | | | | | | | | |
| Doesn't Group | | | | 886. | | | | | | | | |
| Front sight tipped | - 7% | | | | | | | | | | | |
| Rear sight tipped | | | | | | | | | | | | |
| Rear sight base raised | | 888 | | | | | | | | | | |
| Front sight raised | | ~ 200 | | | | ** | | | | | | |
| Front sight loose | | 2000 | | | | | * | 550. | | | | |
| Rear sight loose | | | | .20000000 | | | | | | | | |
| Missing parts at target | | | | | | | | ****** | | | | |
| Uncoded nonconformity at target | | | | | | | | | | | | |
| | | | | | | ***** | | | | | 885 | |
| Assembly incompleye at proof | | | | | | | | | | | | |
| Blows cases at proof | | | | | | | | | | | | |
| Barrel extension broken at proof | | | | | | | | 777 | | | | |
| Blanked primer at proof | | | | | | | | | ***** | | | |
| Blown primer at proof | | | | | | | | | | | *************************************** | |
| Barrel split at proof | | | | | | | | | | | | |
| Doesn't lock over shells at proof | | | | | | | | | | | *** | |
| Ejector sticks back at proof | | | | | | | | | | | | |
| Fore-end cracked at proof | | | | | | | | | | | | |
| Fore-end shot off at proof | | | | | | | | | | | | |
| Fails to fire at proof | | | | | | | | | 1 | | j | |
| | High Low Left Right Doesn't Group Front sight tipped Rear sight tipped Rear sight tipped Rear sight loose Rear sight loose Rear sight loose Missing parts at target Uncoded nonconformity at target Assembly incompleye at proof Blows cases at proof Barrel extension broken at proof Blanked primer at proof Blown primer at proof Barrel split at proof Doesn't lock over shells at proof Ejector sticks back at proof Fore-end cracked at proof | High Left Right Doesn't Group Front sight tipped Rear sight tipped Rear sight base raised Front sight loose Rear sight loose Rear sight loose Missing parts at target Uncoded nonconformity at target Uncoded nonconformity at target Assembly incompleye at proof Blows cases at proof Barrel extension broken at proof Blanked primer at proof Blown primer at proof Barrel split at proof Doesn't lock over shells at proof Fore-end cracked at proof Fore-end shot off at proof | High LOW Left Right Doesn't Group Front sight tipped Rear sight tipped Rear sight base raised Front sight loose Rear sight loose Rear sight loose Missing parts at target Uncoded nonconformity at target Uncoded nonconformity at target Blows cases at proof Blows cases at proof Blanked primer at proof Blown primer at proof Barrel split at proof Doesn't lock over shells at proof Ejector sticks back at proof Fore-end cracked at proof Fore-end shot off at proof | High Low Left Right Doesn't Group Front sight tipped Rear sight tipped Rear sight base raised Front sight raised Front sight loose Rear sight loose Missing parts at target Uncoded nonconformity at target Assembly incompleye at proof Blows cases at proof Blanked primer at proof Blanked primer at proof Blown primer at proof Barrel split at proof Doesn't lock over shells at proof Ejector sticks back at proof Fore-end cracked at proof Fore-end shot off at proof | High Left Right Doesn't Group Front sight tipped Rear sight tipped Rear sight base raised Front sight loose Rear sight loose Rear sight loose Missing parts at target Uncoded nonconformity at target Assembly incompleye at proof Blows cases at proof Barrel extension broken at proof Blown primer at proof Blown primer at proof Barrel split at proof Doesn't lock over shells at proof Ejector sticks back at proof Fore-end cracked at proof Fore-end shot off at proof | High Low Left Right Doesn't Group Front sight tipped Rear sight tipped Rear sight base raised Front sight raised Front sight loose Rear sight loose Missing parts at target Uncoded nonconformity at target Assembly incompleye at proof Blows cases at proof Barrel extension broken at proof Blanked primer at proof Blanked primer at proof Barrel split at proof Doesn't lock over shells at proof Ejector sticks back at proof Fore-end cracked at proof Fore-end shot off at proof | High Low Left Right Doesn't Group Front sight tipped Rear sight tipped Rear sight base raised Front sight raised Front sight loose Rear sight loose Missing parts at target Uncoded nonconformity at target Uncoded 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Blown primer at proof Blown primer at proof Barrel split at proof Doesn't lock over shells at proof Ejector sticks back at proof Fore-end cracked at proof Fore-end shot off at proof | High Low Left Right Doesn't Group Front sight tipped Rear sight tipped Rear sight tipped Rear sight lose Rear sight lose Rear sight lose Hissing parts at target Uncoded nonconformity at target Uncoded nonconformity at target Uncoded nonconformity at target Uncoded nonconformity at target Assembly incompleye at proof Blows cases at proof Blanked primer at proof Blanked primer at proof Blown pr | High Low Left Right Doesn't Group Front sight tipped Rear sight tipped Rear sight base raised Front sight raised Front sight rose Rear sight loose Rear sight loose Missing parts at target Uncoded nonconformity at target Assembly incompleye at proof Blows cases at proof Barrel extension broken at proof Blanked primer at proof Blanked primer at proof Barrel split at proof Doesn't lock over shells at proof Fore-end cracked at proof Fore-end shot off at proof | High Low Left Right Doesn't Group Front sight tipped Rear sight base raised Front sight raised Front sight rose Rear sight loose Rear sight loose Missing parts at target Uncoded nonconformity at target Assembly incompleye at proof Blows cases at proof Barrel extension broken at proof Blanked primer at proof Blanked primer at proof Barrel split at proof Doesn't lock over shells at proof Fore-end cracked at proof Fore-end cracked at proof Fore-end shot off at proof |

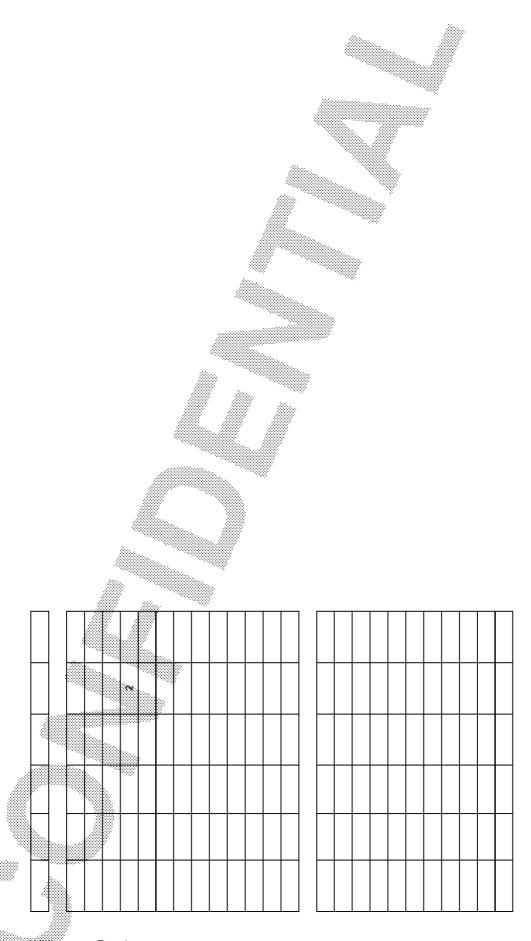


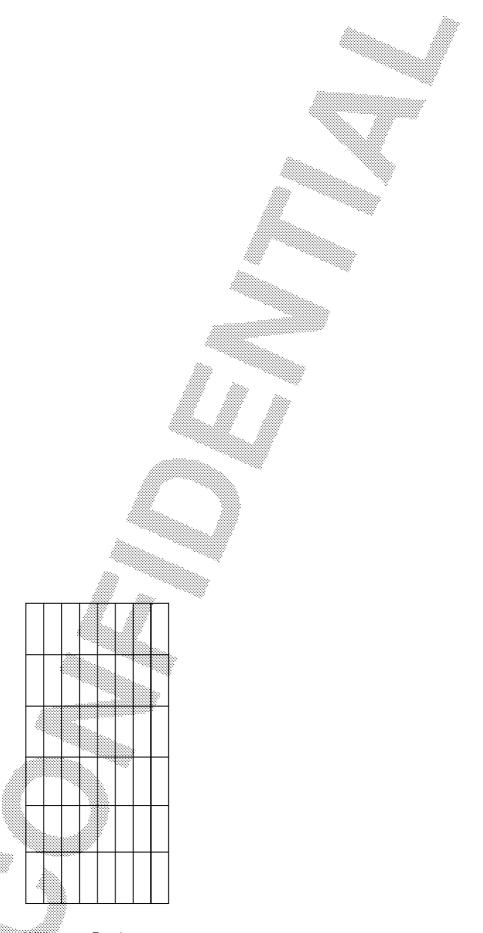












Subject to Protective Order - Williams v. Remington

| Summa | ıry | Total | Test + F | Proof Failures | 1324 | ! | | | | | | | | |
|-------|-------------|--------|----------|--|------------|---------------|----------|--------|------|------|---|-----|-----|---|
| Summa | | | Ŧı | tal Rejected: | 51 | | | | | | | | | |
| | | | Overal | l Reject Rate: | 3.85 | | | | | | | | | |
| | | | | Shot: Rejected: Percent: Shat: | 166 | 6 | 3 | | | | | 1 | 532 | |
| | | Proof | | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | *********** | | | Percent: | 33355° | 2000000 00000 | 0.0 | | | | | 0.0 | 0.0 | |
| | | 4 | | Sh o t: | 191 | 3 | | 6 | | | | | 532 | |
| | | Test | , e&c. | Rejected | 43 22.5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | | | Rejected Percent: Shot: Rejected: | 22.5 | -000000000 | 0 | 0.0 | | | | | 0.0 | |
| | | | | Shot: | | | . | Teesee | die. | | | | | |
| | | Target | | Rejected: | 0 | 0 | 0 | O | 0 | 0 | 0 | 0 | 0 | 0 |
| | | • | | Percent: | Á | | | | | 2000 | | | | |

| CODE | MALFUNCTION INDEX | 1187 Super Mag | 1187 12Ga | 1187 20Ga | 1100 12Ga | 1100 16Ga | 1100 20Ga | 1100 28Ga | 1100 410Ga | 870 12Ga | 870 16Ga |
|-------|--|----------------------|--------------|--------------|--------------|--------------|--------------|--------------|---|--|-------------|
| | | | | | 2000 | .,455. | | × ×× | <i>X</i> | | |
| AB | Action binds | 1 | | | ******* | | | | *************************************** | ************************************** | |
| ASFB | Action spring follower binds | | | | | | | | | | |
| BABS | Bulge at body shoulder | | | | | | | | | | |
| BAC | Burr at chamber | | | | | | | | | į | |
| вв | Bolt binds/catches | | | | | | | 1,400% | | | |
| 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 | | | | | | | | | | |
| СС | Carrier catches on shells,mag,receiver | 1 | | | | | | | | | |
| CD | Case dented | | | | | | | | | | |
| СН | Closes hard | | | | | | | | | | |

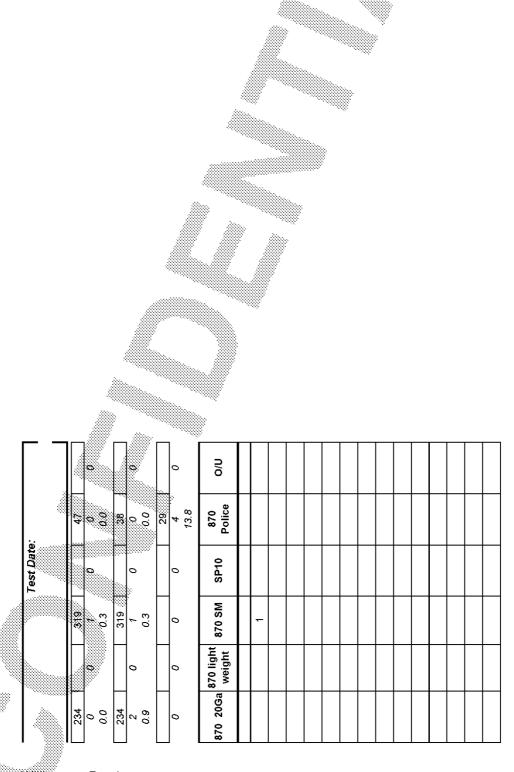
| 000000000000000000000000000000000000000 | | | | | | | | | | | _ |
|---|--|--|--|--|--|--|---|--|---|---|--|
| Carrier hits action bar | | | | | | | | | | | |
| Can't laod magazine | | | | | | | | | | | |
| Cut-off | 200 | | | | | | | | | | |
| Güts rim | | | | | | | | | | | |
| Cases swell | | | | | | | | | | | |
| Chamber torn ör göuged | | | 886. | | | | | | | | |
| Creepy trigger pull | | | | Sto. | | | | | | | |
| Cams wrong side of action bar | 131 | | | | | | | | | | |
| Doesn't blow back | 1 . | | | | | | | | | | |
| Double click in safety switch | | | | | | | | | | | |
| Double click in trigger | | *** | | | | *** | | | | | |
| Doesn't close-up | | ***** | | | | | | 880. | | | |
| Doesn't eject | 1 | | | | 2,0000 | | | | | | |
| Doesn't eject live round | | | | | | | | | | | |
| Doesn't feed up | 1 | | | | | | | | | | |
| Doesn't lock open (after last shell) | 1 | | | | 2 | | | | | | |
| Doesn't lock-up | | | | | | | | | Á | | |
| Dead safe | | | | | | | | 2000000 | | | 4 |
| Drops shell-magazine | 3 | | | | | | | 2000 | | | |
| Doesn't trip latch | | | | | | | | | ****** | | |
| Doesn't extract | | | | | | | | | | | 100 |
| Doesn't extract live round | | | | | | | | | | | |
| Extractor drops shell | | | | | | | | | | | |
| Ejector sticks back | | | | | | | | | | | |
| Extractor stems shell | | | | | | | | | | | |
| Fires automatically | | | | | | | | | | | |
| Follower binds | | | | | | | | | | | |
| | 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 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 Cut-off Cuts rim Cases swell Chamber tom or gouged Creepy trigger pull Cams wrong side of action bar Doesn't blow back 1 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) 1 Doesn't lock-up Dead safe Drops shell-magazine 3 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 magsizine Cut-off Cuts rim Cases swell Chamber tom or gouged Creepy trigger pull Cams wrong side of action bar Doesn't blow back 1 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) 1 Doesn't lock-up Dead safe Drops shell-magazine 3 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 1 Double click in safety switch Double click in trigger Doesn't eject Doesn't eject live round 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 Doesn't extract live round Extractor drops shell Ejector sticks back Extractor stems shell Fires 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shell Fires automatically | Can't laod mägiszine Cut-off Cuts rim Cases swell Chamber tom örgouged Creepy trigger pull Cams wrong side of action bar Doesn't blow back 1 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 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 1 Double click in safety switch Double click in trigger Doesn't close-up Doesn't eject Doesn't eject live round 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 trip latch Doesn't extract Doesn't extract live round Extractor drops shell Ejector sticks back Extractor stems shell Fires 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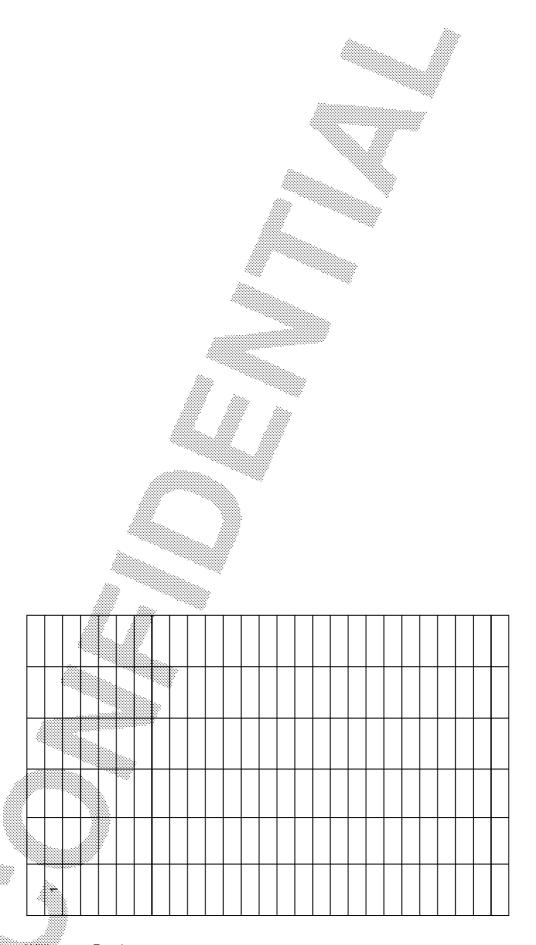
| FC | Fails to connect | | | | | | | | | | |
|------|-----------------------------------|-----|------------|------|--------------------|--|---|---------|-------|------------|---|
| FCB | Fore-end cracked or broken | | | | | | | | | | |
| FD | Follows-down | *** | | | | | | | | | |
| FF | Fails to fire | 1 | | | | | | | | | |
| FFM | Fails to feed from magazine | 3 | *** | | | | | | | | |
| FFP | Flat firing pin | × | * | 3335 | | | | | | | |
| FOS | Fires on safe | | | | 88 ₀₀ . | | | | | | |
| FSR | Fires when safe is released | 1% | | | | | | | | | |
| GCSO | Gas cyl shot off | | | | | | | | | | |
| GRSO | Guide ring shot off | | | | | | | | | | |
| HPA | High pressure ammo | | | | | | | | | | |
| HUE | Hard under extractor | | 1000 | | | | * | So. | | | |
| ILOP | Int. latch out of position | 2 | | | | | | | tods. | | |
| ILRM | Int. latch ret. Missing | 1 | | | | | | | | | |
| ILSB | Int. latch stud broken | | | | | | | | | <i></i> | |
| ILSP | Int. latch spring out of position | | | | | | | | 8 | | |
| JL | Jumps latch | 2 | | | | | | | | | |
| JO | Jars off | | | | | | | | | 7 4 | |
| LB | Light blow | | | | | | | ******* | | | |
| MCSO | Magazine cap shot off | | | | | | | | | | |
| MCW | Magazine capacity wrong | | | | | | | | | | ľ |
| MFA | Misfires (ammo) | | | | | | | | | | |
| MFOP | Magazine follower out of position | | | | | | | | | | |
| MLH | Magazine loads hard | | | | | | | | | | |
| он | Opens hard | | | | | | | | | | |
| PH | Pulls hard | | | | | | | | | | l |
| PSI | Proof stamp illegible | | | | | | | | | | ļ |

| PSM / | Proof stamp missing | | | | | | | | | | |
|--------|--------------------------------|-----|------|------|---|---|--|------|----------|----------|-----|
| RBOC | Rings and bulges on case | | | | | | | | | | |
| RDW | (Action) release doesn't work | 3 | | | | | | | | | |
| RIC | Rings in chamber | | | | | | | | | | |
| SBC | Stems bottom chambers | 12 | | | | | | | | | |
| SBCL | Shell binds carrier latch | | | 3555 | | | | | | | |
| SBE | Stems bbl extension | | | | ⊗ | | | | | | |
| SCB | Stock cracked or broken | 176 | | | | | | | | | |
| scx | Shell catches | , | | | | | | | | | |
| SHI | Short indent | | | | | | | | | | |
| SIC | Stems in chamber | 1 | | | | | | | | | |
| SL | shaves lead | | 2000 | | | | | 860. | | | |
| SLC | Stems left side of chamber | 9 | | | | | | Ž | | | |
| SMOC | Stretch marks on case | | | | | | | | | | |
| SRC | Stems right side of chamber | | | | | | | | | <i>.</i> | |
| SRIC | Specific rings in chamber | | | | | : | | | <i>Y</i> | | |
| 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 | | | | | | | | | | |
| XH | Extracts hard | | | | | | | | | | |

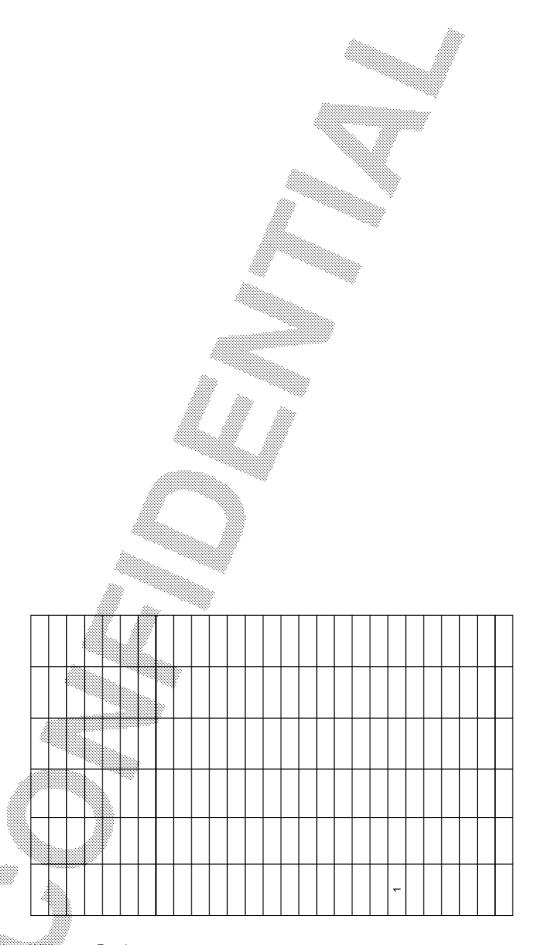
| | | | | | | | | | | | _ | |
|--------|-----------------------------------|-----|------|------|------|-------|---|--|-----|--------------|---|---|
| XHB. | Extractor hits bis | | | | | | | | | | | |
| | | | | | | | | | | | • | |
| HI | High | ec. | | | | | | | | | | |
| LO | LOW | | | | | | | | | | | |
| LEFT | Left | | | | | | | | | | | |
| RIGHT | Right | | | 3500 | | | | | | | | |
| DG | Doesn't Group | | | | 85c. | | | | | | | |
| FSST | Front sight tipped | *** | | | | | | | | | | |
| RSTT | Rear sight tipped | , | | | | | | | | | | |
| RSBR | Rear sight base raised | | | | | | | | | | | |
| FSTR | Front sight raised | | | | | | | | | | | |
| FSTL | Front sight loose | | 2005 | | | | * | 500. | | | | |
| RSTL | Rear sight loose | | | | | | | Ž //////////////////////////////////// | *** | | | |
| MGPT-G | Missing parts at target | | | | | | | | | | | |
| UNCN-G | Uncoded nonconformity at target | | | | | | | | | <i>*****</i> | | |
| | | | | | | ***** | | | | | | |
| 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 | | | | | | | | | |] | |
| | | | | | | | | | | | | |

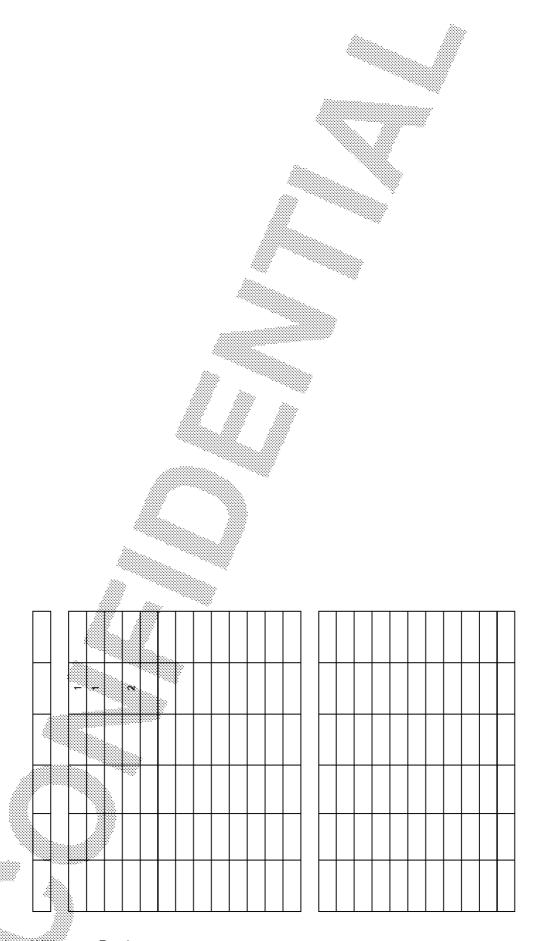


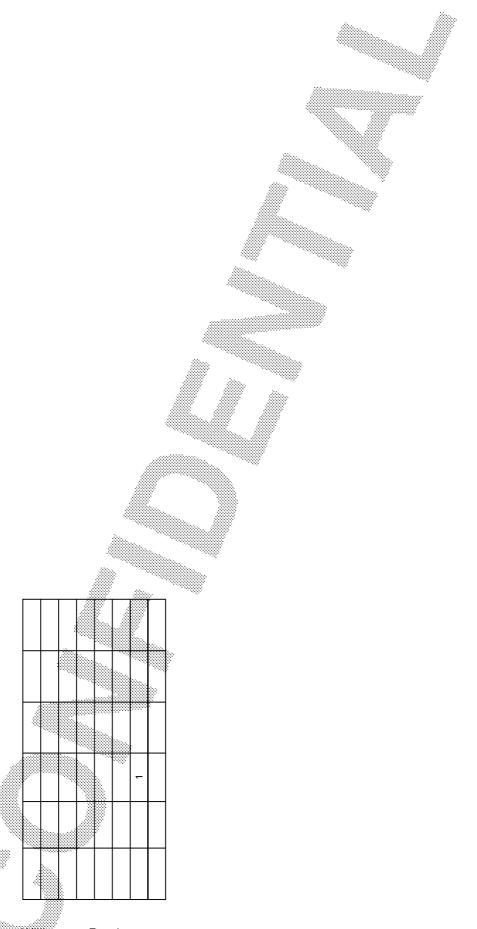












Subject to Protective Order - Williams v. Remington

| | 20000000 | enecessassassassassassassassassassassassassa | | | | | | | | | | | | |
|------|---|--|-----------|--|------------|-----|-------|--------------------|-----|---|---|---|-----|---|
| Sumn | | Total | | oof Failures | 1150 | 3 | | | | | | | | |
| | | | Tot | al Rejected: Reject Rate: | 38 | 3 | | | | | | | | |
| | | | Overall i | Reject Rate: | 3.29 | • | | | | | | | | |
| | | | | Shot: | 128 | 31 | | 45 | | | | | 359 | |
| | | Proof | | Shot: Rejected: | 0 | O | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | *************************************** | | | Shot: Rejected: Percent Shot: | 0.0 | 0.0 | | 0.0 | | | | | 0.0 | |
| | | * | | Shøt | 104 | | Äl | | | | | | 357 | |
| | | Test | | Rejected | 31 29:8 | | | 0 | 0 | 0 | 0 | 0 | 2 | 0 |
| | | | | Percent: | 29.8 | 0 | 0 | ****. ********. | | | | | 0.6 | |
| | | | | Shot: | | | 18888 | | 200 | | | | | |
| | | Target | | Rejected: | 0 | 0 | O | 9000A | 0 | 0 | 0 | 0 | 0 | 0 |
| | | • | | Percent: | : | 0 | 0 | | U | | | | | |

| | | | 999999° - 4999 | 486 | 20000000 000 | 99999P TT999999 | 99999999 | | | | |
|-------|--|----------------------|----------------|--------------|--------------|-----------------|--------------|--------------|----------------|-------------|-------------|
| CODE | MALFUNCTION INDEX | 1187 Super Mag | 1187 12Ga | 1187 20Ga | 1100 12Ga | 1100 16Ga | 1100 20Ga | 1100 28Ga | 1100 410Ga | 870 12Ga | 870 16Ga |
| | | | | | | | | ** | <i>2</i> 2000. | | |
| AB | Action binds | | | | | | | | | 1 | |
| ASFB | Action spring follower binds | | | | ** | | | | | | |
| BABS | Bulge at body shoulder | | | | | | | | | | |
| BAC | Burr at chamber | | | | | | | | | į. | |
| 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 | | | | | | | | | | |
| CBS-L | Shells catch on bbl support-loading | | | | | | | | | | |
| cc | Carrier catches on shells,mag,receiver | 3 | | | | | | | | | |
| CD | Case dented | | | | | | | | | | |
| СН | Closes hard | | | | | | | | | | |

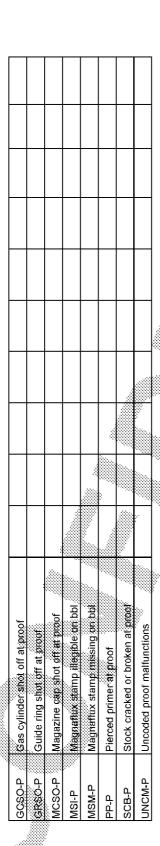
| CHAB | Carrier hits action bar | | | | | | | | | | |
|-----------|--------------------------------------|-----|-------|------|--------------------|---|--------|---|-----|----------|----------|
| CLM | Can't laod magazine | | | | | | | | | | |
| CO CLM | Cut-off | 50. | | | | | | | | | |
| CR | Cuts.rim | | | | | | | | | | |
| cs | Cases swell | | | | | | | | | | |
| стос | Chamber torn or gouged | | | 350. | | | | | | | |
| CTP | Creepy trigger pull | | | | 88 ₀₀ . | | | | | | |
| CWSB | Cams wrong side of action bar | 174 | | | | | | | | | |
| DBB | Doesn't blow back | į | | | | | | | | | |
| DCS | Double click in safety switch | | | | | | | | | | |
| DCT | Double click in trigger | | | | | | | | | | |
| DCU | Doesn't close-up | 1 | 2,446 | | | | | * | 86. | | |
| DE | Doesn't eject | | | | | | | | | | |
| DEL | Doesn't eject live round | | | | | | | | | | |
| DFU | Doesn't feed up | 2 | | | | | | | | | <i>.</i> |
| DLO | Doesn't lock open (after last shell) | | | | | , | ****** | | | <i>*</i> | |
| DLU | Doesn't lock-up | | | | | | | | | | |
| DS | Dead safe | | | | | | | | | | |
| DSM | Drops shell-magazine | 5 | | | | | | | | | |
| 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 | | | | | | | | | 1 | |
| | | | | | | | | | | | |

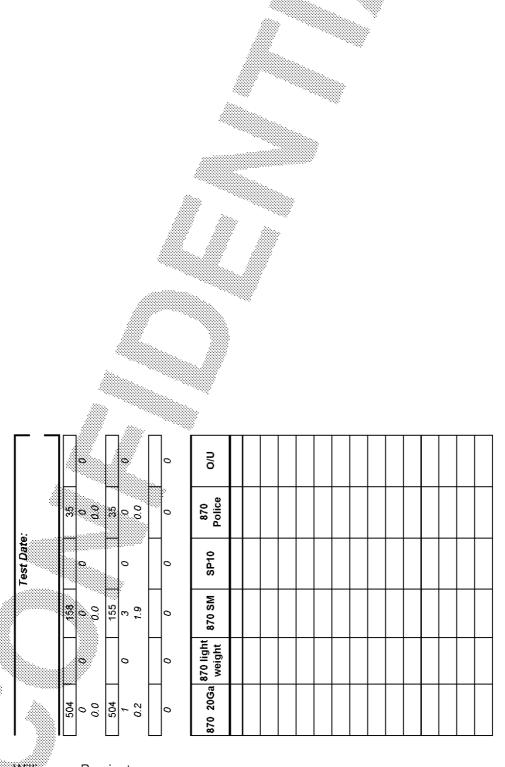
| FC | Fails to connect | | | | | | | | | |
|-----------|-----------------------------------|-------|-------|------|-------|---|---|------|--------|--|
| FCB | Fore-end cracked or broken | | | | | | | | | |
| FCB FD | Follows-down | - SSE | | | | | | | | |
| FF | Fails to fire | | | | | | | | | |
| FFM | Fails to feed from magazine | 1 | | | | | | | | |
| FFP | Flat firing pin | | | 300. | | | | | | |
| FOS | Fires on safe | | | | Stor. | | | | | |
| FSR | Fires when safe is released | 178 | | | | , | | | | |
| GCSO | Gas cyl shot off | į | | | | | | | | |
| GRSO | Guide ring shot off | | | | | | | | | |
| HPA | High pressure ammo | | | | | | | | | |
| HUE | Hard under extractor | 1 | 20000 | | | | * | 550. | | |
| ILOP | Int. latch out of position | | | | | | | | State. | |
| ILRM | Int. latch ret. Missing | | | | | | | | | |
| ILSB | Int. latch stud broken | | | | | | | | | |
| ILSP | Int. latch spring out of position | | | | | ĺ | | | , | |
| JL | Jumps latch | | | | | | | | | |
| JO | Jars off | | | | | | | | | |
| LB | Light blow | 1 | | | | | | 2000 | | |
| 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

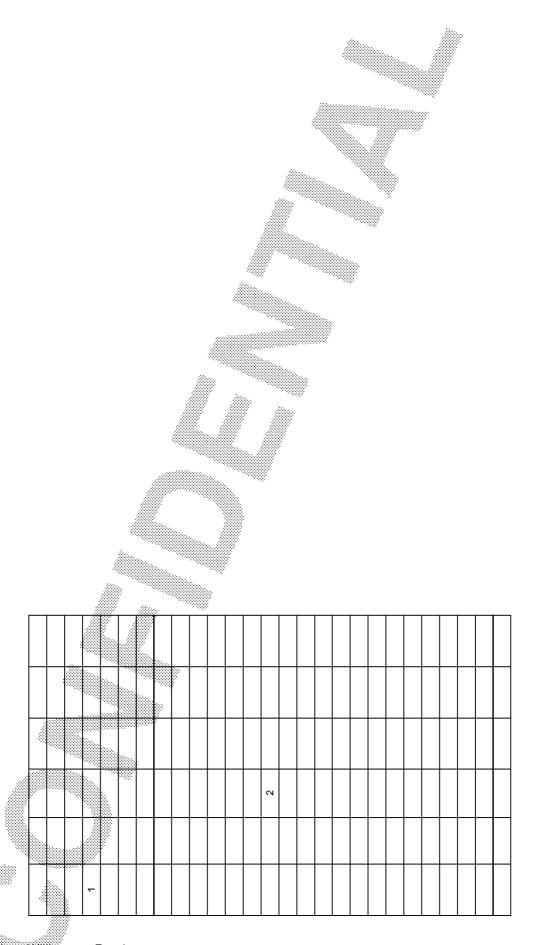
| | | | | | | | | | | _ | |
|--------|-----------------------------------|-----|------|------|--------|---|---|------|------|--------------|-------------|
| XHB. | Extractor hits bits | | | | | | | | | | |
| | | | | | | | | | | _ | |
| HI | High | 30. | | | | | | | | | |
| LO | LOW | | | | | | | | | | |
| LEFT | Left | | | | | | | | | | |
| RIGHT | Right | Š | | | | | | | | | |
| DG | Doesn't Group | | | 800. | | | | | | | |
| FSST | Front sight tipped | 1.3 | | | | | | | | | |
| RSTT | Rear sight tipped | , | | | | | | | | | |
| RSBR | Rear sight base raised | á | | | | | | | | | |
| FSTR | Front sight raised | | | | | | 8 | | | | |
| FSTL | Front sight loose | | | | | | | 800. | | | |
| RSTL | Rear sight loose | | | | ,,,,,, | | | | | | |
| MGPT-G | Missing parts at target | | | | | | | | | | |
| UNCN-G | Uncoded nonconformity at target | | | | | | | | | | |
| | | | _ | | | • | | | | - 286 | |
| AI-P | Assembly incompleye at proof | | 1 | | | | | | |] | 3 3 |
| BC-P | Blows cases at proof | | | | | | | | | | 3 8 8 |
| 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 | | | | | | | | |] | |

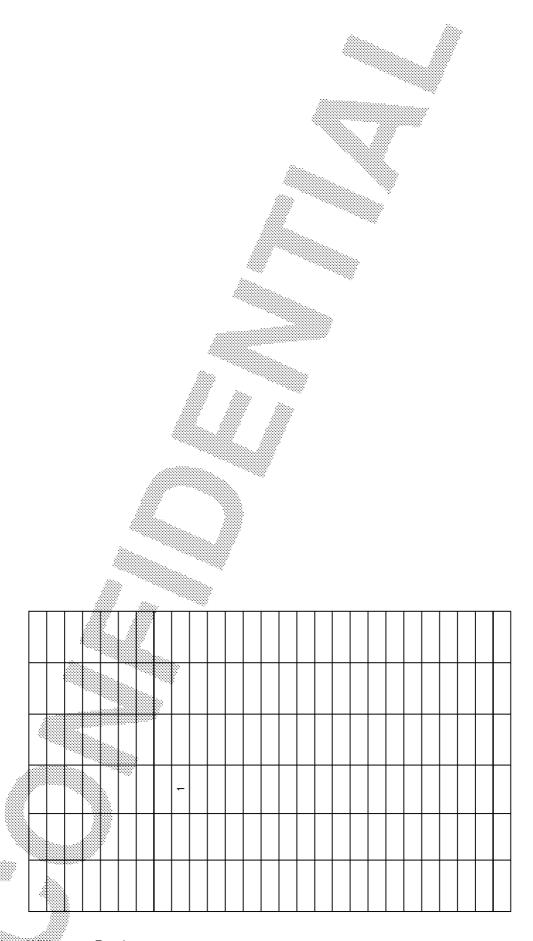




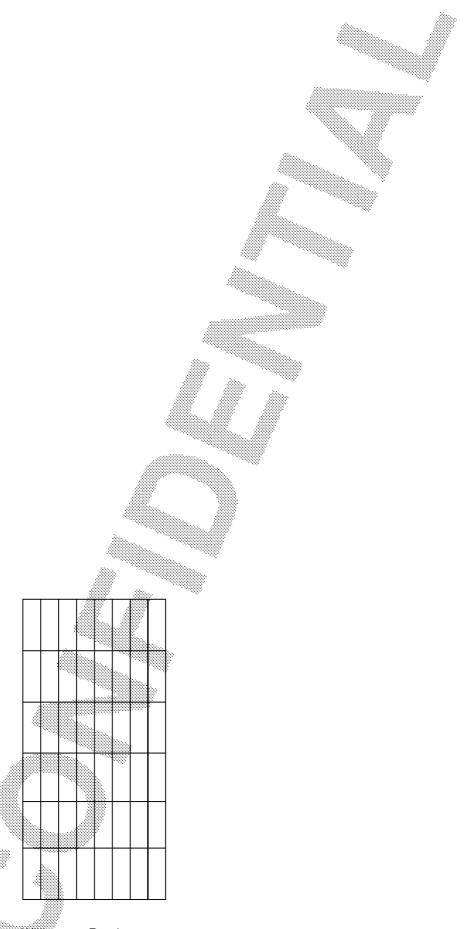
Subject to Protective Order - Williams v. Remington











Subject to Protective Order - Williams v. Remington

| Summary | Total Test + Proof Failures Fotal Rejected Overall Reject Rate | : o | | | | | | | | | |
|---------|--|----------------------|--------------|--------------|--------------|---|--------------|--------------|---|-------------|-------------|
| | Shot. Proof Rejected Percent | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Shat. Test Rejected Pergent | 0 | o o | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Shot. Target Rejected Percent | : 0 | 0 | 0 | Ø | 0 | 0 | 0 | 0 | 0 | 0 |
| CODE | MALFUNCTION INDEX | 1187 Super Mag | 1187 12Ga | 1187 20Ga | 1100 12Ga | 1100 16Ga | 1100 20Ga | 1100 28Ga | 1100 410Ga | 870 12Ga | 870 16Ga |
| | | | | | | | | | | Sau. | |
| AB | Action binds | | | | | 000000000000000000000000000000000000000 | | | *************************************** | | |
| ASFB | Action spring follower binds | | | | | | | | | | |
| BABS | Bulge at body shoulder | | | | | | | | | | |
| BAC | Burr at chamber | | | | | | | | | | |
| ВВ | Bolt binds/catches | | | | | | | ., | 3888887 | | |
| 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 CH

Case dented Closes hard

FΒ

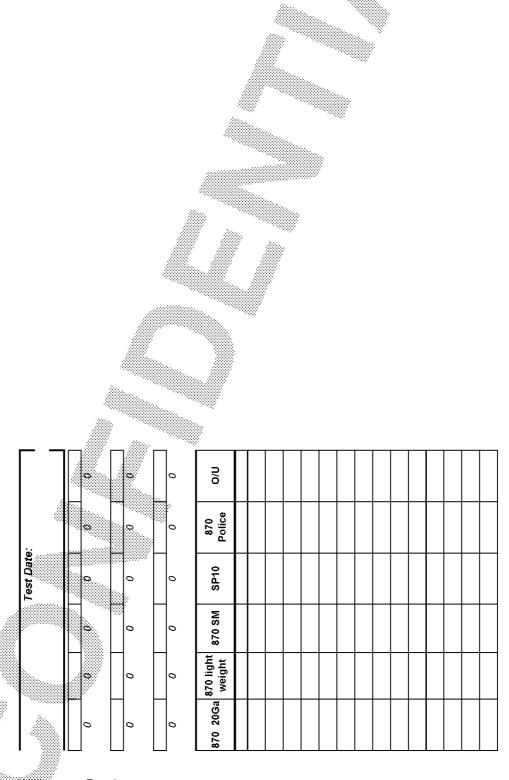
Follower binds

| FC | Fails to connect | | | | | | | | | |
|------|-----------------------------------|-----|-------|----------|------|---|----------|---|----------|---------------|
| FCB | Fore-end cracked or broken | | | | | | | | | |
| FD | Follows-down | 200 | | | | | | | | |
| FF | Fails to fire | | | | | | | | | |
| FFM | Falls to feed from magazine | | | | | | | | | |
| FFP | Flat firing pin | | | 333. | | | | | | |
| FOS | Fires on safe | | | | 885. | | | | | |
| FSR | Fires when safe is released | | | | | | | | | |
| GCSO | Gas cyl shot off | į. | | | | | | | | |
| GRSO | Guide ring shot off | | | <u> </u> | | | | | | |
| HPA | High pressure ammo | | | | | 80 80 80 80 80 80 80 80 80 80 80 80 80 8 | | | | |
| HUE | Hard under extractor | | 77999 | | | | <u> </u> | 99. | | |
| ILOP | Int. latch out of position | | | | | | | | | |
| ILRM | Int. latch ret. Missing | | | | | | | | | |
| ILSB | Int. latch stud broken | | | | | | | | | <i>******</i> |
| ILSP | Int. latch spring out of position | | | | | ĺ | | | <i>y</i> | |
| JL | Jumps latch | | | | | | | | | |
| JO | Jars off | | | | | | | | | |
| 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 | | | | | | | | | |
| | | | | | | | | | | |

PSM

Proof stamp missing





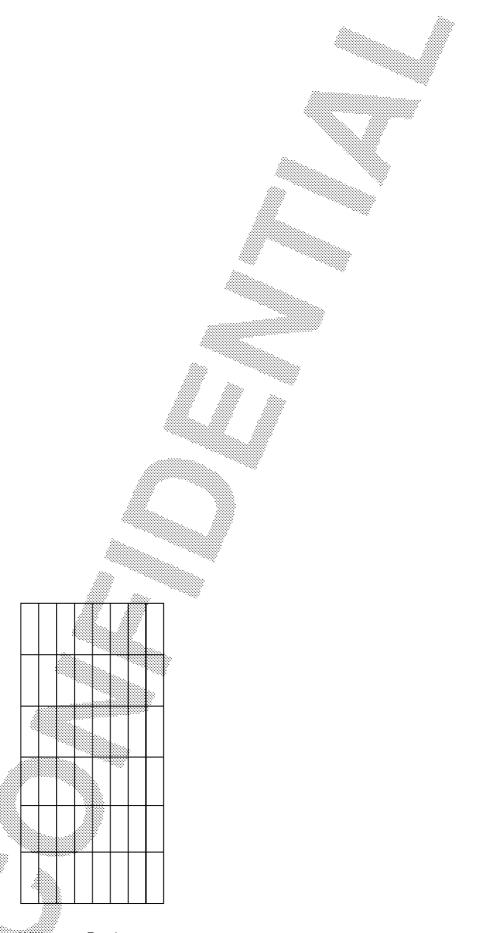
Subject to Protective Order - Williams v. Remington











Subject to Protective Order - Williams v. Remington

| Summary | Total Test + Proof Failures | | | | | | | | | | |
|---------|--|--------------|----------------------|----------|------------------|------|------|--------|-------|--|---|
| | Total Rejected: | | | | | | | | | | |
| 3000 | Overall Reject Rate: | | | <u> </u> | 1 | 1 | 1 | 1 | | <u> </u> | 1 |
| | Shot: Proof Rejected. | | . 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Percent. | | | v | Ť | · | · | Ť | · · | · · | • |
| | Sh a t: | | | L | | | | | | | |
| | Test Rejected. Percent | | Ø | 0 | <i>0</i> | 0 | 0 | 0 | 0 | o | 0 |
| | Shot | | 1 000000 1 000000 | | 88888. 198888 | 1 | 1 | | | | |
| | Target Rejected | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Percent. | : | | | | | | | | | |
| | MAI FUNCTION INDEX | 1187 | 1187 | 1187 | 1100 | 1100 | 1100 | 1100 | 1100 | 870 | 870 |
| CODE | MALFUNCTION INDEX | Super Mag | 12Ga | 20Ga | 12Ga | 16Ga | 20Ga | 28Ga | 410Ga | 12Ga | 16Ga |
| | | | | | | | | | | | |
| AB | Action binds | | | | | | | | | ************************************** | |
| ASFB | Action spring follower binds | | | | , | | | | | | (1) (1) (1) (1) (1) (1) (1) (1) (1) (1) |
| BABS | Bulge at body shoulder | | | | | : | | | | | |
| BAC | Burr at chamber | | | | | | | | | | |
| вв | Bolt binds/catches | | | | | | | 136694 | | | . |
| 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 | | | | | | | | | | |
| | | | | | | | | | | | |

CC CD

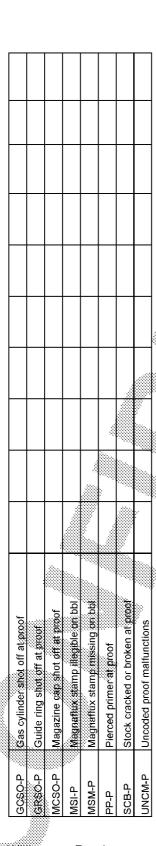
СН

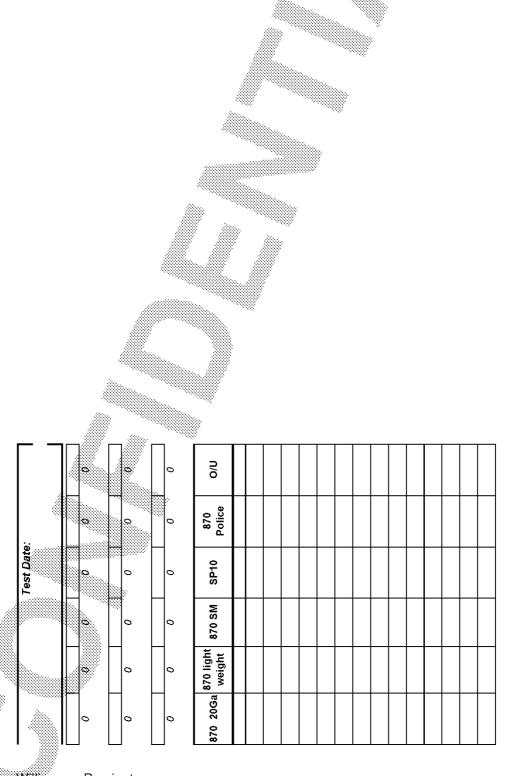
Case dented

Closes hard

| Carrier hits action bar | | | | | | | | | | |
|--------------------------------------|--|---|---|--|---|--|--|---|---|---|
| Can't laod magazine | | | | | | | | | | |
| Cut-off | 260 | | | | | | | | | |
| Cuts.rim | | | | | | | | | | |
| Cases swell | | | | | | | | | | |
| Chamber torn or gouged | | | 800. | | | | | | | |
| Creepy trigger pull | *************************************** | | | 886. | | | | | | |
| Cams wrong side of action par | 18 | | | | | | | | | |
| Doesn't blow back | į | | | | | | | | | |
| Double click in safety switch | | | | | | | | | | |
| Double click in trigger | | ** | | | | *** | * | | | |
| Doesn't close-up | | ***** | | | | | | Sto. | | |
| Doesn't eject | | | | | | | | × 2000 | | |
| Doesn't eject live round | | | | | | | | | | |
| Doesn't feed up | | | | | | | | | | |
| Doesn't lock open (after last shell) | | | | | | | | | No. | |
| Doesn't lock-up | | | | | | | | | | |
| Dead safe | | | | | | | | | | |
| Drops shell-magazine | | | | | | | | 2000 | 200000000 | |
| 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 | | | | | | | | | | |
| | 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 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 Doesn't eject live round Doesn't feed up Doesn't lock-up Doesn't lock-up Doesn't lock-up Doesn't trip latch Doesn't extract Doesn't extract Doesn't extract 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 Doesn't lock-up 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 Guts-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 eject Doesn't eject Doesn't eject live round Doesn't feed up Doesn't feed up Doesn't lock-up Doesn't lock-up Doesn't lock-up Doesn't lock-up Doesn't lock-up Doesn't took-up Doesn't took-up Doesn't took-up Doesn't took-up Doesn't took-up Doesn't took-up Doesn't eject live round Doesn't spect lock-up Doesn't took-up Doesn't eject lock-up Doesn't spect lock-up Doesn't eject lock-up Doesn't spect lock-up Doesn't eject lock-up Doesn't eject lock-up Doesn't eject lock-up Doesn't eject lock-up Doesn't took-up Doesn't eject lock-up Doesn't eject loc | 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 eject 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 live round Extractor drops shell Ejector sticks back Extractor stems shell Fires automatically | Can't laod mägszine Cut-off Guts.nim Cases swell Chamber torn er 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 trip latch 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 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-up Doesn't lock-up Doesn't lock-up Doesn't lock-up Doesn't trip latch 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 close-up Doesn't eject live round 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 stract Doesn't extract Doesn't extract Doesn't extract live round Doesn't extract | Carl laod magazine Cut-off Cits_nim Cases swell Chamber torn or,gouged Creepy trigger pull Cams wrong side of action bar Doesn't blow back Double click in safety switch Doesn't eject Doesn't eject live round Doesn't eject live round Doesn't tok open (after last shell) Doesn't tok-up Doesn't tok-up Doesn't trip latch Doesn't sylvance Doesn't extract Doesn't extract Doesn't extract Doesn't extract live round Doesn't extract live round Doesn't extract live round Doesn't extract Extractor stems shell Fires automatically | Carl laod magazine Cut-off Cits.tim Cases swell Chamber ton disgouged Chamber ton disgouged 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 Doesn't eject live round Doesn't lock-up Doesn't took open (after last shell) Doesn't stract open shell-magazine Doesn't trip latch Doesn't stract live round Extractor drops shell Ejector sticks back Extractor stems shell Fires automatically |

| FC | Fails to connect | | | | | | | | |
|------|-----------------------------------|-----|-------|----------|------|---|----------|---|---------------|
| FCB | Fore-end cracked or broken | | | | | | | | |
| FD | Follows-down | 200 | | | | | | | |
| FF | Fails to fire | | | | | | | | |
| FFM | Falls to feed from magazine | | | | | | | | |
| FFP | Flat firing pin | | | 333. | | | | | |
| FOS | Fires on safe | | | | 885. | | | | |
| FSR | Fires when safe is released | | | | | | | | |
| GCSO | Gas cyl shot off | į. | | | | | | | |
| GRSO | Guide ring shot off | | | <u> </u> | | | | | |
| HPA | High pressure ammo | | | | | 80 80 80 80 80 80 80 80 80 80 80 80 80 8 | | | |
| HUE | Hard under extractor | | 77999 | | | | <u> </u> | 99. | |
| ILOP | Int. latch out of position | | | | | | | | |
| ILRM | Int. latch ret. Missing | | | | | | | | |
| ILSB | Int. latch stud broken | | | | | | | | <i>******</i> |
| ILSP | Int. latch spring out of position | | | | | ĺ | | | |
| JL | Jumps latch | | | | | | | | |
| JO | Jars off | | | | | | | | |
| 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 | | | | | | | | |
| | | | | | | | | | |



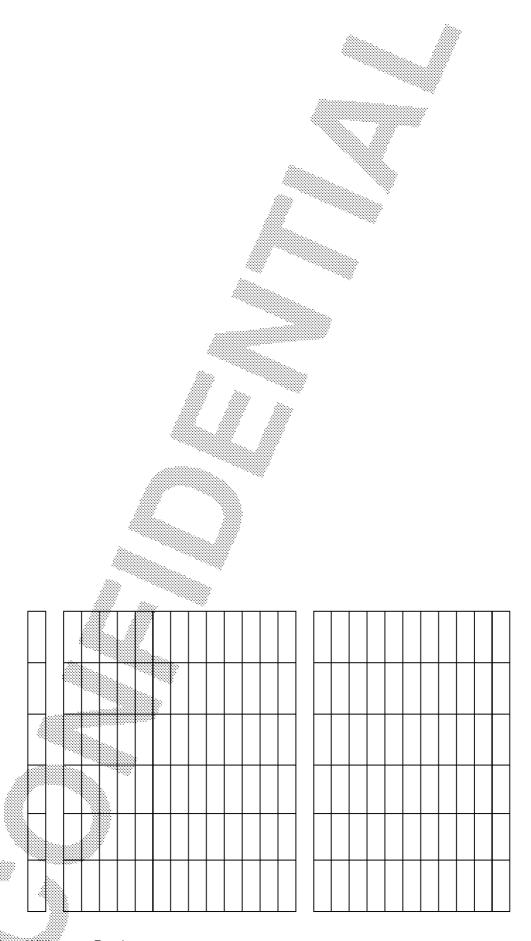


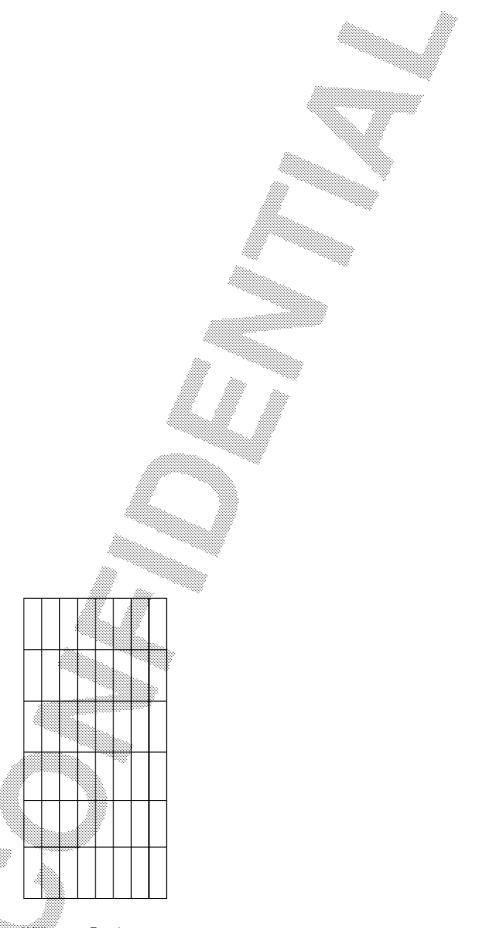
Subject to Protective Order - Williams v. Remington











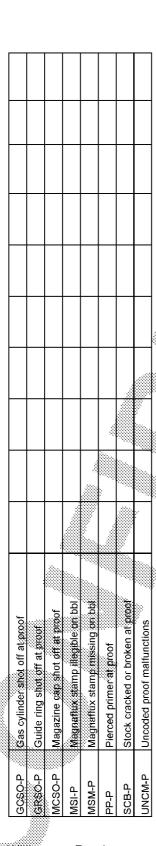
Subject to Protective Order - Williams v. Remington

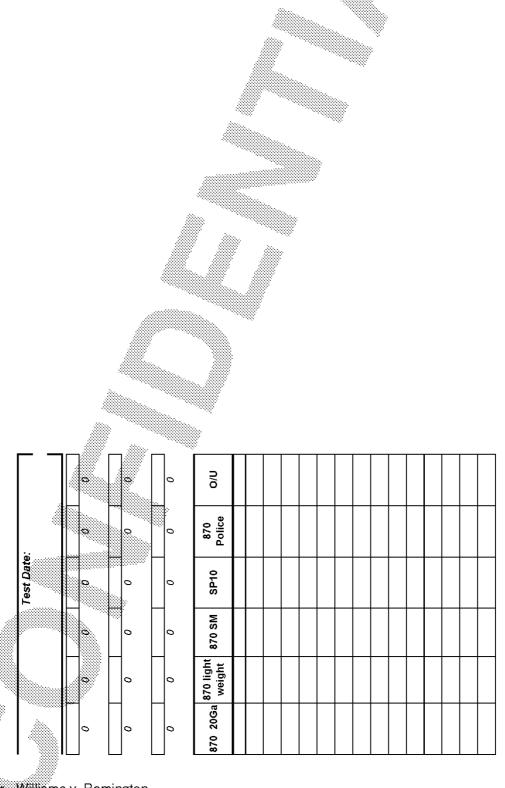
| Summar | Tota | al Rejected: | 0 0 | | | | | | | | | |
|------------------|--------------------------------|----------------------------------|----------------------|--------------|--------------|--------------|--|--------------|--------------|---------------|-------------|-------------|
| 8 8888 6. | Overall R | Reject Rate: | 1 | | 1 | | | 1 | | 1 | 1 | <u> </u> |
| | Proof | Shot: [Rejected: Percent: | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Test | Shot: [Rejected: Percent: | 0 | 0 | Ø | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Target | Shot: [Rejected: Percent: | 0 | 0 | 0 | Ø | 0 | 0 | 0 | 0 | 0 | 0 |
| CODE | MALFUNCTION IN | DEX | 1187 Super Mag | 1187 12Ga | 1187 20Ga | 1100 12Ga | 1100 16Ga | 1100 20Ga | 1100 28Ga | 1100 410Ga | 870 12Ga | 870 16Ga |
| | | | | | | | | | | | less. | |
| AB | Action binds | | | | | | 00000000000000000000000000000000000000 | | | | | |
| ASFB | Action spring follower binds | | | | | | *********** | | | | | |
| BABS | Bulge at body shoulder | | | | | | | | | | | |
| BAC | Burr at chamber | | | | | | | | | | į. | |
| вв | Bolt binds/catches | | | | | | | | 1,54454 | | | |
| 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-fe | eeding | | | | | | | | | | |
| CBS-L | Shells catch on bbl support-lo | | | | | | | | | | | |
| СС | Carrier catches on shells,mag | | | | | | | | | | | |
| 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 | | | | | | | |
| CTOG | Chamber torn or gouged | | | 300 | | | | |
| CTP | Creepy trigger pull | | | | | | | |
| CWSB | Cams wrong side of action bar | , | | | 700 | | | |
| DBB | Doesn't blow back | | | | | | | |
| DCS | Double click in safety switch | | | | | | | |
| DCT | Double click in trigger | | | | | | | |
| DCU | Doesn't close-up | | ***99 | | | | 600. 500. | |
| DE | Doesn't eject | | | | | | | |
| DEL | Doesn't eject live round | | | | | | ******* | |
| DFU | Doesn't feed up | | | | | | | |
| DLO | Doesn't lock open (after last shell) | | | | Í | | | |
| DLU | Doesn't lock-up | | | | | | | |
| 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 | | | | | | | |
| 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 | - 550 | | | | | | | | |
| RIC | Rings in chamber | | | | | | | | | |
| SBC | Stems bottom chambers | | <u> </u> | | | | | | | |
| SBCL | Shell binds carrier latch | | | 550. | | | | | | |
| SBE | Stems bbl extension | | | | | | | | | |
| SCB | Stock cracked or broken | | | | | | | | | |
| SCX | Shell catches | | | | | | | | | |
| SHI | Short indent | | | | | | | | | |
| SIC | Stems in chamber | | | | | | | | | |
| SL | shaves lead | | 11.50 | | <u> </u> | | | 880. 880. | | |
| SLC | Stems left side of chamber | | | | | , 1000gg | | | 330 | |
| SMOC | Stretch marks on case | | | | | | | | | |
| SRC | Stems right side of chamber | | | | | | | | | |
| SRIC | Specific rings in chamber | | | | | | | | ? | |
| SSC | shell stems carrier | | | | | | | | Á | |
| 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 | | | | | | | | | |
| XH | Extracts hard | | | | | | | | | |

| | <u> </u> | | | | | | | | | _ |
|--------|-----------------------------------|-----|------------|-----|--|---------|----------|--|--------------|---|
| XHB. | Extractor hits bis | | | | | | | | |] |
| | | | | | | | | | | _ |
| HI | High | 30. | | | | | | | | |
| LO | LOW | | | | | | | | | |
| LEFT | Left | | *** | | | | | | | |
| RIGHT | Right | | | 888 | | | | | | |
| DG | Doesn't Group | | | | | | | | | |
| FSST | Front sight tipped | 174 | | | | | | | | |
| RSTT | Rear sight tipped | | | | | | | | | |
| RSBR | Rear sight base raised | | | | | | | | | |
| FSTR | Front sight raised | | | | | | | | | |
| FSTL | Front sight loose | | 1000 | | | | * | 550. | | |
| RSTL | Rear sight loose | | | | | | | Ž //////////////////////////////////// | | |
| MGPT-G | Missing parts at target | | | | | | | | | |
| UNCN-G | Uncoded nonconformity at target | | | | | | | | <i>*****</i> | |
| | | | | | | ******* | | | | 000 |
| 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 | | | | | | | | |] |

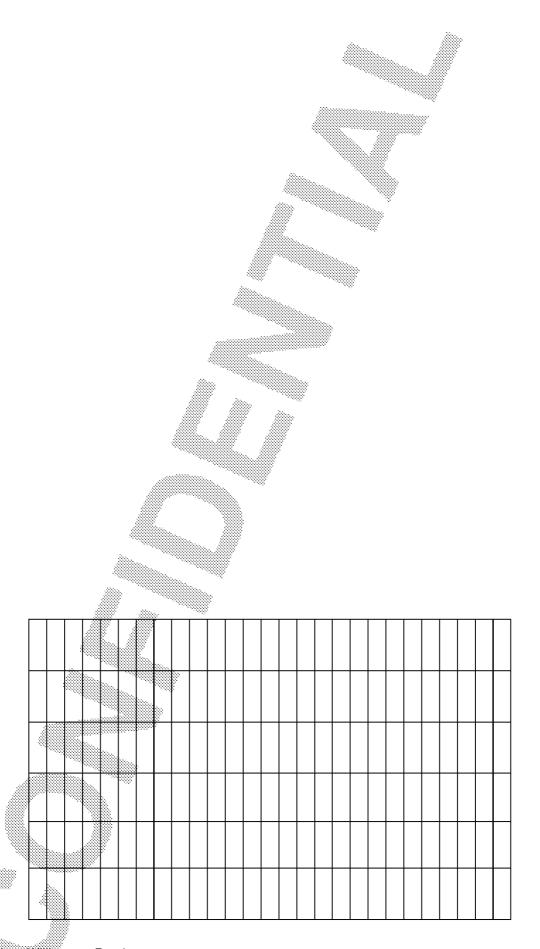




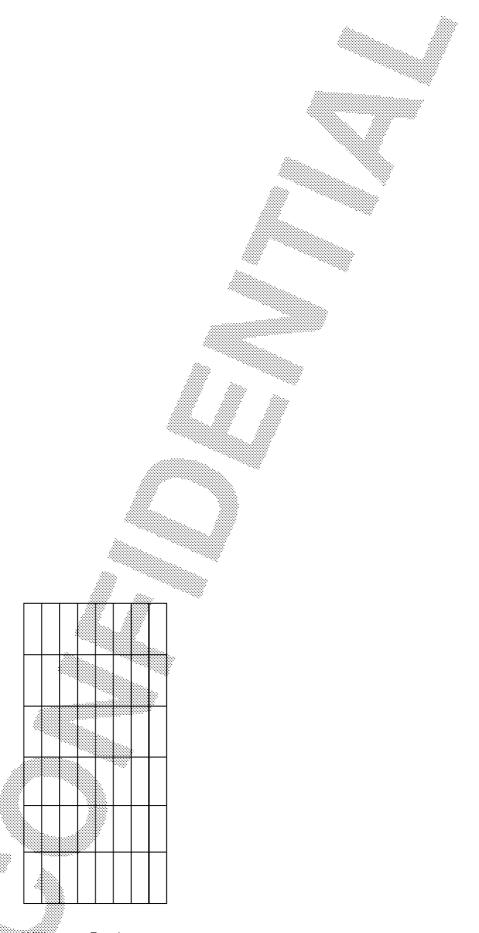
Subject to Protective Order - Williams v. Remington











Subject to Protective Order - Williams v. Remington

CBS-L

CC

CD

СН

Shells catch on bbl support-loading

Case dented

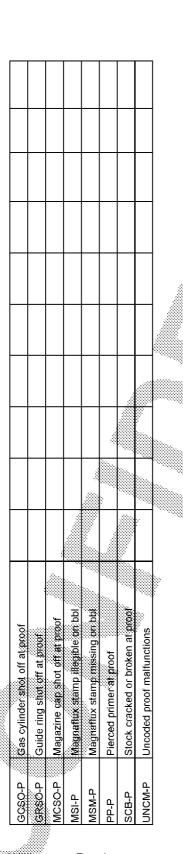
Closes hard

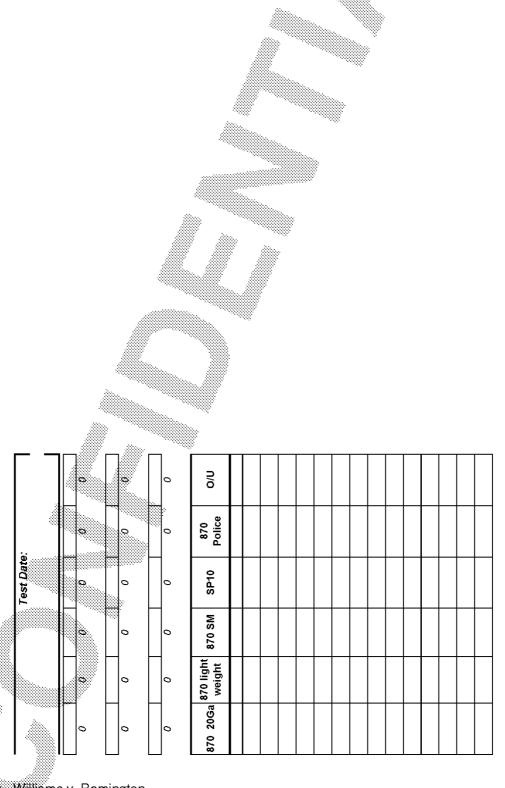
Carrier catches on shells,mag,receiver

| CHAB | Carrier hits action bar | | | | | | | | | |
|------|--------------------------------------|-------|------------|------|--------------------|-------|-----------|--------|-----|----------|
| CLM | Can't laod magazine | | | | | | | | | |
| co | Cut-off | - 550 | | | | | | | | |
| CR | Guts.rim | | | | | | | | | |
| cs | Cases swell | | *** | | | | | | | |
| CTOG | Chamber torn or gouged | | | 350. | | | | | | |
| CTP | Creepy trigger pull | | | | 88 ₀₀ . | | | | | |
| CWSB | Cams wrong side of action bar | 18 | | | | | | | | |
| DBB | Doesn't blow back | | | | | | | | | |
| DCS | Double click in safety switch | | | | | | | | | |
| DCT | Double click in trigger | | | | | | | | | |
| DCU | Doesn't close-up | | 7990 | | | | ** *** | 550. | | |
| DE | Doesn't eject | | | | | ,,,,, | | × 2000 | | |
| DEL | Doesn't eject live round | | | | | | | | | |
| DFU | Doesn't feed up | | | | | | | | | <i>.</i> |
| DLO | Doesn't lock open (after last shell) | | | | | 7 | | | No. | |
| 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 | - 550- | | | | | | | | |
| FF 🦎 | Fails to fire | | | | | | | | | |
| FFM | Fails to feed from magazine | | *** | | | | | | | |
| FFP | Flat firing pin | | | 300. | | | | | | |
| FOS | Fires on safe | *************************************** | | | 885. | | | | | |
| FSR | Fires when safe is released | | | | | | | | | |
| GCSO | Gas cyl shot off | ļ. | | | | | | | | |
| GRSO | Guide ring shot off | | | | | | | | | |
| HPA | High pressure ammo | | | | | | | | | |
| HUE | Hard under extractor | | 2008 | | | | * | \$\$\$. | | |
| 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 | | | | | | | | | ┨. |
| JO | Jars off | | | | | | | | | |
| 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 | | | | | | | | | |

| PSM | Proof stamp missing | | | | | | | | | |
|--------|--------------------------------|-----|-----------|------|-----|---|------|--------|---------------------------------------|--|
| RBOC | Rings and bulges on case | | | | | | | | | |
| RDW | (Action) release doesn't work | 26. | | | | | | | | |
| RIC | Rings in chamber | | | | | | | | | |
| SBC | Stems bottom chambers | | ** | | | | | | | |
| SBCL | Shell binds carfier latch | | | 500. | | | | | | |
| SBE | Stems bbl extension | | | | Sec | | | | | |
| SCB | Stock cracked or broken | 7.8 | | | | | | | | |
| scx | Shell catches | | | | | | | | | |
| SHI | Short indent | | | | | | | | | |
| SIC | Stems in chamber | | | | | | | | | |
| SL | shaves lead | | ***** | | | | | 800. | | |
| SLC | Stems left side of chamber | | | | | | | | · · · · · · · · · · · · · · · · · · · | |
| SMOC | Stretch marks on case | | | | | | | ****** | | |
| SRC | Stems right side of chamber | | | | | | | | <u> </u> | |
| SRIC | Specific rings in chamber | | | | | Í | **** | | 2 | |
| 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 | | | | | | | | | |
| XH | Extracts hard | | | | | | | | | |

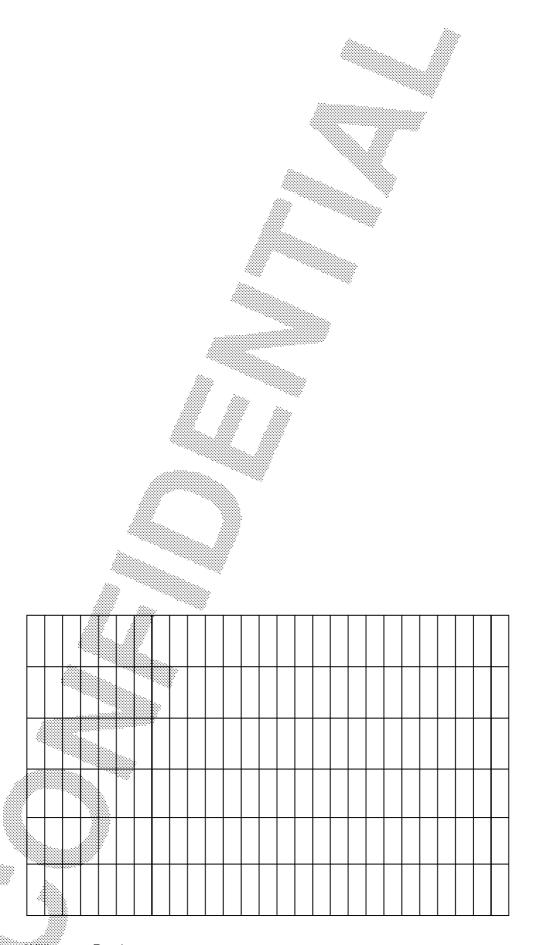




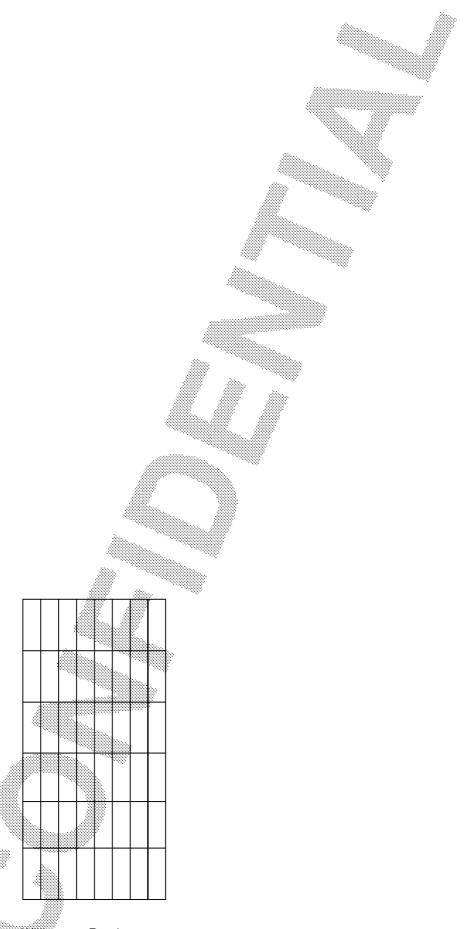
Subject to Protective Order - Williams v. Remington











Subject to Protective Order - Williams v. Remington

CBS-L

СС

CD

СН

Shells catch on bbl support-loading

Case dented

Closes hard

Carrier catches on shells,mag,receiver

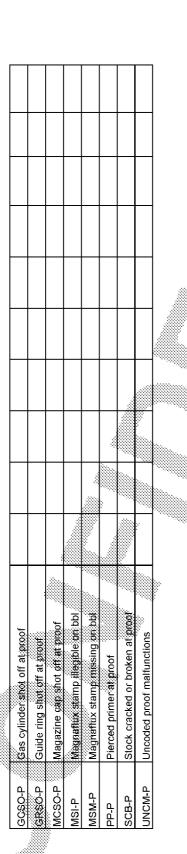
| Summary | | roof Failures tal Rejected: | 0 | | | | | | | | | |
|---------|------------------------------|--------------------------------|-----------------------------------|--------------|--------------|---|--|--------------|--------------|---------------|-------------|-------------|
| | | Reject Rate: | | | | | | | | | | |
| | Proof | Shot: Rejected: Percent | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Test | Rejected: Percent: | 0 | O | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Target | Shot: Rejected: Percent: | 0 | 0 | 0 | Ø | 0 | 0 | 0 | 0 | 0 | 0 |
| CODE | MALFUNCTION IN | NDEX | 1187 [™] Super Mag | 1187 12Ga | 1187 20Ga | 1100 12Ga | 1100 16Ga | 1100 20Ga | 1100 28Ga | 1100 410Ga | 870 12Ga | 870 16Ga |
| AB | Action binds | | | | | | ************************************** | | | | St | |
| ASFB | Action spring follower binds | | | | | *************************************** | | | | 1 | | illu. |
| BABS | Bulge at body shoulder | | | | | | 100000 | | | | | |
| BAC | Burr at chamber | | | | | | | 100 | | | á | |
| ВВ | Bolt binds/catches | | | | | | | | ****** | | | |
| BCOE | Bolt catches on ejector | | | | | | | | | | | |
| вс | Blows cases | | | | | | | | | | | |
| BLOP | Bar lock or disconnector out | t of position | | | | | | | | | ,- | |
| BSCO | Barrel support came out | | | | | | | | | | | |
| CBS-F | Shells catch on bbl support- | feeding | | | | | | | | | | |

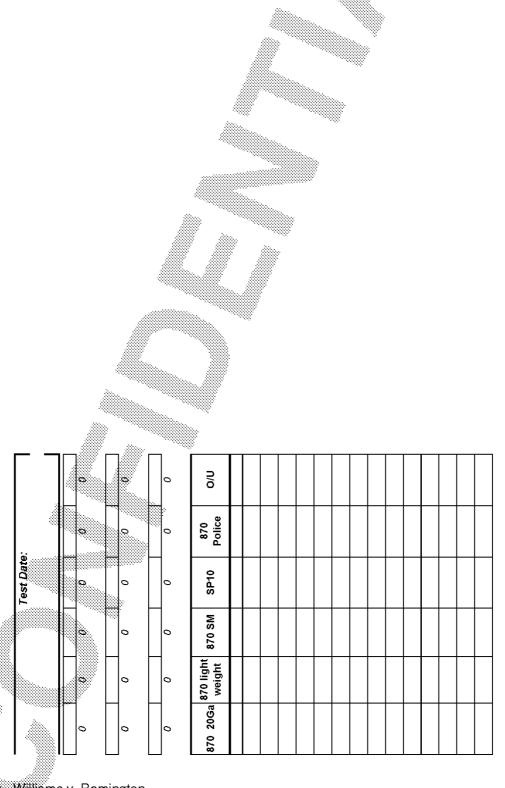
| СНАВ | Carrier hits action bar | | | | | | | | | | |
|----------|--------------------------------------|----------|-------|----------|------|---|-------|----------|-----|----------|--|
| CLM | Can't laod magazine | | | | | | | | | | |
| co | Cut-off | - 100 m. | | | | | | | | | |
| CR | Cuts rim | | | | | | | | | | |
| cs | Cases swell | | | | | | | | | | |
| CTOG | Chamber torn or gouged | | | 333. | | | | | | | |
| CTP | Creepy trigger pull | | | | 885. | | | | | | |
| CWSB | Cams wrong side of action bar | | | | | | | | | | |
| DBB | Doesn't blow back | į. | | | | | | | | | |
| DCS | Double click in safety switch | | | <u> </u> | | | | | | | |
| DCT | Double click in trigger | | | | | | | | | | |
| DCU | Doesn't close-up | | 77999 | | | | | <u> </u> | 99. | | |
| DE | Doesn't eject | | | | | | | | | | |
| DEL | Doesn't eject live round | | | | | | | | | | |
| DFU | Doesn't feed up | | | | | | | | | | |
| DLO | Doesn't lock open (after last shell) | | | | | ĺ | ***** | | | <i>y</i> | |
| DLU | Doesn't lock-up | | | | | | | | | | |
| 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 | | | | | | | | | | |
| ESB | Ejector sticks back | | | | | | | | | | |
| ESS | Extractor stems shell | | | | | | | | | | |
| FA | Fires automatically | | | | | | | | | | |
| FB | Follower binds | | | | | | | | | | |
| <u> </u> | T dilower biride | | | | | | | | | | |

| FC | Fails to connect | | | | | | | | | | |
|------|-----------------------------------|-----|-------|------|-------|-------|-------|---|------|---|--|
| FCB | Fore-end cracked or broken | | | | | | | | | | |
| FD | Follows-down | 500 | | | | | | | | | |
| FF 👋 | Fails to fire | | | | | | | | | | |
| FFM | Fails to feed from magazine | | | | | | | | | | |
| FFP | Flat firing pin | | | 800. | | | | | | | |
| FOS | Fires on safe | | | | Stor. | | | | | | |
| FSR | Fires when safe is released | 134 | | | | , | | | | | |
| gcso | Gas cyl shot off | į. | | | | | | | | | |
| GRSO | Guide ring shot off | | | | | | | | | | |
| HPA | High pressure ammo | | | | | | | | | | |
| HUE | Hard under extractor | | 77999 | | | | | * | 999. | | |
| ILOP | Int. latch out of position | | | | | 2,000 | | | | · | |
| ILRM | Int. latch ret. Missing | | | | | | | | | | |
| ILSB | Int. latch stud broken | | | | | | | | | | |
| ILSP | Int. latch spring out of position | | | | | | ***** | | | | |
| JL | Jumps latch | | | | | | | | | | |
| JO | Jars off | | | | | | | | | | |
| 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 | | | | | | | | | | |

| PSM. | Proof stamp missing | | | | | | | | | | |
|--------|--------------------------------|-------|------------|-----|-------|---|---------|---|------|---|----------------|
| RBOC | Rings and bulges on case | | | | | | | | | | |
| RDW | (Action) release doesn't work | - SSE | | | | | | | | | |
| RIC | Rings in chamber | | | | | | | | | | |
| SBC | Stems bottom chambers | | *** | | | | | | | | |
| SBCL | Shell binds carrier latch | | | 388 | | | | | | | |
| SBE | Stems bbl extension | | | | Ster. | | | | | | |
| SCB | Stock cracked or broken | 178 | | | | | | | | | |
| scx | Shell catches | į | | | | | | | | | |
| SHI | Short indent | | | | | | | | | | |
| SIC | Stems in chamber | | | | | | | | | | |
| SL | shaves lead | | 2000 | | | | | * | 900. | | |
| SLC | Stems left side of chamber | | | | | | | | | | |
| SMOC | Stretch marks on case | | | | | | | | *** | | |
| SRC | Stems right side of chamber | | | | | | | | | | <i>*******</i> |
| SRIC | Specific rings in chamber | | | | | Í | ******* | | | 8 | |
| 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 | | | | | | | | | | |
| | | | | | | | | | | | |

| XHB | Extractor hits bibl | | | | | | | | | 1 | |
|--------|-----------------------------------|----------|------|------|---|-------|---|------|------|-----------|---|
| | | | | | ı | | | | | 1 | |
| HI | High | | | | | | | | | 1 | |
| LO | Low | | | | | | | | | | |
| LEFT | Left | | | | | | | | | | |
| RIGHT | Right | | | 3386 | | | | | | | |
| DG | Doesn't Group | | | | ≫ | | | | | | |
| FSST | Front sight tipped | * *4 | | | | | | | | | |
| RSTT | Rear sight tipped | | | | | | | | | | |
| RSBR | Rear sight base raised | á á | | | | | | | | | |
| FSTR | Front sight raised | | | | | | | | | | |
| FSTL | Front sight loose | | 1000 | | | | | Sto. | | | |
| RSTL | Rear sight loose | | | | | ***** | | | · | | |
| MGPT-G | Missing parts at target | | | | | | | | | | |
| UNCN-G | Uncoded nonconformity at target | | | | | | | | |] | |
| | | | | | | | • | | | 1 - Allen | |
| AI-P | Assembly incompleye at proof | | | | | | | | | | |
| BC-P | Blows cases at proof | | | | | | | | | | á |
| 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 | <u> </u> | | | | | | | | | |
| FF-P | Fails to fire at proof | | | | | | | | |] | |

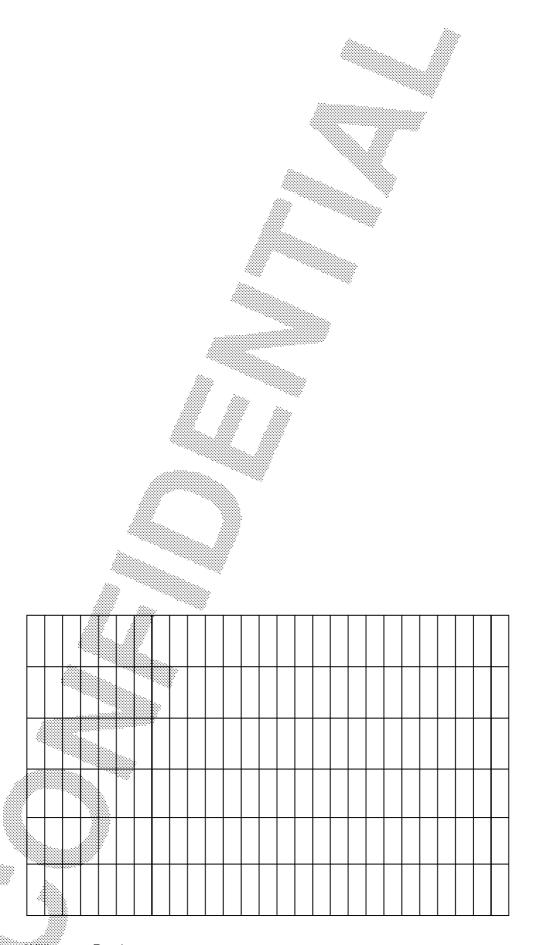


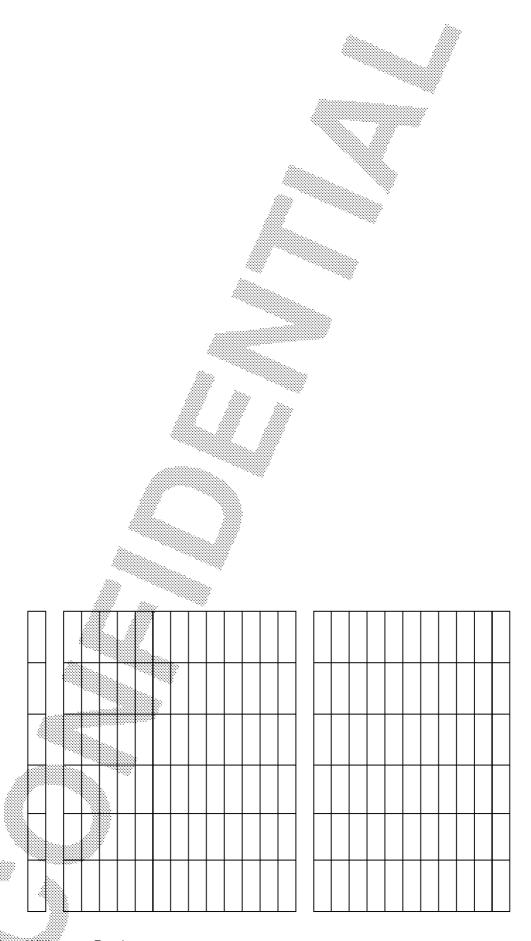


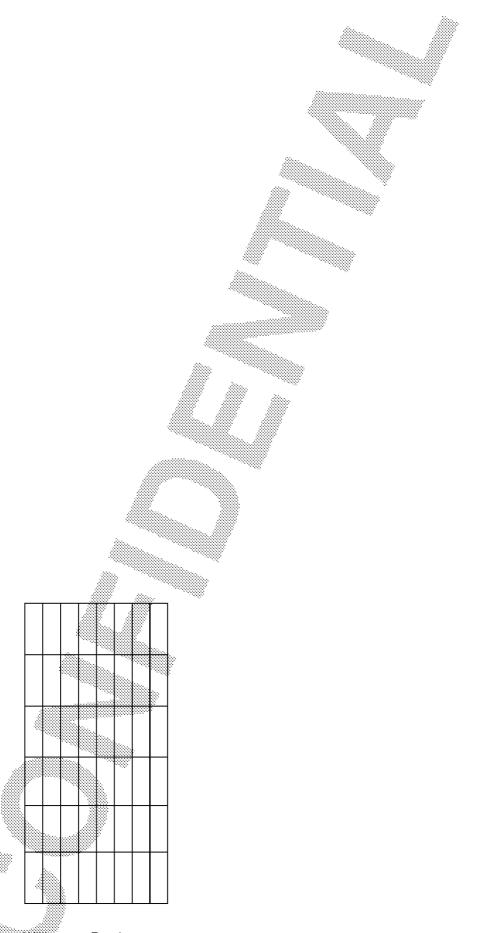
Subject to Protective Order - Williams v. Remington











Subject to Protective Order - Williams v. Remington

CC

CD

СН

Carrier catches on shells,mag,receiver

Case dented

Closes hard

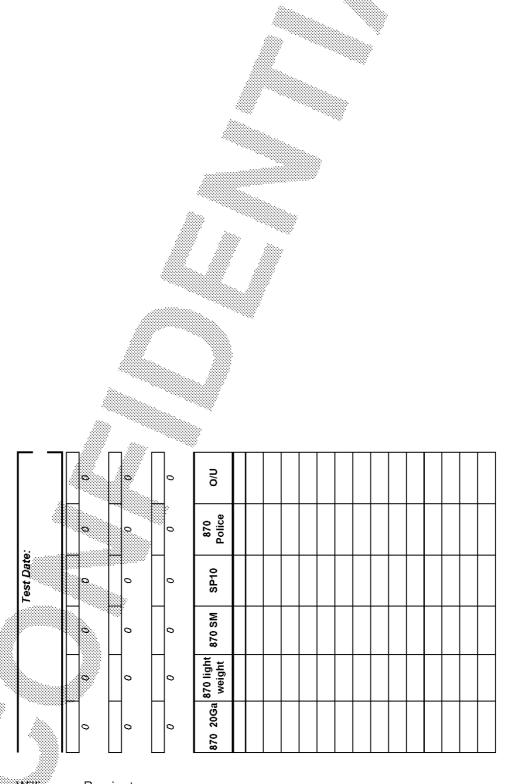
| Summary | Total Test + Pi | | 0 | | | | | | | | | |
|---------|------------------------------|--------------------------------|----------------------|--------------|--------------|--------------|--|--------------|--------------|---|-------------|-------------|
| | | tal Rejected: Reject Rate: | 0 | | | | | | | | | |
| | Proof | Shot: Rejected: Percent | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Test | Shot Rejected Percent | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Target | Shot: Rejected: Percent: | 0 | 0 | 0 | O | 0 | 0 | 0 | 0 | 0 | 0 |
| CODE | MALFUNCTION II | NDEX | 1187 Super Mag | 1187 12Ga | 1187 20Ga | 1100 12Ga | 1100 16Ga | 1100 20Ga | 1100 28Ga | 1100 410Ga | 870 12Ga | 870 16Ga |
| | | | | | | | | | | | ter. | |
| AB | Action binds | | | | | ***** | 000000000000000000000000000000000000000 | | | *************************************** | | |
| ASFB | Action spring follower binds | i | | | | | | | | | | |
| BABS | Bulge at body shoulder | | | | | | : | | | | | |
| BAC | Burr at chamber | | | | | | | | | | į | |
| вв | Bolt binds/catches | | | | | | | | 1,500% | | | |
| BCOE | Bolt catches on ejector | | | | | | | | | ****** | | |
| вс | Blows cases | | | | | | | | | | | |
| BLOP | Bar lock or disconnector ou | t of position | | | | | | | | | | |
| BSCO | Barrel support came out | , | | | | | | | | | | |
| CBS-F | Shells catch on bbl support- | -feeding | | | | | | | | | | |
| CBS-L | Shells catch on bbl support- | | | | | | | | | | | |
| | | | | | | | | | | | | |

| CHAB | Carrier hits action bar | | | | | | | | |
|------|--------------------------------------|-----|-------|------|------|---|-------|------|--|
| CLM | Can't laod magazine | | | | | | | | |
| co | Cut-off | 200 | | | | | | | |
| CR | Cuts rim | | | | | | | | |
| cs | Cases swell | | | | | | | | |
| CTOG | Chamber torn or gouged | | | 300. | | | | | |
| CTP | Creepy trigger pull | | | | 885. | | | | |
| 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 | | ***99 | | | | | ito. | |
| DE | Doesn't eject | | | | | | | | |
| 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 | | | | | | | | |
| 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 | - SS- | | | | | | | | | |
| FF | Fails to fire | | | | | | | | | | |
| FFM | Fails to feed from magazine | | ** | | | | | | | | |
| FFP | Flat firing pin | | | 800. | | | | | | | |
| FOS | Fires on safe | | | | 886. | | | | | | |
| FSR | Fires when safe is released | 178 | | | | | | | | | |
| GCSO | Gas cyl shot off | į | | | | | | | | | |
| GRSO | Guide ring shot off | | | * | | | | | | | |
| HPA | High pressure ammo | | | | | | *** | | | | |
| HUE | Hard under extractor | | 10000 | | | | | * | 550. | | |
| ILOP | Int. latch out of position | | | | | | | | Ž //////////////////////////////////// | | |
| ILRM | Int. latch ret. Missing | | | | | | | | | | |
| ILSB | Int. latch stud broken | | | | | | | | | | <i>!!!!</i> |
| ILSP | Int. latch spring out of position | | | | | Í | | | | 8 | |
| JL | Jumps latch | | | | | | | | | | |
| JO | Jars off | | | | | | | | | | |
| 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 | | | | | | | | | | |
| ОН | Opens hard | | | | | | | | | | |
| PH | Pulls hard | | | | | | | | | | |
| PSI | Proof stamp illegible | | | | | | | | | | |
| | | | | | | | | | | | |

| 86666664******************************* | | | | | | | | | | |
|---|---|---|---|---|---|---|--|--|--|--|
| Proof stamp missing | | | | | | | | | | |
| Rings and bulges on case | | | | | | | | | | |
| (Action) release doesn't work | 260 | | | | | | | | | |
| Rings in chamber | | | | | | | | | | |
| Stems bottom chambers | | *** | | | | | | | | |
| Shell binds carrier latch | | | 388 | | | | | | | |
| Stems bbl extension | *************************************** | | | 886. | | | | | | |
| Stock cracked or broken | 18 | | | | | | | | | |
| Shell catches | · | | | | | | | | | |
| Short indent | | | | | | | | | | |
| Stems in chamber | | ** | | | | | 330 | | | |
| shaves lead | | 75558 | | | | | * | Sto. | | |
| Stems left side of chamber | | | | | ,,,,,, | | | | | |
| Stretch marks on case | | | | | | | | | | |
| Stems right side of chamber | | | | | | | | | | |
| Specific rings in chamber | | | | | , | | | | | |
| shell stems carrier | | | | | | | | | Á | |
| Stems top chamber | | | | | | | | | | |
| Safety switch works too easily | | | | | | | | 2000000 | 49999999 | |
| 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 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 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 Tips up Trigger won't retract Uncoded | Rings and buiges on case (Action) release doesn't work fitings 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 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 retract Uncoded | Rings and buiges 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 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 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 buiges on case (Action) release doesn't work Rings in chamber Stems bottom chambers Shell binds carrier fatch 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 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 butges on case (Action) release doesn't work Rings in chamber Stems boftom chambers Shell binds carrier fatch Stems bbl extension Stock cracked or broken Shell catches Short indent Stems in chamber Stems in grid side of chamber Stetech marks on case Stems right side of chamber Stems right side of chamber Stems top 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 fatch Stems bbl extension Stock cracked or broken 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 t | Rings and buiges on cisse (Action) release doesn't work Rings in chamber Stems bottom chambers Shell binds carrier latch Stems bot extension Stock cracked or broken Shell catches Short indent Stems in chamber Shaves lead Stems left side of chamber Stretch marks on case Steres in gis in 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 dwn Tips up Trigger won't retract Uncoded |





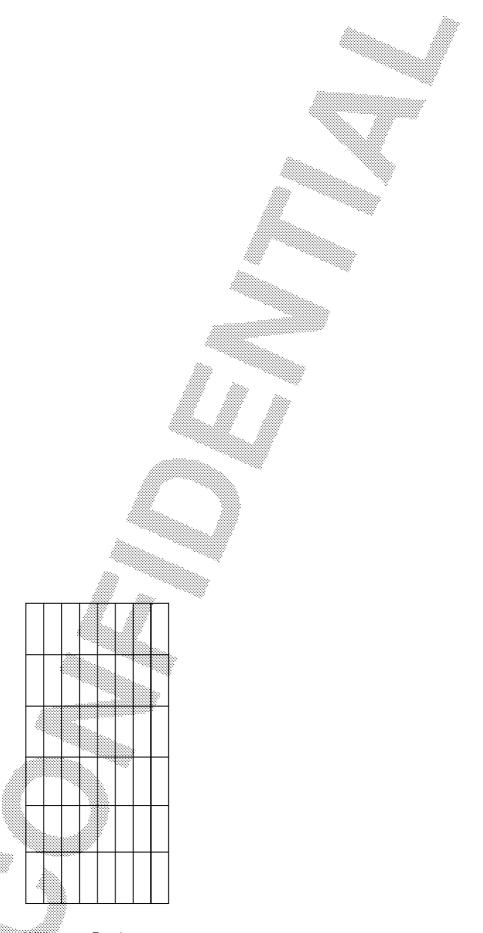
Subject to Protective Order - Williams v. Remington











Subject to Protective Order - Williams v. Remington

CBS-F

CBS-L

CC

CD

СН

Shells catch on bbl support-feeding

Shells catch on bbl support-loading

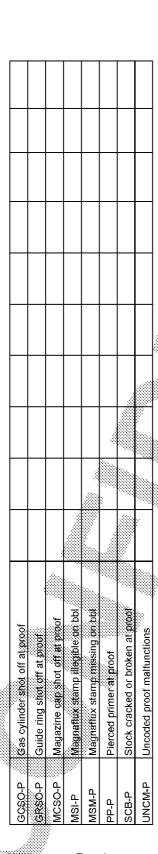
Case dented

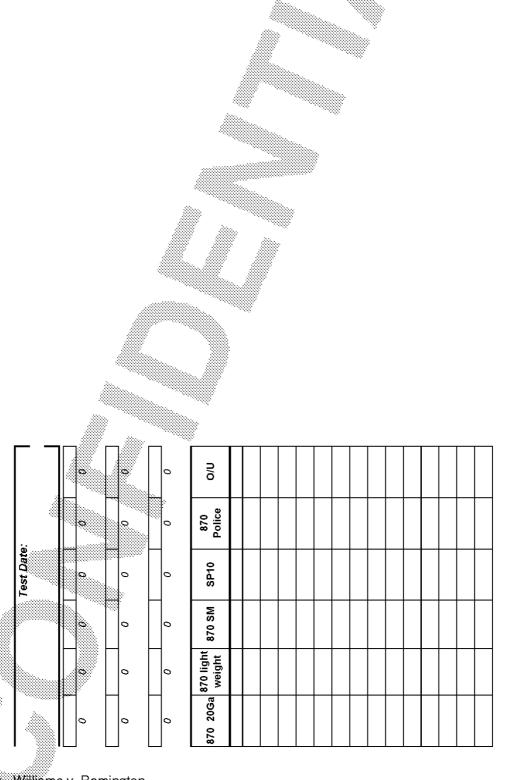
Closes hard

Carrier catches on shells,mag,receiver

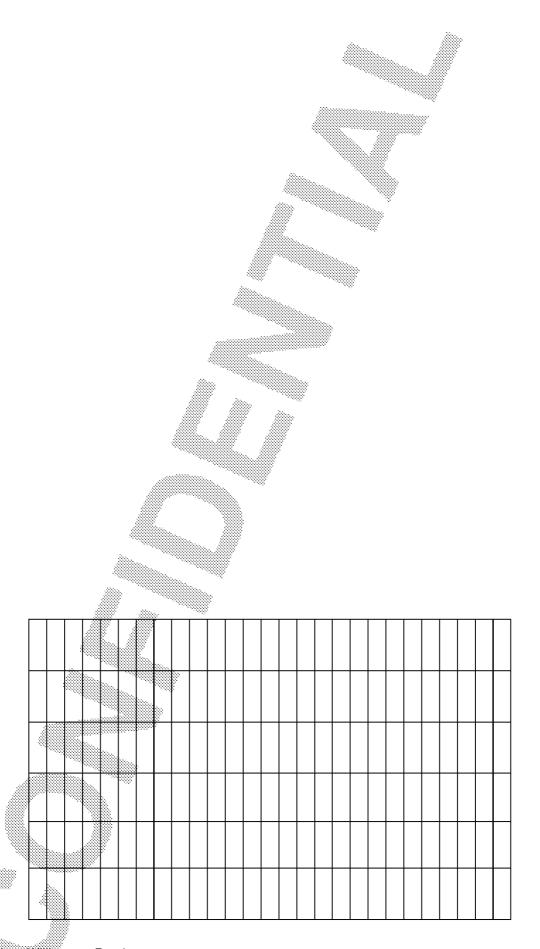
| FC: | Fails to connect | | | | | | | | | | |
|------|-----------------------------------|---|-------|------|------|-------|---------|----------|---|-------|---------------|
| FCB | Fore-end cracked or broken: | | | | | | | | | | |
| FD | Follows-do w n | 26. | | | | | | | | | |
| FF 🦎 | Fails to fire | | | | | | | | | | |
| FFM | Fails to feed from magazine | | | | | | | | | | |
| FFP | Flat firing pin | | | 800. | | | | | | | |
| FOS | Fires on safe | *************************************** | | | 886. | | | | | | |
| FSR | Fires when safe is released | - 1% | | | | , | | | | | |
| GCSO | Gas cyl shot off | ني . | | | | | | | | | |
| GRSO | Guide ring shot off | | | | | | | | | | |
| HPA | High pressure ammo | | | | | SS | | | | | |
| HUE | Hard under extractor | | 10000 | | | | | <u> </u> | 99. | | |
| ILOP | Int. latch out of position | | | | | 2,000 | | | Ÿ // | 55-5- | |
| ILRM | Int. latch ret. Missing | | | | | | | | | | |
| ILSB | Int. latch stud broken | | | | | | | | | | <i>******</i> |
| ILSP | Int. latch spring out of position | | | | | , | ******* | | | 8 | |
| JL | Jumps latch | | | | | | | | | | |
| JO | Jars off | | | | | | | | | | |
| 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 | | | | | | | | | | |

| 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 | | | | | | | | | | |
| SBCL | Shell binds carrier latch | | | 800. | | | | | | | |
| SBE | Stems bbl extension | | | | 88 ₀₀ . | | | | | | |
| SCB | Stock cracked or broken | 1% | | | | | | | | | |
| scx | Shell catches | į | | | | | | | | | |
| SHI | Short indent | | | | | | | | | | |
| SIC | Stems in chamber | | | | | | | | | | |
| SL | shaves lead | | 7990 | | | | | * | 550. | | |
| SLC | Stems left side of chamber | | | | | .,,655 | | | * | | |
| SMOC | Stretch marks on case | | | | | | | | | | |
| SRC | Stems right side of chamber | | | | | | | | | | |
| SRIC | Specific rings in chamber | | | | | | ****** | | | <i>*</i> | |
| 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 | | | | | | | | | | |
| XH | Extracts hard | | | | | | | | | | |
| | | | | | | | | | | | |





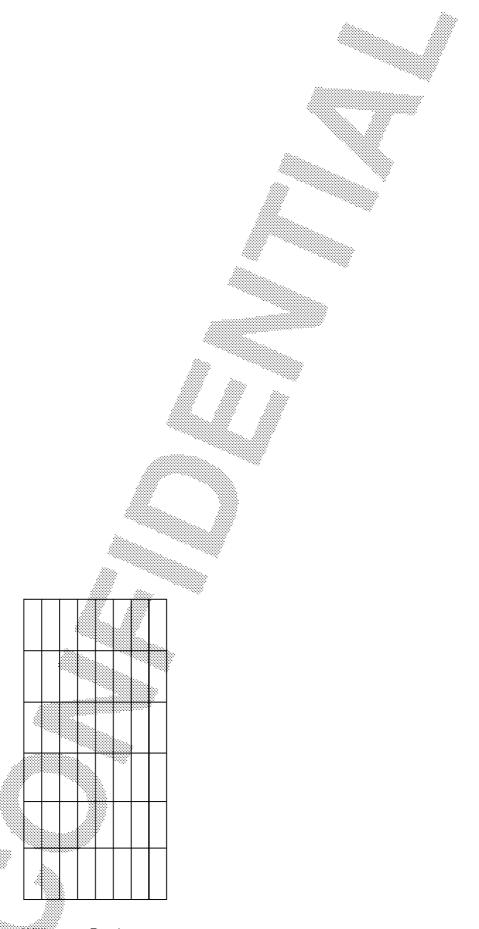
Subject to Protective Order - Williams v. Remington











Subject to Protective Order - Williams v. Remington

СН

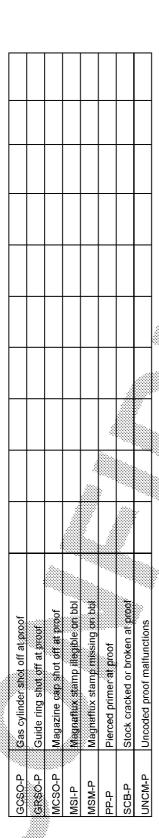
Closes hard

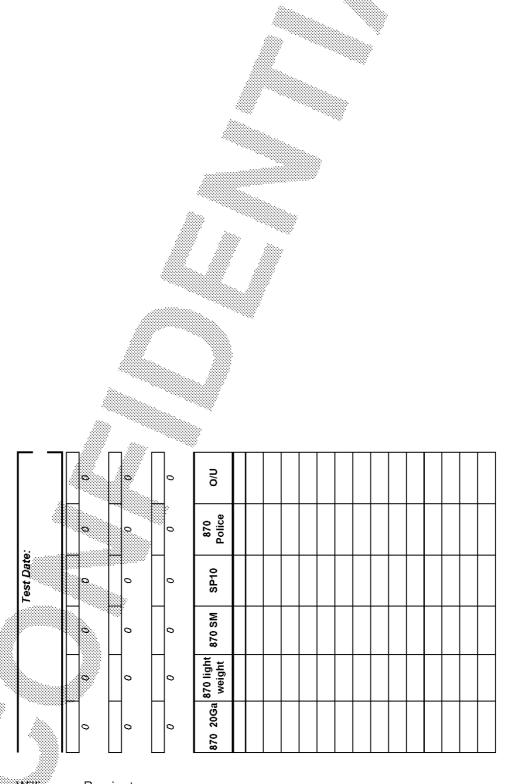
| СНАВ | Carrier hits action bar | | | | | | | | | | |
|------------|--------------------------------------|-----|-------|----------|------|---|-------|----------|-----|-----|------------|
| CLM | Can't laod magazine | | | | | | | | | | |
| co | Cut-off | 260 | | | | | | | | | |
| CR | Cuts.rim | | | | | | | | | | |
| cs | Cases swell | | | | | | | | | | |
| CTOG | Chamber torn or gouged | | | 333. | | | | | | | |
| CTP | Creepy trigger pull | | | | 885. | | | | | | |
| CWSB | Cams wrong side of action bar | | | | | | | | | | |
| DBB | Doesn't blow back | į | | | | | | | | | |
| DCS | Double click in safety switch | | | <u> </u> | | | | | | | |
| DCT | Double click in trigger | | | | | | | | | | |
| DCU | Doesn't close-up | | 77999 | | | | | <u> </u> | 99. | | |
| DE | Doesn't eject | | | | | | | | | 900 | |
| DEL | Doesn't eject live round | | | | | | | | | | |
| DFU | Doesn't feed up | | | | | | | | | | |
| DLO | Doesn't lock open (after last shell) | | | | | ĺ | ***** | | | , | |
| DLU | Doesn't lock-up | | | | | | | | | | |
| DS | Dead safe | | | | | | | | | | 7 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 | | | | | | | | | | |
| <u>, 5</u> | T dilower billed | | | | | | | | | | |

| FC | Fails to connect | | | | | | | | | | |
|------|-----------------------------------|--------------|-------|------|---|-------|------|----------|---|-----|--|
| FCB | Fore-end cracked or broken | | | | | | | | | | |
| FD | Follows-down | | | | | | | | | | |
| FF 📉 | Fails to fire | | | | | | | | | | |
| FFM | Fails to feed from magazine | | | | | | | | | | |
| FFP | Flat firing pin | | | 300. | | | | | | | |
| FOS | Fires on safe | ************ | | | × | | | | | | |
| FSR | Fires when safe is released | • | | | | 700 | | | | | |
| GCSO | Gas cyl shot off | | | | | | | | | | |
| GRSO | Guide ring shot off | | | | | | | | | | |
| HPA | High pressure ammo | | | | | | | <u> </u> | | | |
| HUE | Hard under extractor | | 11.90 | | | | | | 800. 800. | | |
| ILOP | Int. latch out of position | | | | | 77330 | | | | ### | |
| ILRM | Int. latch ret. Missing | | | | | | | | | | |
| ILSB | Int. latch stud broken | | | | | | | | | | |
| ILSP | Int. latch spring out of position | | | | | Í | **** | | | | |
| JL | Jumps latch | | | | | | | | | | |
| JO | Jars off | | | | | | | | | | |
| 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 | | | | | | | | | | |

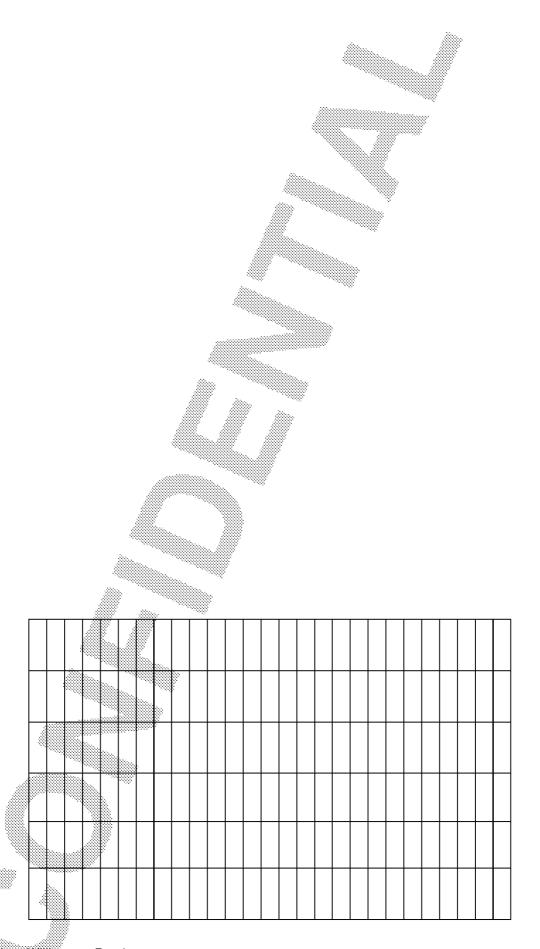
| PSM | Proof stamp missing | | | | | | | | |
|--------|--------------------------------|-----|-------|-----|--|-------|---|-------|----------|
| RBOC | Rings and bulges on case | | | | | | | | |
| RDW | (Action) release doesn't work | | | | | | | | |
| RIC | Rings in chamber | | | | | | | | |
| SBC | Stems bottom chambers | | | | | | | | |
| SBCL | Shell binds carrier latch | | | 355 | | | | | |
| SBE | Stems bbl extension | | | | | | | | |
| SCB | Stock cracked or broken | 190 | | | | | | | |
| scx | Shell catches | į | | | | | | | |
| SHI | Short indent | | | | | | | | |
| SIC | Stems in chamber | | | | | | | | |
| SL | shaves lead | | 2,446 | | | | Sto. | | |
| SLC | Stems left side of chamber | | | | | | | | |
| SMOC | Stretch marks on case | | | | | | *************************************** | | |
| SRC | Stems right side of chamber | | | | | | | | <i>-</i> |
| 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 | | | | | | | | |
| XH | Extracts hard | | | | | | | | |
| | | | | | | | | | |

| XHB | Extractor hits bis | | | | | | | | | |] | | |
|--------|-----------------------------------|-----|------|-----|---|---|---|---|---------------|--|--------|---|---|
| | | | | | • | • | | • | | | • | | |
| HI | High | | | | | | | | | | | | |
| LO | Low | | | | | | | | | | | | |
| LEFT | Left | | | | | | | | | | 1 | | |
| RIGHT | Right | Š | | 300 | | | | | | | | | |
| DG | Doesn't Group | | | | | | | | | | | | |
| FSST | Front sight tipped | 178 | | | | | | | | | | | |
| RSTT | Rear sight tipped | | | | | | | | | | | | |
| RSBR | Rear sight base raised | | | | | | | | | | | | |
| FSTR | Front sight raised | | ~ ~ | | | | | | | | | | |
| FSTL | Front sight loose | | 2000 | | | | | | \$50. 500. | | | | |
| RSTL | Rear sight loose | | | | | | | | | | | | |
| MGPT-G | Missing parts at target | | | | *************************************** | | | | | | | | |
| UNCN-G | Uncoded nonconformity at target | | | | | | | | | | | | |
| | | | | Γ | | | • | | | | 1 2000 | | |
| 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 | | | | | | | | | | | | á |
| BS-P | Barrel split at proof | | | | | | | | | | | | |
| DLOS-P | Doesn't lock over shells at proof | | | | | | | | | | | ŝ | |
| ESB-P | Ejector sticks back at proof | | | | | | | | | |] | | |
| FCB-P | Fore-end cracked at proof | | | | | | | | | | | | |
| FESO-P | Fore-end shot off at proof | | | | | | | | | | 1 | | |
| FF-P | Fails to fire at proof | | | | | | | | | |] | | |





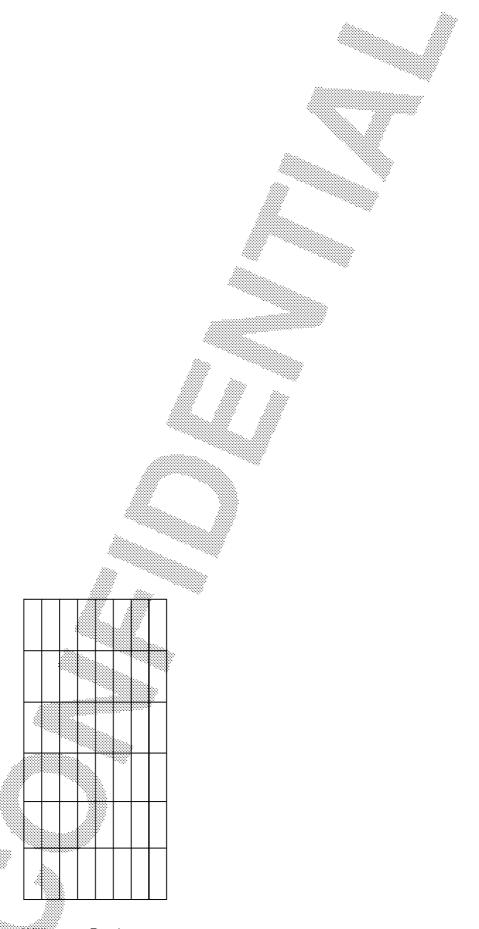
Subject to Protective Order - Williams v. Remington











Subject to Protective Order - Williams v. Remington

CC

CD

СН

Carrier catches on shells,mag,receiver

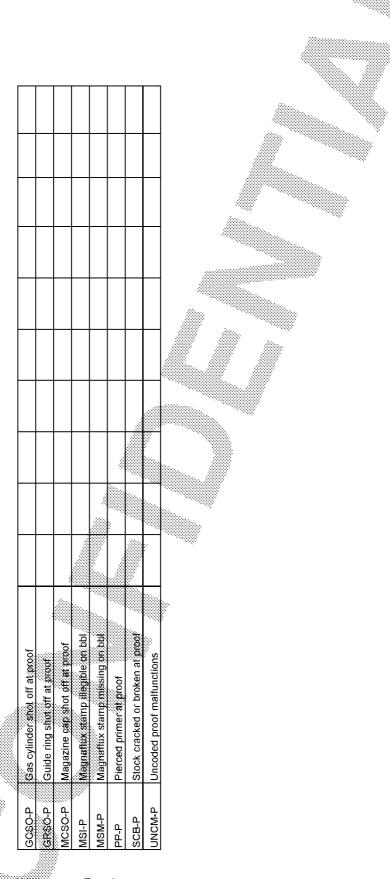
Case dented

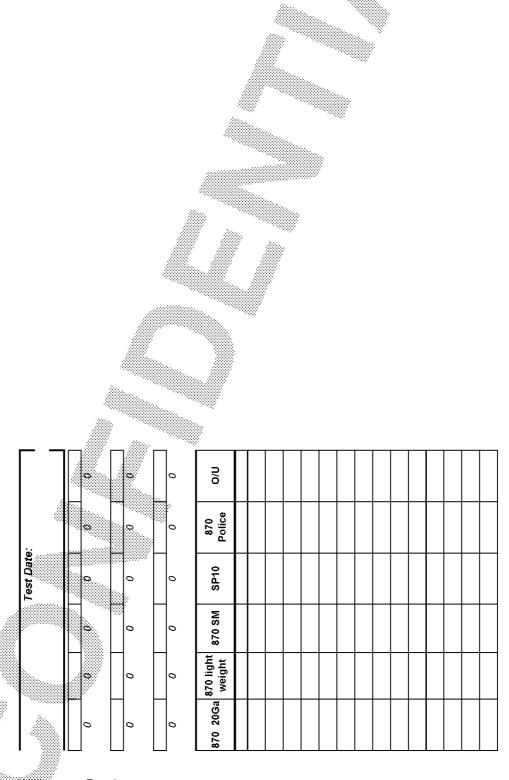
Closes hard

| | | | | | | | | |
|------|-----------------------------------|-----|-------|----|--------|---|------|--|
| 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 | | | 88 | | | | |
| FOS | Fires on safe | | | | | | | |
| FSR | Fires when safe is released | 190 | | | | | | |
| GCSO | Gas cyl shot off | , | | | | | | |
| GRSO | Guide ring shot off | | | | | | | |
| HPA | High pressure ammo | · | | | | * | | |
| HUE | Hard under extractor | | 75558 | | | | Sto. | |
| ILOP | Int. latch out of position | | | | 2,0000 | | | |
| ILRM | Int. latch ret. Missing | | | | | | | |
| ILSB | Int. latch stud broken | | | | | | | |
| ILSP | Int. latch spring out of position | | | | : | | | |
| JL | Jumps latch | | | | | | | |
| JO | Jars off | | | | | | | |
| 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 | | | | | | | |
| 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 | - 550 | | | | | | | | | |
| RIC | Rings in chamber | | | | | | | | | | |
| SBC | Stems bottom chambers | | | | | | | | | | |
| SBCL | Shell binds carrier latch | | | 800. | | | | | | | |
| SBE | Stems bbl extension | | | | Sec | | | | | | |
| SCB | Stock cracked or broken | - 1% | | | | | | | | | |
| scx | Shell catches | ني . | | | | | | | | | |
| SHI | Short indent | | | | | | | | | | |
| SIC | Stems in chamber | | | | | 80 80 80 80 80 80 80 80 80 80 80 80 80 8 | | | | | |
| SL | shaves lead | | 10000 | | | | | <u> </u> | 999. | | |
| SLC | Stems left side of chamber | | | | | | | | | 500. | |
| SMOC | Stretch marks on case | | | | 1777 | | | | *************************************** | | |
| SRC | Stems right side of chamber | | | | | | | | | | |
| SRIC | Specific rings in chamber | | | | | , | **** | | | | |
| 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 | | | | | | | | | | |
| XH | Extracts hard | | | | | | | | | | |

| XHB. | Extractor hits bibl | | | | | | | | |] | | |
|--------|-----------------------------------|----------|------|---|---|---|------------|------|----|--------|----|--|
| | | | | 1 | 1 | | I . | | | J | | |
| HI | High | | | | | | | | |] | | |
| LO | Low | | | | | | | | | 1 | | |
| LEFT | Left | | | | | | | | | 1 | | |
| RIGHT | Right | | 350. | | | | | | | | | |
| DG | Doesn't Group | | | | | | | | | | | |
| FSST | Front sight tipped | | | | | | | | | | | |
| RSTT | Rear sight tipped | | | | | | | | |] | | |
| RSBR | Rear sight base raised | | | | | | | | | | | |
| FSTR | Front sight raised | | | | | | | | | | | |
| FSTL | Front sight loose | , | | P | | | 8 8 | Sto. | | | | |
| RSTL | Rear sight loose | | | | | | | | | | | |
| MGPT-G | Missing parts at target | | | *************************************** | | | | | | | | |
| UNCN-G | Uncoded nonconformity at target | | | | | | | | | | | |
| | | | | | | • | | | | 1 2000 | | |
| AI-P | Assembly incompleye at proof | | | | | | | | Ž. | | | |
| BC-P | Blows cases at proof | | | | | | | | | | | |
| BEB-P | Barrel extension broken at proof | <u> </u> | | | | | | 2000 | | | | |
| BLP-P | Blanked primer at proof | <u> </u> | | | | | | | | | | |
| BP-P | Blown primer at proof | <u> </u> | | | | | | | | | | |
| BS-P | Barrel split at proof | <u> </u> | | | | | | | | | 1 | |
| DLOS-P | Doesn't lock over shells at proof | | | | | | | | | | ×, | |
| ESB-P | Ejector sticks back at proof | <u> </u> | | | | | | | | | | |
| FCB-P | Fore-end cracked at proof | <u> </u> | | | | | | | | | | |
| FESO-P | Fore-end shot off at proof | <u> </u> | | | | | | | | | | |
| FF-P | Fails to fire at proof | | | | | | | | | | | |



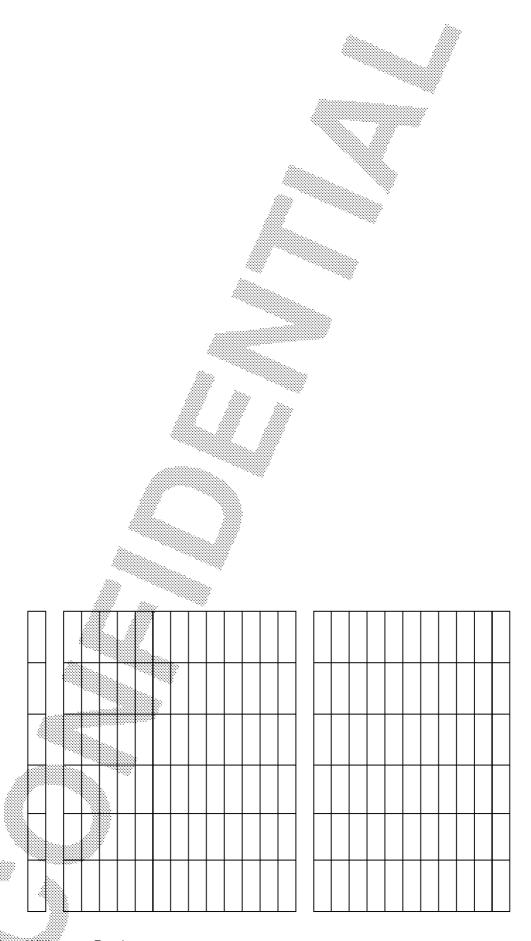


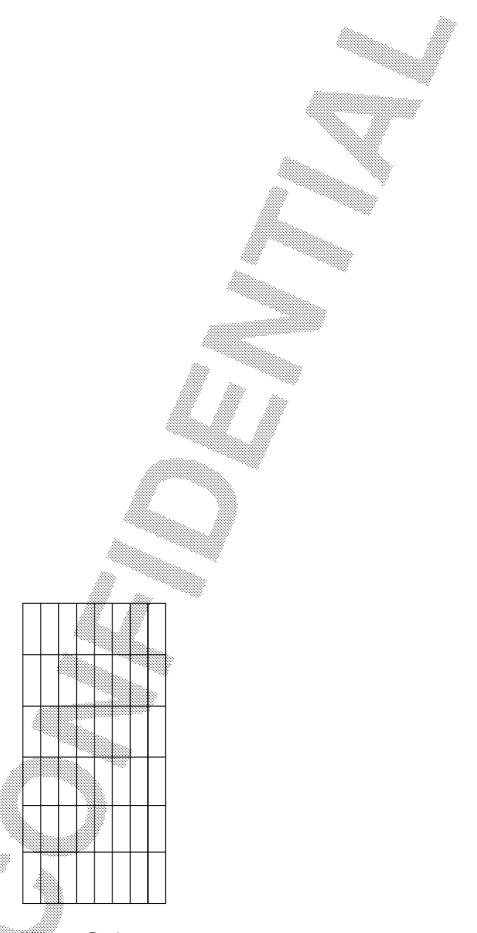
Subject to Protective Order - Williams v. Remington











Subject to Protective Order - Williams v. Remington

| Summary | Total Test + Pro | of Failures | 0 | | | | | | | | | |
|---------|---------------------------------|-----------------------|-------|--------------|--|--------------|---|---------------------|--------------|---------------|-------------|--------------|
| | | l Rejected: | 0 | | | | | | | | | |
| | Overall R | eject Rate: | | | | | | | | | | |
| | <u> </u> | Shot: | | | | | | | | | | |
| | Proof | Rejected: Percent | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | (| | | 1 | 1 | ı | 1 | 1 | 1 | l | |
| | Test | Rejected | 0 | O O | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | . 555 | Percent: | | | | | | | | | | |
| | | Shot: | | | | | | | | | | |
| | Target | Rejected: Percent: | 0 | ··· 0 | 0 | 0 | 0 | 0 | 0 | О | 0 | 0 |
| | | , 0.00,,,, | 1187 | **** ** | ************************************** | | | 2000) 1988 - 20. | 1 | | | |
| CODE | MALFUNCTION IND | DEX | Super | 1187 12Ga | 1187 20Ga | 1100 12Ga | 1100 16Ga | 1100 20Ga | 1100 28Ga | 1100 410Ga | 870 12Ga | 870 16Ga |
| | | | Mag | IZGa | 20130 | IZGA | 1 1990000000000000000000000000000000000 | ZUGa | ZoGa | Steel | IZGa | 160a |
| | | | | | | | 11000 | 333337 3 | | | 980 | |
| AB | Action binds | | | | | 1777 | 6000000 600000000000 | .000000 | | 17770000 | | |
| ASFB | Action spring follower binds | | | | | | *************************************** | | | | | |
| BABS | Bulge at body shoulder | | | | | | : | | | | | |
| BAC | Burr at chamber | | | | | | | | | | į | |
| вв | Bolt binds/catches | | | | | | | | 13666 | | | |
| BCOE | Bolt catches on ejector | | | | | | | | | | | |
| 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 | | | | | | | | | | |
| CBS-L | Shells catch on bbl support-lo | ading | | | | | | | | | | |
| СС | Carrier catches on shells,mag | j,receiver | | | | | | | | | | |
| | | | | | | | | | | | | |

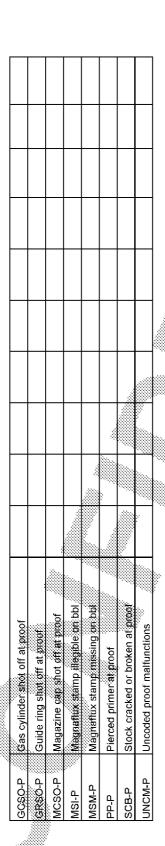
CD CH

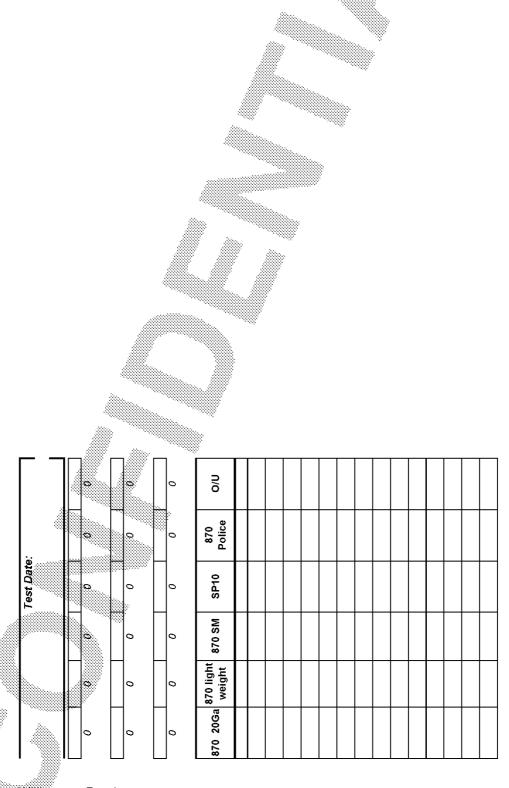
Case dented Closes hard

| FC | Fails to connect | | | | | | | | | |
|------|-----------------------------------|-----|-------|----------|------|---|----------|---|----------|--|
| FCB | Fore-end cracked or broken | | | | | | | | | |
| FD | Follows-down | 200 | | | | | | | | |
| FF | Fails to fire | | | | | | | | | |
| FFM | Falls to feed from magazine | | | | | | | | | |
| FFP | Flat firing pin | | | 333. | | | | | | |
| FOS | Fires on safe | | | | 885. | | | | | |
| FSR | Fires when safe is released | | | | | | | | | |
| GCSO | Gas cyl shot off | į. | | | | | | | | |
| GRSO | Guide ring shot off | | | <u> </u> | | | | | | |
| HPA | High pressure ammo | | | | | 80 80 80 80 80 80 80 80 80 80 80 80 80 8 | | | | |
| HUE | Hard under extractor | | 77999 | | | | <u> </u> | 99. | | |
| ILOP | Int. latch out of position | | | | | | | | | |
| ILRM | Int. latch ret. Missing | | | | | | | | | |
| ILSB | Int. latch stud broken | | | | | | | | | <i>*************************************</i> |
| ILSP | Int. latch spring out of position | | | | | ĺ | | | <i>y</i> | |
| JL | Jumps latch | | | | | | | | | |
| JO | Jars off | | | | | | | | | |
| 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 | | | | | | | | | |
| | | | | | | | | | | |

| PSM. | Proof stamp missing | | | | | | | | | | |
|--------|--------------------------------|-----|-------|------|------|---|-------|----------|-----|---------------|--|
| RBOC | Rings and bulges on case | | | | | | | | | | |
| RDW | (Action) release doesn't work | 26. | | | | | | | | | |
| RIC 🤲 | Rings in chamber | | | | | | | | | | |
| SBC | Stems bottom chambers | | | | | | | | | | |
| SBCL | Shell binds carrier latch | | | 300. | | | | | | | |
| SBE | Stems bbl extension | | | | 85c. | | | | | | |
| SCB | Stock cracked or broken | | | | | | | | | | |
| scx | Shell catches | | | | | | | | | | |
| SHI | Short indent | | | | | | | | | | |
| SIC | Stems in chamber | | | | | | | <u> </u> | | | |
| SL | shaves lead | | 77999 | | | | | | 99. | | |
| SLC | Stems left side of chamber | | | | | | | | | | |
| SMOC | Stretch marks on case | | | | | | | | | | |
| SRC | Stems right side of chamber | | | | | | | | | ****** | |
| SRIC | Specific rings in chamber | | | | | ĺ | ***** | | | | |
| 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 | | | | | | | | | | |

| XHB | Extractor hits bibl | | | | | | | | |] | | |
|--------|-----------------------------------|--|---|---|---|------------|------|------|---|----------|---|--|
| | | | 1 | 1 | | | l | | ı | 1 | | |
| HI | High | | | | | | | | | | | |
| LO | Low | | | | | | | | | 1 | | |
| LEFT | Left | | | | | | | | | 1 | | |
| RIGHT | Right | | | | | | | | | 1 | | |
| DG | Doesn't Group | | | | | | | | | | | |
| FSST | Front sight tipped | | | | | | | | | | | |
| RSTT | Rear sight tipped | | | | | | | | |] | | |
| RSBR | Rear sight base raised | | | | | | | | |] | | |
| FSTR | Front sight raised | | | | | | | | | | | |
| FSTL | Front sight loose | | P | | | 8 8 | Sto. | | | | | |
| RSTL | Rear sight loose | | | | | | | | | | | |
| MGPT-G | Missing parts at target | | *************************************** | | | | | | | | | |
| UNCN-G | Uncoded nonconformity at target | | | | | | | | | | | |
| | | | | | • | | | | | . | | |
| AI-P | Assembly incompleye at proof | | | | | | | Ž. | |] | | |
| 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 | <u> </u> | | | | | | | |] | Ź | |
| 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 | | | | | | | | |] | | |



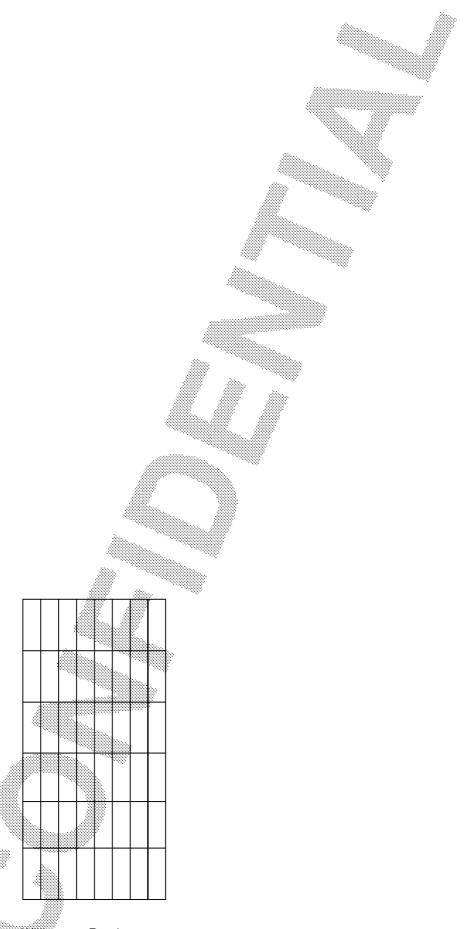












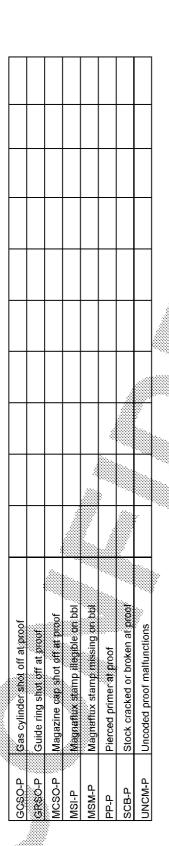
Subject to Protective Order - Williams v. Remington

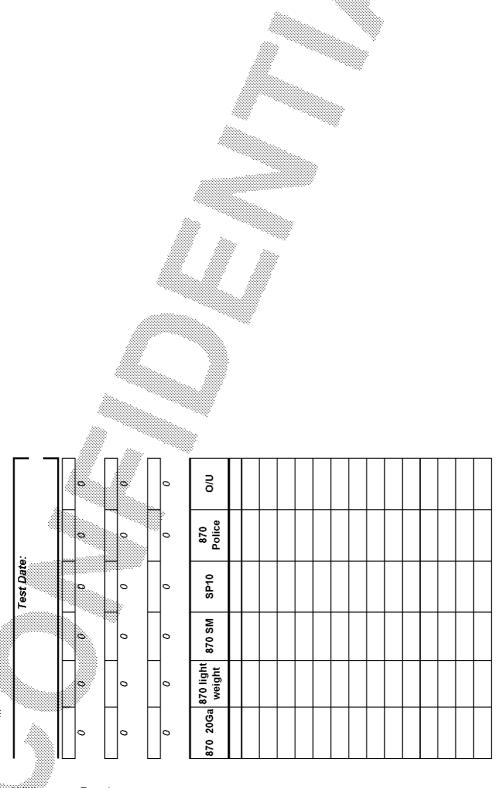
| Summar | Total Rejecte Overall Reject Rai | d: 0 e: | | | | | | | | | |
|-----------|--|----------------------|--------------|--------------|--------------|---|--------------|--------------|---------------|-------------|--------------|
| ï | Shi Proof Rejecte Perce | ed: 0 nt: | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Sho Test R ejecte Perc e | nt: 0 | Ø | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Target Rejecte Perce | ed: 0 | 0 | 0 | Ó | 0 | 0 | 0 | 0 | 0 | 0 |
| CODE | MALFUNCTION INDEX | 1187 Super Mag | 1187 12Ga | 1187 20Ga | 1100 12Ga | 1100 16Ga | 1100 20Ga | 1100 28Ga | 1100 410Ga | 870 12Ga | 870 16Ga |
| A.D. | A stinu binda | | | | | ************************************** | | | | 88aa. | |
| AB | Action binds | | | | 7000000 | \$0000 \$00000000000000000000000000000 | 30000000 | | 179988 | | 3 |
| ASFB | Action spring follower binds | | | | | | | | | | |
| BABS | Bulge at body shoulder | | | | | | 775 | | | f. : | |
| BAC BB | Burr at chamber Bolt binds/catches | | | | | | | 1000000 | | 3 | |
| BCOE | Bolt catches on ejector | | | | | | | | | | |
| BCOL | Blows cases | | | | | | | | ~ | | 1 |
| BLOP | Bar lock or disconnector out of position | | | | | | | | | ********* | |
| BSCO | Barrel support came out | | | | | | | | | | 100000 |
| 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 | | | | | | | | | | |
| | Outo dolliou | _ | | | | + | | | - | | |

| СНАВ | Carrier hits action bar | | | | | | | | | |
|----------|--------------------------------------|---------------------|-------|----------|------|---|-------|----------|-----|--|
| CLM | Can't laod magazine | | | | | | | | | |
| co | Cut-off | - 100 r. | | | | | | | | |
| CR | Cuts rim | | | | | | | | | |
| cs | Cases swell | | | | | | | | | |
| CTOG | Chamber torn or gouged | | | 333. | | | | | | |
| CTP | Creepy trigger pull | | | | 885. | | | | | |
| CWSB | Cams wrong side of action bar | | | | | | | | | |
| DBB | Doesn't blow back | į | | | | | | | | |
| DCS | Double click in safety switch | | | <u> </u> | | | | | | |
| DCT | Double click in trigger | | | | | | | | | |
| DCU | Doesn't close-up | | 77999 | | | | | <u> </u> | 99. | |
| DE | Doesn't eject | | | | | | | | | |
| DEL | Doesn't eject live round | | | | | | | | | |
| DFU | Doesn't feed up | | | | | | | | | |
| DLO | Doesn't lock open (after last shell) | | | | | ĺ | ***** | | | |
| DLU | Doesn't lock-up | | | | | | | | | |
| 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 | | | | | | | | | |
| ESB | Ejector sticks back | | | | | | | | | |
| ESS | Extractor stems shell | | | | | | | | | |
| FA | Fires automatically | | | | | | | | | |
| FB | Follower binds | | | | | | | | | |
| <u> </u> | T dilower biride | | | | | | | | | |

| 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 | | | | | | | | | | |
| SBCL | Shell binds carrier latch | | | 333. | | | | | | | |
| SBE | Stems bbl extension | *************************************** | | | 88s. | | | | | | |
| SCB | Stock cracked or broken | 178 | | | | , | | | | | |
| scx | Shell catches | į | | | | | | | | | |
| SHI | Short indent | | | | | | | | | | |
| SIC | Stems in chamber | | | | | | | | | | |
| SL | shaves lead | | 20000 | | | | | * | 550. | | |
| SLC | Stems left side of chamber | | | | | 2,000 | | | <u> </u> | 55-5- | |
| SMOC | Stretch marks on case | | | | | | | | | | |
| SRC | Stems right side of chamber | | | | | | | | | | ////// |
| SRIC | Specific rings in chamber | | | | | | ****** | | | 8 | |
| 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 | | | | | | | | | | |
| XH | Extracts hard | | | | | | | | | | |

| XHB. | Extractor hits bibl | | | | | | | | | 1 | | |
|--------|-----------------------------------|----------|------|-----|---|------------|----------|------|---|------------|-----|-----|
| | | | • | | | • | • | | | 1 | | |
| HI | High | | | | | | | | | | | |
| LO | Low | | | | | | | | | | | |
| LEFT | Left | | | | | | | | | | | |
| RIGHT | Right | | | 355 | | | | | | | | |
| DG | Doesn't Group | | | | | | | | | | | |
| FSST | Front sight tipped | *** | | | | | | | | | | |
| RSTT | Rear sight tipped | | | | | | | | | | | |
| RSBR | Rear sight base raised | | | | | | | | | | | |
| FSTR | Front sight raised | | | | | | | | | | | |
| FSTL | Front sight loose | | 2000 | 1 | r | | * | Sec. | | | | |
| RSTL | Rear sight loose | | | | | | | | | | | |
| MGPT-G | Missing parts at target | | | | *************************************** | | | | | | | |
| UNCN-G | Uncoded nonconformity at target | | | | | | | | | | | |
| | | | | | | ****** | | | | , 3 | 856 | 85 |
| 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 | | | | | | | | | 1 | | |
| BS-P | Barrel split at proof | <u> </u> | | | | | | | |] | | |
| DLOS-P | Doesn't lock over shells at proof | <u> </u> | | | | | | | |] | *** | *** |
| ESB-P | Ejector sticks back at proof | | | | | | | | | - | | |
| FCB-P | Fore-end cracked at proof | | | | | | | | | - | | |
| FESO-P | Fore-end shot off at proof | <u> </u> | | | | | | | | _ | | |
| FF-P | Fails to fire at proof | <u> </u> | | | | | | | | | | |





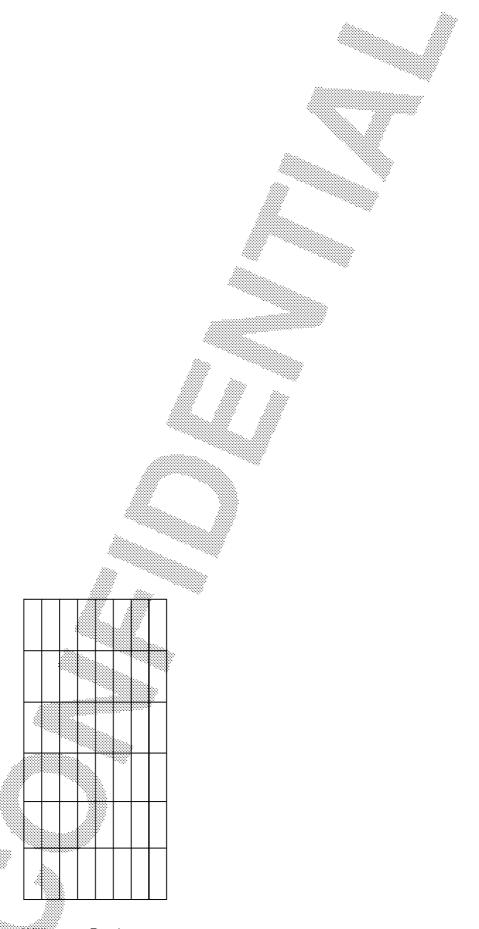
Subject to Protective Order - Williams v. Remington











Subject to Protective Order - Williams v. Remington

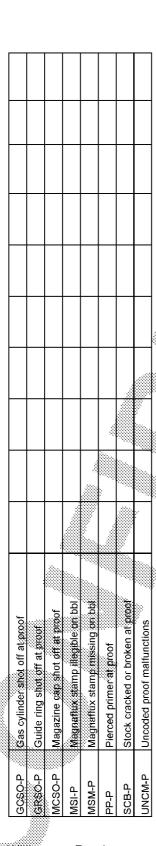
| Summary | Total Test + Proof Failures Total Rejected: Overall Reject Rate: | 0 0 | | | | | | | | | |
|------------|---|-----------------------------------|--------------|--------------|---|--------------|---|--------------|---------------|-------------|-------------|
| | Proof Rejected: Percent | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Test Rejected Pergent: | Ø | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Target Rejected: Percent: | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| CODE | MALFUNCTION INDEX | 1187 [™] Super Mag | 1187 12Ga | 1187 20Ga | 1100 12Ga | 1100 16Ga | 1100 20Ga | 1100 28Ga | 1100 410Ga | 870 12Ga | 870 16Ga |
| | | | | | | 11000 | | | | 550 | |
| AB | Action binds | | | | *************************************** | | : :::::::::::::::::::::::::::::::::::: | | 170000 | | |
| ASFB | Action spring follower binds | | | | | | | | *** | | |
| BABS | Bulge at body shoulder | | | | | | | | | 3 | |
| BAC | Burr at chamber | | | | | | | 1000000 | | 2 | |
| BB | Bolt binds/catches | | | | | | | | | | |
| BCOE | Bolt catches on ejector | | | | | | | | 1501 | | |
| BC BLOP | Blows cases Bar lock or disconnector out of position | | | | | | | | | 7755555 | |
| BSCO | · | | | | | | | | | | 20000 |
| CBS-F | Barrel support came out Shells catch on bbl support-feeding | | | | | | | | | | |
| CBS-L | 1 | | | | | | | | | | |
| CC CC | Shells catch on bbl support-loading Carrier catches on shells,mag,receiver | | | | | | | | | | |
| CD | Case dented | | | | | | | | | | |
| СН | Closes hard | | | | | | | | | | |
| UFI . | Cioses naru | | | l | | | l | | | l | |

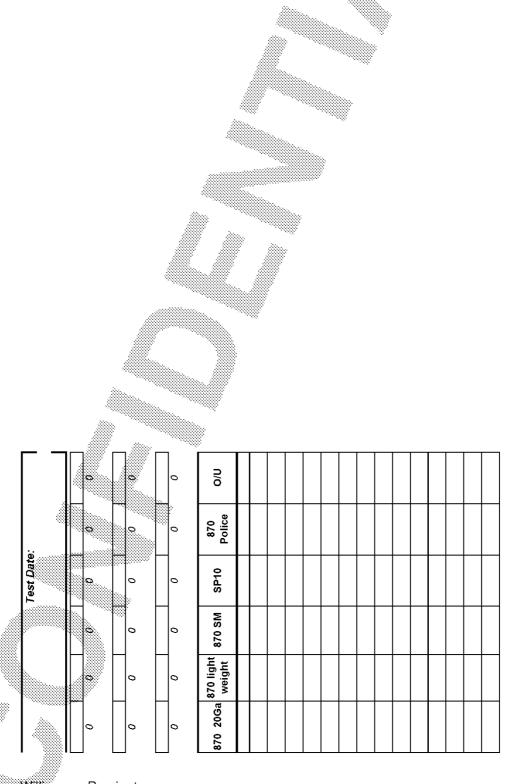
| CHAB | Carrier hits action bar | | | | | | | | | |
|------|--------------------------------------|-------|------------|------|--------------------|-------|-----------|--------|-----|----------|
| CLM | Can't laod magazine | | | | | | | | | |
| co | Cut-off | - 550 | | | | | | | | |
| CR | Guts.rim | | | | | | | | | |
| cs | Cases swell | | *** | | | | | | | |
| CTOG | Chamber torn or gouged | | | 350. | | | | | | |
| CTP | Creepy trigger pull | | | | 88 ₀₀ . | | | | | |
| CWSB | Cams wrong side of action bar | 18 | | | | | | | | |
| DBB | Doesn't blow back | | | | | | | | | |
| DCS | Double click in safety switch | | | | | | | | | |
| DCT | Double click in trigger | | | | | | | | | |
| DCU | Doesn't close-up | | 7990 | | | | ** *** | 550. | | |
| DE | Doesn't eject | | | | | ,,,,, | | × 2000 | | |
| DEL | Doesn't eject live round | | | | | | | | | |
| DFU | Doesn't feed up | | | | | | | | | <i>.</i> |
| DLO | Doesn't lock open (after last shell) | | | | | 7 | | | No. | |
| 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 | 550 | | | | | | | | | |
| FF | Fails to fire | | | | | | | | | | |
| FFM | Fails to feed from magazine | | | | | | | | | | |
| FFP | Flat firing pin | | | 3555 | | | | | | | |
| FOS | Fires on safe | | | | 88 ₀₀ . | | | | | | |
| FSR | Fires when safe is released | 191 | | | | | | | | | |
| GCSO | Gas cyl shot off | , | | | | | | | | | |
| GRSO | Guide ring shot off | | | | | | | | | | |
| HPA | High pressure ammo | | | | | | | | | | |
| HUE | Hard under extractor | | 2009 | | | | * | 90. | | | |
| ILOP | Int. latch out of position | | | | | | | | | | |
| ILRM | Int. latch ret. Missing | | | | | | | | | | |
| ILSB | Int. latch stud broken | | | | | | | | | <i>******</i> | |
| ILSP | Int. latch spring out of position | | | | | | | | š | | |
| JL | Jumps latch | | | | | | | | | | ١. |
| JO | Jars off | | | | | | | | | | |
| LB | Light blow | | | | | | | | | | |
| MCSO | Magazine cap shot off | | | | | | | | | | |
| MCW | Magazine capacity wrong | | | | | | | | | | ļ "· |
| 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 | 200 | | | | | | | | |
| RIC | Rings in chamber | | | | | | | | | |
| SBC | Stems bottom chambers | | | | | | | | | |
| SBCL | Shell binds carrier latch | Š | | 350. | | | | | | |
| SBE | Stems bbl extension | | | | Ster. | | | | | |
| SCB | Stock cracked or broken | 7.90 | | | | , | | | | |
| scx | Shell catches | | | | | | | | | |
| SHI | Short indent | | | | | | | | | |
| SIC | Stems in chamber | | | | | | *** | | | |
| SL | shaves lead | | 2009 | | | | | Sto. | | |
| SLC | Stems left side of chamber | | | | | | | | State. | |
| SMOC | Stretch marks on case | | | | | | | | | |
| SRC | Stems right side of chamber | | | | | | | | | |
| SRIC | Specific rings in chamber | | | | | ĺ | ****** | | ÿ | |
| SSC | shell stems carrier | | | | | | | | | |
| STC | Stems top chamber | | | | | | | | | |
| SWE | Safety switch works too easily | | | | | | | 3355 | | |
| 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 | | | | | | | | | |
| XH | Extracts hard | | | | | | | | | |
| | | | | | | | | | | |

| XHB | Extractor hits bibl | | | | | | | | | | | |
|--------|-----------------------------------|---------------------------------------|----------|-----|------|---|------|---|------|---|-----|-----|
| | | | | | | | | | | | • | |
| HI | High | 44. | | | | | | | | | | |
| LO | Low | | | | | | | | | | | |
| LEFT | Left | | * | | | | | | | | | |
| RIGHT | Right | | | 886 | | | | | | | | |
| DG | Doesn't Group | | | | Wee. | | | | | | | |
| FSST | Front sight tipped | · · · · · · · · · · · · · · · · · · · | | | | | | | | | | |
| RSTT | Rear sight tipped | | | | | | | | | | | |
| RSBR | Rear sight base raised | | | | | | | | | | | |
| FSTR | Front sight raised | 200 | | | | | | * | | | | |
| FSTL | Front sight loose | | 7999 | | | | | | 800. | | | |
| RSTL | Rear sight loose | | | | | | | | Ž | | | |
| MGPT-G | Missing parts at target | | | | | | | | | | | |
| UNCN-G | Uncoded nonconformity at target | | | | | | | | | | | |
| | | | | | | , | **** | | | ř | 555 | |
| 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 | | | | | | | | | | | |





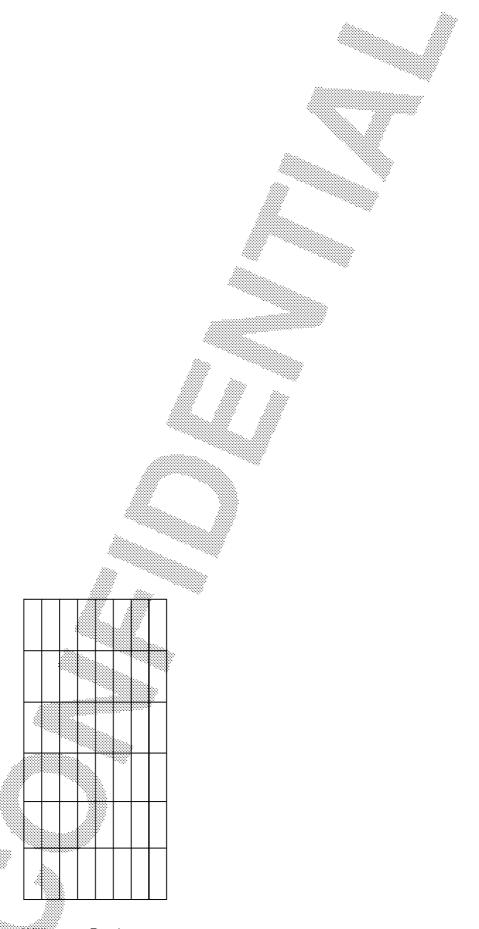
Subject to Protective Order - Williams v. Remington











Subject to Protective Order - Williams v. Remington

Total Test + Proof Failures

Total Rejected:

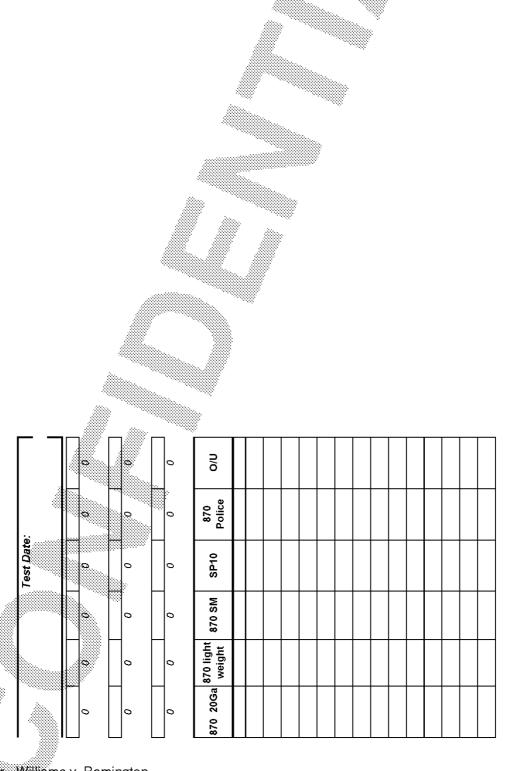
0

| CHAB | Carrier hits action bar | | | | | | | |
|------|--------------------------------------|-----|-------|------|-----|--|-------------|--|
| CLM | Can't laod magazine | | | | | | | |
| co | Cut-off | 200 | | | | | | |
| CR | Cuts rim | | | | | | | |
| cs | Cases swell | | | | | | | |
| CTOG | Chamber torn or gouged | | | 300. | | | | |
| CTP | Creepy trigger pull | | | | | | | |
| CWSB | Cams wrong side of action bar | , | | | 700 | | | |
| DBB | Doesn't blow back | | | | | | | |
| DCS | Double click in safety switch | | | | | | | |
| DCT | Double click in trigger | | | | | | | |
| DCU | Doesn't close-up | | ***99 | | | | 800. 800 | |
| DE | Doesn't eject | | | | | | | |
| DEL | Doesn't eject live round | | | | | | ******* | |
| DFU | Doesn't feed up | | | | | | | |
| DLO | Doesn't lock open (after last shell) | | | | Í | | | |
| DLU | Doesn't lock-up | | | | | | | |
| 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 | | | | | | | |
| 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-do w n | | | | | | | | | |
| FF 🦎 | Fails to:fire | | | | | | | | | |
| FFM | Fails to feed from magazine | | | | | | | | | |
| FFP | Flat firing pin | Š | | 300. | | | | | | |
| FOS | Fires on safe | | | | | | | | | |
| FSR | Fires when safe is released | | | | | | | | | |
| GCSO | Gas cyl shot off | , | | | | | , | | | |
| GRSO | Guide ring shot off | á | | | | | | | | |
| HPA | High pressure ammo | | | | | ************************************** | | | | |
| HUE | Hard under extractor | | ***** | | | | | Sto. | | |
| ILOP | Int. latch out of position | | | | | 717000 | | | · · · · · · · · · · · · · · · · · · · | |
| ILRM | Int. latch ret. Missing | | | | *************************************** | | | ****** | | |
| ILSB | Int. latch stud broken | | | | | | | | | |
| ILSP | Int. latch spring out of position | | | | | | 100000 | | | |
| JL | Jumps latch | | | | | | | | | |
| JO | Jars off | | | | | | | | | |
| 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 | | | | | | | | | |
| | | | | | | | | | | |

| | | | | | | | | | | _ |
|--------|--------------------------------|-----|-----------|------|------|--------|------|---|--|----|
| 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 | | ** | | | | | | | |
| SBCL | Shell binds carrier latch | | | 800. | | | | | | |
| SBE | Stems bbl extension | | | | 886. | | | | | |
| SCB | Stock cracked or broken | 136 | | | | | | | | |
| scx | Shell catches | | | | | | | | | |
| SHI | Short indent | | | | | | | | | |
| SIC | Stems in chamber | | | | | | | | | |
| SL | shaves lead | | 10000 | | | | × ** | 550. | | |
| 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 | | | | | | | | | ١, |
| 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 | | | | | | | | | |





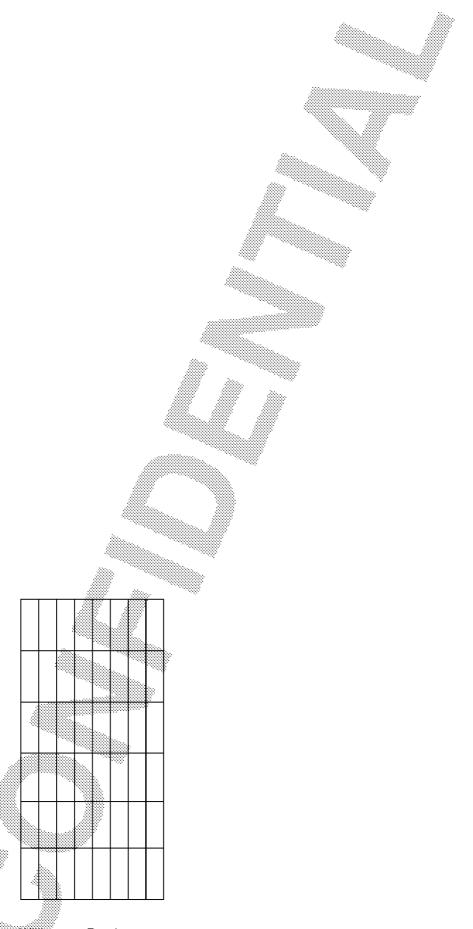
Subject to Protective Order - Williams v. Remington











Subject to Protective Order - Williams v. Remington

| Summary | | | 0 | | | | | | | | | |
|---------|-------------------------------|-------------------------------|--------------|--|-------------|--------------------|-------------------------|------|------|----------|------|------|
| | | tal Rejected: Reject Rate: | 0 | | | | | | | | | |
| 3000 | Overan. | 00 00000000 | | Ī | T | | ī | Ī | T | Ī | ī | T |
| | Proof | Shot: Rejected: | 0 | . 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | Percent | | ************************************** | | | | | | | | · |
| | | 000000000 T 100000 | | | I | | | | | | | |
| | Test | Rejected: Percent: | 0 | 0 | 0 | 0 ‱. | 0 | 0 | 0 | o | 0 | 0 |
| | M. | Shot: | | - 33332 33332 | I Section 1 | 88886. Passassa | I | Ī | I | <u> </u> | I | T |
| | Target | Rejected: | 0 | 0 | 0 | 0 | · · · · · · · · · · · · | 0 | 0 | 0 | 0 | 0 |
| | | Percent: | | | | | | | | | | |
| CODE | MALEUNICTION IN | UDEV | 1187 | 1187 | 1187 | 1100 | 1100 | 1100 | 1100 | 1100 | 870 | 870 |
| CODE | MALFUNCTION IN | NDEX | Super Mag | 12Ga | 20Ga | 12Ga | 16Ga | 20Ga | 28Ga | 410Ga | 12Ga | 16Ga |
| | | | | | | | | | × × | | | |
| АВ | Action binds | | | | | | | | | | | |
| ASFB | Action spring follower binds | | | | | *** | | | | Ä | | 1 |
| BABS | Bulge at body shoulder | | | | | | . : | | | | | |
| BAC | Burr at chamber | | | | | | | | | | | |
| 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 | | | | | | | | | | |
| CBS-L | Shells catch on bbl support-l | loading | | | | | | | | | | |
| | 1 | | | | 1 | | | | | | | 1 |

CC

CD

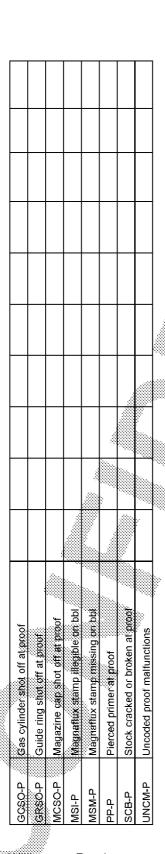
СН

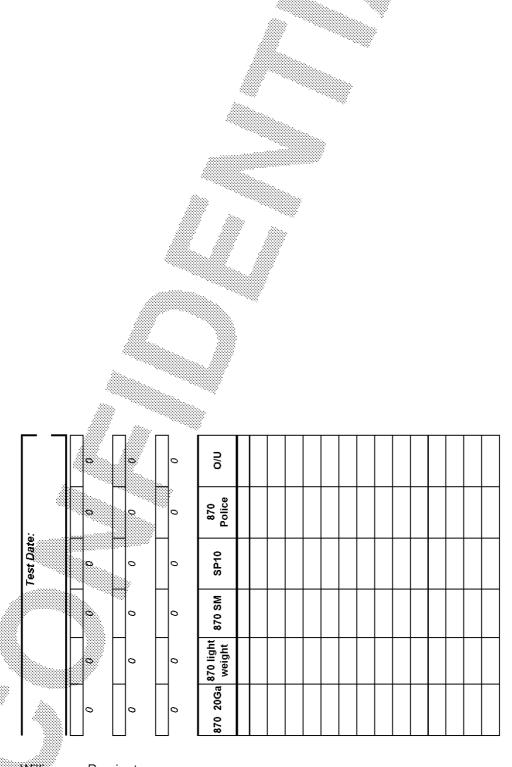
Carrier catches on shells,mag,receiver

Case dented

Closes hard

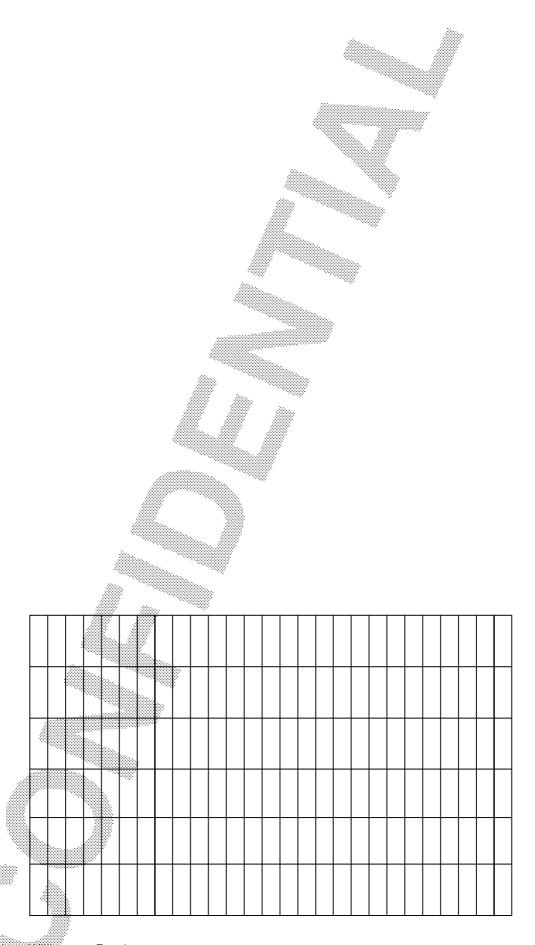
| PSM. | Proof stamp missing | | | | | | | | | |
|--------|--------------------------------|------|------|------|-------|---|--------|------|-----|--------------|
| RBOC | Rings and bulges on case | | | | | | | | | |
| RDW | (Action) release doesn't work | 200 | | | | | | | | |
| RIC | Rings in chamber | | | | | | | | | |
| SBC | Stems bottom chambers | | | | | | | | | |
| SBCL | Shell binds carrier latch | Š | | 350. | | | | | | |
| SBE | Stems bbl extension | | | | Ster. | | | | | |
| SCB | Stock cracked or broken | 7.90 | | | | , | | | | |
| scx | Shell catches | | | | | | | | | |
| SHI | Short indent | | | | | | | | | |
| SIC | Stems in chamber | | | | | | *** | | | |
| SL | shaves lead | | 2009 | | | | | Sto. | | |
| SLC | Stems left side of chamber | | | | | | | | *** | |
| SMOC | Stretch marks on case | | | | | | | | | |
| SRC | Stems right side of chamber | | | | | | | | | <i>*****</i> |
| SRIC | Specific rings in chamber | | | | | ĺ | ****** | | ř | |
| SSC | shell stems carrier | | | | | | | | | |
| STC | Stems top chamber | | | | | | | | | |
| SWE | Safety switch works too easily | | | | | | | 3355 | | |
| 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 | | | | | | | | | |
| XH | Extracts hard | | | | | | | | | |
| | | | | | | | | | | |





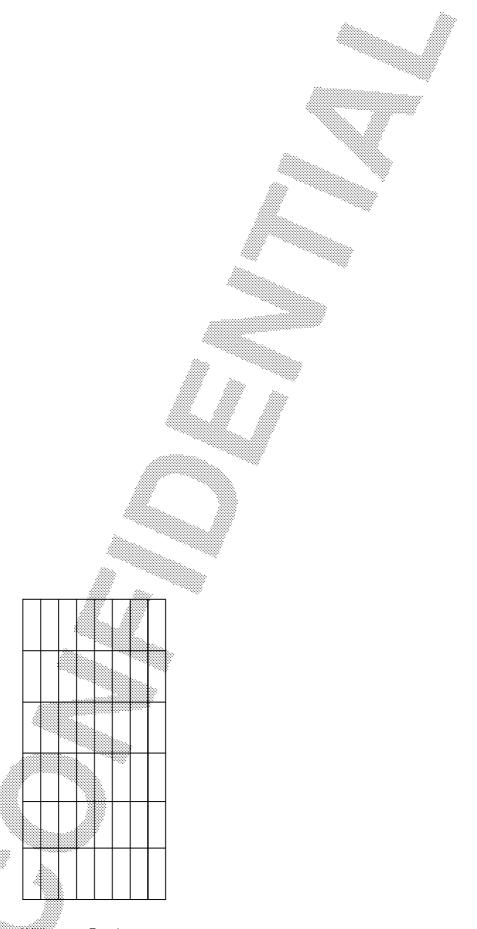
Subject to Protective Order - Williams v. Remington











Subject to Protective Order - Williams v. Remington

| Summary | / Total Test + | Proof Failures | 0 | | | | | | | | | |
|---------------------------------------|----------------------------|-----------------------|-----------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|---------------|-------------|-------------|
| | | Total Rejected: | 0 | | | | | | | | | |
| · · · · · · · · · · · · · · · · · · · | Overa | all Reject Rate: | | | | | | | | • | | |
| W. | | Shot: | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Proof | Rejected: Percent | 0 | 0 | U | U | U | U | U | U | U | U |
| | | Shøt: | | | l | | | | | | | |
| | Test | Rejected: Percent: | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | Shot: | | | | | ,6 | _ | | | | |
| | Target | Rejected: Percent: | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| CODE | MALFUNCTION | N INDEX | 1187 [™] Super Mag | 1187 12Ga | 1187 20Ga | 1100 12Ga | 1100 16Ga | 1100 20Ga | 1100 28Ga | 1100 410Ga | 870 12Ga | 870 16Ga |
| | | | | | | 2000 | | | * *** | | | |
| АВ | Action binds | | | | | | | | | | Š | |
| ASFB | Action spring follower bin | nds | | | | | | | | | | |
| BABS | Bulge at body shoulder | | | | | | · | | | | | |
| BAC | Burr at chamber | | | | | | | | | | | |
| вв | Bolt binds/catches | | | | | | | | 1,44664 | | | |
| 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 suppo | ort-feeding | | | | | | | | | | |
| CBS-L | Shells catch on bbl suppo | ort-loading | | | | | | | | | | |
| СС | Carrier catches on shells | ,mag,receiver | | | | | | | | | | |
| CD | Case dented | | | | | | | | | | | |
| | | | | | | | | | | | | |

СН

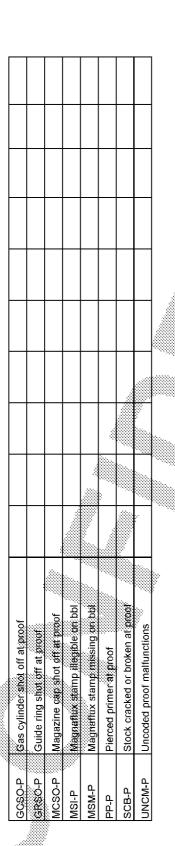
Closes hard

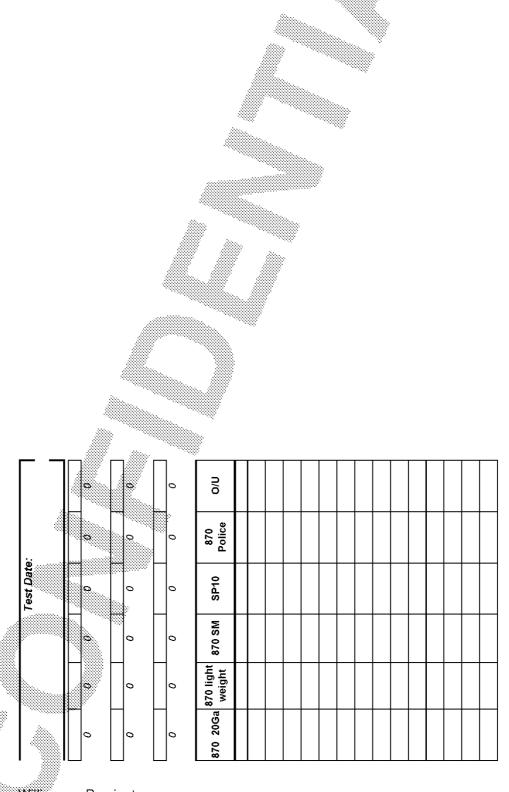
| CHAB | Carrier hits action bar | | | | | | | | | | |
|------|--------------------------------------|-----|------|----------|--------------------|---|--------|---|--|---|----------|
| CLM | Can't laod magazine | | | | | | | | | | |
| co | Cut-off | 200 | | | | | | | | | |
| CR | Cuts.rim | | | | | | | | | | |
| cs | Cases swell | | | | | | | | | | |
| CTOG | Chamber torn or gouged | | | 800. | | | | | | | |
| CTP | Creepy trigger pull | | | | 88 ₀₀ . | | | | | | |
| CWSB | Cams wrong side of action bar | 178 | | | | | | | | | |
| DBB | Doesn't blow back | į | | | | | | | | | |
| DCS | Double click in safety switch | | | * | | | | | | | |
| DCT | Double click in trigger | | | | | | *** | | | | |
| DCU | Doesn't close-up | | 7990 | | | | | * | 550. | | |
| DE | Doesn't eject | | | | | | | | Ž //////////////////////////////////// | | |
| DEL | Doesn't eject live round | | | | | | | | | | |
| DFU | Doesn't feed up | | | | | | | | | | ////// |
| DLO | Doesn't lock open (after last shell) | | | | | Í | ****** | | | 8 | |
| DLU | Doesn't lock-up | | | | | | | | | | |
| DS | Dead safe | | | | | | | | | | 7 |
| 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 | - 1844 . | | | | | | | | | |
| FF | Fails to fire | | | | | | | | | | |
| FFM | Fails to feed from magazine | | | | | | | | | | |
| FFP | Flat firing pin | | | 300. | | | | | | | |
| FOS | Fires on safe | | | | 885. | | | | | | |
| 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 | | 20000 | | | | | * | 550. | | |
| ILOP | Int. latch out of position | | | | | | | | Ž /// | | |
| ILRM | Int. latch ret. Missing | | | | | | | | | | |
| ILSB | Int. latch stud broken | | | | | | | | | | |
| ILSP | Int. latch spring out of position | | | | | Í | ***** | | | š | |
| JL | Jumps latch | | | | | | | | | | |
| JO | Jars off | | | | | | | | | | |
| 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 | | | | | | | | | | |
| ОН | Opens hard | | | | | | | | | | |
| PH | Pulls hard | | | | | | | | | | |
| PSI | Proof stamp illegible | | | | | | | | | | |
| | | | | | | | | | | | |

| PSM. | Proof stamp missing | | | | | | | | | | ĺ |
|--------|--------------------------------|---------|------|------|------|-------|-------|---------|---|------------|-------|
| RBOC | Rings and bulges on case | | | | | | | | | | ĺ |
| RDW | (Action) release doesn't work | - 550 | | | | | | | | | ĺ |
| RIC | Rings in chamber | | | | | | | | | | l |
| SBC | Stems bottom chambers | | | | | | | | | | ĺ |
| SBCL | Shell binds carrier latch | | | 388. | | | | | | | ĺ |
| SBE | Stems bbl extension | | | | 886. | | | | | | ĺ |
| SCB | Stock cracked or broken | 7.90 | | | | , | | | | | ĺ |
| scx | Shell catches | , | | | | | | | | | ĺ |
| SHI | Short indent | | | | | | | | | | |
| SIC | Stems in chamber | | ** | | | | | | | | ĺ |
| SL | shaves lead | | 2009 | | | | | 550. | | | ĺ |
| SLC | Stems left side of chamber | | | | | 2,000 | | | | | ĺ |
| SMOC | Stretch marks on case | | | | | | | | | | ĺ |
| SRC | Stems right side of chamber | | | | | | | | | 2000 | ĺ |
| SRIC | Specific rings in chamber | | | | | , | ***** | | 8 | | ĺ |
| SSC | shell stems carrier | | | | | | | | | | |
| STC | Stems top chamber | | | | | | | | | 7 4 | |
| SWE | Safety switch works too easily | | | | | | | ******* | | | |
| SWH | Safety switch works too hard | | | | | | | | | | |
| sww | Safety ewitxh won't work | | | | | | | | | | 19999 |
| TD | Tips down | | | | | | | | | | ĺ |
| TU | Tips up | | | | | | | | | | ĺ |
| TWP | Trigger won't pull | | | | | | | | | | ĺ |
| TWR | Trigger won't retract | | | | | | | | | | |
| UNCN-T | Uncoded | | | | | | | | | | |
| XH | Extracts hard | | | | | | | | | | J |

| XHB | Extractor hits bibl | | | | | | | | |] | | |
|--------|-----------------------------------|----------|------|---|---|---|------------|------|----|--------|----|--|
| | | | | 1 | 1 | | I | | | J | | |
| HI | High | | | | | | | | |] | | |
| LO | Low | | | | | | | | | 1 | | |
| LEFT | Left | | | | | | | | | 1 | | |
| RIGHT | Right | | 350. | | | | | | | | | |
| DG | Doesn't Group | | | | | | | | | | | |
| FSST | Front sight tipped | | | | | | | | | | | |
| RSTT | Rear sight tipped | | | | | | | | |] | | |
| RSBR | Rear sight base raised | | | | | | | | | | | |
| FSTR | Front sight raised | | | | | | | | | | | |
| FSTL | Front sight loose | , | | P | | | 8 8 | Sto. | | | | |
| RSTL | Rear sight loose | | | | | | | | | | | |
| MGPT-G | Missing parts at target | | | *************************************** | | | | | | | | |
| UNCN-G | Uncoded nonconformity at target | | | | | | | | | | | |
| | | | | | | • | | | | 1 2000 | | |
| AI-P | Assembly incompleye at proof | | | | | | | | Ž. | | | |
| BC-P | Blows cases at proof | | | | | | | | | | | |
| BEB-P | Barrel extension broken at proof | <u> </u> | | | | | | 2000 | | | | |
| BLP-P | Blanked primer at proof | <u> </u> | | | | | | | | | | |
| BP-P | Blown primer at proof | <u> </u> | | | | | | | | | | |
| BS-P | Barrel split at proof | <u> </u> | | | | | | | | | 1 | |
| DLOS-P | Doesn't lock over shells at proof | | | | | | | | | | ×, | |
| ESB-P | Ejector sticks back at proof | <u> </u> | | | | | | | | | | |
| FCB-P | Fore-end cracked at proof | <u> </u> | | | | | | | | | | |
| FESO-P | Fore-end shot off at proof | <u> </u> | | | | | | | | | | |
| FF-P | Fails to fire at proof | | | | | | | | | | | |





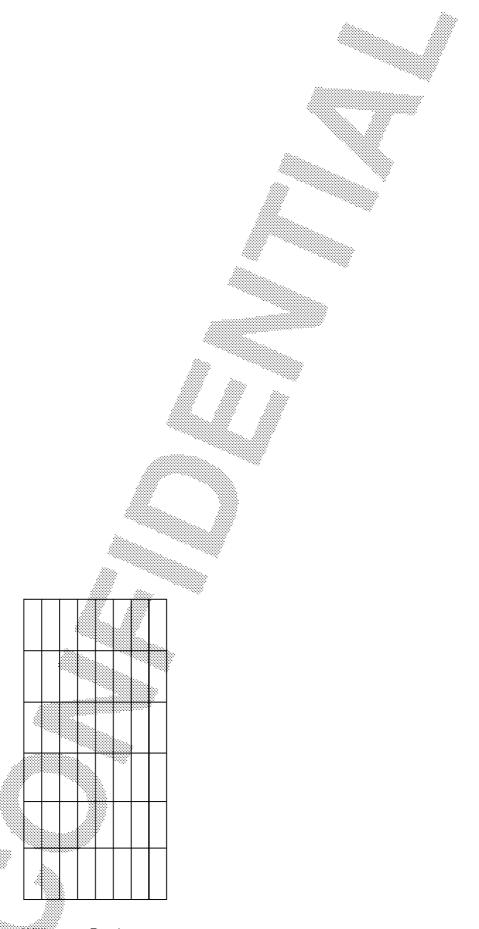
Subject to Protective Order - Williams v. Remington











Subject to Protective Order - Williams v. Remington

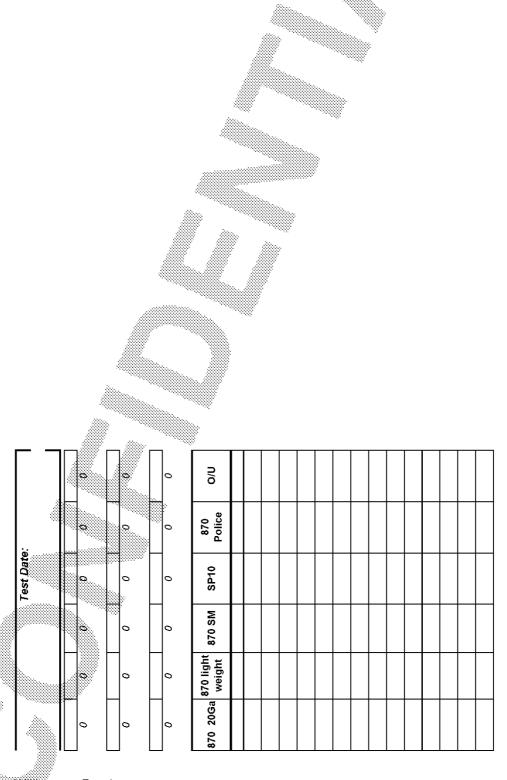
| *************************************** | | | | | | | | | | |
|--|---|---|--|--|-----------------|--|--------------|---|--|---|
| 0000' '000000', , , , , , , , , , , , , | | | | | | | | | | |
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| ٤ | Sh ot : | | y., | | | | | | | |
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| *** | | o | O | Ø | Q | 0 | 0 | 0 | 0 | 0 |
| | | | | | | | | | | |
| | 1187 | 1187 | 1187 | 1100 | 1100 | 1100 | 1100 | 1100 | 870 | 870 |
| MALFUNCTION INDEX | | 12Ga | 20Ga | 12Ga | 16Ga | 20Ga | 28Ga | 410Ga | 12Ga | 16Ga |
| | | | | 2000 | | | × × | × 2000. | | |
| Action binds | | | | ****** | | | | | ************************************** | |
| Action spring follower binds | | | | | | | | | | |
| Bulge at body shoulder | | | | | | | | | | |
| Burr at chamber | | | | | | | | | į | |
| Bolt binds/catches | | | | | | | | | | |
| Bolt catches on ejector | | | | | | | | ****** | | |
| Blows cases | | | | | | | | | | |
| Bar lock or disconnector out of position | on | | | | | | | | | |
| Barrel support came out | | | | | | | | | | |
| Shells catch on bbl support-feeding | | | | | | | | | | |
| Shells catch on bbl support-loading | | | | | | | | | | |
| Carrier catches on shells,mag,receive | er | | | | | | | | | |
| Case dented | | | | | | | | | | |
| Closes hard | | | | | | | | | | |
| | Proof Reject F Proof Reject F | Total Rejected: Overall Reject Rate: Shot: Rejected: Percent: Shat: Test Rejected: Percent: Target Rejected: Percent: MALFUNCTION INDEX Mag Action binds Action spring follower binds Bulge at body shoulder Burr at chamber Bolt binds/catches Bolt catches on ejector Blows cases Bar lock or disconnector out of position Barrel support came out Shells catch on bbl support-feeding Shells catches on shells,mag,receiver Case dented | Total Rejected: O Overall Reject Rate: Shot: Rejected: O O Percent: Shot: Percent: Test Rejected: O O Percent: Shot: Shot: Percent: Shot: Shot: Percent: Shot: Shot | Total Rejected: Overall Reject Rate: Shot: Rejected: O O O O Parcent: Shot: S | Total Rejected: | Total Rejected: Overall Reject Rate: Overall Reject Rate: Overall Reject Rate: Overall Reject Rejected: Overall Reje | Proof Shot | Total Rejected: Overall Reject Rate: Shot Rejected: O O O O O O O O O | Prgof Rejected Shot Sh | Total Rejected: O O O O O O O O O |

| CHAB | Carrier hits action bar | | | | | | | | | | |
|------|--------------------------------------|-----|------|----------|--------------------|---|--------|---|--|---|--------|
| CLM | Can't laod magazine | | | | | | | | | | |
| co | Cut-off | 200 | | | | | | | | | |
| CR | Cuts.rim | | | | | | | | | | |
| cs | Cases swell | | | | | | | | | | |
| CTOG | Chamber torn or gouged | | | 800. | | | | | | | |
| CTP | Creepy trigger pull | | | | 88 ₀₀ . | | | | | | |
| CWSB | Cams wrong side of action bar | 178 | | | | | | | | | |
| DBB | Doesn't blow back | į | | | | | | | | | |
| DCS | Double click in safety switch | | | * | | | | | | | |
| DCT | Double click in trigger | | | | | | *** | | | | |
| DCU | Doesn't close-up | | 7990 | | | | | * | 500. | | |
| DE | Doesn't eject | | | | | | | | Ž //////////////////////////////////// | | |
| DEL | Doesn't eject live round | | | | | | | | | | |
| DFU | Doesn't feed up | | | | | | | | | | ////// |
| DLO | Doesn't lock open (after last shell) | | | | | Í | ****** | | | 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 | - SSC | | | | | | | | | |
| FF | Fails to fire | | | | | | | | | | |
| FFM | Fails to feed from magazine | | | | | | | | | | |
| FFP | Flat firing pin | | | 800. | | | | | | | |
| FOS | Fires on safe | | | | 886. | | | | | | |
| FSR | Fires when safe is released | 178 | | | | | | | | | |
| GCSO | Gas cyl shot off | į | | | | | | | | | |
| GRSO | Guide ring shot off | | | * | | | | | | | |
| HPA | High pressure ammo | | | | | | *** | | | | |
| HUE | Hard under extractor | | 10000 | | | | | * | 550. | | |
| ILOP | Int. latch out of position | | | | | | | | Ž //////////////////////////////////// | | |
| ILRM | Int. latch ret. Missing | | | | | | | | | | |
| ILSB | Int. latch stud broken | | | | | | | | | | <i>!!!!</i> |
| ILSP | Int. latch spring out of position | | | | | Í | | | | 8 | |
| JL | Jumps latch | | | | | | | | | | |
| JO | Jars off | | | | | | | | | | |
| 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 | | | | | | | | | | |
| 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 | 200 | | | | | | | | | |
| RIC | Rings in chamber | | | | | | | | | | |
| SBC | Stems bottom chambers | | ** | | | | | | | | |
| SBCL | Shell binds carrier latch | | | 300. | | | | | | | |
| SBE | Stems bbl extension | | | | 885. | | | | | | |
| SCB | Stock cracked or broken | | | | | | | | | | |
| scx | Shell catches | į. | | | | | | | | | |
| SHI | Short indent | | | | | | | | | | |
| SIC | Stems in chamber | | | | | | | | | | |
| SL | shaves lead | | 10000 | | | | | * | 99. | | |
| SLC | Stems left side of chamber | | | | | | | | | | |
| SMOC | Stretch marks on case | | | | | | | | | | |
| SRC | Stems right side of chamber | | | | | | | | | | <i>******</i> |
| SRIC | Specific rings in chamber | | | | | , | ***** | | | 8 | |
| 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 | | | | | | | | | | |
| XH | Extracts hard | | | | | | | | | | |





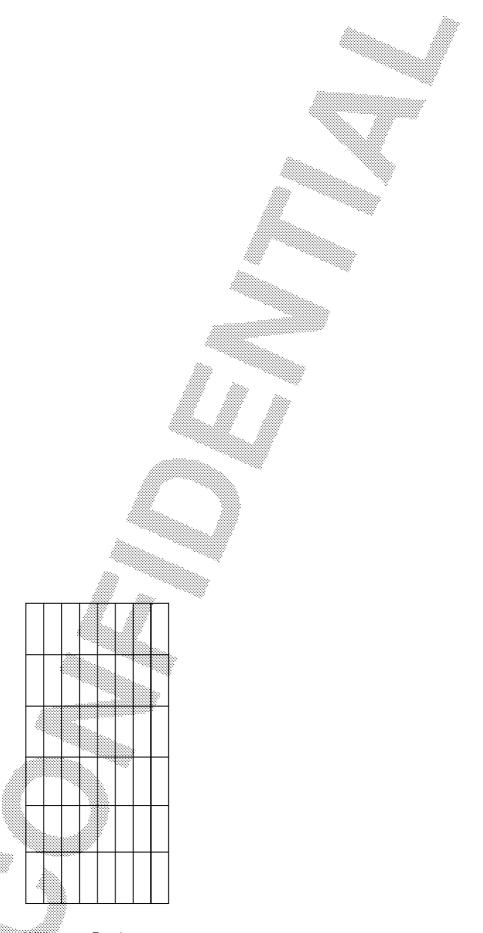
Subject to Protective Order - Williams v. Remington











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

870

12Ga

870

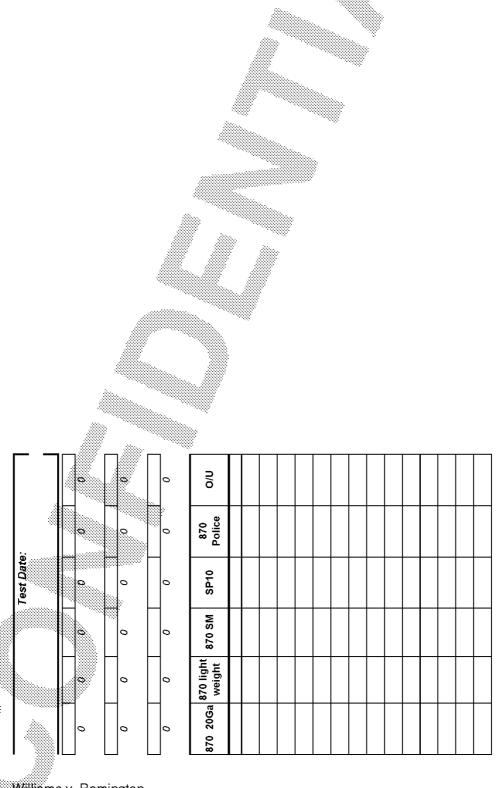
16Ga

| CHAB | Carrier hits action bar | | | | | | | |
|------|--------------------------------------|-----|-------|-----|-----|--|--------------|--|
| CLM | Can't laod magazine | | | | | | | |
| co | Cut-off | 200 | | | | | | |
| CR | Cuts rim | | | | | | | |
| cs | Cases swell | | | | | | | |
| CTOG | Chamber torn or gouged | | | 300 | | | | |
| CTP | Creepy trigger pull | | | | | | | |
| CWSB | Cams wrong side of action bar | , | | | 700 | | | |
| DBB | Doesn't blow back | | | | | | | |
| DCS | Double click in safety switch | | | | | | | |
| DCT | Double click in trigger | | | | | | | |
| DCU | Doesn't close-up | | ***99 | | | | 600. 500. | |
| DE | Doesn't eject | | | | | | | |
| DEL | Doesn't eject live round | | | | | | ******* | |
| DFU | Doesn't feed up | | | | | | | |
| DLO | Doesn't lock open (after last shell) | | | | Í | | | |
| DLU | Doesn't lock-up | | | | | | | |
| 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 | | | | | | | |
| 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 | | | | | | | | | |
| FF | Fails to fire | | | | | | | | | |
| FFM | Fails to feed from magazine | | | | | | | | | |
| FFP | Flat firing pin | | | 350. | | | | | | |
| FOS | Fires on safe | *************************************** | | | 886. | | | | | |
| FSR | Fires when safe is released | 7% | | | | | | | | |
| GCSO | Gas cyl shot off | | | | | | | | | |
| GRSO | Guide ring shot off | | | | | | | | | |
| HPA | High pressure ammo | | | | | | *** | | | |
| HUE | Hard under extractor | | 10000 | | | | | 550. | | |
| ILOP | Int. latch out of position | | | | | | | Ž /// | ···· | |
| ILRM | Int. latch ret. Missing | | | | | | | | | |
| ILSB | Int. latch stud broken | | | | | | | | | <i>2000</i> |
| ILSP | Int. latch spring out of position | | | | | Í | ****** | | ř | |
| JL | Jumps latch | | | | | | | | | |
| JO | Jars off | | | | | | | | | |
| 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 | | | | | | | | | |
| 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 | 26. | | | | | | | | | |
| RIC | Rings in chamber | | | | | | | | | | |
| SBC | Stems bottom chambers | | | | | | | | | | |
| SBCL | Shell binds carrier latch | | | 300. | | | | | | | |
| SBE | Stems bbl extension | | | | 88c. | | | | | | |
| SCB | Stock cracked or broken | | | | | | | | | | |
| scx | Shell catches | į | | | | | | | | | |
| SHI | Short indent | | | | | | | | | | |
| SIC | Stems in chamber | | | | | 80 80 80 80 80 80 80 80 80 80 80 80 80 8 | | | | | |
| SL | shaves lead | | 1000 | | | | | * | 999. | | |
| SLC | Stems left side of chamber | | | | | | | | | 55-5- | |
| 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 | | | | | | | | *************************************** | | |
| 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 | | | | | | | | | | |
| XH | Extracts hard | | | | | | | | | | |



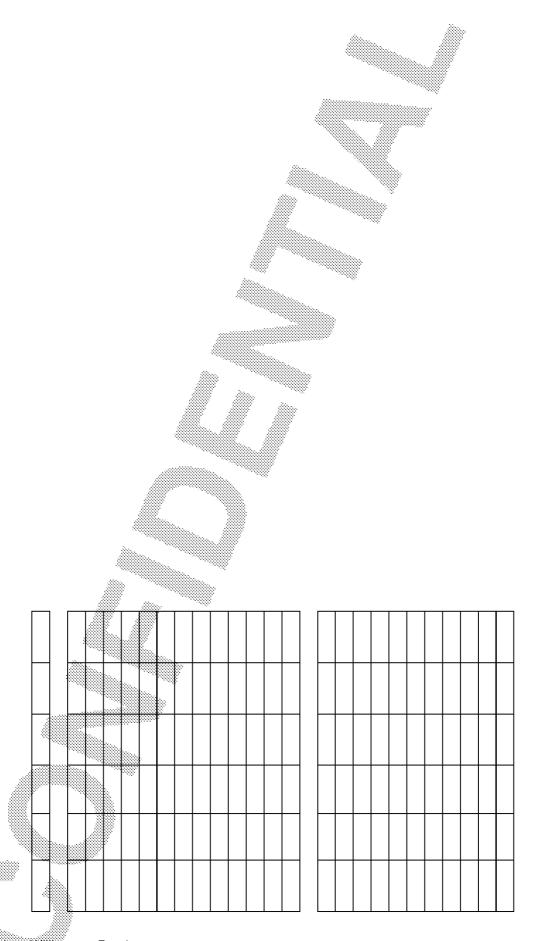


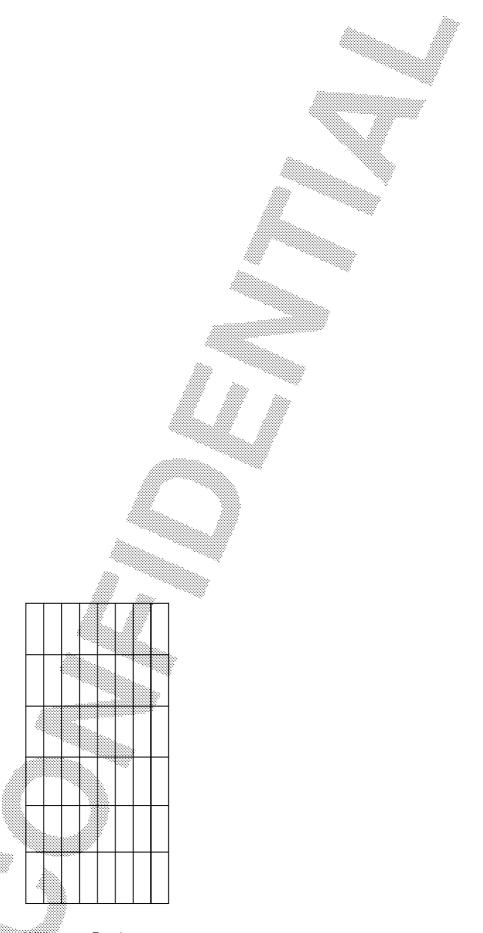
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| 7999 | | | | | | | | | | | | |
|---------|---------------------|---------------------------------------|----------------------|--------------|--------------|---|---|--------------|--------------|---|-------------|-------------|
| Summary | Total | Test + Proof Failures Total Rejected: | 0 | | | | | | | | | |
| | | Overall Reject Rate: | U | | | | | | | | | |
| | Proof | Shot: Rejected: | 0 | . 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | Percent: | | | | | , | r | | | 1 | 1 |
| | Test | Shat: Rejected: Percent: | 0 | 0 | 0 | 0 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Target | Shat: Rejected: Percent: | 0 | 0 | 0 | Ø | <i>a</i> | 0 | 0 | 0 | 0 | 0 |
| CODE | MALFU | NCTION INDEX | 1187 Super Mag | 1187 12Ga | 1187 20Ga | 1100 12Ga | 1100 16Ga | 1100 20Ga | 1100 28Ga | 1100 410Ga | 870 12Ga | 870 16Ga |
| | | | | | | | | | | | ikos. | |
| AB | Action binds | | | | | *************************************** | 000000000000000000000000000000000000000 | | | *************************************** | | |
| ASFB | Action spring follo | wer binds | | | | | | | | | | |
| BABS | Bulge at body sho | oulder | | | | | : | | | | | |
| BAC | Burr at chamber | | | | | | | | | |] | |
| вв | Bolt binds/catches | 5 | | | | | | | 1999 | | | |
| BCOE | Bolt catches on ej | ector | | | | | | | | | | |
| вс | Blows cases | | | | | | | | | | | |
| BLOP | Bar lock or discon | nector out of position | | | | | | | | | ,. | |
| BSCO | Barrel support car | me out | | | | | | | | | | |
| CBS-F | Shells catch on bi | ol support-feeding | | | | | | | | | | |
| | | | | | | | | | | | | |

Shells catch on bbl support-loading

Case dented

Closes hard

Carrier catches on shells,mag,receiver

CBS-L CC

CD

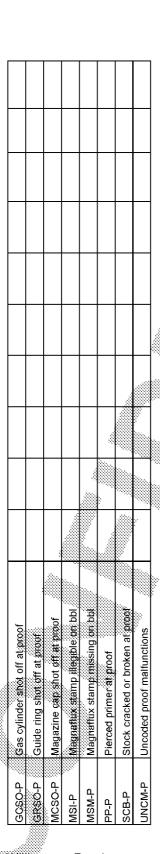
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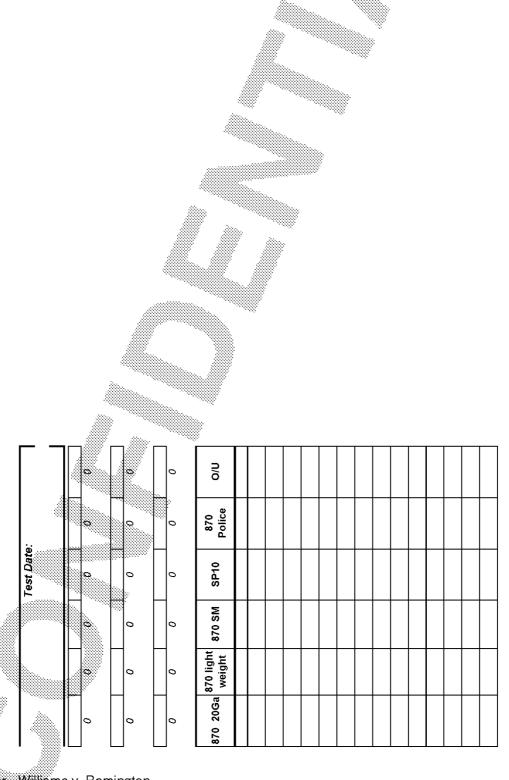
| FC | Fails to connect | | | | | | | | | |
|------|-----------------------------------|-----|-------|------|---|---|--|--------|------|--|
| FCB | Fore-end cracked or broken | | | | | | | | | |
| FD | Follows-do w n | 26. | | | | | | | | |
| FF 💥 | Fails to fire | | | | | | | | | |
| FFM | Fails to feed from magazine | | | | | | | | | |
| FFP | Flat firing pin | | | 300. | | | | | | |
| FOS | Fires on safe | | | | × | | | | | |
| FSR | Fires when safe is released | | | | | | | | | |
| GCSO | Gas cyl shot off | į. | | | | | | | | |
| GRSO | Guide ring shot off | | | | | | | | | |
| HPA | High pressure ammo | | | | | | | | | |
| HUE | Hard under extractor | | ***99 | | | | | što. | | |
| 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 | | | | | | | | | |
| JO | Jars off | | | | | | | | | |
| 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 | | | | | | | | | |

хн

Extracts hard

| | | | | | | | | | | _ | |
|--------|-----------------------------------|-----|------|-----|---|--------|--------------|------|------|-----|--------|
| XHB. | Extractor hits btbl | | | | | | | | | | |
| | | | | | | | | | | | |
| HI | High | 200 | | | | | | | | | |
| LO | Low | | | | | | | | | | |
| LEFT | Left | | | | | | | | | | |
| RIGHT | Right | | | 388 | | | | | | | |
| DG | Doesn't Group | | | | ≫ | | | | | | |
| FSST | Front sight tipped | 7.4 | | | | | | | | | |
| RSTT | Rear sight tipped | | | | | | | | | | |
| RSBR | Rear sight base raised | | | | | | | | | | |
| FSTR | Front sight raised | | ** | | | | ** <i>**</i> | | | | |
| FSTL | Front sight loose | | 2000 | | | | | 850. | | | |
| RSTL | Rear sight loose | | | | | 2,0000 | | | | | |
| MGPT-G | Missing parts at target | | | | | | | | | | |
| UNCN-G | Uncoded nonconformity at target | | | | | | | | | | |
| | | | | | | | | | | 60. | |
| AI-P | Assembly incompleye at proof | | | | | | | | | | ĝ ŝ |
| вс-Р | Blows cases at proof | | | | | | | | | | Š. |
| BEB-P | Barrel extension broken at proof | | | | | | | 2005 | | | i i |
| BLP-P | Blanked primer at proof | | | | | | | | | | |
| BP-P | Blown primer at proof | | | | | | | | | | á |
| BS-P | Barrel split at proof | | | | | | | | | | |
| DLOS-P | Doesn't lock over shells at proof | | | | | | | | | | - 8 |
| 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 | | | | | | | | | | |





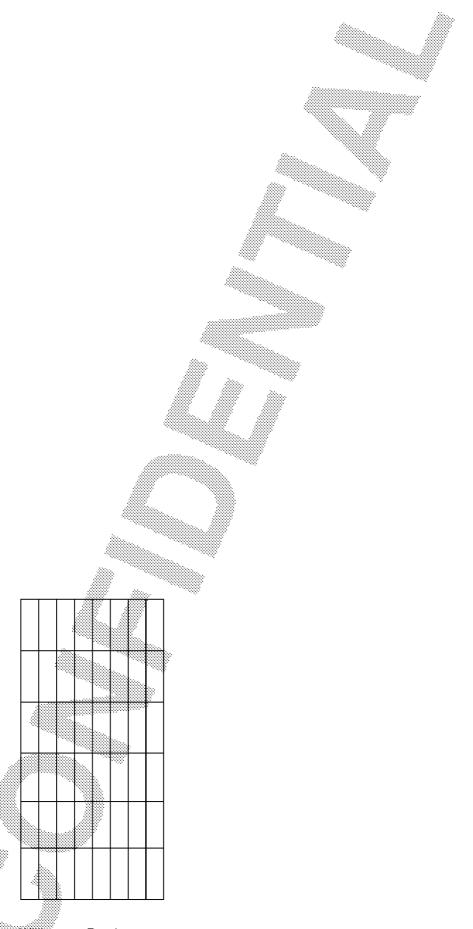
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