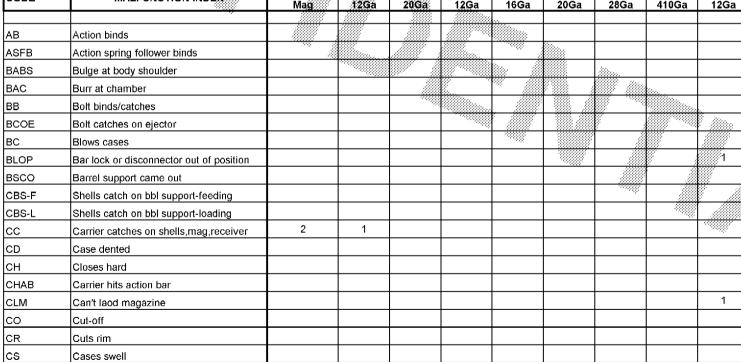
| Summary | Total Test + P | roof Failures | 5791 | | | | | | | | |
|---------|------------------------------|---------------|------------|------|-------------|--------|------|---------|--|-------|----------|
| | | tal Rejected: | 97 | | | | | | | | |
| | Overall | Reject Rate: | 1.68 | | | | | | | | |
| | | Shot: | 21 | 324 | 507 | 123 | | 79 | | 18 | 3219 |
| | Proof | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | Percent: | 0.0 | 0.0 | 0.0 | 0.0 | | 0.0 | | 0.0 | 0.0 |
| * | | Shot: | 57 | 267 | 585 | 161 | | | | 31 | 3219 |
| | Test | Rejected: | 10 | 22 | 40 | 4 | 0 | 0 | 0 | 11 | 5 |
| ***** | | Percent | 17.5 | 8.2 | 6.8 | 2.5 | | | | 35.5 | 0.2 |
| | | Shot | | s 5 | | | | | | | |
| | Target | Rejected: | 0 🥢 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | • | Percent | | 0.0 | 8 888888 | | | | | | |
| CODE | MALFUNCTION 1 | NIDEW | 1187 Super | 1187 | 1187 | 1100 | 1100 | 1100 | 1100 | 1100 | 870 |
| CODE | WALFONCTION | INDEX | Mag | 12Ga | 20Ga | 12Ga | 16Ga | 20Ga | 28Ga | 410Ga | 12Ga |
| | | * | | | | | | | | | |
| АВ | Action binds | | | | | | | | | | <u> </u> |
| ASFB | Action spring follower binds | 3 | | | | | | | | · | |
| BABS | Bulge at body shoulder | | | | | | | | 2000-00-00-00-00-00-00-00-00-00-00-00-00 | | |
| BAC | Burr at chamber | | | | 333 | 188° Y | *** | S 33335 | | | |



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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 |
| CTOG | Chamber torn or gouged | | | | | | | | | |
| CTP | Creepy trigger pull | | | | | | | | | |
| CWSB | Cams wrong side of action bar | | | | | | | | | |
| DBB | Doesn't blow back | | | 23 | 4 | | | | 3 | |
| DCS | Double click in safety switch | 55. | | | | | | | | |
| DCT | Double click in trigger | | | | | | | | | |
| DCU | Doesn't close-up | · · · · · · · · · · · · · · · · · · · | | | | | | | | |
| DE | Doesn't eject | 1 | | | | | | | | |
| DEL | Doesn't eject live round | | | | | | | | | |
| DFU | Doesn't feed up | | 6 | ***** | :000m. | | | | | |
| DLO | Doesn't lock open (after last shell) | | | | | | | | | |
| DLU | Doesn't lock-up | | | | | | | | | |
| DS | Dead safe | | | | | | | | | |
| DSM | Drops shell-magazine | | 2 | | | | | | | 1 |
| DTL | Doesn't trip latch | | | | i. | | | | | |
| DX | Doesn't extract | | | | | | | | | |
| DXL | Doesn't extract live round | | | | | | | | | |
| EDS | Extractor drops shell | | | | | 1.00 | | | 5 | |
| ESB | Ejector sticks back | | | | | | | | | |
| ESS | Extractor stems shell | | | | | | | | | |
| FA | Fires automatically | | | | | | | | | |
| FB | Follower binds | | | | | | | | | |
| FC | Fails to connect | | | | | | | | | 100 |
| FCB | Fore-end cracked or broken | | | | | | | | | |
| FD | Follows-down | | | | | | | | | |
| FF | Fails to fire | | | 1 | | | | | | |
| FFM | Fails to feed from magazine | | 6 | 1 | | | | | 2 | 1 |
| FFP | Flat firing pin | | | | | | | | | |
| FOS | Fires on safe | | | | | | | | | |
| FSR | Fires when safe is released | | | | | | | | | |

| 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 | 1 | 3 | | | | | | 1 | |
| ILOP | Int. latch out of position | See. | | | | | | | | |
| ILRM | Int. latch ret. Missing | | | 1 | | | | | | |
| ILSB | Int. latch stud broken | | | | | | | | | |
| ILSP | Int. latch spring out of position | | | 800 | | | | | | |
| JL | Jumps latch | 2 | 4 | | | | | | | |
| JO | Jars off | | | | 588800 | | | | | |
| LB | Light blow | | | | | | | | | |
| MCSO | Magazine cap shot off | | | | | | 886 | | | |
| MCW | Magazine capacity wrong | * | | 2 | | | | | | |
| MFA | Misfires (ammo) | | 77733333 | | | | | | | |
| MFOP | Magazine follower out of position | | | | | | | | | |
| MLH | Magazine loads hard | | | 1 | | | | | | 3 |
| ОН | Opens hard | | | | 1,000 | | | | | |
| PH | Pulls hard | | | | | 100 | | | | |
| PSI | Proof stamp illegible | | | | | | | | | |
| PSM | Proof stamp missing | | | | | | | | | |
| RBOC | Rings and bulges on case | | | | | | | | | |
| RDW | (Action) release doesn't work | | 2 | 6 | | | | | 7798 | |
| RIC | Rings in chamber | | | | | | | | | - 100 |
| SBC | Stems bottom chambers | 4 | 1 | | | | | | | |
| 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 | | | | | | | | | |

| 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 | | | | | | | | | |
| 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 | | | | | | |
| SWE | Safety switch works too easily | | | 1000 | | | | | | |
| swн | Safety switch works too hard | | | | | | | | | |
| sww | Safety ewitxh won't work | | | | 5880000 | | | | | |
| TD | Tips down | | | | | ***** | | | | |
| TU | Tips up | | | | | | 86 | | | |
| TWP | Trigger won't pull | * | | | | . 38 | | | | |
| TWR | Trigger won't retract | | 7754 | | | | | | | |
| UNCN-T | Uncoded | | | | · · · · · · · · · · · · · · · · · · · | | | | | |
| XH | Extracts hard | | | | | | | | | |
| XHB | Extractor hits bbl | | | | 10000 | | | | | |
| | | | | | | 798 | | | | |
| н | High | | | | | | .4000000. | | | |
| LO | Low | | | | | | | | | |
| LEFT | Left | | | | | | | , | | |
| RIGHT | Right | | | | | | | | 7.000 | |
| DG | Doesn't Group | | | | | | | | | 11000 |
| 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 | | | | | | | | | |

| CODE | MALFUNCTION INDEX | 1187 Super Mag | 1187 12Ga | 1187 20Ga | 1100 12Ga | 1100 16Ga | 1100 20Ga | 1100 28Ga | 1100 410Ga | 870 12Ga |
|--------|-----------------------------------|-------------------|--------------|--------------|--------------|--------------|--------------|--------------|---------------|-------------|
| 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 | 88. | | | | | | | | |
| BLP-P | Blanked primer at proof | | | | | | | | | |
| BP-P | Blown primer at proof | | | | | | | | | |
| BS-P | Barrel split at proof | | | 800 | | | | | | |
| DLOS-P | Doesn't lock over shells at proof | | | | | | | | | |
| ESB-P | Ejector sticks back at proof | | | 78888 | 6000 | | | | | |
| FCB-P | Fore-end cracked at proof | | | | | | | | | |
| FESO-P | Fore-end shot off at proof | | | | | | | | | |
| FF-P | Fails to fire at proof | ** | | | | | | | | |
| GCSO-P | Gas cylinder shot off at proof | | 7777 | | | | | | | |
| GRSO-P | Guide ring shot off at proof | | | | | | | | | |
| MCSO-P | Magazine cap shot off at proof | | | | | | | | | |
| MSI-P | Magnaflux stamp illegible on bbl | | | | 77999 | | | Y | | |
| 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 | | | | | | | , | | |

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| | 227 | | 987 | | 257 | | 5791 | 1101 | 4433 |
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| 366 | 0.0 | | 02 | | 0.0 | 56. | 1.62 | 7.90 | 0.16 |
| | *************************************** | | | | 157 | | 162 | 5 | 0 |
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| | | ** | | | 1.9 | | 1.85 | 0.00 | #DIV/0! |
| 870 | 870 20Ga | 870 light | 870 SM | SP10 | 870 | ID/U | total | Auto | Pump |
| 16Ga | 070 2000 | weight | 070 0111 | | Police | | IOIDI | Total | Total |
| | | | | · · | | | | | |
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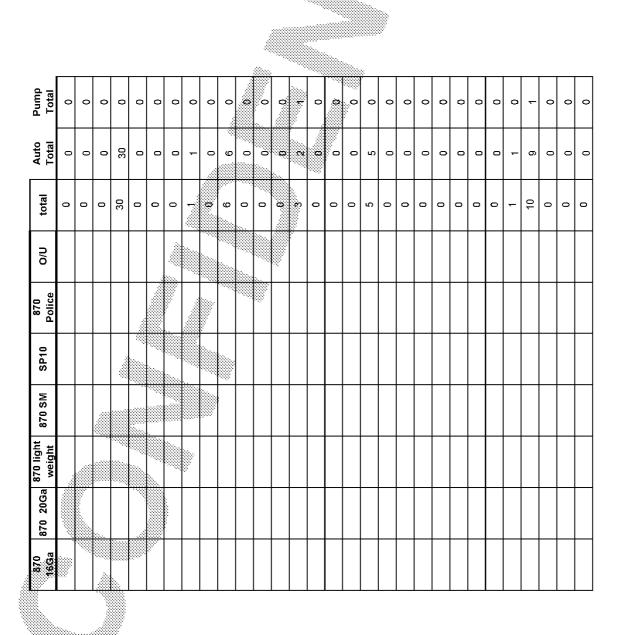
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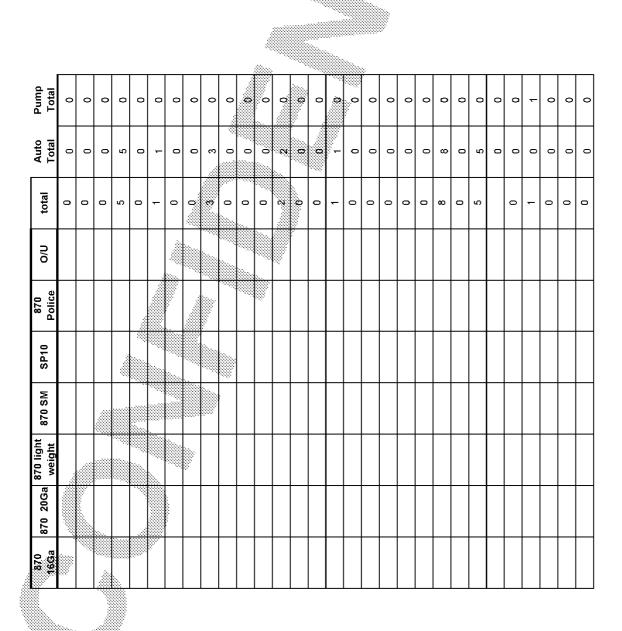
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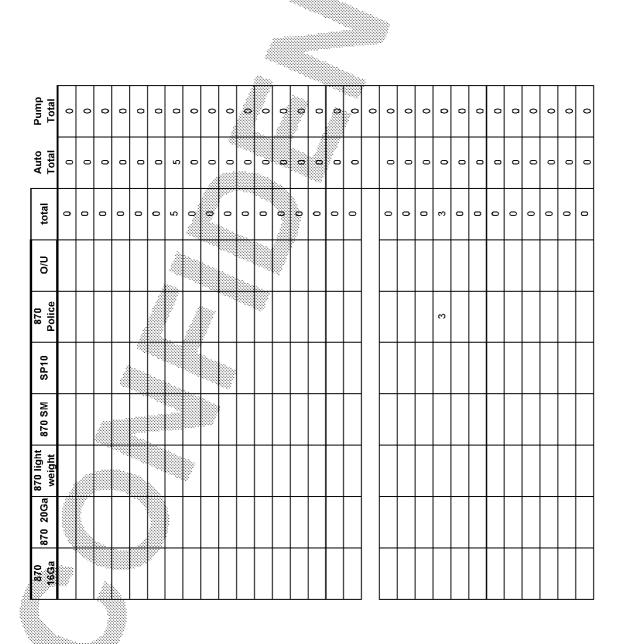
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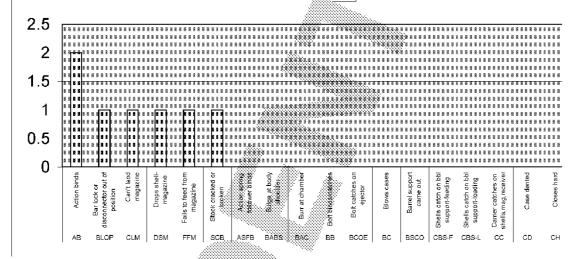




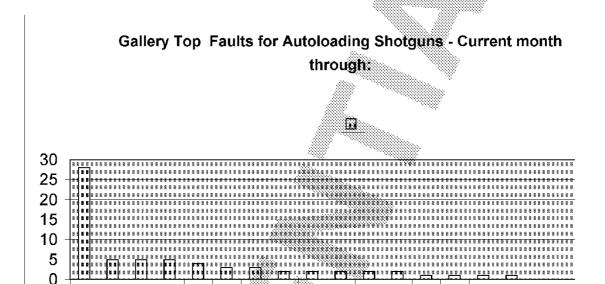
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| O/O | | | | | | á | | | | | | | | | | | | | | | |
| 870 Police | | | | | **** | | | | | | | | | | | | | | | | |
| SP10 | | | | ******* | | | | | | | | | | | | | | | | | |
| 870 SM | | | | | | | | | |) } | | | | | | | | | | | |
| 870 light weight | 200 | | | | | | | | | | | | | | | | | | | | |
| 870 20Ga | | | · | | | | | | | | | | | | | | | | | | |
| 870 16Ga | | | | | | <u>6000</u> | | | | | | | | | | | | | | | |
| | | ı | 1.000 | | | | | | | | | | | | | | | 1 | 1 | | |

Gallery Top Faults for Pump Shotguns - Current month through:





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DSM

CC

DE

MCW

ILRM

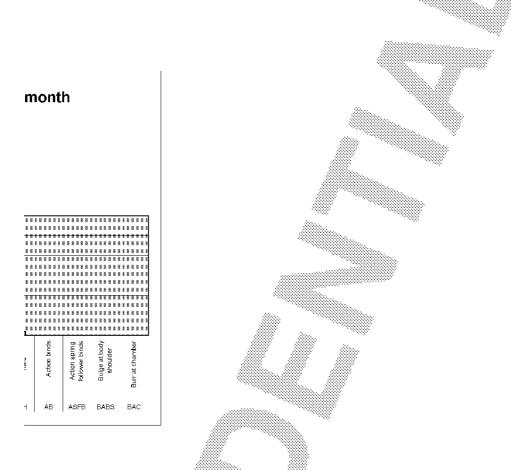
ASFE

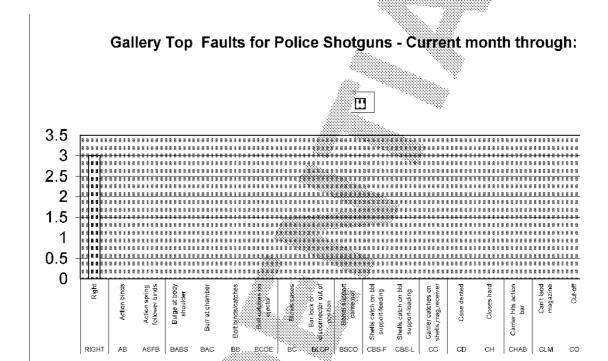
(Action) release doesn't work

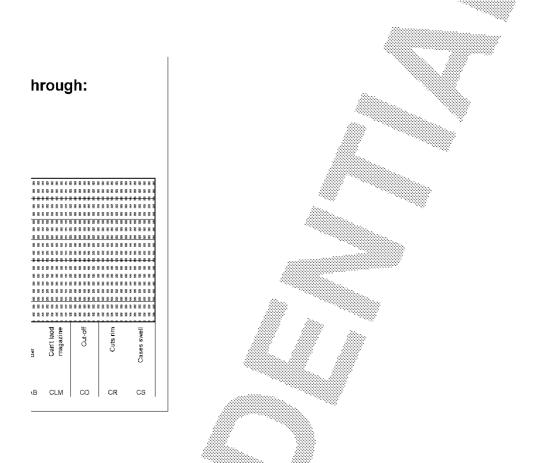
RDW

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DBB







| AB | Action binds |
|-------------|--|
| BLOP | Bar lock or disconnector out of position |
| CLM | Can't laod magazine |
| DSM | Drops shell-magazine |
| FFM | Fails to feed from magazine |
| SCB | Stock cracked or broken |
| 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 CC | Carrier catches on shells,mag,receiver |
| CD | Carrier catches on shells,mag,receiver |
| CH | Closes hard |
| CHAB | Carrier hits action bar |
| CO | Cut-off |
| CR | Cuts rim |
| CS | 200000 300 |
| CTOG | Cases swell Chamber torn or gouged |
| | |
| CTP CWSB | Creepy trigger pull |
| | 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 |
| FB | Follower binds |
| FC | Fails to connect |
| FCB | Fore-end cracked or broken |
| FD | Follows-down |
| FF | Fails to fire |
| FFP . | Flat firing pin |
| | |
| FOS | Fires on safe |
| FOS | Fires on sate Fires when sate is released 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 | |
| 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 | |
| PSM | Proof stamp missing | |
| RBOC | Rings and bulges on case | des. |
| RDW | (Action) release doesn't work | |
| RIC | Rings in chamber | |
| SBC | Stems bottom chambers | |
| SBCL | Shell binds carrier latch | See. |
| SBE | Stems bbl extension | |
| 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 | THE CONTRACTOR OF THE CONTRACT | |
| SRIC | Stems right side of chamber | |
| | Specific rings in chamber shell stems carrier | |
| SSC | | |
| STC | Stems top chamber | |
| 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 bbl | |
| | I.PL | |
| H | High | |
| LO | Low | |
| LEFT | Left | |
| RIGHT | Right | |
| DG 🛞 | Doesn't Group | |
| 200 | XXXX. XXXXXX | |

| 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 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 Blown primer at proof BS-P Barrel split 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 FCB-P Fore-end shot off at proof FF-P Fails to fire at proof GCSO-P Gas cylinder shot off at proof MCSO-P Magazine cap shot off at proof MSI-P Magnaflux stamp missing on bbl PP-P Pierced primer at proof SCB-P Stock cracked or broken at proof SCB-P Stock cracked or broken at proof | | |
|---|--------|-----------------------------------|
| RSBR Rear sight base raised FSTR Front sight raised FSTL Front sight loose RSTL Rear 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 BE-P Barrel extension broken at proof BLP-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 FCB-P Fore-end shot off at proof FF-P Fails to fire at proof GCSO-P Gas cylinder shot off at proof MCSO-P Magazine cap shot off at proof MSI-P Magnaflux stamp missing on bbl PP-P Pierced primer at proof SCB-P Stock cracked or broken at proof | FSST | |
| 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 FCB-P Fore-end shot off at proof FF-P Fails to fire at proof GCSO-P Gas cylinder shot off at proof MCSO-P Magazine cap shot off at proof MSI-P Magnaflux stamp missing on bbl PP-P Pierced primer at proof SCB-P Stock cracked or broken at proof | RSTT | Rear sight tipped |
| 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 Blown primer at proof BS-P Barrel split 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 FCB-P Fore-end shot off at proof FF-P Fails to fire at proof GCSO-P Gas cylinder shot off at proof MCSO-P Magazine cap shot off at proof MSI-P Magnaflux stamp missing on bbl PP-P Pierced primer at proof SCB-P Stock cracked or broken at proof | RSBR | Rear sight base raised |
| 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 Blown primer at proof BS-P Barrel split 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 GCSO-P Gas cylinder shot off at proof MCSO-P Magazine cap shot off at proof MSI-P Magnaflux stamp missing on bbl PP-P Pierced primer at proof SCB-P Stock cracked or broken at proof | FSTR | Front sight raised |
| 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 Blown 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 GCSO-P Gas cylinder shot off at proof MCSO-P Magazine cap shot off at proof MSI-P Magnaflux stamp missing on bbl PP-P Pierced primer at proof SCB-P Stock cracked or broken at proof | FSTL | Front sight loose |
| 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 FF-P Fails to fire 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 milegible on bill MSM-P Magnaflux stamp missing on bbl PP-P Pierced primer at proof SCB-P Stock cracked or broken at proof | RSTL | Rear sight loose |
| AI-P Assembly incompleye at proof BC-P Blows cases at proof BEB-P Barrel extension broken at proof BLP-P Blanked primer at proof BP-P Blown primer at proof BS-P Barrel split at proof DLOS-P Doesn't lock over shells at proof ESB-P Ejector sticks back at proof FCB-P Fore-end cracked at proof FESO-P Fore-end shot off at proof FF-P Fails to fire at proof 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 bill MSM-P Magnaflux stamp missing on bbl PP-P Pierced primer at proof SCB-P Stock cracked or broken at proof | MGPT-G | Missing parts at target |
| BC-P Blows cases at proof BEB-P Barrel extension broken at proof BLP-P Blanked primer at proof BP-P Blown primer at proof BS-P Barrel split at proof DLOS-P Doesn't lock over shells at proof ESB-P Ejector sticks back at proof FCB-P Fore-end cracked at proof FESO-P Fore-end shot off at proof FF-P Fails to fire at proof 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 bill MSM-P Magnaflux stamp missing on bbl PP-P Pierced primer at proof SCB-P Stock cracked or broken at proof | UNCN-G | Uncoded nonconformity at target |
| BEB-P Barrel extension broken at proof BLP-P Blanked primer at proof BP-P Blown primer at proof BS-P Barrel split at proof DLOS-P Doesn't lock over shells at proof ESB-P Ejector sticks back at proof FCB-P Fore-end cracked at proof FESO-P Fore-end shot off at proof FF-P Fails to fire at proof 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 bill MSM-P Magnaflux stamp missing on bbl PP-P Pierced primer at proof SCB-P Stock cracked or broken at proof | AI-P | Assembly incompleye at proof |
| BLP-P Blanked primer at proof BP-P Blown primer at proof BS-P Barrel split at proof DLOS-P Doesn't lock over shells at proof ESB-P Ejector sticks back at proof FCB-P Fore-end cracked at proof FESO-P Fore-end shot off at proof FF-P Fails to fire at proof 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 bill MSM-P Magnaflux stamp missing on bbl PP-P Pierced primer at proof SCB-P Stock cracked or broken at proof | BC-P | Blows cases 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 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 bill MSM-P Magnaflux stamp missing on bbl PP-P Pierced primer at proof SCB-P Stock cracked or broken at proof | BEB-P | Barrel extension broken 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 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 bill MSM-P Magnaflux stamp missing on bbl PP-P Pierced primer at proof SCB-P Stock cracked or broken at proof | BLP-P | Blanked primer 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 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 SCB-P Stock cracked or broken at proof | BP-P | Blown primer 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 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 bill MSM-P Magnaflux stamp missing on bbl PP-P Pierced primer at proof SCB-P Stock cracked or broken at proof | BS-P | Barrel split at proof |
| FCB-P Fore-end cracked at proof FESO-P Fore-end shot off at proof FF-P Fails to fire 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 SCB-P Stock cracked or broken at proof | DLOS-P | Doesn't lock over shells at proof |
| FESO-P Fore-end shot off at proof FF-P Fails to fire 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 SCB-P Stock cracked or broken at proof | ESB-P | Ejector sticks back at proof |
| FF-P Fails to fire 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 SCB-P Stock cracked or broken at proof | FCB-P | Fore-end cracked 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 bbt MSM-P Magnaflux stamp missing on bbl PP-P Pierced primer at proof SCB-P Stock cracked or broken at proof | FESO-P | Fore-end 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 SCB-P Stock cracked or broken at proof | FF-P | Fails to fire 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 SCB-P Stock cracked or broken at proof | GCSO-P | Gas cylinder shot off at proof |
| 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 | GRSO-P | Guide ring shot off at proof |
| MSM-P Magnaflux stamp missing on bbl PP-P Pierced primer at proof SCB-P Stock cracked or broken at proof | MCSO-P | Magazine cap shot off at proof |
| PP-P Pierced primer at proof SCB-P Stock cracked or broken at proof | MSI-P | |
| SCB-P Stock cracked or broken at proof | MSM-P | Magnaflux stamp missing on bbl |
| Armonic | PP-P | Pierced primer at proof |
| UNCM-P Uncoded proof malfunctions | SCB-P | |
| | UNCM-P | Uncoded proof malfunctions |
| | | |



| DBB | Doesn't blow back |
|-------------------------|--|
| DFU | Doesn't feed up |
| EDS | Extractor drops shell |
| SBC | Stems bottom chambers |
| RDW | (Action) release doesn't work |
| HUE | Hard under extractor |
| STC | Stems top chamber |
| CC | Carrier catches on shells,mag,receiver |
| DSM | Drops shell-magazine |
| FFM | Fails to feed from magazine |
| JL | Jumps latch |
| MCW | Magazine capacity wrong |
| DE | Doesn't eiect |
| FF | Fails to fire |
| ILRM | Int. latch ret. Missing |
| MLH | Magazine loads hard |
| AB | Action binds |
| ASFB | Action spring follower binds |
| BABS | Bulge at body shoulder |
| BAC | Burr at chamber |
| BB | 200000 |
| BCOE | Bolt binds/catches |
| | 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 |
| DLO | Doesn't lock open (after last shell) |
| DLU | Doesn't lock-up |
| DS | Dead safe |
| DTL | Doesn't Impilatch |
| DIL | |
| | HJOESH LEXIONOMON, L |
| DX | Doesn't extract live round |
| DX DXL | Doesn't extract live round |
| DX DXL ESB | Doesn't extract live round Ejector sticks back |
| DX DXL ESB ESS | Doesn't extract live round Ejector sticks back Extractor stems shell |
| DX DXL ESB ESS | Doesn't extract live round Ejector sticks back |

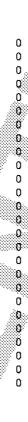


| FC | Fails to connect | 1 | | | | | | | | | |
|------------|-----------------------------------|-----|--|--|--|--|--|--|--|--|--|
| FCB | Fore-end cracked or broken | 1 | | | | | | | | | |
| FD | Follows-down | 1 | | | | | | | | | |
| FFP | Flat firing pin | | | | | | | | | | |
| FOS | ires on safe | | | | | | | | | | |
| FSR | ires when safe is released | | | | | | | | | | |
| GCSO | as cyl shot off | | | | | | | | | | |
| GRSO | Guide ring shot off | 1 | | | | | | | | | |
| HPA | High pressure ammo | 1 | | | | | | | | | |
| ILOP | Int. latch out of position | 1 | | | | | | | | | |
| ILSB | Int. latch stud broken | 1 | | | | | | | | | |
| ILSP | Int. latch spring out of position | 88 | | | | | | | | | |
| JO | Jars off | | | | | | | | | | |
| LB | Light blow | 1 | | | | | | | | | |
| MCSO | Magazine cap shot off | 1 | | | | | | | | | |
| MFA | Misfires (ammo) | | | | | | | | | | |
| MFOP | Magazine follower out of position | | | | | | | | | | |
| OH | Opens hard | | | | | | | | | | |
| PH | Pulls hard | | | | | | | | | | |
| PSI | Proof stamp illegible | ào. | | | | | | | | | |
| PSM | Proof stamp missing | | | | | | | | | | |
| RBOC | Rings and bulges on case | | | | | | | | | | |
| RIC | Rings in chamber | 8 | | | | | | | | | |
| SBCL | Shell binds carrier latch | 888 | | | | | | | | | |
| SBE | Stems bbl extension | | | | | | | | | | |
| SCB | Stock cracked or broken | 999 | | | | | | | | | |
| SCX | Shell catches | | | | | | | | | | |
| SHI | Short indent | | | | | | | | | | |
| SIC | Stems in chamber | ۱ | | | | | | | | | |
| SL | shaves lead | | | | | | | | | | |
| SLC | Stems left side of chamber | | | | | | | | | | |
| SMOC | Stretch marks on case | 1 | | | | | | | | | |
| SRC | Stems right side of chamber | ł | | | | | | | | | |
| SRIC | Specific rings in chamber | | | | | | | | | | |
| SSC | shell stems carrier | - | | | | | | | | | |
| SWE | Safety switch works too easily | | | | | | | | | | |
| SWH | Safety switch works too hard | ł | | | | | | | | | |
| sww | Safety ewitxh wen't work | | | | | | | | | | |
| TD | Tips down | - | | | | | | | | | |
| TU | Tips up | 1 | | | | | | | | | |
| TWP | Trigger won't pull | | | | | | | | | | |
| TWR | | ł | | | | | | | | | |
| UNCN-T | Trigger won't retract Uncoded | | | | | | | | | | |
| XH | Extracts hard | - | | | | | | | | | |
| | | 1 | | | | | | | | | |
| XHB | Extractor hits bbl | 1 | | | | | | | | | |
| HI | High | - | | | | | | | | | |
| LO | Low | 1 | | | | | | | | | |
| LEFT | <u> </u> | 1 | | | | | | | | | |
| | Right | - | | | | | | | | | |
| DG FSST | Doesn't Group | 1 | | | | | | | | | |
| rool | Front sight tipped | J | | | | | | | | | |
| 19999 | 00000 | | | | | | | | | | |

0 0

D

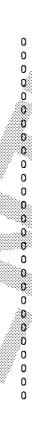
| RSTT | Rear sight tipped | | |
|--------|-----------------------------------|-----------|-------|
| RSBR | Rear sight base raised | | |
| FSTR | Front sight raised | | |
| FSTL | Front sight loose | | |
| RSTL | Rear sight loose | | |
| MGPT-G | Missing parts at target | | |
| UNCN-G | Uncoded nonconformity 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 | | |
| FESO-P | Fore-end shot off at proof | - 60 | |
| FF-P | Fails to fire at proof | | |
| GCSO-P | Gas cylinder shot off at proof | .000 | 8 |
| GRSO-P | Guide ring shot off at proof | | |
| MCSO-P | Magazine cap shot off at proof | | å |
| MSI-P | Magnaflux stamp illegible on bb | . | |
| MSM-P | Magnaflux stamp missing on ball | | |
| PP-P | Pierced primer at proof | | |
| SCB-P | Stock cracked or broken at proof | · · · · · | |
| UNCM-P | Uncoded proof malfunctions | | ban. |
| | | | |
| | | | 46000 |
| | | | |



| DIOLIT | Dieta | _ | | | | | | | | | | |
|----------|--|--------------|--|--|--|--|--|--|--|--|--|--|
| RIGHT | Right | | | | | | | | | | | |
| AB | Action binds | | | | | | | | | | | |
| ASFB | Action spring follower binds | | | | | | | | | | | |
| BABS | Bulge at body shoulder | | | | | | | | | | | |
| BAC | Burr at chamber | | | | | | | | | | | |
| BB | Bolt binds/catches | | | | | | | | | | | |
| BCOE | solt 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 | | | | | | | | | | | |
| CC | Carrier catches on shells,mag,receiver | | | | | | | | | | | |
| CD | Case dented | | | | | | | | | | | |
| СН | Closes hard | | | | | | | | | | | |
| CHAB | Carrier hits action bar | | | | | | | | | | | |
| CLM | Can't laod magazine | | | | | | | | | | | |
| СО | 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 | | | | | | | | | | | | |
| DCT | Double click in safety switch Double click in trigger | - | | | | | | | | | | |
| | | 54. 8886. | | | | | | | | | | |
| 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 | <u> </u> | | | | | | | | | | |
| 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 | \neg | | | | | | | | | | |
| FF | Fails to five | | | | | | | | | | | |
| FFM | Fails to freed from magazine | | | | | | | | | | | |
| FFP | Flat firing pin | | | | | | | | | | | |
| FOS . | Fires on safe | _ | | | | | | | | | | |
| FSR | Fires when safe is released | | | | | | | | | | | |
| GCSO | Gas cyl shot off | _ | | | | | | | | | | |
| <u> </u> | mpaas cyr snot onem | | | | | | | | | | | |

| 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 | |
| MCSO | Magazine cap shot off | |
| MCW | Magazine capacity wrong | |
| MFA | Misfires (ammo) | |
| MFOP | Magazine follower out of position | ľ |
| MLH | Magazine loads hard | |
| OH | Opens hard | |
| PH | Pulls hard | |
| PSI | Proof stamp illegible | |
| PSM | Proof stamp missing | |
| RBOC | | No. |
| | Rings and bulges on case | |
| RDW | (Action) release doesn't work | |
| RIC | Rings in chamber | |
| SBC | Stems bottom chambers | o. |
| SBCL | Shell binds carrier latch | |
| SBE | Stems bbl extension | |
| SCB | Stock cracked or broken | |
| SCX | Shell catches | à. |
| SHI | Short indent | |
| SIC | Stems in chamber | |
| SL | shaves lead | |
| SLC | Stems left side of chamber | Ì |
| 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 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 bbt | |
| HI | High | |
| LO | Low | ĺ |
| LEFT & | Left | |
| DG 8 | Doesn't Group | |
| FSST 💮 | Front sight tipped | |
| · 333 | SEC | |

| 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 |
| FF-P | Fails to fire 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 bbt |
| 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 |
| | |



CBS-L

CC

CD

СН

Shells catch on bbl support-loading

Case dented

Closes hard

Carrier catches on shells,mag,receiver

| **** | | | | | | | | | | | | |
|---------|------------------------|---|----------------------|--------------|--------------|--------------|---|--------------|--------------|-------------------|-------------|-------------|
| Summary | | st + Proof Failures Total Rejected: verall Reject Rate: | 0 0 | | | | | | | | | |
| | Proof | Shot: Rejected: Percent | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Test | Shot: Rejected Percent: | 0 | O | 0 | o | 0 | 0 | 0 | 0 | 0 | 0 |
| | Target | Shat: Rejected: Percent: | 0 | 0 | 0 | Ø | 0 | 0 | 0 | 0 | 0 | 0 |
| CODE | MALFUNC | TION INDEX | 1187 Super Mag | 1187 12Ga | 1187 20Ga | 1100 12Ga | 1100 16Ga | 1100 20Ga | 1100 28Ga | 1100 410Ga | 870 12Ga | 870 16Ga |
| | | | | | | | 17000 | | | 7 2300 4000000 | 380 | |
| AB | Action binds | | | | | 177 | 000000000000000000000000000000000000000 | .000000 | | *** | | |
| ASFB | Action spring follower | er binds | | | | | | | | | | |
| BABS | Bulge at body should | der | | | | | : | | | | ¥ | |
| BAC | Burr at chamber | | | | | | | | | | , | |
| ВВ | Bolt binds/catches | | | | | | | | 1750664 | | | |
| BCOE | Bolt catches on ejec | tor | | | | | | | | ***** | | |
| ВС | Blows cases | | | | | | | | | | | |
| BLOP | Bar lock or disconne | ector out of position | | | | | | | | | | |
| BSCO | Barrel support came | · | | | | | | | | | | 1.02 |
| CBS-F | Shells catch on bbl s | | | | | | | | | | | |

| 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 | Hittor. | | | | | | | | | |
| CLM | Can't land magazine | | kw. | | | | | | | | |
| со | 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 | | | | | 100 m | | | | 200 | |
| DCU | Doesn't close-up | | | | ******* | | | | *************************************** | | |
| DE | Doesn't eject | | | | | | | | | | |
| DEL | Doesn't eject live round | | | | | | 77.00E | | | | |
| 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 | | | | | | | | | | .0000000 |
| 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 | | | | | | | | | | |

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| CODE | MALFÜNCTIÓN 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 | 2000. | | | | | | | | | |
| FB | Follower binds | | | | | | | | | | |
| FC | Fails to connect | | × | | | | | | | | |
| FCB | Fore-end cracked or broken | | | | | | | | | | |
| FD | Follows-down | | | | | | | | | | |
| FF | Fails to fire | · | | | | otion. | | | | | |
| FFM | Fails to feed from magazine | á | | | | | , | | | | |
| FFP | Flat firing pin | | | | | | | | | | |
| FOS | Fires on safe | | | | | | | | | | |
| FSR | Fires when safe is released | | | | | | | | ** | | |
| GCSO | Gas cyl shot off | | | | | 100 | | | | 500. | |
| GRSO | Guide ring shot off | | | | 17000000 | | | | ****** | | |
| HPA | High pressure ammo | | | | | *************************************** | | | | | |
| HUE | Hard under extractor | | | | | | 210000 | | | Ĭ . | |
| ILOP | Int. latch out of position | | | | | | | ***** | | Å | |
| ILRM | Int. latch ret. Missing | | | | | | | | | | |
| ILSB | Int. latch stud broken | | | | | | | | 77.55 | | |
| ILSP | Int. latch spring out of position | | | | | | | | | | |
| JL | Jumps latch | | | | | | | | | | .000000 |
| 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 | Zittor. | | | | | | | | | |
| ОН | Opens hard | | ka. | | | | | | | | |
| PH | Pulls hard | | ************************************** | | | | | | | | |
| PSI | Proof stamp illegible | | | .288 | | | | | | | |
| PSM | Proof stamp missing | | | | | | | | | | |
| RBOC | Rings and bulges on case | | | | | udda. | | | | | |
| RDW | (Action) release doesn't work | | | | | | | | | | |
| RIC | Rings in chamber | | | | | | | | | | |
| SBC | Stems bottom chambers | | | | | | | | | | |
| SBCL | Shell binds carrier latch | | | | | | | | * | | |
| SBE | Stems bbl extension | | | | | | | | | × | |
| SCB | Stock cracked or broken | | | | 7000000 | | | | *************************************** | | |
| scx | Shell catches | | | | | *************************************** | | | | * | |
| SHI | Short indent | | | | | | ******* | | | | |
| SIC | Stems in chamber | | | | | | | ***** | | Ä | |
| SL | shaves lead | | | | | | | | | | |
| SLC | Stems left side of chamber | | | | | | | | Trings. | | |
| SMOC | Stretch marks on case | | | | | | | | | **** | |
| SRC | Stems right side of chamber | | | | | | | | | | .000000 |
| 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 | | | | | | | | | | |

1187

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1100

1100

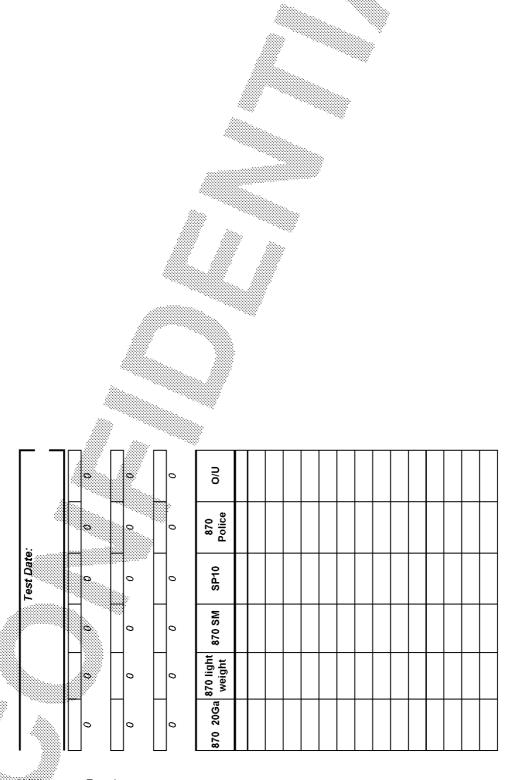
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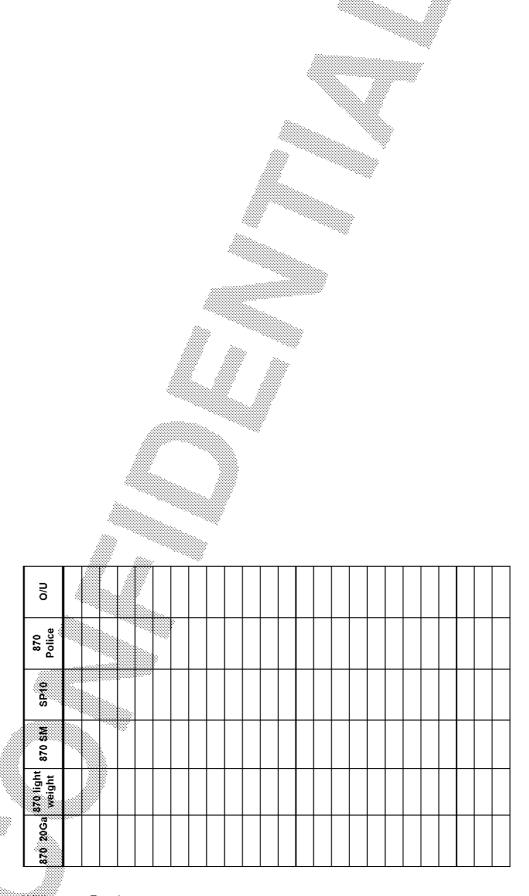
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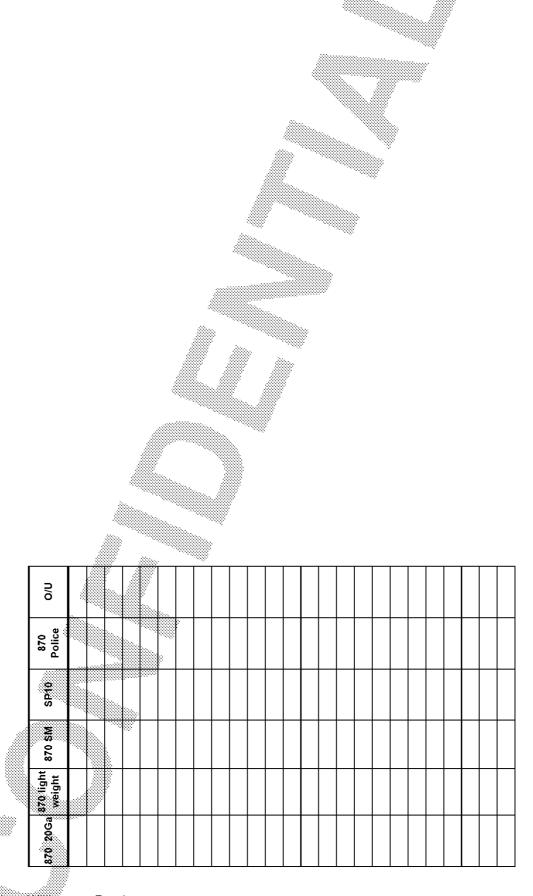
870

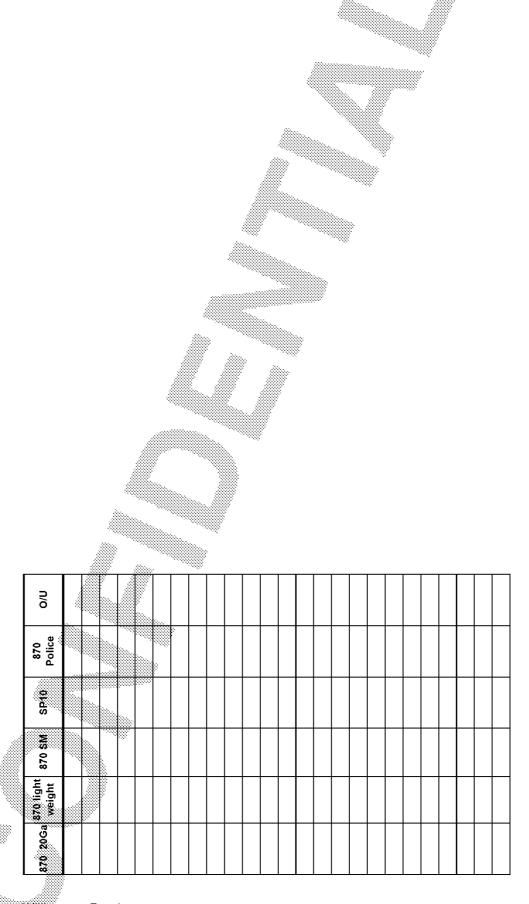
| CODE | MALFUNCTION INDEX | 1187 Super Mag | 1187 12Ga | 1187 20Ga | 1100 12Ga | 1100 16Ga | 1100 20Ga | 1100 28Ga | 1100 410Ga | 870 12Ga | 870 16Ga |
|--------|-----------------------------------|----------------------|--------------|--------------|--------------|---|----------------|--------------|---------------|-------------|-------------|
| 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 | | | .200 | | | | | | | |
| ESB-P | Ejector sticks back at proof | | | | | | | | | | |
| FCB-P | Fore-end cracked at proof | • | | | | otion. | | | | | |
| FESO-P | Fore-end shot off at proof | á | | | | | | | | | |
| FF-P | Fails to fire 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 | | | | | Me. | | | | 330 | |
| MSI-P | Magnaflux stamp illegible on bbl | | | | | | | | ****** | | |
| MSM-P | Magnaflux stamp missing on bbl | | | | | *************************************** | | | | | |
| PP-P | Pierced primer at proof | | | | | | 1995. 1995. | | | | |
| SCB-P | Stock cracked or broken at proof | | | | | | | | | | |
| UNCM-P | Uncoded proof malfunctions | | | | | | | | | | |

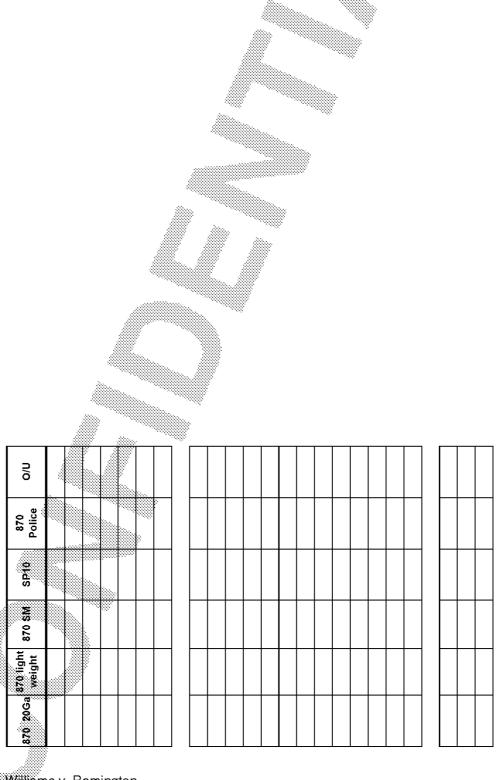


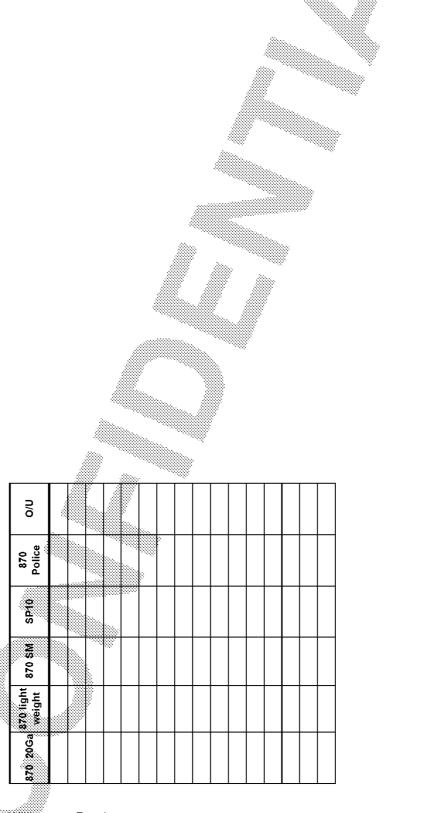
Subject to Protective Order - Williams v. Remington











Summary

Total Test + Proof Failures

0

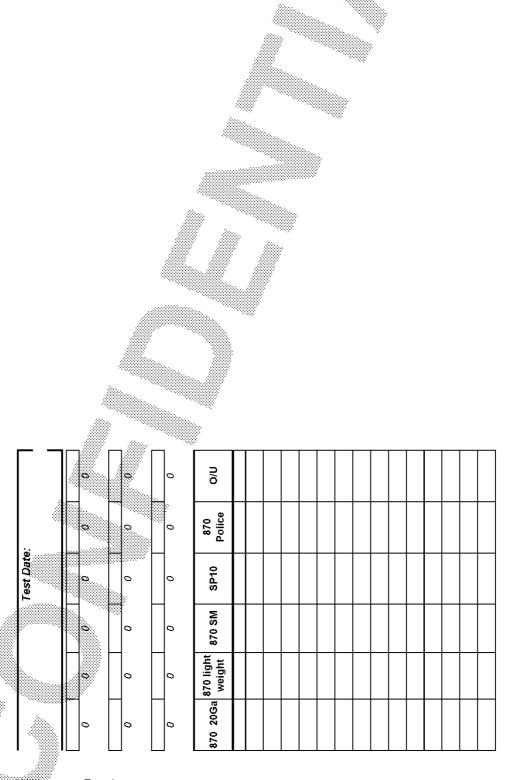
| CHAB | Carrier hits action bar | | | | | | | | | | |
|------|--------------------------------------|-----|-----------|----------|--------------------|---|--------|---|--|---|----------|
| CLM | Can't laod magazine | | | | | | | | | | |
| co | Cut-off | 200 | | | | | | | | | |
| CR | Guts rim | | | | | | | | | | |
| 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-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 | | | | 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 | 26. | | | | | | | | | |
| 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 | | | | | | | | | | |
| 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 | | | | | | | | | | |
| 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 | | | | | | | | | | |

| 7000 | | | | | | | | | | _ | |
|--------|-----------------------------------|------|-------|-----|---|--------|-------|------|----------|--------|---|
| XHB. | Extractor hits bibl | | | | | | | | | | |
| | | | | | | | | | | _ | |
| HI | High | | | | | | | | | | |
| LO | Low | | | | | | | | | | |
| LEFT | Left | | | | | | | | | | |
| RIGHT | Right | | | 333 | | | | | | | |
| DG | Doesn't Group | | | | ⊗ | | | | | | |
| FSST | Front sight tipped | 7.54 | | | | | | | | | |
| RSTT | Rear sight tipped | , | | | | | | | | | |
| RSBR | Rear sight base raised | | | | | | | | | | |
| FSTR | Front sight raised | | * | | | | | | | | |
| FSTL | Front sight loose | | 70000 | | | | | 800. | | | |
| 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 | | | | | | | | | | |
| BC-P | Blows cases at proof | | | | | | | | | | ź |
| BEB-P | Barrel extension broken at proof | | | | | | | 3335 | | | |
| 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 | | | | | | | | |] | |





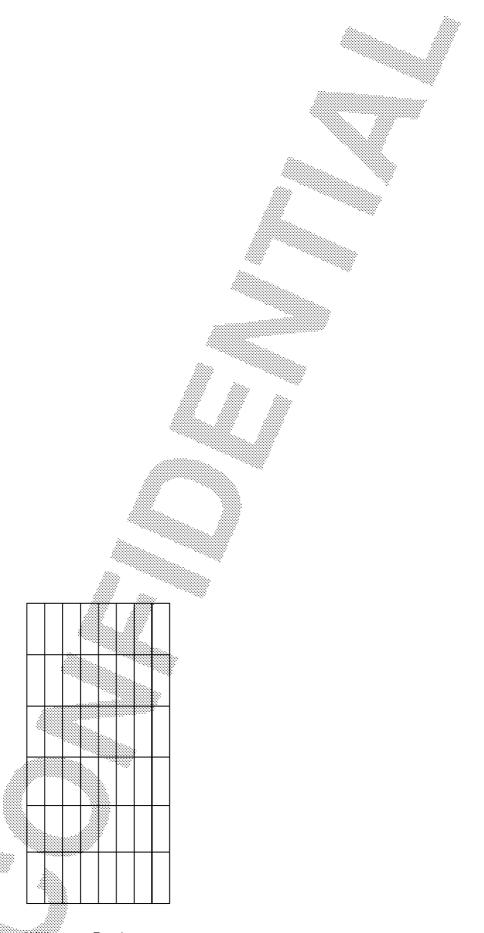
Subject to Protective Order - Williams v. Remington











Subject to Protective Order - Williams v. Remington

| | ///////// | | | | | | | | | | | | | |
|------|---|--------|----------|--------------------|----------|------------|----------|-----|------|---------|---|------|-----|---|
| Sumn | nary | Total | Test 📆 | Proof Failures | 131 | 2 | | | | | | | | |
| Sumn | | | <i>3</i> | otal Rejected: | 1 | 3 | | | | | | | | |
| | | | Overa | ll Reject Rate: | 0.9 | 9 | | | | | | | | |
| | | | | Shot: Rejected: | 4 | | 172 | | | | | | 856 | |
| | *************************************** | Proof | | Rejected: | 0 | . O | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | *************************************** | | | Percent | 0.0 | · | 0.0 | | | | | | 0.0 | |
| | | | | Shot | 42 | | 145 | | | | | 13 | 856 | |
| | | Test | S. | Rejected | 2 4.8 | O | | . 0 | 0 | 0 | 0 | 3 | 1 | 0 |
| | | | | Percent: | 4.8 | -000000000 | 7 4.8 | | | | | 23.1 | 0.1 | |
| | | | | ્રકા <i>ણા</i> | | | ASSESS* | | 200. | | | | | |
| | | Target | | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | • | | Percent: | | | | | 0 | 883000. | | | | |

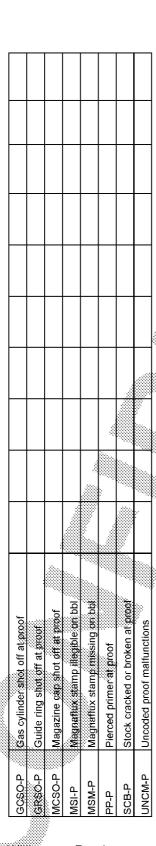
| CODE | MALFUNCTION INDEX | 1187 Super Mag | 1187 12Ga | 1187 20Ga | 1100 12Ga | 1100 16Ga | 1100 20Ga | 1100 28Ga | 1100 410Ga | 870 12Ga | 870 16Ga |
|-------|--|----------------------|--------------|--------------|---|--------------|--------------|--------------|---------------|--|-------------|
| | | | | | - XXXXX | | ///// | × × | 7 i | | |
| AB | Action binds | | | | *************************************** | | | | | ************************************** | |
| 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 | | | | | | | | | | |
| СС | Carrier catches on shells,mag,receiver | | | | | | | | | | |
| CD | Case dented | | | | | | | | | | |
| СН | Closes hard | | | | | | | | | | |

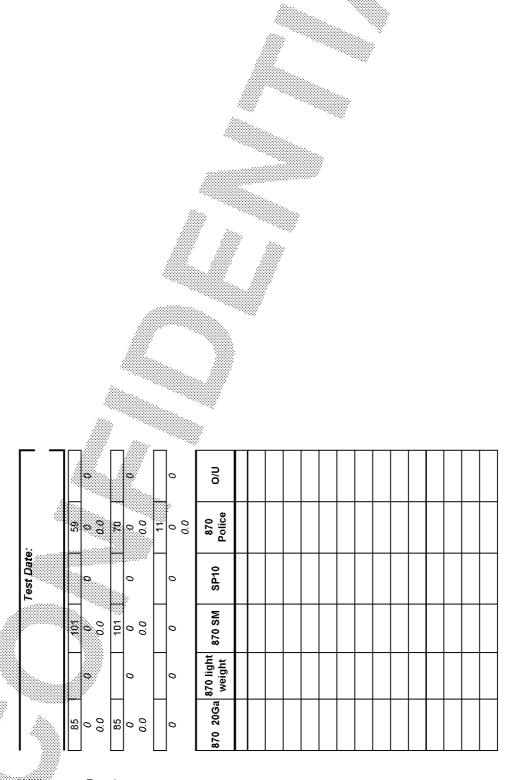
| CHAB | Carrier hits action bar | | | | | | | | |
|------|--------------------------------------|-----|-------|---|---------|--|----------|---|--|
| CLM | Can't laod magazine | | | | | | | | |
| co | Cut-off | 120 | | | | | | | |
| CR | Cuts.rim | | | | | | | | |
| cs | Cases swell | | | | | | | | |
| CTOG | Chamber torn ör göuged | | | | | | | | |
| CTP | Creepy trigger pull | | | | | | | | |
| CWSB | Cams wrong side of action bar | 174 | | | | | | | |
| DBB | Doesn't blow back | , | | 4 | | | 1 | | |
| DCS | Double click in safety switch | | | | | | | | |
| DCT | Double click in trigger | | | | | | | | |
| DCU | Doesn't close-up | | 75558 | | | | 600. | | |
| DE | Doesn't eject | | | | 3,4555. | | | | |
| DEL | Doesn't eject live round | | | | | | | | |
| DFU | Doesn't feed up | | | | | | | | |
| DLO | Doesn't lock open (after last shell) | | | | : | | | | |
| DLU | Doesn't lock-up | | | | | | | Á | |
| DS | Dead safe | | | | | | | | |
| DSM | Drops shell-magazine | | | | | | 20055555 | | |
| 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-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 | | | | | | | | | |
| HPA | High pressure ammo | | | | | | | | | |
| HUE | Hard under extractor | 1 | 20000 | | | | | 550. | | |
| ILOP | Int. latch out of position | | | | | | | Ž //// | 55-5- | |
| ILRM | Int. latch ret. Missing | | | 1 | | | | | | |
| 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 | - SSC | | 2 | | | | | | |
| RIC | Rings in chamber | | | | | | | | | |
| SBC | Stems bottom chambers | 1 | *** | | | | | | | |
| SBCL | Shell binds carrier latch | × | | 355 | | | | | | |
| SBE | Stems bbl extension | | | | | | | | | |
| SCB | Stock cracked or broken | 1% | | | | | | | 1 | |
| scx | Shell catches | į | | | | | | | | |
| SHI | Short indent | | | | | | | | | |
| SIC | Stems in chamber | | ** | | | | | | | |
| SL | shaves lead | | 2000 | | | | * | Sto. | | |
| SLC | Stems left side of chamber | | | | 2,000 | | | | State. | |
| SMOC | Stretch marks on case | | | | | | | *** | | |
| SRC | Stems right side of chamber | | | | | | | | | |
| SRIC | Specific rings in chamber | | | | Í | ***** | | | , | |
| SSC | shell stems carrier | | | | | | | | | |
| STC | Stems top chamber | | | | | | | | | |
| SWE | Safety switch works too easily | | | | | | | 3445 | | |
| 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 | | | | | | | | |
| | | | | | | | | | _ |
| Ξ | High | | | | | | | | |
| LO | Low | | | | | | | | |
| LEFT | Left | | | | | | | | |
| RIGHT | Right | | | 888 | | | | | |
| DG | Doesn't Group | | | | | | | | |
| FSST | Front sight tipped | 191 | | | | | | | |
| RSTT | Rear sight tipped | , | | | | | | | |
| RSBR | Rear sight base raised | | | | | | | | |
| FSTR | Front sight raised | | | | | | | | |
| FSTL | Front sight loose | | 1000 | | | * | Sec. | | |
| RSTL | Rear sight loose | | | | | | | ess. | |
| MGPT-G | Missing parts at target | | | | | | | | |
| UNCN-G | Uncoded nonconformity at target | | | | | | | | |
| | | | | | | | | <u> </u> | |
| 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 | | | | | | | | 1,00000 |
| BS-P | Barrel split at proof | | | | | | | | |
| DLOS-P | Doesn't lock over shells at proof | | | | | | | | |
| ESB-P | Ejector sticks back at proof | | | | | | | | |
| FCB-P | Fore-end cracked at proof | | | | | | | | |
| FESO-P | Fore-end shot off at proof | | | | | | | | |
| FF-P | Fails to fire at proof | | | | | | | | |

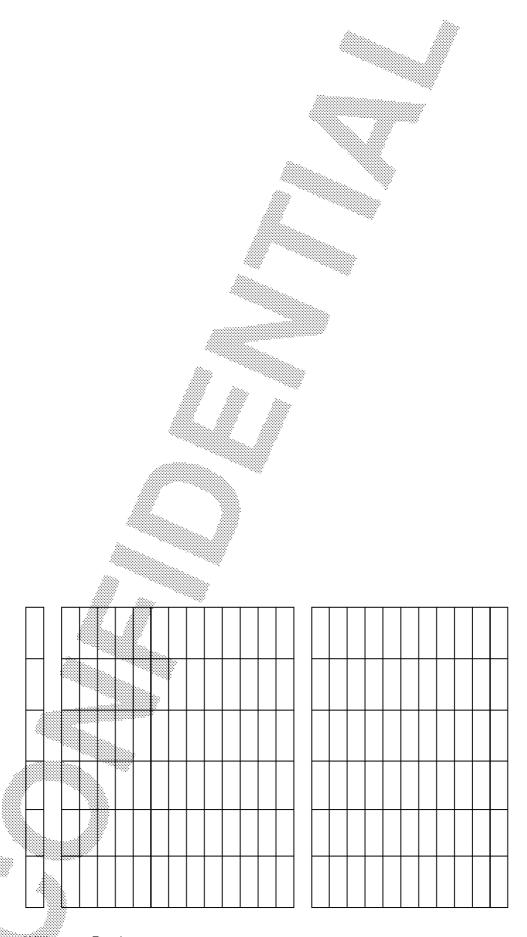


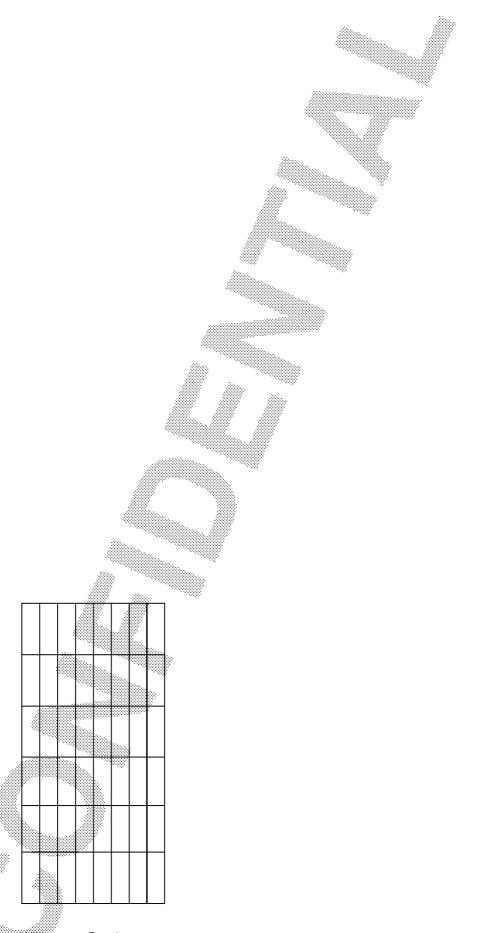












Subject to Protective Order - Williams v. Remington

CBS-L

CC

CD

СН

Shells catch on bbl support-loading

Case dented

Closes hard

Carrier catches on shells,mag,receiver

| Summary | y Total Test + Proof Fa Total Reje Overall Reject | ected: | 1165 27 2.32 | | | | | | | | | |
|---------|---|---------------------------------|----------------------|----------------|-------------------|--------------|--------------|----------------|--------------|---------------|-----------------|-------------|
| | | Shot: [jected: ercent: | Ø | 53 0 0.0 | 90 0 0.0 | 0 | 0 | 79 0 0.0 | 0 | 0 | 764 0 0.0 | 0 |
| | Test Reg Pe | Shot: [jected: ercent: _ | 0 | 53 1 1.9 | 195 22 11 3 | 0 | 0 | 0 | 0 | 0 | 764 2 0.3 | 0 |
| | Target Re | Shot: jected: ercent: | 0 | 5 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 | | | | | | | | | | | |
| ASFB | Action spring follower binds | | | | | *** | | | | | | |
| BABS | Bulge at body shoulder | | | | | | . : | | | | | |
| BAC | Burr at chamber | | | | | | | | | | | |
| вв | Bolt binds/catches | | | | | | | | 11000 | | | |
| BCOE | Bolt catches on ejector | | | | | | | | | **** | | |
| вс | Blows cases | | | | | | | | | | | |
| BLOP | Bar lock or disconnector out of posit | tion | | | | | | | | | | |
| BSCO | Barrel support came out | | | | | | | | | | | |
| CBS-F | Shells catch on bbl support-feeding | | | | | | | | | | | |

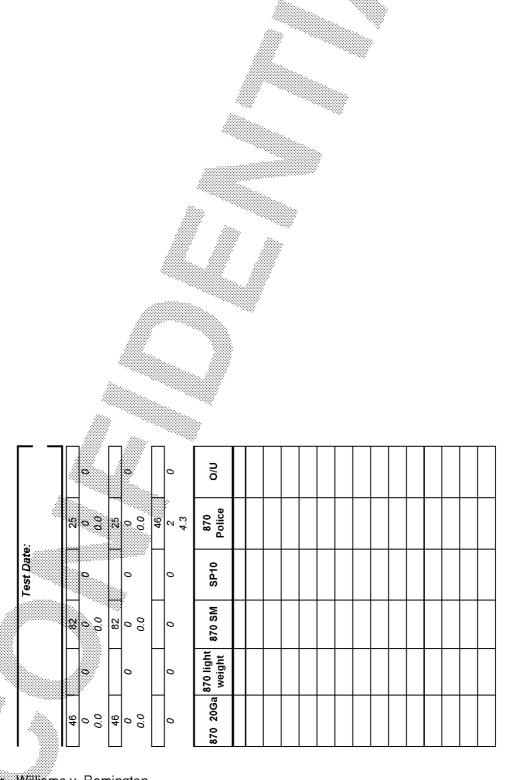
| CHAB | Carrier hits action bar | | | | | | | | | | |
|------|--------------------------------------|-----|-------|------|------|-------|-------|---|-------|----------|--|
| CLM | Can't laod magazine | | | | | | | | | | |
| co | Cut-off | 200 | | | | | | | | | |
| CR | Cuts.rim | | | | | | | | | | |
| 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 | į. | | 15 | | | | | | | |
| DCS | Double click in safety switch | | | | | | | | | | |
| DCT | Double click in trigger | | | | | SS | | | | | |
| DCU | Doesn't close-up | | 77999 | | | | | * | Stor. | | |
| DE | Doesn't eject | | | | | 2,000 | | | | 55-5- | |
| DEL | Doesn't eject live round | | | | | | | | | | |
| DFU | Doesn't feed up | | | | | | | | | | |
| DLO | Doesn't lock open (after last shell) | | | | | , | ***** | | | <i>y</i> | |
| DLU | Doesn't lock-up | | | | | | | | | | |
| DS | Dead safe | | | | | | | | | | |
| DSM | Drops shell-magazine | | | | | | | | 2000 | 1 | |
| 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 | | | 1 | | | | | | |
| FFM | Fails to feed from magazine | | | | | | | | 1 | |
| 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 | | 7990 | | | | * | 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 | | | | | | | | <i>*</i> | |
| JL | Jumps latch | | | | | | | | | |
| JO | Jars off | | | | | | | | | |
| LB | Light blow | | | | | | | 2000 | | |
| MCSO | Magazine cap shot off | | | | | | | | | |
| MCW | Magazine capacity wrong | | | 2 | | | | | | |
| MFA | Misfires (ammo) | | | | | | | | | |
| MFOP | Magazine follower out of position | | | | | | | | | |
| MLH | Magazine loads hard | | | 1 | | | | | | |
| 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 | | 1. | | | | | | |
| SBCL | Shell binds carrier latch | | | 300. | | | | | |
| SBE | Stems bbl extension | *************************************** | | | | | | | |
| SCB | Stock cracked or broken | | | | | | | | |
| scx | Shell catches | | | | | | | | |
| SHI | Short indent | | | | | | | | |
| SIC | Stems in chamber | | | | | | | | |
| SL | shaves lead | | 1998 | | | | 999. | | |
| 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 | | | 3 | | | | | |
| 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 | | | | | | | | |

| | | | | | | | | | | | - | |
|-----------------------------------|---|--|--|---|---|--|--|---|---|--|---|--|
| Extractor hits bibl | | | | | | | | | | | | |
| | | | | | | | | | | | _ | |
| High | | | | | | | | | | | | |
| Low | | | | | | | | | | | | |
| Iron | | | | | | | | | | | | |
| 1 1 ♥ 1 1 | Š | | | | | | | | | | | |
| | | | | | | | | | | | | |
| Front signt tipped | *** | | | | | | | | | | | |
| Rear sight tipped | , | | | | | | | | | | | |
| Rear sight base raised | á | | | | | | | | | | | |
| Front sight raised | | | | | | *** | | | | | | |
| Front sight loose | | 2009 | | | | | * | 550. | | | | |
| Rear sight loose | | | | 20000000 | | | | | | | | |
| Missing parts at target | | | | | | | | | | | | |
| Uncoded nonconformity at target | | | | | | | | | | | | |
| | | | | | | ****** | | | | | • .685c. | |
| Assembly incompleye at proof | | | | | | | | | | | | |
| Blows cases at proof | | | | | | | | .0000000 | | | | |
| 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 | | | | | | | | | | | | |
| | High Low Left Right Doesn't Group Front sight tipped Rear sight tipped Rear sight tipped Rear sight loose 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 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 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 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 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 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 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 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 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 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 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 £.ow 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 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 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 rose Rear sight loose Missing parts at target Uncoded nonconformity at target Uncoded nonconformity at target Uncoded nonconformity at target Elbows cases at proof Blows cases at proof Blown primer at proof Brore-end cracked 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 Missing parts at target Uncoded nonconformity at target Uncoded nonconformity at target Sasembly incompleye at proof Blows cases at proof Blown primer 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 tipped Rear sight tipped Rear 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 | High Low Left Right Doesn't Group Front sight tipped Rear sight base raised Front sight 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 Blanked primer at proof Blanked primer at proof Barrel split at proof Barrel split at proof Ejector sticks back at proof Ejector sticks back at proof Fore-end cracked at proof Fore-end cracked 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 tipped Rear sight tose Front sight raised Front sight raised Front sight raised Front sight rose Missing parts at target Uncoded nonconformity at target Uncoded nonconformity at target Blows cases at proof Blows cases at proof Blows rose skells at proof Fore-end cracked at proof Fore-end cracked at proof Fore-end shot off at proof |



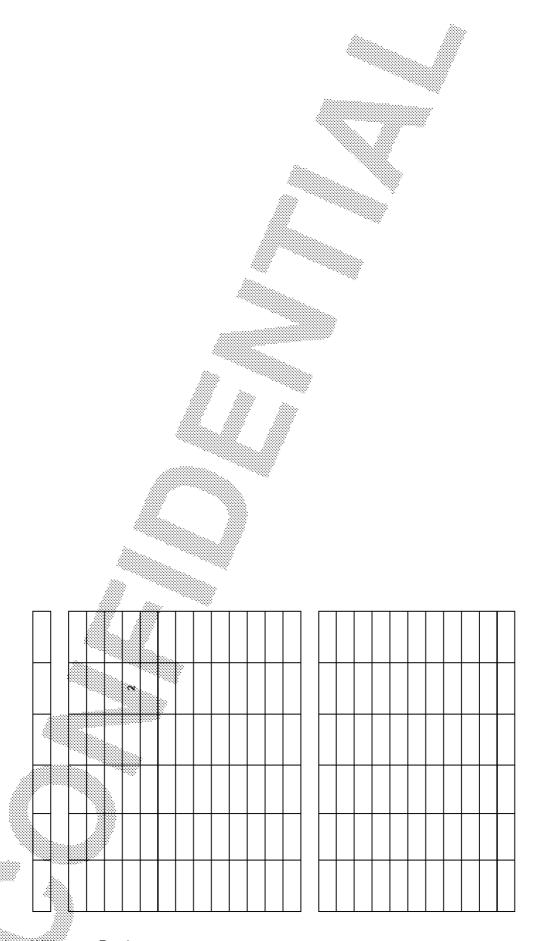


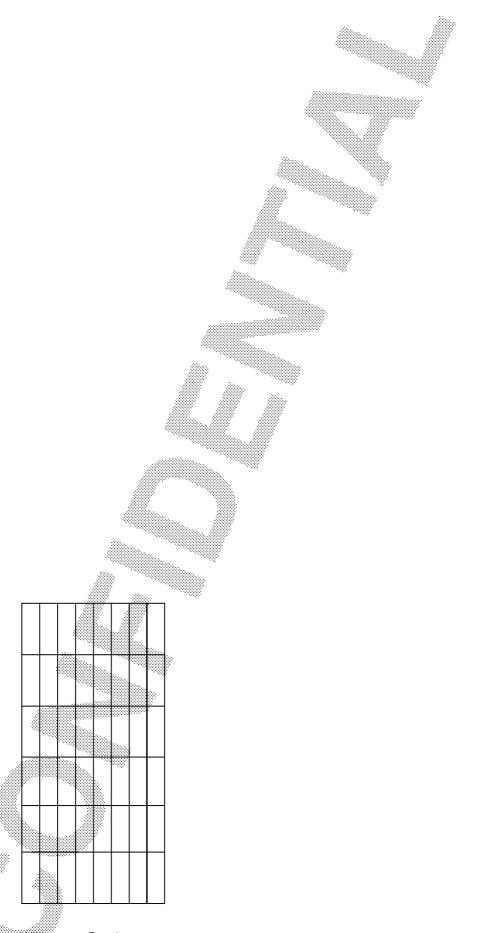
Subject to Protective Order - Williams v. Remington











Subject to Protective Order - Williams v. Remington

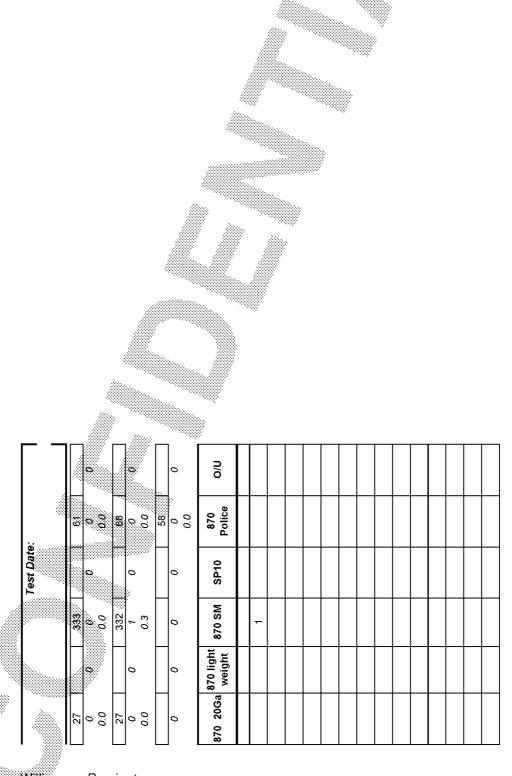
| | 12,5,6,6,6,6,6,6 | | | | | | | | | | | |
|---|------------------|--|-----------|------------|----------|-----------|-------------|----------------|---|------|-----|---|
| Summary | Total Test | + Proof Failures | 1262 | | | | | | | | | |
| | | Total Rejected: | 20 | | | | | | | | | |
| | Ovi | erall Reject Rate: | 1.58 | | | | | | | | | |
| | Proof | Shot: Rejected: Percent 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 | <u></u> 9 | 6 | 170 | 60 | | | | 18 | 572 | |
| | Test | Rejected | 2 22.2 | A | 4 | 4 | 0 | 0 | 0 | 8 | 0 | 0 |
| | | Percent: Shot: Rejected: | 22.2 | 16.7 | 4 2.4 | 6.7 | | | | 44.4 | 0.0 | |
| | | Shot: | | 1 2000 E | 888888 | 1999 | 250. | | | | | |
| | Target | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | J | Percent: | | О | 0 | 0 | 0 | *** *** | | | | |
| | | | 4467 | 1999 (000) | K | 100000000 | 76000 E0005 | 8888888 J. | | | | |

| 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></i> | | <i>*************************************</i> | × ×× | <i>X</i> 2000. | | |
| АВ | Action binds | | | | ****** | | | | | ************************************** | |
| ASFB | Action spring follower binds | | | | | | | | | | |
| BABS | Bulge at body shoulder | | | | | | | | |) None | |
| BAC | Burr at chamber | | | | | | | | | 2 | |
| 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 | | | | | | | | · | | |

| 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 | | | 300 | | | | | | |
| SBE | Stems bbl extension | | | | 33 ₅₅ . | | | | | |
| SCB | Stock cracked or broken | | | | | 700 | | | | |
| scx | Shell catches | | | | | | | | | |
| SHI | Short indent | | | | | | | | | |
| SIC | Stems in chamber | | | | | | | | | |
| SL | shaves lead | | ***** | | | | <u> </u> | što. | | |
| 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 | | | | | | | | | |
| XH | Extracts hard | | | | | | | | | |



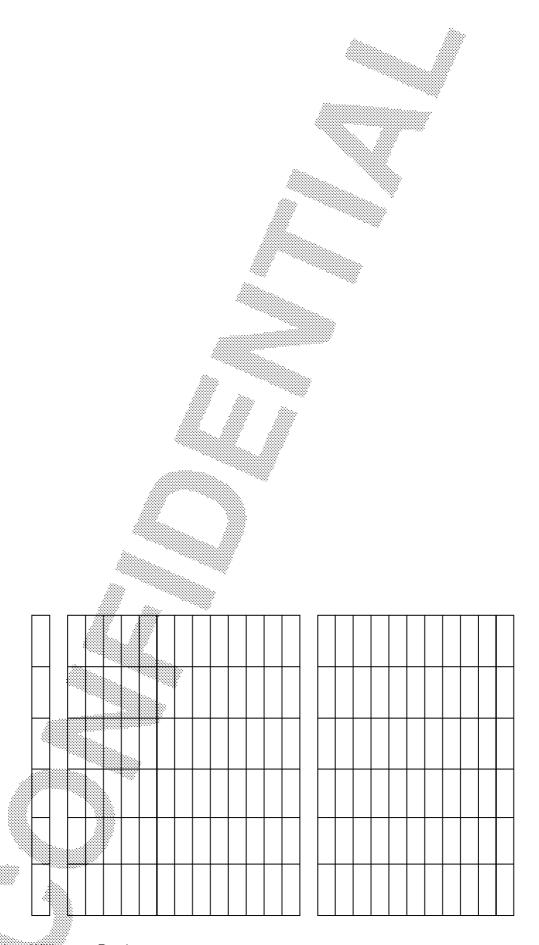


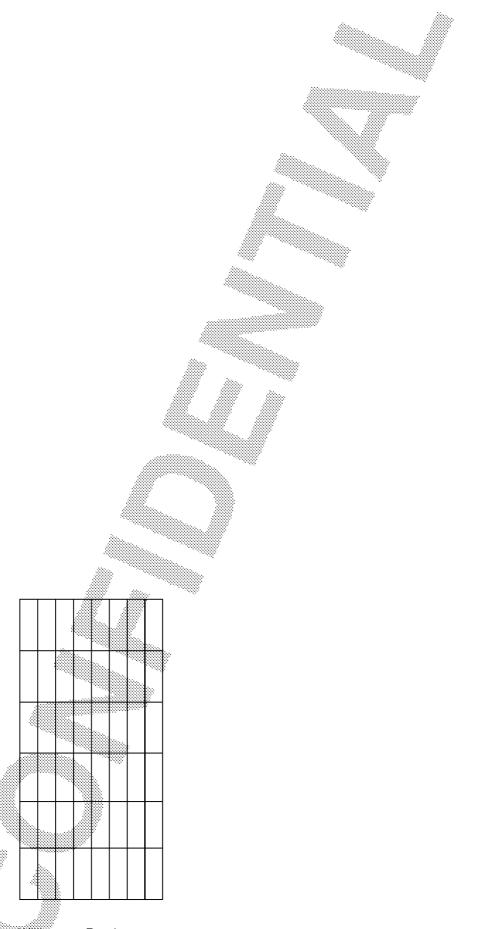
Subject to Protective Order - Williams v. Remington











Subject to Protective Order - Williams v. Remington

| 5 | Summary | | | oof Failures | 1138 | 3 | | | | | | | | |
|-------------|---------|--------|-----------|--|------------|--------|--------------|--------|---------|-------------|---|---|-----|---|
| 88 88 88 | Summary | | Tota | al Rejected: | 17 | 7 | | | | | | | | |
| | | | Overall I | Paiart Rata | 1.49 |) | | | | | | | | |
| | | | | Shot Rejected Percent Shot Rejected Percent Shot | 6 | 76 | | 82 | | | | | 653 | |
| | | Proof | | Rejected: | 0 0.0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | | | Percent: | 0.0 | 0.0 | | 0.0 | | | | | 0.0 | |
| | | | ** | Shot | <u>6</u> | 76 | š | 82 | | | | | 653 | |
| | | Test | * * | Rejected | 6 100.0 | 7/// | 0 | . 0 | 0 | 0 | 0 | 0 | 2 | 0 |
| | | | 188 | Percent: | 100.0 | 9.2 | 0 | 0.0 | | | | | 0.3 | |
| | | | | Shot: | | 1.8888 | . ₩₩₩ | Twee a | ation . | | | | | |
| | | Target | | Rejected: | 0 | 0 | O | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | | | Percent: | á | 0 | 0 | 0 | 0 | \$33000 | | | | |

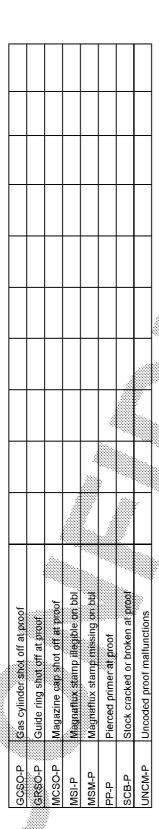
| | | .00 | | 505 | 200000000 300 | 30000000 000000 | 00000000 | | | | |
|-------|--|----------------------|--------------|--------------|---------------|-----------------|--------------|--------------|---------------|-------------|--------------|
| CODE | MALFUNCTION INDEX | 1187 Super Mag | 1187 12Ga | 1187 20Ga | 1100 12Ga | 1100 16Ga | 1100 20Ga | 1100 28Ga | 1100 410Ga | 870 12Ga | 870 16Ga |
| | | | | | | | | × | | | |
| AB | Action binds | | | | | SS | | | | | |
| ASFB | Action spring follower binds | | | | | | | | | | <i>2000.</i> |
| BABS | Bulge at body shoulder | | | | | | | | | | |
| BAC | Burr at chamber | | | | | | | | | i s | |
| 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 | | | | | | | | | | |

| Carrier hits action bar | | | | | | | | | | |
|--------------------------------------|--|--|--|---|--|---|--|---|--|--|
| Can't laod magazine | | | | | | | | | 1 | |
| Cut-off | - 36 | | | | | | | | | |
| Cuts rim | | | | | | | | | | |
| Cases swell | | ** | | | | | | | | |
| Chamber tom ör:gøuged | | | 300. | | | | | | | |
| Creepy trigger pull | | | | 885. | | | | | | |
| Cams wrong side of action bar | - 1% | | | | | | | | | |
| Doesn't blow back | <u>.</u> | | | | | | | | | |
| Double click in safety switch | | | | | | | | | | |
| Double click in trigger | | | | | | *** | | | | |
| Doesn't close-up | | 119900 | | | | | * | 500. | | |
| Doesn't eject | 1 | | | | | | | Ž //////////////////////////////////// | | |
| Doesn't eject live round | | | | | | | | | | |
| Doesn't feed up | | 5 | | | *************************************** | | | | | <i>i</i> |
| Doesn't lock open (after last shell) | | | | | | ****** | | | <i>Y</i> | |
| Doesn't lock-up | | | | | | | | | À | |
| Dead safe | | | | | | | | 200000000 | | 7 |
| Drops shell-magazine | | 2 | | | | | | 2000 | 9999999 | |
| 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 Doesn't extract live round Extractor drops shell Ejector sticks back Extractor stems shell Fires automatically | Can't laod magazine Cut-off Cuts-rim Cases swell Chamber torn or gouged Creepy trigger pull Cams wrong side of action bar Doesn't blow back Double click in safety switch Double click in trigger Doesn't close-up Doesn't eject 1 Doesn't eject 1 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 shell Ejector sticks back Extractor stems shell Fires automatically | Can't laod magazine Cut-off Cuts-rim Cases swell Chamber torn or gouged Creepy trigger pull Cams wrong side of action bar Doesn't blow back Double click in safety switch Double click in trigger Doesn't close-up Doesn't eject 1 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 live round Extractor drops shell Ejector sticks back Extractor stems shell Fires automatically | 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 1 Doesn't eject 1 Doesn't eject live round Doesn't feed up 5 Doesn't lock open (after last shell) Doesn't lock-up Doesn't lock-up Doesn't triplach 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 magaszine 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 feed 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 | Carl laod magazine Cut-off Citts-rim Cases swell Chamber torn or gouged Creepy trigger pull Cams wrong side of action bar Doesn't blow back Double click in safety switch Double click in trigger Doesn't close-up Doesn't eject Doesn't eject live round Doesn't feed up Doesn't 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 live round Extractor drops shell Ejector sticks back Extractor stems shell Fires automatically | Carl laod magszine Cut-off Güts rim Cases swell Chamber forn ör göuged Creepy trigger pull Cams wrong side of action bar Doesn't blow back Double click in safety switch Doesn't close-up Doesn't eject 1 Doesn't eject live round Doesn't feed up Doesn't lock open (after last shell) Doesn't lock-up Doesn't sject Doesn't sject Doesn't sject Doesn't strok open (after last shell) Doesn't lock-up Doesn't lock-up Doesn't lock-up Doesn't strok-up Doesn't strok-u | 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 strip latch Doesn't strip 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 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 1 Doesn't eject 1 Doesn't eject live round Doesn't feed up Doesn't lock-up Doesn't lock-up Doesn't lock-up Doesn't hock open (after last shell) Doesn't platch Doesn't extract Doesn't extract Doesn't extract live round Doesn't extract live round Doesn't extract live round Doesn't extract live round Extractor drops shell Ejector sticks back Extractor stems shell Fires automatically | Cart ladd magazine 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 leject 1 Doesn't feed up 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 lock trip latch Doesn't trip latch Doesn't extract bround Doesn't extract live round Extractor drops shell Ejector sticks back Extractor stems shell Fires automatically |

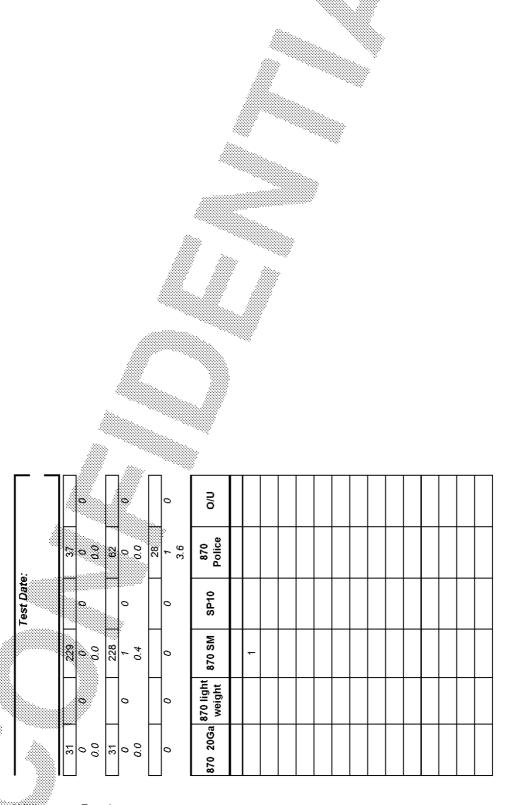
| | | | | | | | | | | _ |
|------|-----------------------------------|-------|------------|------|------|--------|--|------|----------|------------|
| FC | Fails to connect | | | | | | | | | |
| FCB | Fore-end cracked or broken | | | | | | | | | |
| FD | Follows-down | - 550 | | | | | | | | |
| FF | 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 | - 1% | | | | | | | | |
| GCSO | Gas cyl shot off | | | | | | | | | |
| GRSO | Guide ring shot off | | | | | | | | | |
| HPA | High pressure ammo | | *** | | | | | | | |
| HUE | Hard under extractor | | ***** | | | | | 90a. | | |
| 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 | | | | | , | | | | |
| JL | Jumps latch | 2 | | | | | | | | ╛. |
| JO | Jars off | | | | | | | | | |
| LB | Light blow | | | | | | | 2000 | | |
| MCSO | Magazine cap shot off | | | | | | | | | |
| MCW | Magazine capacity wrong | | | | | | | | ****** | <u> </u> " |
| 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 | 2 | | | | | | | | |
| SBCL | Shell binds carfler latch | | | 500. | | | | | | |
| SBE | Stems bbl extension | *********** | | | 85c. | | | | | |
| SCB | Stock cracked or broken | - 19 | | | | | | | | |
| scx | Shell catches | | | | | | | | | |
| SHI | Short indent | | | | | | | | | |
| SIC | Stems in chamber | | | | | 80 80 80 80 80 80 80 80 80 80 80 80 80 8 | | | | |
| SL | shaves lead | | 1999 | | | | | 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 bis | | | | | | | | | | |
| | | | | | | | | | | <u>.</u> | |
| HI | High | 500 | | | | | | | | | |
| 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 | | 1999 | | | | × ** | Sto. | | | |
| RSTL | Rear sight loose | | | | ,,,,, | | | | | | |
| MGPT-G | Missing parts at target | | | | | | | | | | |
| UNCN-G | Uncoded nonconformity at target | | | | | | | | | | |
| | | | | | | ****** | | | | - 335 | |
| 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 | | | | | | | | | | 77.00 |
| FCB-P | Fore-end cracked at proof | | | | | | | | | | |
| FESO-P | Fore-end shot off at proof | | | | | | | | | | |
| FF-P | Fails to fire at proof | | | | | | | | | | |
| | | • | • | • | | • | • | • | • | • | |



| Subject to | 740 | Order - | Milliame v | . Remington |
|------------|------------|---------|-------------|-------------|
| Subject to | Frotective | Oldel | www.mains v | . nemington |

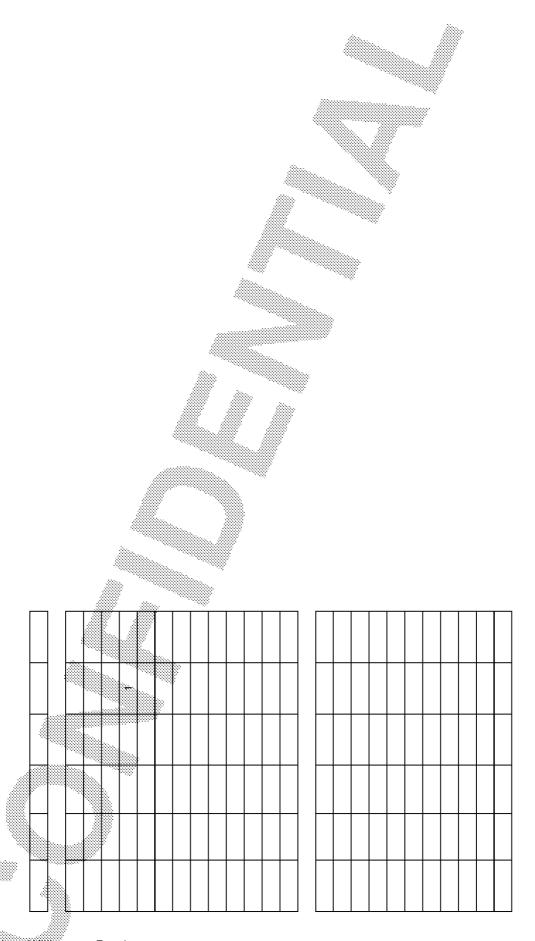


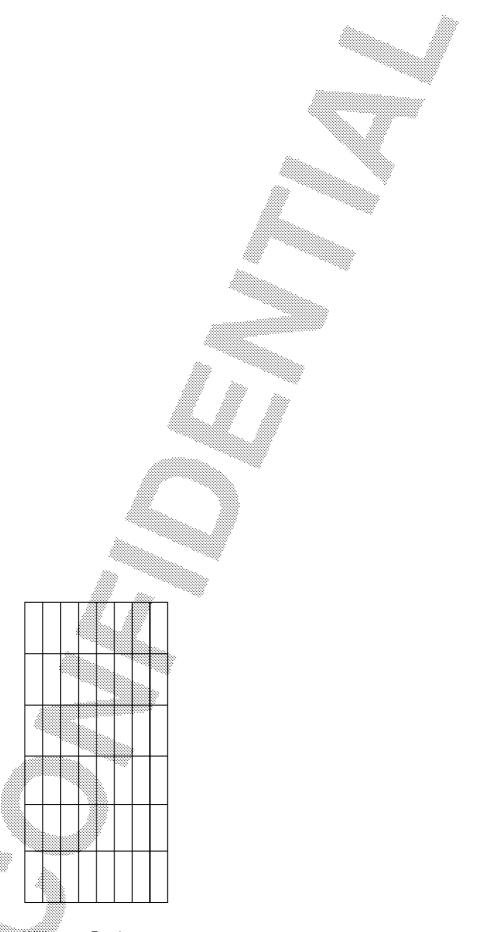
Subject to Protective Order - Williams v. Remington











Subject to Protective Order - Williams v. Remington

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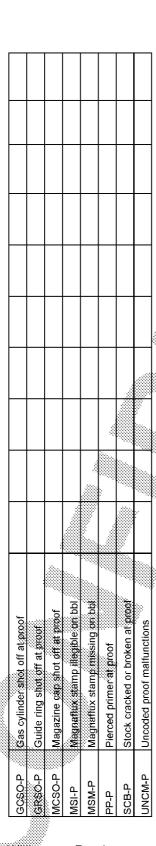
| CODE | MALFUNCTION INDEX | 1187 Super Mag | 1187 12Ga | 1187 20Ga | 1100 12Ga | 1100 16Ga | 1100 20Ga | 1100 28Ga | 1100 410Ga | 870 12Ga | 870 16Ga |
|-------|--|----------------------|--------------|--------------|---|--------------|--------------|--------------|---|---|-------------|
| | | | | | | .,465 | | | 7 ii | | |
| AB | Action binds | | | | *************************************** | | | | *************************************** | *************************************** | |
| ASFB | Action spring follower binds | | | | | 1 | | | | | |
| BABS | Bulge at body shoulder | | | | | | | | | | |
| BAC | Burr at chamber | | | | | | | | | į 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 | | | | | | | | | | |
| СС | Carrier catches on shells,mag,receiver | | | | | | | | | | |
| CD | Case dented | | | | | | | | | | |
| СН | Closes hard | | | | | | | | | | |

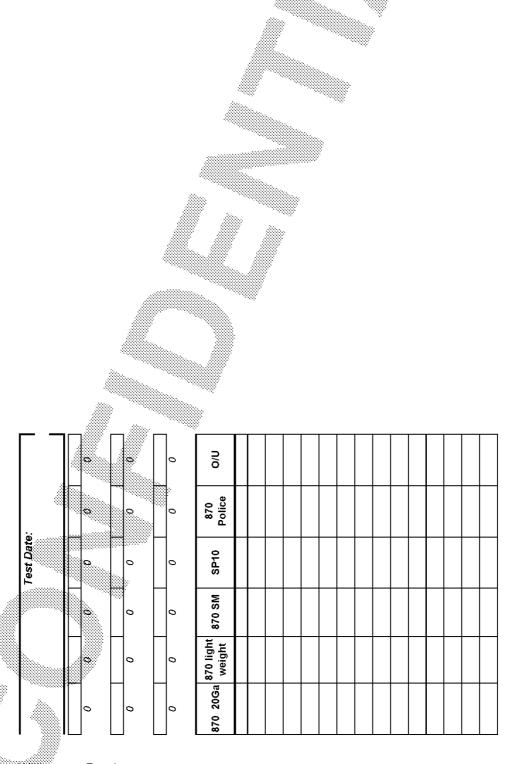
| CHAB | Carrier hits action bar | | | | | | | | | | |
|------|--------------------------------------|-----|-------|------|------|-------|-------|----------|---|-------|---------------|
| CLM | Can't laod magazine | | | | | | | | | | |
| co | Cut-off | 200 | | | | | | | | | |
| CR | Cuts.rim | | | | | | | | | | |
| 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 | | | | | | | | | |
| DCS | Double click in safety switch | | | | | | | | | | |
| DCT | Double click in trigger | | | | | SS | | | | | |
| DCU | Doesn't close-up | | 10000 | | | | | <u> </u> | 99. | | |
| DE | Doesn't eject | | | | | 2,000 | | | | 55-5- | |
| DEL | Doesn't eject live round | | | | | | | | | | |
| DFU | Doesn't feed up | | | | | | | | | | <i>******</i> |
| DLO | Doesn't lock open (after last shell) | | | | | , | ***** | | | 8 | |
| 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 | 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 | 200 | | | | | | | | |
| RIC | Rings in chamber | | | | | | | | | |
| SBC | Stems bottom chambers | | | | | | | | | |
| SBCL | Shell binds carfler latch | | | 333. | | | | | | |
| SBE | Stems bbl extension | | | | 885. | | | | | |
| SCB | Stock cracked or broken | | | | | | | | | |
| scx | Shell catches | | | | | | | | | |
| SHI | Short indent | | | <u> </u> | | | | | | |
| SIC | Stems in chamber | | | | | | | | | |
| 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 | ***** | | <u> </u> | |
| 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 | | | | | | | | | |
| | | | | | | | | | | |

| XHB | Extractor hits bibl | | | | | | | | | | |
|--------|-----------------------------------|-----|------------|-----|-------|-------|---|---|---|--|-------|
| | | | | | | | | | | | • |
| HI | High | no. | | | | | | | | | |
| LO | Low | | | | | | | | | | |
| LEFT | Left | | *** | | | | | | | | |
| RIGHT | Right | | | 886 | | | | | | | |
| DG | Doesn't Group | | | | 1000. | | | | | | |
| FSST | Front sight tipped | - 3 | | | | | | | | | |
| RSTT | Rear sight tipped | | | | | | | | | | |
| RSBR | Rear sight base raised | á á | | | | | | | | | |
| FSTR | Front sight raised | | | | | | | | | | |
| FSTL | Front sight loose | | 7998 | | | | | × | 999. | | |
| RSTL | Rear sight loose | | | | | ***** | | | | | |
| MGPT-G | Missing parts at target | | | | | | | | | | |
| UNCN-G | Uncoded nonconformity at target | | | | | | | | | | |
| | | | | | | | • | | | | 1 ×80 |
| AI-P | Assembly incompleye at proof | | | | | | | | | | |
| BC-P | Blows cases at proof | | | | | | | | | | |
| BEB-P | Barrel extension broken at proof | | | | | | | | *************************************** | | |
| BLP-P | Blanked primer at proof | | | | | | | | | | |
| BP-P | Blown primer at proof | | | | | | | | | | |
| BS-P | Barrel split at proof | | | | | | | | | | |
| DLOS-P | Doesn't lock over shells at proof | | | | | | | | | | |
| ESB-P | Ejector sticks back at proof | | | | | | | | | |] |
| FCB-P | Fore-end cracked at proof | | | | | | | | | | |
| FESO-P | Fore-end shot off at proof | | | | | | | | | | |
| FF-P | Fails to fire at proof | | | | | | | | | |] |



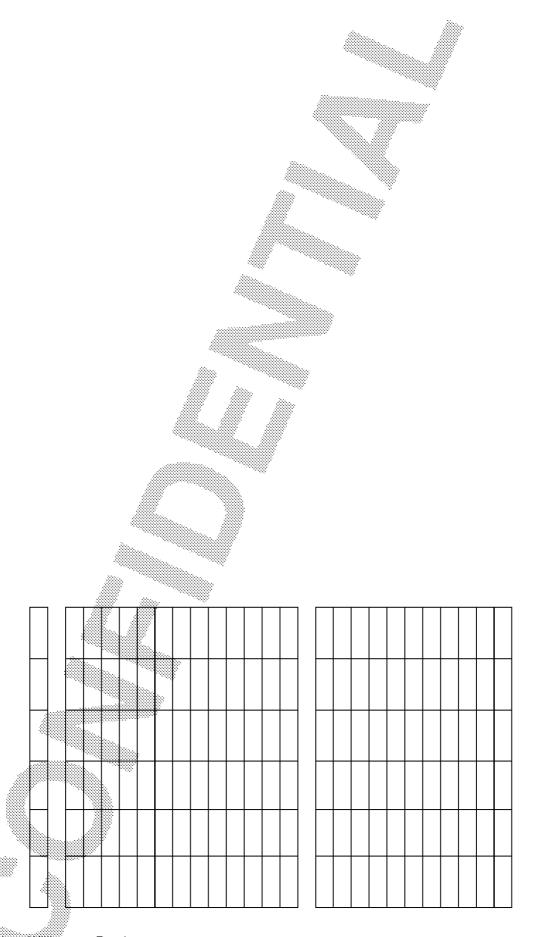


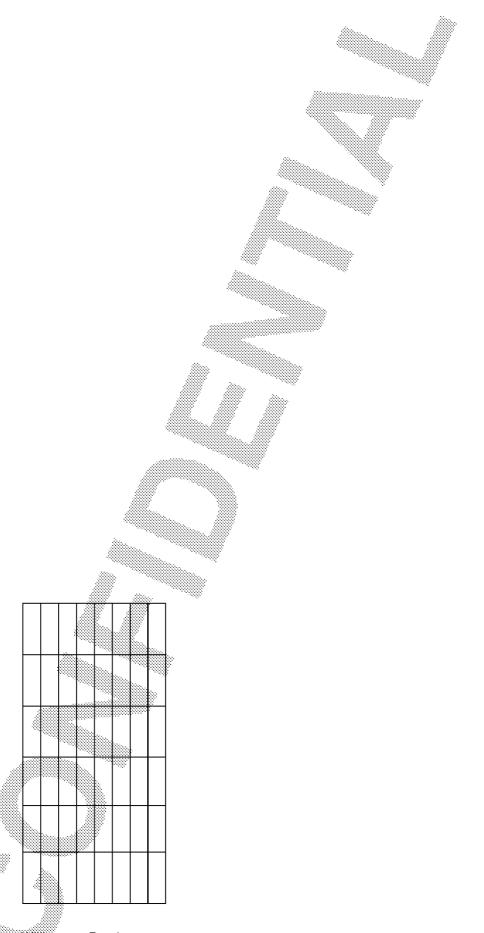
Subject to Protective Order - Williams v. Remington











Subject to Protective Order - Williams v. Remington

Case dented

Closes hard

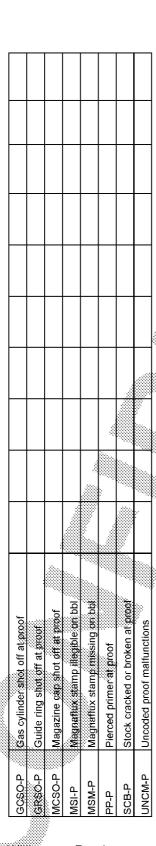
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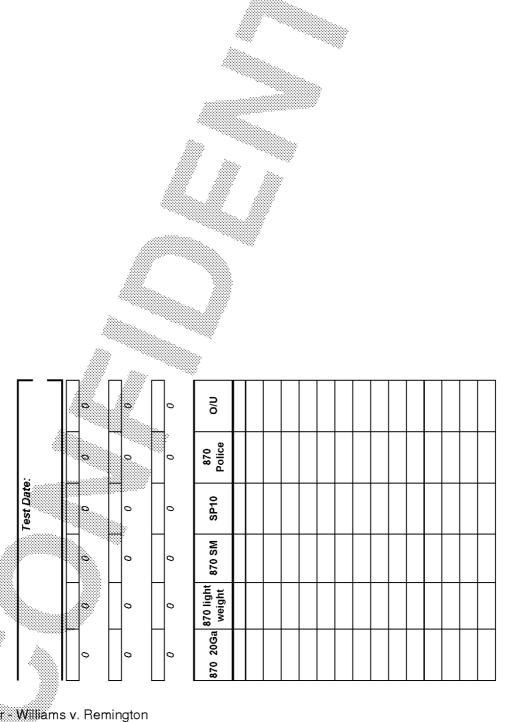
| CHAB | Carrier hits action bar | | | | | | | | | |
|------|--------------------------------------|-------|------------|------|--------------------|-------|-----------|--------|-----|----------|
| CLM | Can't laod magazine | | | | | | | | | |
| co | Cut-off | - 550 | | | | | | | | |
| CR | Guts.rim | | | | | | | | | |
| 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-do w n | | | | | | | | | | |
| FF 📉 | Fails to fire | | | | | | | | | | |
| FFM | Fails to feed from magazine | | | | | | | | | | |
| FFP | Flat firing pin | | | 300. | | | | | | | |
| FOS | Fires on safe | *********** | | | 88s. | | | | | | |
| 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 | | 119900 | | | | | * | 500. | | |
| 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 | ****** | | | <i>*</i> | |
| 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 | | | | | | | | | | |
| 1 01 | 1 1001 Staffip filegible | | | | | | | | | | |

| 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 carfler latch | | | 500. | | | | | | |
| SBE | Stems bbl extension | | | | 80 | | | | | |
| SCB | Stock cracked or broken | 178 | | | | , | | | | |
| scx | Shell catches | | | | | | | | | |
| SHI | Short indent | | | | | | | | | |
| SIC | Stems in chamber | | | | | | ¥ | | | |
| SL | shaves lead | | 20000 | | | | | 99. | | |
| SLC | Stems left side of chamber | | | | | | | | ··· | |
| SMOC | Stretch marks on case | | | | | | | | | <u> </u> |
| 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 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 | | | | | | | | | | |
| | | | | | | | | | | <u>.</u> | |
| HI | High | 500 | | | | | | | | | |
| 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 | | 1999 | | | | × ** | Sto. | | | |
| RSTL | Rear sight loose | | | | ,,,,, | | | | | | |
| MGPT-G | Missing parts at target | | | | | | | | | | |
| UNCN-G | Uncoded nonconformity at target | | | | | | | | | | |
| | | | | | | ****** | | | | - 335 | |
| 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 | | | | | | | | | | 77.00 |
| FCB-P | Fore-end cracked at proof | | | | | | | | | | |
| FESO-P | Fore-end shot off at proof | | | | | | | | | | |
| FF-P | Fails to fire at proof | | | | | | | | | | |
| | | • | • | • | | • | • | • | • | • | |



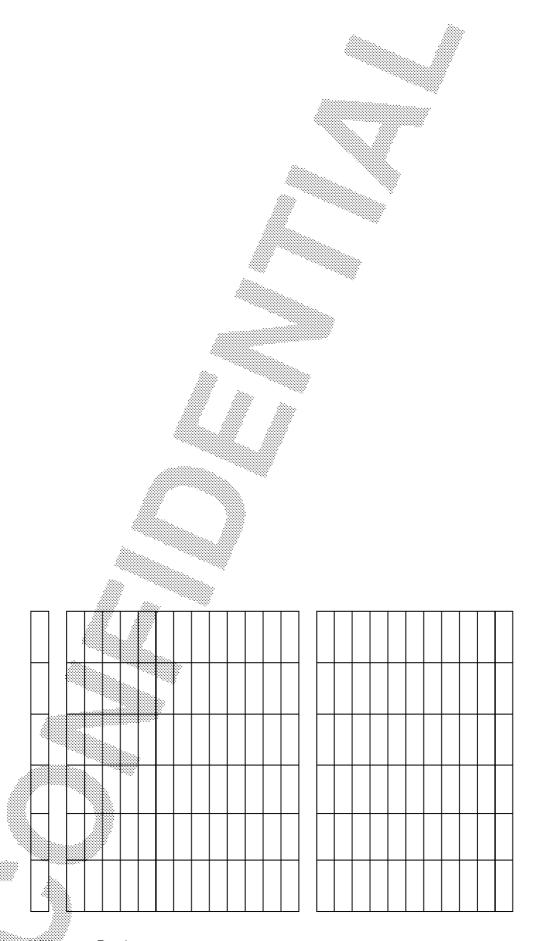


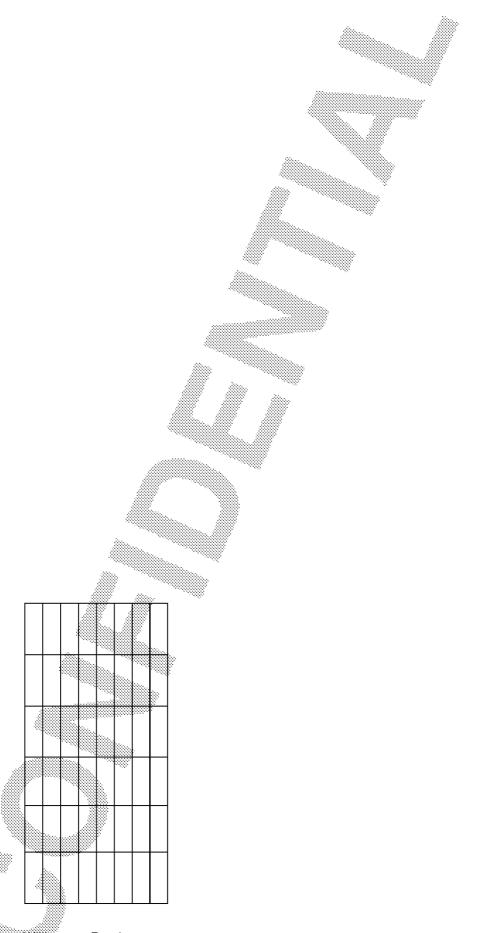
Subject to Protective Order - Williams v. Remington











Subject to Protective Order - Williams v. Remington

| | //////// | ************* | | | | | | | | | | | | |
|------|----------|---------------|----------|---|-----------|-----------|------------|--------|--------|------|---|---|-----|---|
| Sumn | nary | Total | Test + P | roof Failures | 914 | | | | | | | | | |
| × | | | Tc | tal Rejected: | 20 |) | | | | | | | | |
| Sumn | | | Overall | tal Rejected: Reject Rate: | 2.19 |) | | | | | | | | |
| | | | | Shot: | <i></i> 2 | 139 | 75 | 19 | | | | | 374 | |
| | | Proof | | Rejected: | 0 0.0 | O | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | | | Percent: | 0.0 | 0.0 | 0.0 | 0.0 | | | | | 0.0 | |
| | | | | Sh at : | | 132 | 75 | 19 | | | | | 374 | |
| | | Test | | Rejected: | 0 | 13 | . T | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | | | Shot: Rejected: Percent. Shot Rejected: Percent: | 0 | 13 9.8 | 7 9.3 | 0.0 | | | | | 0.0 | |
| | | | | ્રજ્ઞામા | | 1.000000 | | Twee a | eties. | | | | | |
| | | Target | | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | J | | Percent: | | | | | 0 | 8860 | | | | |

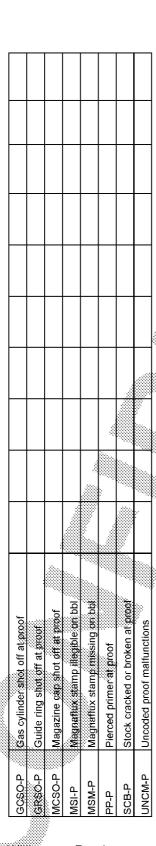
| | | -64 | 999997 - 49999 | 866 | 200000000000000000000000000000000000000 | 99999 TYP9999 | 000000000 | | | | |
|-------|--|----------------------|----------------|--------------|---|---------------|--------------|--------------|---------------|-------------|-------------|
| CODE | MALFUNCTION INDEX | 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 | | | | | | | 1,500% | | | |
| 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 | | | | | | | | | | |

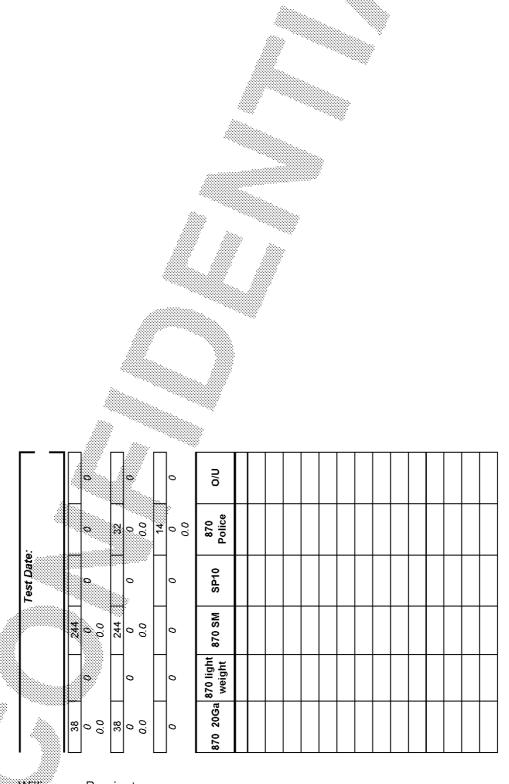
| Carrier hits action bar | | | | | | | | | | |
|--------------------------------------|--|---|---|---|---|---|--|--|--|--|
| Can't laod magazine | | | | | | | | | | |
| Cut-off | 200 | | | | | | | | | |
| Guts rim | | | | | | | | | | |
| Cases swell | | *** ***. | | | | | | | | |
| Chamber torn ör gouged | | | 3335 | | | | | | | |
| Creepy trigger pull | | | | 88 ₀ . | | | | | | |
| Cams wrong side of action par | 194 | | | | | | | | | |
| Doesn't blow back | · | | 2 | | | | | | | |
| 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 | | 1 | | | | | | | | |
| Doesn't lock open (after last shell) | | | | | | | | | , No. | |
| Doesn't lock-up | | | | | | | | | | |
| Dead safe | | | | | | | | | | |
| Drops shell-magazine | | | | | | | | 2000 | -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 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 1 Doesn't lock open (after last shell) 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 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 | 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 Doesn't 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 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 Doesn't lock-up Doesn't trip latch Doesn't trip latch Doesn't trip latch Doesn't trip latch Doesn't extract live round 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 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 lock-up Doesn't lock-up Doesn't lock-up Doesn't trip latch Doesn't system Doesn't extract Doe | 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 Double click in trigger 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 syrich Doesn't trip latch Doesn't extract Doesn't extract live round Doesn't extract live round Doesn't extract live round Doesn't extract live round Doesn't extract Doesn't syrich Doesn't extract Doesn't syrich Doesn't extract live round 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' |

| FC | Fails to connect | | | | | | | | | |
|------|-----------------------------------|-----|---|-----|----|-------|---|------|---|--|
| FCB | Fore-end cracked or broken: | | | | | | | | | |
| FD | Follows-do w ท | 500 | | | | | | | | |
| FF 👋 | Fails to fire | | | | | | | | | |
| FFM | Fails to feed from magazine | | 6 | 1 | | | | | | |
| FFP | Flat firing pin | | | 300 | | | | | | |
| FOS | Fires on safe | | | | 88 | | | | | |
| FSR | Fires when safe is released | 131 | | | | | | | | |
| gcso | Gas cyl shot off | į. | | | | | | | | |
| GRSO | Guide ring shot off | | | | | | | | | |
| HPA | High pressure ammo | | | | | | | | | |
| HUE | Hard under extractor | | 2 | | | | * | 800. | | |
| 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 | | 1 | | | | | | | |
| JO | Jars off | | | | | | | | | |
| LB | Light blow | | | | | | | | | |
| MCSO | Magazine cap shot off | | | | | | | | | |
| MCW | Magazine capacity wrong | | | | | | | | | |
| MFA | Misfires (ammo) | | | | | | | | | |
| MFOP | Magazine follower out of position | | | | | | | | | |
| 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 | | 2 | 2 | | | | | | | |
| RIC | Rings in chamber | | | | | | | | | | |
| SBC | Stems bottom chambers | | | | | | | | | | |
| SBCL | Shell binds carfler latch | | | 333. | | | | | | | |
| SBE | Stems bbl extension | *************************************** | | | 885. | | | | | | |
| 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 | | 77999 | | | | | <u> </u> | 99. | | |
| SLC | Stems left side of chamber | | | | | | | | | 900 | |
| SMOC | Stretch marks on case | | | | | | | | | | |
| SRC | Stems right side of chamber | | | | | | | | | | <i>###</i> |
| SRIC | Specific rings in chamber | | | | | | ***** | | | , | |
| SSC | shell stems carrier | | | | | | | | | | |
| STC | Stems top chamber | | | 2 | | | | | | | 2 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 | | | | | | | | | | |
| MI | EXTROGRANDIA | | | | | | | | | l | |

| | | | | | | | | | | _ | |
|--------|-----------------------------------|-----|------|-----|---|---|--------|----------|---|---|--------|
| XHB. | Extractor hits bits | | | | | | | | | | |
| | | | | | | | | | | _ | |
| HI | High | 550 | | | | | | | | | |
| LO | Low | | | | | | | | | | |
| LEFT | Left | | | | | | | | | | |
| RIGHT | Right | | | 888 | | | | | | | |
| DG | Doesn't Group | | | | ⊗ | | | | | | |
| FSST | Front sight tipped | 1% | | | | | | | | | |
| RSTT | Rear sight tipped | | | | | | | | | | |
| RSBR | Rear sight base raised | | | | | | | | | | |
| FSTR | Front sight raised | | | | | | | | | | |
| FSTL | Front sight loose | | 2000 | | | | | Sto. | | | |
| RSTL | Rear sight loose | | | | | | | <i>"</i> | | | |
| MGPT-G | Missing parts at target | | | | *************************************** | | | | | | |
| UNCN-G | Uncoded nonconformity at target | | | | | | | | | | |
| | | | | | | · | ****** | | * | | |
| AI-P | Assembly incompleye at proof | | | | | | | | Á | | |
| вс-Р | Blows cases at proof | | | | | | | | | | |
| BEB-P | Barrel extension broken at proof | | | | | | | 2000 | | | 9 |
| 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 | | | | | | | | | | 770000 |
| FCB-P | Fore-end cracked at proof | | | | | | | | | | |
| FESO-P | Fore-end shot off at proof | | | | | | | | | | |
| FF-P | Fails to fire at proof | | | | | | | | | | |



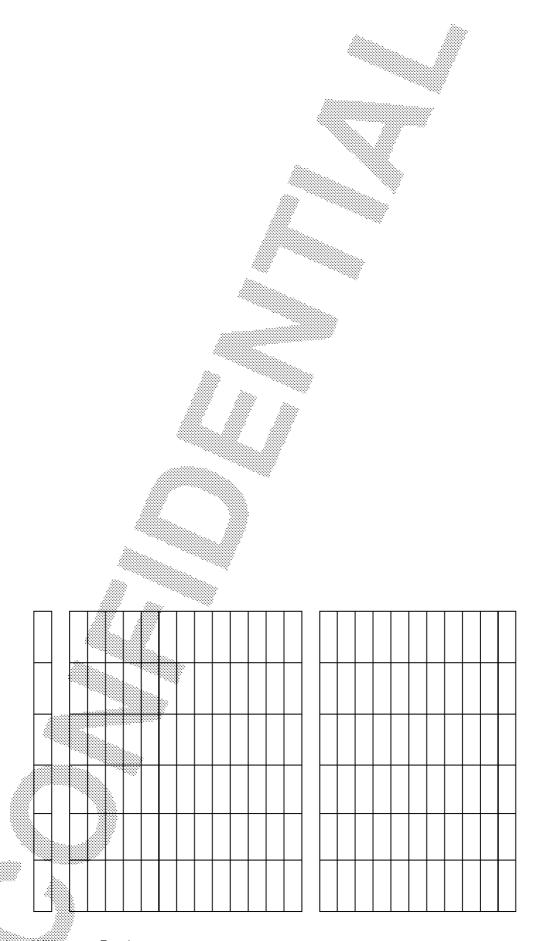


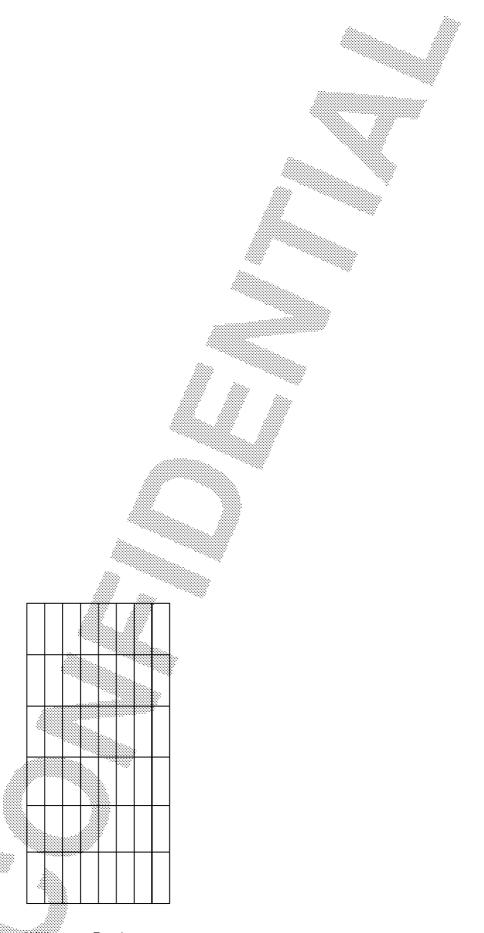
Subject to Protective Order - Williams v. Remington











Subject to Protective Order - Williams v. Remington

BSCO

CBS-F

CBS-L

CC

CD

СН

Barrel support came out

Case dented

Closes hard

Shells catch on bbl support-feeding

Shells catch on bbl support-loading

Carrier catches on shells,mag,receiver

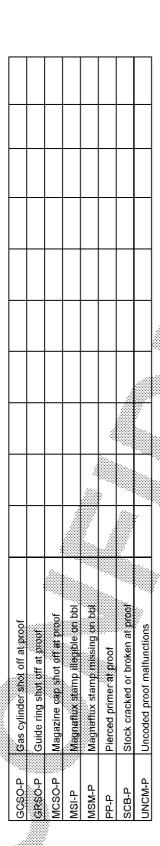
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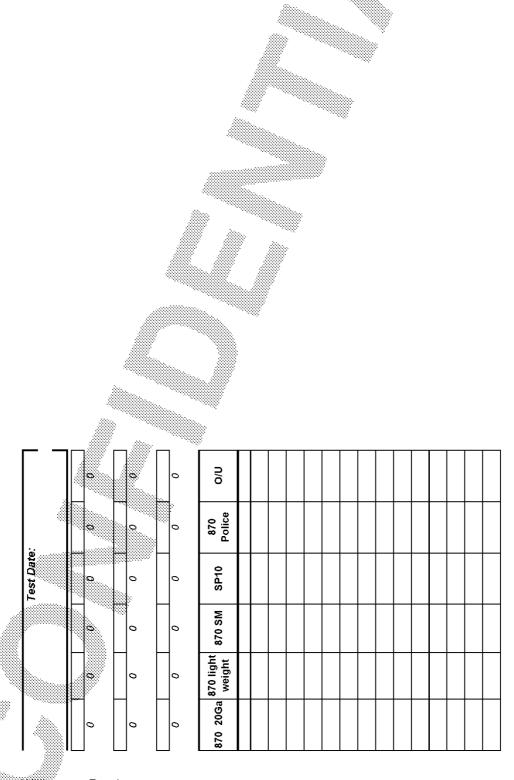
16Ga

| 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 | | | 300. | | | | | | | |
| FOS | Fires on safe | *********** | | | 88s. | | | | | | |
| 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 | | 119900 | | | | | * | 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 | | | | | Í | ****** | | | <i>*</i> | |
| 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 | | | | | | | | | | |
| 1 01 | 1 1001 Staffip filegible | | | | | | | | | | |

| 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 | | | 333. | | | | | | |
| SBE | Stems bbl extension | *************************************** | | | 88s. | | | | | |
| SCB | Stock cracked or broken | 178 | | | | | | | | |
| 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 | | 77999 | | | | | 999. | | |
| SLC | Stems left side of chamber | | | | | | | | State. | |
| 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 | | | | | | | | | |
| XH | Extracts hard | | | | | | | | | |

| 7000 | | | | | | | | | | | | - | |
|--------|-----------------------------------|-------|----------|----|---|--------|------|---|---------|----------|---------|--------|--|
| XHB. | Extractor hits bits | | | | | | | | | | | | |
| | | | | | | | | | | | | - | |
| HI | High | - 550 | | | | | | | | | | | |
| LO | Low | | | | | | | | | | | | |
| LEFT | Left | | <u> </u> | | | | | | | | | | |
| RIGHT | Right | | | 38 | | | | | | | | | |
| 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 | | | | | | 80. | | | | |
| RSTL | Rear sight loose | | | | | 2,0000 | | | | ··· | |] | |
| MGPT-G | Missing parts at target | | | | | | | | | | |] | |
| UNCN-G | Uncoded nonconformity at target | | | | | | | | | | |] | |
| | | | | | | , | **** | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | | <i>*</i> | <i></i> | 1 2000 | |
| AI-P | Assembly incompleye at proof | | | | | | | | | <u> </u> | |] | |
| BC-P | Blows cases at proof | | | | | | | | | | | | |
| BEB-P | Barrel extension broken at proof | | | | | | | | ******* | | | | |
| BLP-P | Blanked primer at proof | | | | | | | | | | | | |
| BP-P | Blown primer at proof | | | | | | | | | | | | |
| BS-P | Barrel split at proof | | | | | | | | | | | | |
| DLOS-P | Doesn't lock over shells at proof | | | | | | | | | | | | |
| ESB-P | Ejector sticks back at proof | | | | | | | | | | |] | |
| FCB-P | Fore-end cracked at proof | | | | | | | | | | | | |
| FESO-P | Fore-end shot off at proof | | | | | | | | | | | | |
| FF-P | Fails to fire at proof | | | | | | | | | | |] | |



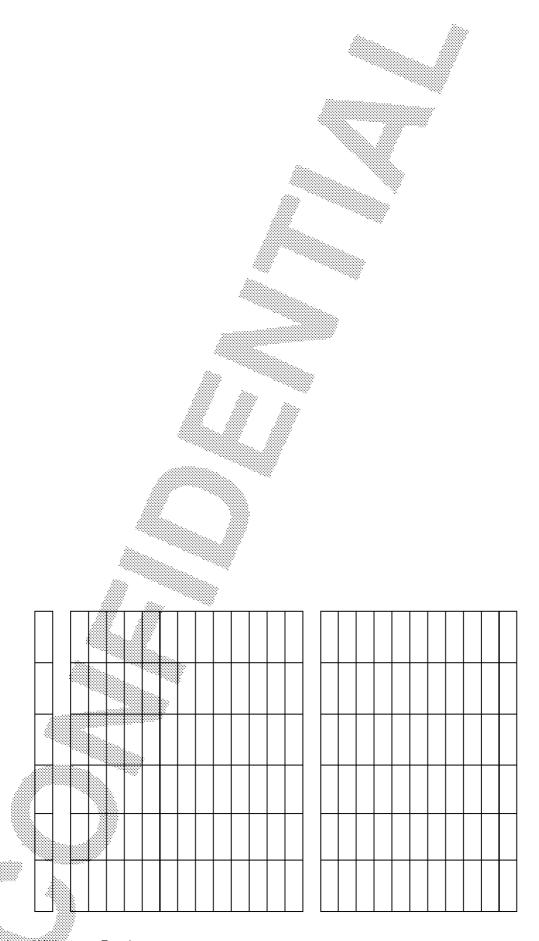


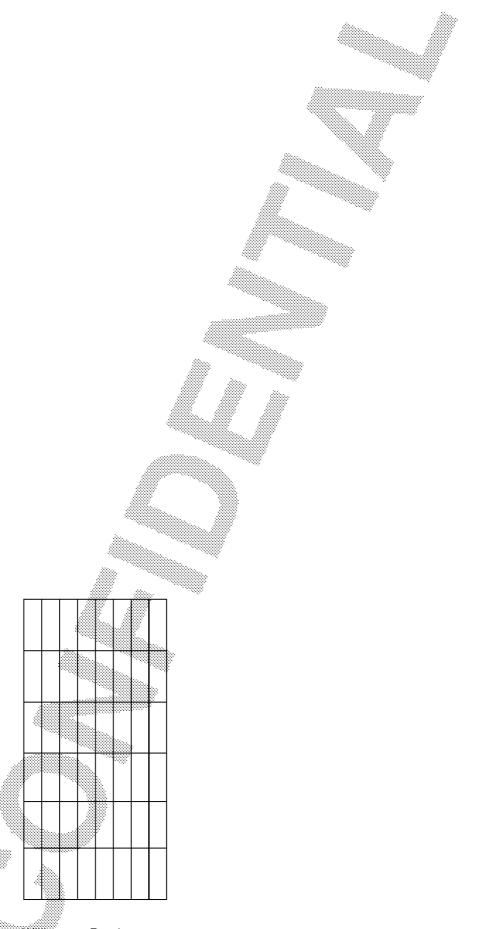
Subject to Protective Order - Williams v. Remington











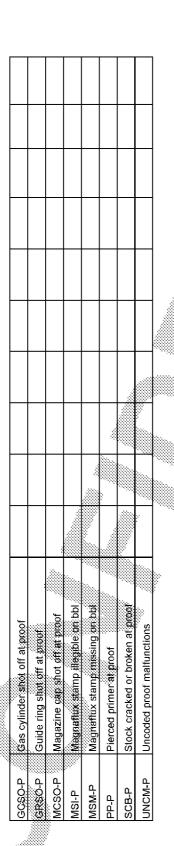
Subject to Protective Order - Williams v. Remington

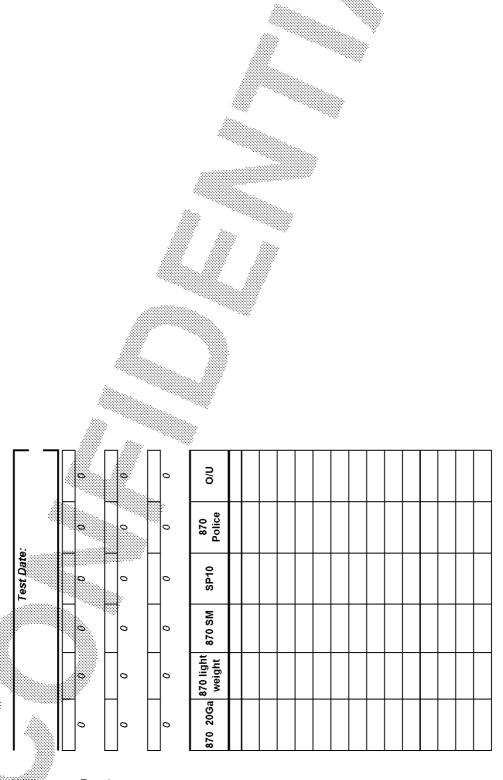
| Summa | ny Total Test + Pr | oof Failures | 0 | | | | | | | | | |
|----------|-------------------------------|-----------------------|----------------------|--------------|---|--|--------------|--------------|--------------|---------------|-------------|-------------|
| | | al Rejected: | 0 | | | | | | | | | |
| S (SSSS) | Overail i | Reject Rate: | | | | | | | | | | |
| | Proof | Shot: Rejected:: | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | F#Q01 | Percent | " | | Ü | U | U | V | V | V | U | v |
| | | | | | | | | | | | | |
| | Test | Rejected Percent: | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | Shot: | | | | ************************************** | .00.000.0 | | | | | |
| | Target | 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 |
| | | | mag | | *************************************** | | 1000 | | | | | |
| АВ | Action binds | | | | | | | | | | | |
| ASFB | Action spring follower binds | | | | | | | | | | | |
| BABS | Bulge at body shoulder | | | | | | : | | | | | |
| BAC | Burr at chamber | | | | | | | | | | | |
| вв | Bolt binds/catches | | | | | | | | 13666 | | | |
| 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 | | | | | | | | | | |
| cc | Carrier catches on shells,ma | ag,receiver | | | | | | | | | | |
| 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 or gouged | | | 333. | | | | | | |
| CTP | Creepy trigger pull | ************ | | | 886. | | | | | |
| CWSB | Cams wrong side of action bar | - 176 | | | | | | | | |
| DBB | Doesn't blow back | | | | | | | | | |
| DCS | Double click in safety switch | | | <u> </u> | | | | | | |
| DCT | Double click in trigger | | | | | | ¥ | | | |
| DCU | Doesn't close-up | | ***** | | | | | Sto. | | |
| 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 | | | | | | | | | |

| 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 | | | 500. | | | | | |
| FOS | Fires on safe | | | | 88 | | | | |
| FSR | Fires when safe is released | 7.8 | | | | | | | |
| GCSO | Gas cyl shot off | | | | | | | | |
| GRSO | Guide ring shot off | | | | | | | | |
| HPA | High pressure ammo | | | | | | | | |
| HUE | Hard under extractor | | 11.40 | | | | | 880. 880. | |
| 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 | | | | | | | 20080 | |
| 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 | | | | | | | | |

| V 0000000 00000000 | | | | | | | | | | |
|--------------------------------|---|---|---|--|---|---|--|---|--|--|
| | | | | | | | | | | |
| (Action) release doesn't work | | | | | | | | | | |
| Rings in chamber | | | | | | | | | | |
| Stems bottom chambers | | | | | | | | | | |
| Shell binds carrier latch | | ~ | 333. | | | | | | | |
| Stems bbl extension | | | | 85c. | | | | | | |
| Stock cracked or broken | | | | | | | | | | |
| Shell catches | į | | | | | | | | | |
| Short indent | | | | | | | | | | |
| Stems in chamber | | ** | | | | *** | | | | |
| shaves lead | | 7990 | | | | | * | 550. | | |
| Stems left side of chamber | | | | | | | | Ž //////////////////////////////////// | *** | |
| Stretch marks on case | | | | *************************************** | | | | | | |
| Stems right side of chamber | | | | | | | | | | <i>!!!!</i> |
| Specific rings in chamber | | | | | , | ****** | | | <i>*</i> | |
| shell stems carrier | | | | | | | | | | |
| Stems top chamber | | | | | | | | 22222222 | | |
| Safety switch works too easily | | | | | | | | 777 | | |
| 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 | | | | | | | | | | |
| | 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 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 shell stems carrier Stems top chamber Safety switch works too easily Safety switch works too hard Safety ewitxh won't work Tips down Tips up Trigger won't retract Uncoded | Rings and butges on case (Action) release doesn't work flings in chamber Stems bottom chambers Shell binds carrier latch Stems bbl extension Stock cracked or broken Shell catches Short indent Stems in chamber shaves lead Stems left side of chamber Stretch marks on case Stems right side of chamber Specific rings in chamber shell stems carrier Stems top chamber Safety switch works too easily Safety switch works too hard Safety ewitxh won't work Tips down Trigger won't retract Uncoded | Rings and builges on case (Action) release doesn't work Rings in chamber Stems bottom chambers Shell binds cartier atch 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 boftom chambers Shell binds carrier latch Stems bbl extension Stock cracked or broken Shell catches Short indent Stems in chamber Short side of chamber Stems left side of chamber Stems left side of chamber 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 pull Trigger won't retract Uncoded | Rings and bulges on case (Action) release doesn't work fitings in chamber Stems bottom chambers Shell binds carrier 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 Trips up Trigger won't retract Uncoded | Rings and butges on case (Action) release doesn't work Rings in chamber Stems boftom chambers Shell binds carrier tatch Stems bbl extension Stock cracked or broken Shell catches Short indent Stems in chamber shaves lead Stems left side of chamber Stretch marks on case Stems right side of chamber Stems in chamber Stems in chamber Stems in chamber Stems right side of shamber Stems right side of shamber 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 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 Stems top c | Rings and butges on case (Action) release doesn't work Rings in chamber Stems bottom claimbers 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 Stretch marks on case Stems right side of chamber Specific rings in chamber shall slems carrier Stems top chamber Safety switch works too land Safety switch works too hard Safety ewitxh won't work Tips down Tips up Trigger won't retract Uncoded |





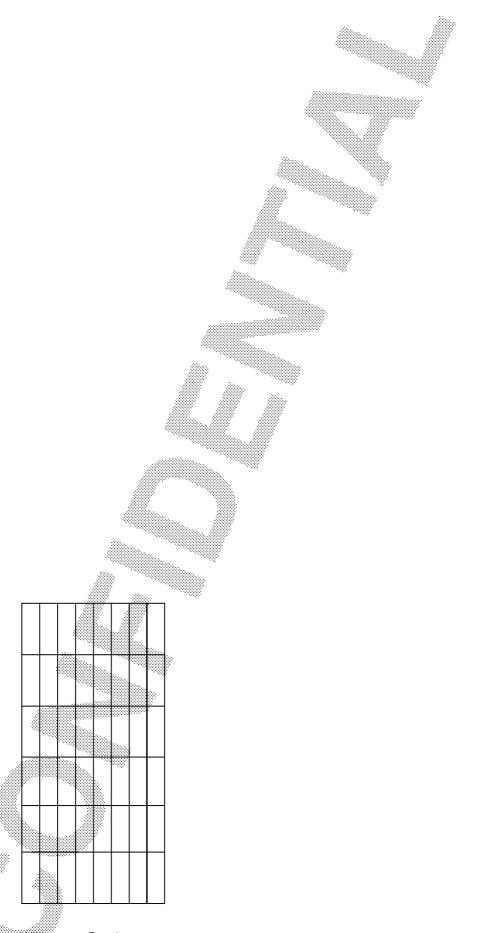
Subject to Protective Order - Williams v. Remington











Subject to Protective Order - Williams v. Remington

| Summary | | est + Proof Failures Total Rejected: Overall Reject Rate: | 0 0 | | | | | | | | | |
|--------------|---|---|----------------------|--------------|--------------|--------------|---|--------------|--------------|---------------|-------------|-------------|
| | Proof | Shot: Rejected: Percent: | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Test | Shat Rejected Percent: | 0 | Ø | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Target | Shot: Rejected: Percent: | 0 | 0 | 0 | 0 | o | 0 | 0 | 0 | 0 | 0 |
| CODE | MALFUN | CTION INDEX | 1187 Super Mag | 1187 12Ga | 1187 20Ga | 1100 12Ga | 1100 16Ga | 1100 20Ga | 1100 28Ga | 1100 410Ga | 870 12Ga | 870 16Ga |
| | | | | | | | 110001 | | | | 1000 a.s. | |
| AB | Action binds | and bloods | | | | 790000 | | | | 170000 | | |
| ASFB BABS | Action spring follow Bulge at body shou | | | | | | *************************************** | | | | <u> </u> | |
| BAC | Burr at chamber | 11401 | | | | | | 100 | | | į | |
| BB | Bolt binds/catches | | | | | | | | 12000 | | | |
| BCOE | Bolt catches on eje | ector | | | | | | | | | | |
| ВС | Blows cases | | | | | | | | | | | |
| BLOP | Bar lock or disconn | nector out of position | | | | | | | | | | |
| BSCO | Barrel support cam | ne out | | | | | | | | | | |
| CBS-F | Shells catch on bbl | I support-feeding | | | | | | | | | | |

Shells catch on bbl support-loading

Case dented

Closes hard

Carrier catches on shells,mag,receiver

CBS-L CC

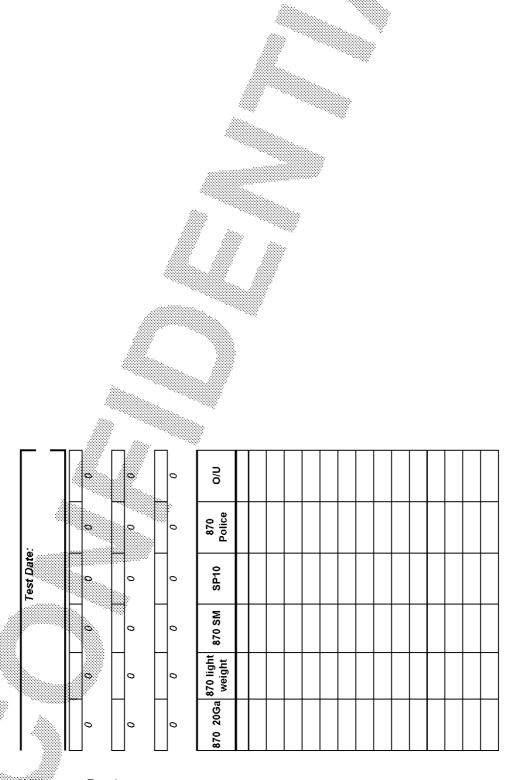
CD

СН

| 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 | | | | | | | | | | |

| 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 | | | | 885. | | | | | | |
| SCB | Stock cracked or broken | | | | | | | | | | |
| scx | Shell catches | į | | | | | | | | | |
| 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 | | | | | Í | ***** | | | š | |
| 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 | | | | | | | | | | |
| XH | Extracts hard | | | | | | | | | | |





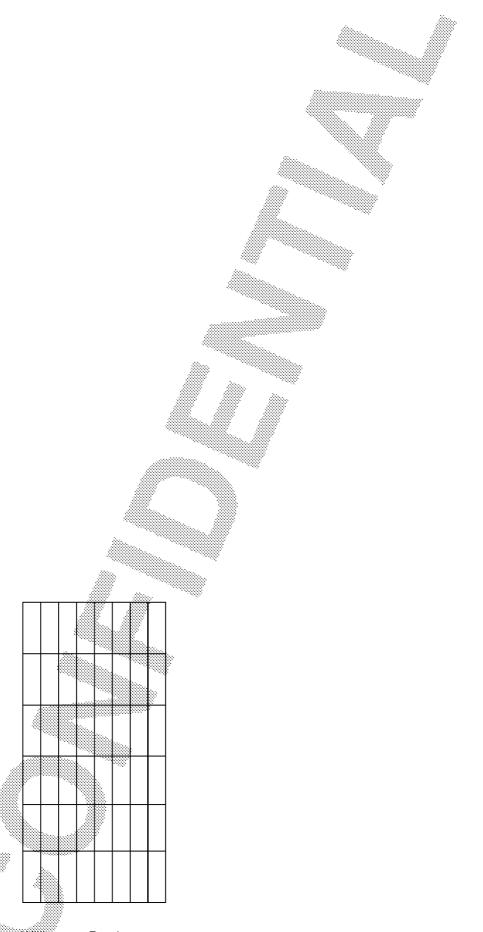
Subject to Protective Order - Williams v. Remington











Subject to Protective Order - Williams v. Remington

CC

CD

СН

Carrier catches on shells,mag,receiver

Case dented

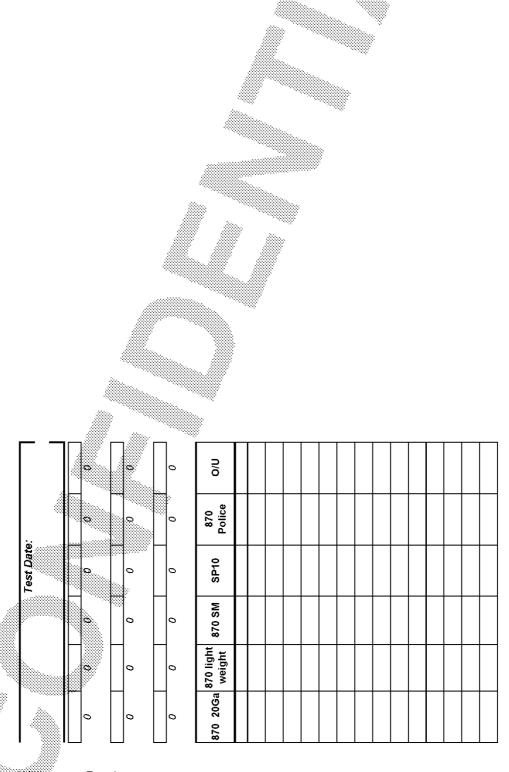
Closes hard

| CHAB | Carrier hits action bar | | | | | | | | | | |
|------|--------------------------------------|-----|------------|------|----|---|--------|----------|------|-----|---------------|
| CLM | Can't laod magazine | | | | | | | | | | |
| co | Cut-off | 200 | | | | | | | | | |
| CR | Guts.rim | | | | | | | | | | |
| cs | Cases swell | | *** | | | | | | | | |
| CTOG | Chamber torn or gouged | | | 350. | | | | | | | |
| CTP | Creepy trigger pull | | | | ⊗o | | | | | | |
| CWSB | Cams wrong side of action bar | 7% | | | | | | | | | |
| DBB | Doesn't blow back | | | | | | | | | | |
| DCS | Double click in safety switch | | | | | | | | | | |
| DCT | Double click in trigger | | | | | | | * | | | |
| DCU | Doesn't close-up | | 7990 | | | | | <u> </u> | Sec. | | |
| DE | Doesn't eject | | | | | | | | | *** | |
| DEL | Doesn't eject live round | | | | | | | | | | |
| DFU | Doesn't feed up | | | | | | | | | | <i>******</i> |
| DLO | Doesn't lock open (after last shell) | | | | | ĺ | ****** | | | ř | |
| DLU | Doesn't lock-up | | | | | | | | | | |
| DS | Dead safe | | | | | | | | | | |
| DSM | Drops shell-magazine | | | | | | | | 3355 | | |
| 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 | | | | | | | | | |
| | | | | | | | | | | |

| 2000071 1000000000 | | | | | | | | | | | _ |
|---------------------------------|--|--|--|--|---|--|--|---|--|---|--|
| ^p roof stamp mi≴sing | | | | | | | | | | | |
| Rings and bulges on case | | | | | | | | | | | |
| Action) release doesn't work | - No | | | | | | | | | | |
| Rings in chamber | | | | | | | | | | | |
| Stems bottom chambers | | | | | | | | | | | |
| Shell binds carfler latch | | | 330. | | | | | | | | |
| Stems bbl extension | ************ | | | 85c. | | | | | | | |
| Stock cracked or broken | - 19 | | | | | | | | | | |
| Shell catches | | | | | | | | | | | |
| Short indent | | | | | | | | | | | |
| Stems in chamber | | ~ | | | | *** | | | | | |
| shaves lead | | 10000 | | | | | * | 90. | | | |
| Stems left side of chamber | | | | | | | | | | | |
| Stretch marks on case | | | | *************************************** | | | | | | | |
| Stems right side of chamber | | | | | | | | | | <i>******</i> | |
| Specific rings in chamber | | | | | ĺ | ***** | | | Š. | | |
| shell stems carrier | | | | | | | | 333333 | | | ╛. |
| Stems top chamber | | | | | | | | 20000000 | | | |
| Safety switch works too easily | | | | | | | | | | | |
| Safety switch works too hard | | | | | | | | | ****** | | |
| Safety ewitxh won't work | | | | | | | | | | | |
| Fips down | | | | | | | | | | | |
| Гips up | | | | | | | | | | | |
| Frigger won't pull | | | | | | | | | | | |
| Frigger won't retract | | | | | | | | | | | |
| Jncoded | | | | | | | | | | | |
| Extracts hard | | | | | | | | | | | |
| | ings and buiges on case Action) release doesn't work ings in chamber tems bottom chambers hell binds cartier fatch tems bbl extension tock cracked or broken hell catches hort indent tems in chamber naves lead tems left side of chamber tretch marks on case tems right side of chamber nell stems carrier tems top chamber afety switch works too easily afety switch works too hard afety ewitxh won't work ips down ips up rigger won't retract ncoded | ings and builges on case Action) release doesn't work ings in chamber tems bottom chambers hell binds carrier latch tems bbl extension tock cracked or broken hell catches hort indent tems in chamber naves lead tems left side of chamber tretch marks on case tems right side of chamber pecific rings in chamber nell stems carrier tems top chamber afety switch works too easily afety switch works too hard afety ewitxh won't work ips down ips up rigger won't retract ncoded | ings and bulges on case Action) release doesn't work ings in chamber tems bottom chambers hell binds carrier latch tems bbl extension tock cracked or broken hell catches hort indent tems in chamber naves lead tems left side of chamber tretch marks on case tems right side of chamber nell stems carrier tems top chamber afety switch works too easily afety switch works too hard afety ewitxh won't work ips down ips up rigger won't retract ncoded | ings and buiges on case Action) release doesn't work ings in chamber tems bottom chambers hell binds carrier latch tems bbl extension tock cracked or broken hell catches hort indent tems in chamber naves lead tems left side of chamber tretch marks on case tems right side of chamber nell stems carrier tems top chamber afety switch works too easily afety switch works too hard afety ewitxh won't work ips down ips up rigger won't retract ncoded | ings and butges on case Action) release doesn't work ings in chamber terms bottom chambers hell binds carrier fatch terms bbl extension tock cracked or broken hell catches hort indent terms in chamber naves lead terms left side of chamber tretch marks on case terms right side of chamber pecific rings in chamber nell stems carrier terms top chamber afety switch works too easily afety switch works too hard afety ewitxh won't work ips down ips up rigger won't pull rigger won't retract ncoded | ings and bulges on case Action) release doesn't work Ings.in chamber Items bottom chambers Items bottom chambers Items bil extension Itock cracked or broken Items bil extension Items in chamber Items in chamber Items in chamber Items left side of chamber Iterth marks on case Items right side of chamber Itell stems carrier Items top chamber Items top ch | ings and bulges on case Action) release doesn't work ings in chamber Items bottom chambers hell binds carrier latch Items bbl extension Itock cracked or broken hell catches hort indent Items in chamber Items left side of chamber Itetch marks on case Items right side of chamber Itel stems carrier Items top chamber Ite | ings and butges on case Action) release doesn't work ings in chamber Items bottom chambers hell binds carrier fatch Items bill extension Itock cracked or broken hell catches hort indent Items in chamber haves lead Items left side of chamber Itertch marks on case Items right side of chamber pecific rings in chamber hell stems carrier Items top chamber afety switch works too easily afety switch works too hard afety ewitxh won't work ips down ips up ringer won't pull ringer won't retract incoded | ings and bulges on case Action) release doesn't work ings in chamber Items bottom chambers Items bot extension Items in chamber Items in chamber Items in chamber Items left side of chamber Items right side of chamber Items right side of chamber Items top c | ings and buggs on case Action) release doesn't work ings in chamber Items bottom claimbers Items bottom claimber Items bot extension Items bot extension Items in chamber Items in chamber Items in chamber Items left side of chamber Items left side of chamber Items right side of chamber Items right side of chamber Items right side of chamber Items top chamber | ings and buiges on case Action) release doesn't work ings in chamber terms bottom chambers hell binds carrier jatch hell catches hort indent terms in chamber avers lead terms left side of chamber teretch marks on case terms right side of chamber pecific rings in chamber terets to pecific rings in chamber terms to phamber terms |



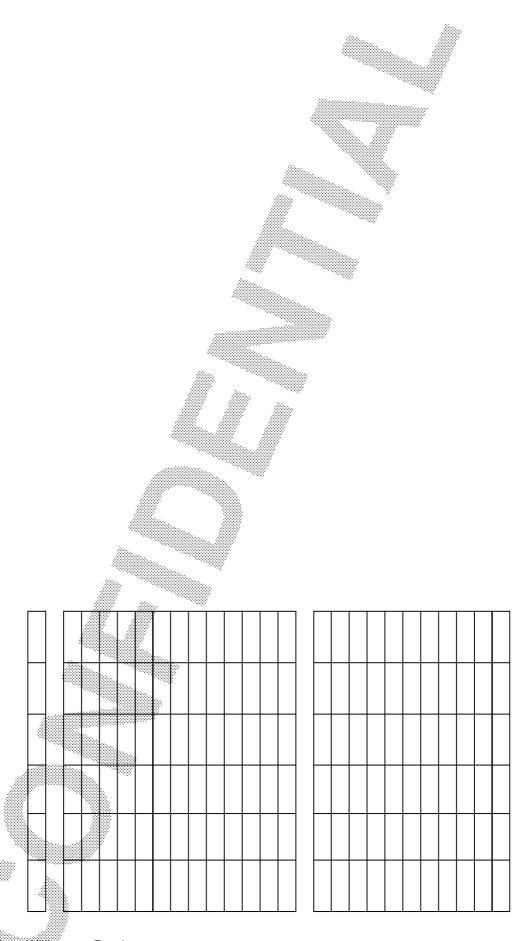


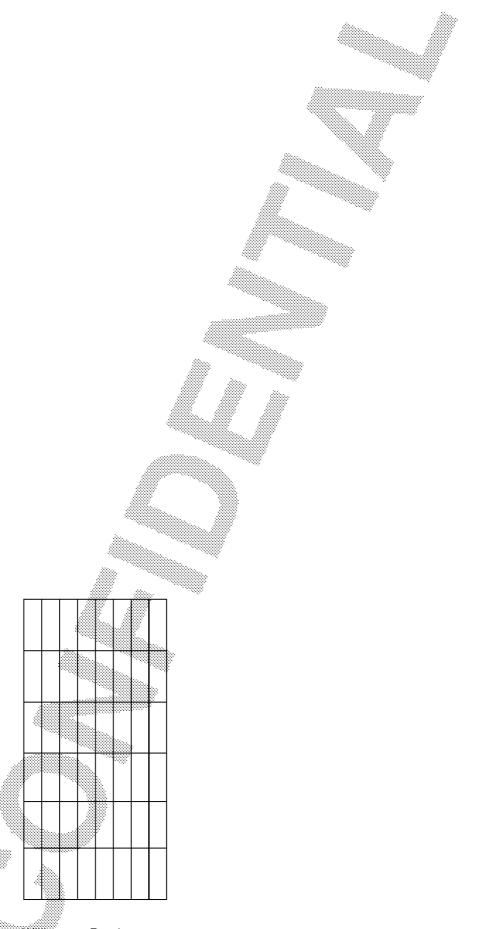
Subject to Protective Order - Williams v. Remington











Subject to Protective Order - Williams v. Remington

CC

CD

СН

Carrier catches on shells,mag,receiver

Case dented

Closes hard

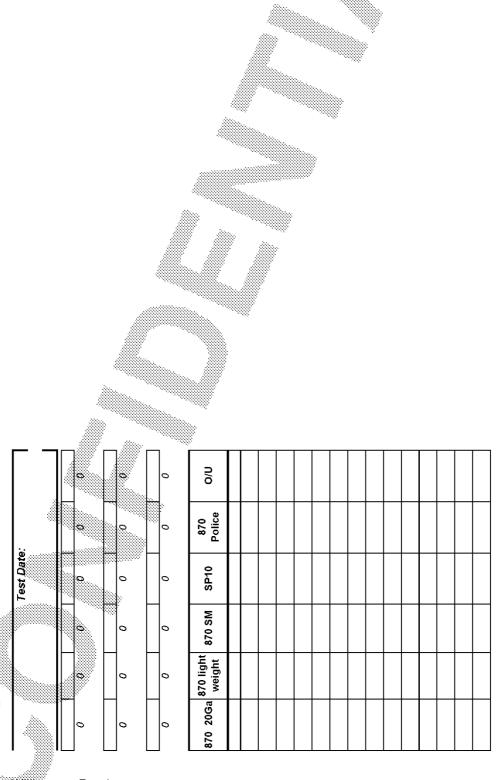
| Summary | | roof Failures tal Rejected: Reject Rate: | 0 | | | | | | | | | |
|-------------|------------------------------------|--|----------------------|--------------|--------------|---|---|--------------|--------------|---------------|---|-------------|
| | Proof | Shot: Rejected: Percent | Ø | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Test | Rejected: Percent: | 0 | Ø | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Target | Shat: Rejected: Percent: | 0 | 0 | 0 | Ø | 0 | 0 | 0 | 0 | 0 | 0 |
| CODE | MALFUNCTION I | INDEX | 1187 Super Mag | 1187 12Ga | 1187 20Ga | 1100 12Ga | 1100 16Ga | 1100 20Ga | 1100 28Ga | 1100 410Ga | 870 12Ga | 870 16Ga |
| | | | | | | | ************************************** | | | | 550 | |
| AB | Action binds | _ | | | | *************************************** | | | | 170000 | | |
| ASFB | Action spring follower binds | 5 | | | | | *************************************** | | | | | |
| BABS BAC | Bulge at body shoulder | | | | | | | | | | ; | |
| BB | Burr at chamber Bolt binds/catches | | | | | | | | ***** | | 3 | |
| BCOE | Bolt catches on ejector | | | | | | | | | | | |
| BC | Blows cases | | | | | | | | | * | | |
| BLOP | Bar lock or disconnector or | rt of position | | | | | | | | | *************************************** | |
| BSCO | | it or position | | | | | | | | | | 200000 |
| | Barrel support came out | fooding | | | | | | | | | | |
| CBS-F | Shells catch on bbl support | | | | | | | | | | | |
| CBS-L | Shells catch on bbl support | -юааппд | | | | | | | | | | |

| 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-down | - Maria | | | | | | | | |
| FF | Fails to fire | | | | | | | | | |
| FFM | Fails to feed from magazine | | | | | | | | | |
| FFP | Flat firing pin | | ****** | 38 | | | | | | |
| 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 | | | | | 999. | | |
| ILOP | Int. latch out of position | | | | | **** | | | 900. | |
| 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 | 350 | | | | | | | | | |
| RIC 🤲 | Rings in chamber | | | | | | | | | | |
| SBC | Stems bottom chambers | | | | | | | | | | |
| SBCL | Shell binds carrier latch | | | 333. | | | | | | | |
| SBE | Stems bbl extension | | | | 885. | | | | | | |
| SCB | Stock cracked or broken | - 1% | | | | , | | | | | |
| scx | Shell catches | ني . | | | | | | | | | |
| SHI | Short indent | | | | | | | | | | |
| SIC | Stems in chamber | | | | | SS | | | | | |
| SL | shaves lead | | 1996 | | | | | * ** | So. | | |
| SLC | Stems left side of chamber | | | | | 2,000 | | | | 1010. | |
| 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 | | | | | | | | *************************************** | | |
| 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 | | | | | | | | | | |





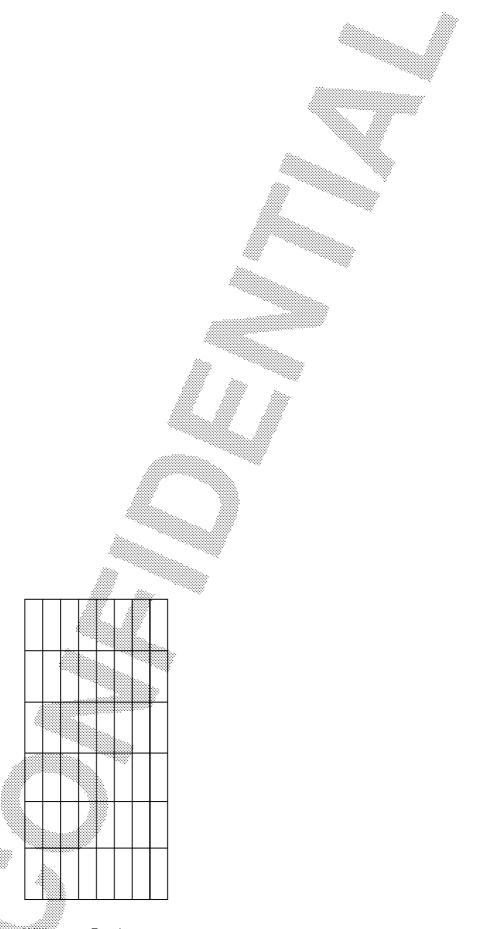
Subject to Protective Order - Williams v. Remington











Subject to Protective Order - Williams v. Remington

CBS-L

CC

CD

СН

Shells catch on bbl support-loading

Case dented

Closes hard

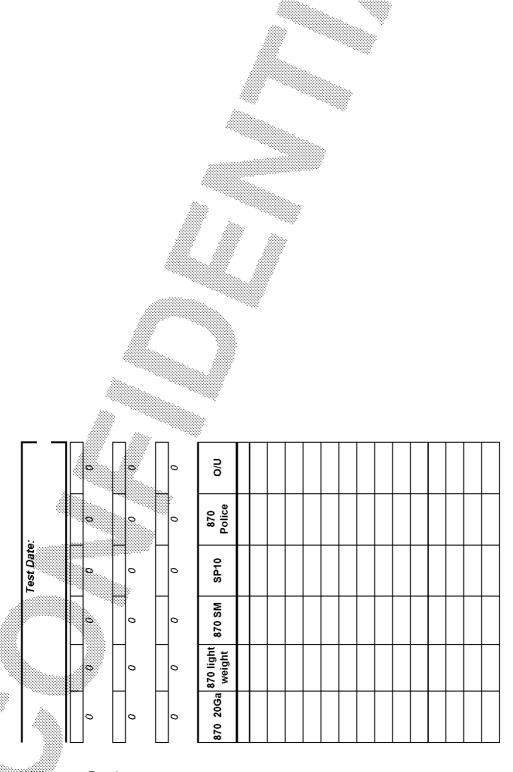
Carrier catches on shells,mag,receiver

| Summary | Total Test + Proc Total Overall Re | Rejected: | 0 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 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| CODE | MALFUNCTION IND | EX | 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 | | | | | - Proper | | | | | | illion |
| BABS | Bulge at body shoulder | | | | | | | | | | | |
| BAC | Burr at chamber | | | | | | | | | | | |
| ВВ | Bolt binds/catches | | | | | | | | 700 | | | |
| BCOE | Bolt catches on ejector | | | | | | | | | **** | | |
| вс | Blows cases | | | | | | | | | | | |
| BLOP | Bar lock or disconnector out of | f position | | | | | | | | | | |
| BSCO | Barrel support came out | | | | | | | | | | | |
| CBS-F | Shells catch on bbl support-fee | eding | | | | | | | | | | |
| | | | | | | | | | | | | |

| CHAB | Carrier hits action bar | | | | | | | | | |
|------|--------------------------------------|--------------|-------|----------|------|---|---|------|------|--|
| CLM | Can't laod magazine | | | | | | | | | |
| co | Cut-off | 550 | | | | | | | | |
| CR | Cuts rim | | | | | | | | | |
| cs | Cases swell | | | | | | | | | |
| CTOG | Chamber torn or gouged | | | 333. | | | | | | |
| CTP | Creepy trigger pull | ************ | | | 886. | | | | | |
| CWSB | Cams wrong side of action bar | - 176 | | | | | | | | |
| DBB | Doesn't blow back | | | | | | | | | |
| DCS | Double click in safety switch | | | <u> </u> | | | | | | |
| DCT | Double click in trigger | | | | | | ¥ | | | |
| DCU | Doesn't close-up | | ***** | | | | | Sto. | | |
| 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 | | | | | | | 2000 | | |
| DTL | Doesn't trip latch | | | | | | | | | |
| DX | Doesn't extract | | | | | | | | | |
| DXL | Doesn't extract live round | | | | | | | | | |
| EDS | Extractor drops shell | | | | | | | | | |
| ESB | Ejector sticks back | | | | | | | | | |
| ESS | Extractor stems shell | | | | | | | | | |
| FA | Fires automatically | | | | | | | | | |
| FB | Follower binds | | | | | | | | | |

| PSM | Proof stamp missing | | | | | | | | |
|--------|--------------------------------|-----|------|------|--------|-----|---|------|--|
| RBOC | Rings and bulges on case | | | | | | | | |
| RDW | (Action) release doesn't work | 200 | | | | | | | |
| RIC | Rings in chamber | | | | | | | | |
| SBC | Stems bottom chambers | | | | | | | | |
| SBCL | Shell binds carrier latch | Š | | 350. | | | | | |
| SBE | Stems bbl extension | | | | | | | | |
| SCB | Stock cracked or broken | 174 | | | | | | | |
| scx | Shell catches | .: | | | | | | | |
| SHI | Short indent | - A | | | | | | | |
| SIC | Stems in chamber | | | | | *** | | | |
| SL | shaves lead | | 1000 | | | | * | 550. | |
| SLC | Stems left side of chamber | | | | 2,0000 | | | × | |
| SMOC | Stretch marks on case | | | | | | | | |
| SRC | Stems right side of chamber | | | | | | | | |
| SRIC | Specific rings in chamber | | | | Í | | | | |
| 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 | | | | | | | | |





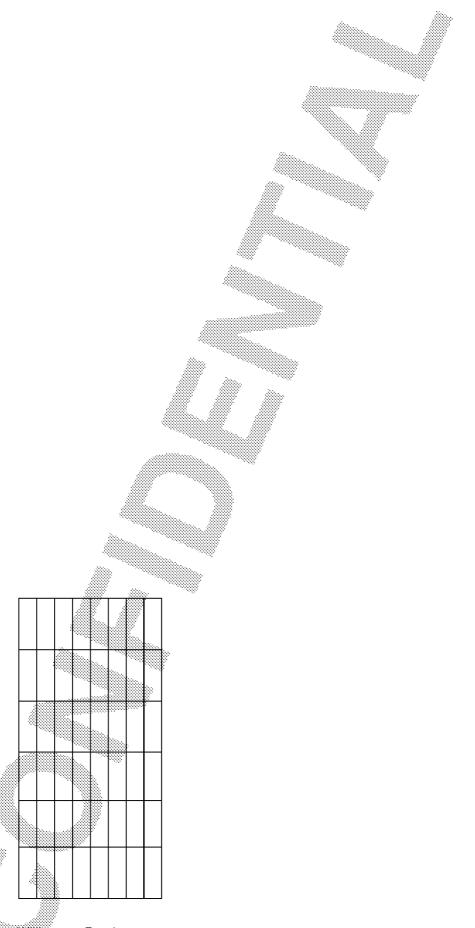
Subject to Protective Order - Williams v. Remington











Subject to Protective Order - Williams v. Remington

| Summary | | | | | | | | | | | |
|---------|--|---|-----------------------|---------------|--------------------|--|-----------------------------|---------------------|--------------------|-------------|-------------|
| | Total Rejected Overall Reject Rate | | | | | | | | | | |
| | 0000000007 0000000700007 0000000 | | T | T | | T | ī | ī | T | ı | T |
| *** | Shot: Proof Rejected | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Percent | 300000000000000000000000000000000000000 | | - | • | - | - | - | Ţ. | - | - |
| | Sh a t: | | | | | | | | | | |
| | Test Rejected Percent | | 0 | 0 | 0 | 0 | 0 | 0 | О | 0 | О |
| | Shot | | - 000000 0000000 | | 800000. Mariana | T | 1 | | | | |
| | Target Rejected | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Percent | | | ** | | 1 | 800000 1000000 | | ı | ı | 1 |
| CODE | MALFUNCTION INDEX | 1187 Super | 1187 12Ga | 1187 20Ga | 1100 12Ga | 1100 16Ga | 1100 20Ga | 1100 28Ga | 1100 410Ga | 870 12Ga | 870 16Ga |
| | | Mag | | *********** | | 1 17990000000000000000000000000000000000 | \$.0000000 .000000000 | 100 000 100 0000 | ko. 12. – 2000. | | |
| AB | Action binds | | | | | | | | | | |
| ASFB | Action spring follower binds | | | | *** | | | | | | 2000 |
| BABS | Bulge at body shoulder | | | | | | | | | | |
| BAC | Burr at chamber | | | | | | | | | ś | |
| ВВ | Bolt binds/catches | | | | | | | 11000 | | | |
| 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 | | | | | | | | | | |
| I | 1 | | 1 | 1 | | 1 | | 1 | | 1 | |

CD CH

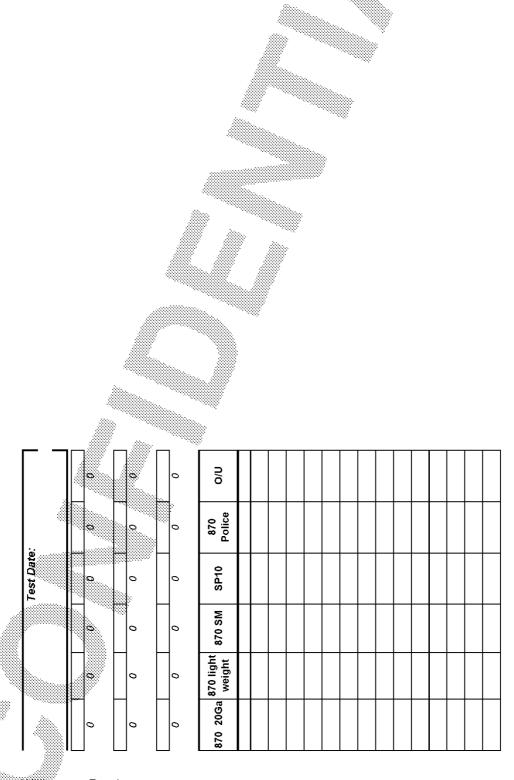
Case dented Closes hard

| FC | Fails to connect | | | | | | | | | | |
|------|-----------------------------------|----------------|------|------|------|---|-----|----------|-----|---------------------------------------|--|
| FCB | Fore-end cracked or broken | | | | | | | | | | |
| FD | Follows-down | - Sec. | | | | | | | | | |
| FF | Fails to fire | | | | | | | | | | |
| FFM | Fails to feed from magazine | | | | | | | | | | |
| FFP | Flat firing pin | Š | | 350. | | | | | | | |
| FOS | Fires on safe | | | | Ste. | | | | | | |
| FSR | Fires when safe is released | - 1% | | | | | | | | | |
| GCSO | Gas cyl shot off | ن _ى | | | | | | | | | |
| GRSO | Guide ring shot off | | | | | | | | | | |
| HPA | High pressure ammo | | | | | | *** | | | | |
| HUE | Hard under extractor | | 1998 | | | | | <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 | | | | | 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 | | | | | | | | | | |
| 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 | | | | | | | | | | |

| | | | | | | | | | | _ |
|--------|-----------------------------------|-----|------------|-----|------|-------|---|-----|----------|---------------|
| XHB. | Extractor hits bits | | | | | | | | | |
| | | | | | | | | | | _ |
| HI | High | | | | | | | | | |
| LO | Low | | | | | | | | | |
| LEFT | Left | | *** | | | | | | | |
| RIGHT | Right | Š | | 300 | | | | | | |
| 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 | | | | * | 90. | | |
| RSTL | Rear sight loose | | | | | | | | | |
| MGPT-G | Missing parts at target | | | | | | | | | |
| UNCN-G | Uncoded nonconformity at target | | | | | | | | | |
| | | | | | | ***** | | | <u> </u> | . .885 |
| AI-P | Assembly incompleye at proof | | | | | | | | | |
| BC-P | Blows cases at proof | | | | | | | | | |
| BEB-P | Barrel extension broken at proof | | | | | | | | | |
| BLP-P | Blanked primer at proof | | | | | | | | | |
| BP-P | Blown primer at proof | | | | | | | | | |
| BS-P | Barrel split at proof | | | | | | | | | |
| DLOS-P | Doesn't lock over shells at proof | | | | | | | | | |
| ESB-P | Ejector sticks back at proof | | | | | | | | | |
| FCB-P | Fore-end cracked at proof | | | | | | | | | |
| FESO-P | Fore-end shot off at proof | | | | | | | | | |
| FF-P | Fails to fire at proof | | | | | | | | | |





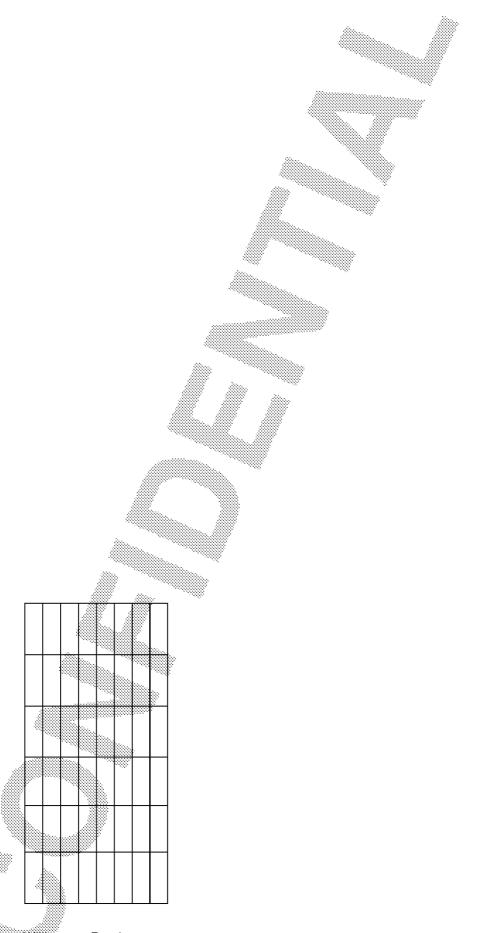
Subject to Protective Order - Williams v. Remington











Subject to Protective Order - Williams v. Remington

FΒ

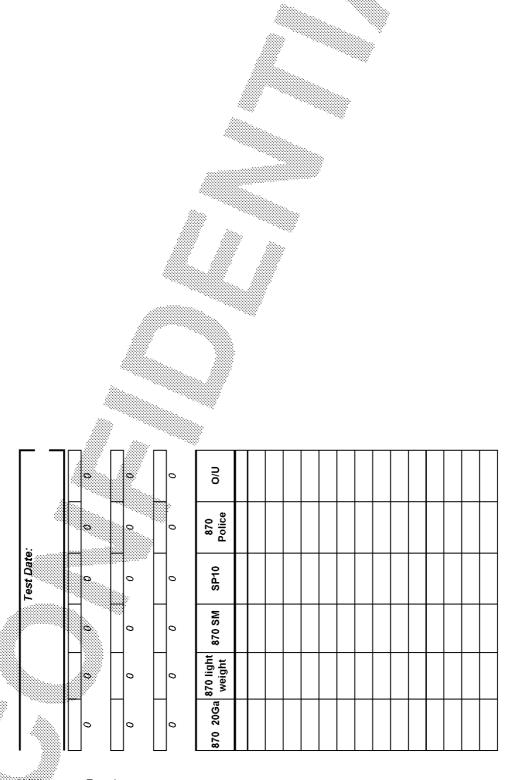
Follower binds

| 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 | | 20000 | | | | | * | 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 | | | | | | | | | | |
| | | | | | | | | | | | |

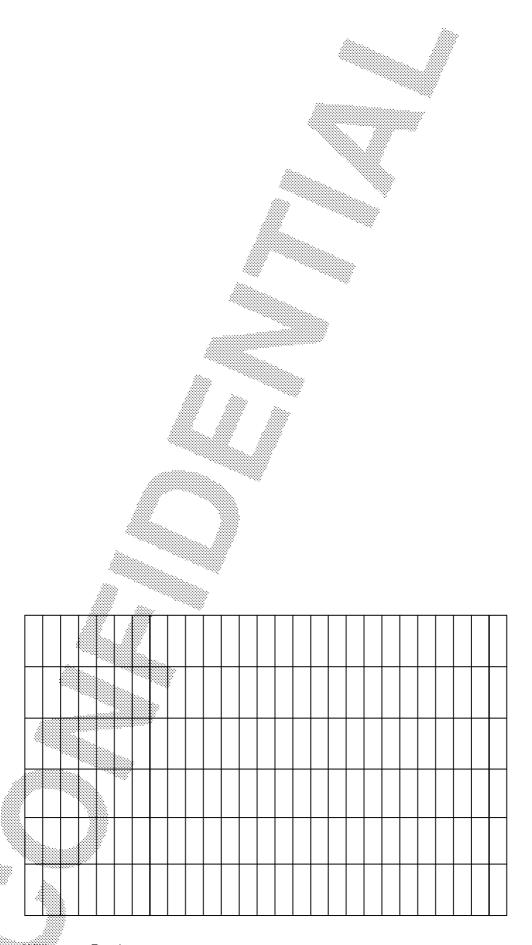
| PSM. | Proof stamp missing | | | | | | | | | | |
|--------|--------------------------------|------|------|------|-------|---|--------|---|------|--------|--------------|
| RBOC | Rings and bulges on case | | | | | | | | | | |
| RDW | (Action) release doesn't work | 200 | | | | | | | | | |
| RIC | Rings in chamber | | | | | | | | | | |
| SBC | Stems bottom chambers | | | | | | | | | | |
| SBCL | Shell binds carrier latch | 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 | | | | | | | | | | <i>*****</i> |
| 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 | | | | | | | | |] | | |
|--------|-----------------------------------|--|---|---|---|------------|------|------|---|----------|---|--|
| | | | 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 | | | | | | | | |] | | |





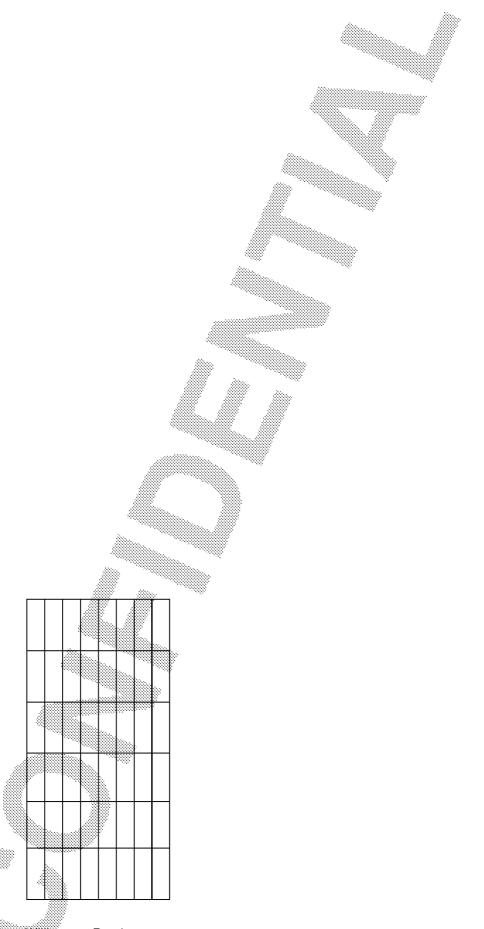
Subject to Protective Order - Williams v. Remington











Subject to Protective Order - Williams v. Remington

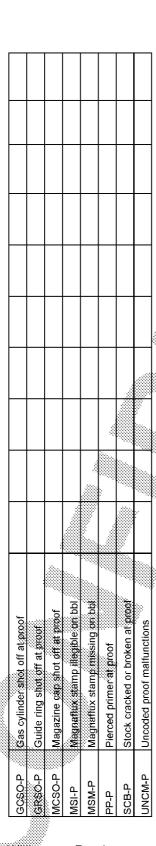
| Summar | y Total Test + Proof Failur | es 0 | | | | | | | | | |
|--------|--|----------------------|--------------|--------------|--|--------------|--------------|--------------|---------------|-------------|-------------|
| | Total Rejecte | | | | | | | | | | |
| | Overall Reject Ra | ; | | | | | | | | • | |
| : | Shi Proof Rejecti | | . 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Proof Rejecti Perce | ******************** | | U | U | U | U | U | U | U | U |
| | Sh | | | 700 | | | | | | | |
| | Test Reject Perce | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Shi | | 0 | | ************************************** | | 0 | 0 | 0 | 0 | |
| | Target Reject Perce | | | 0 | 0 | 0 | υ | U | U | υ | 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 |
| | | IVIAG | | | | 7700000000 | | | | | |
| AB | Action binds | | | | | | | | | | |
| ASFB | Action spring follower binds | | | | ,, | | | | * | | |
| BABS | Bulge at body shoulder | | | | | | | | | | |
| BAC | Burr at chamber | | | | | | | | | į | |
| вв | Bolt binds/catches | | | | | | | 13999 | | | |
| BCOE | Bolt catches on ejector | | | | | | | | | | |
| вс | Blows cases | | | | | | | | | | |
| BLOP | Bar lock or disconnector out of position | | | | | | | | | | |
| BSCO | Barrel support came out | | | | | | | | | | |
| CBS-F | Shells catch on bbl support-feeding | | | | | | | | | | |
| CBS-L | Shells catch on bbl support-loading | | | | | | | | | | |
| cc | Carrier catches on shells,mag,receiver | | | | | | | | | | |
| CD | Case dented | | | | | | | | | | |
| СН | Closes hard | | | | | | | | | | |

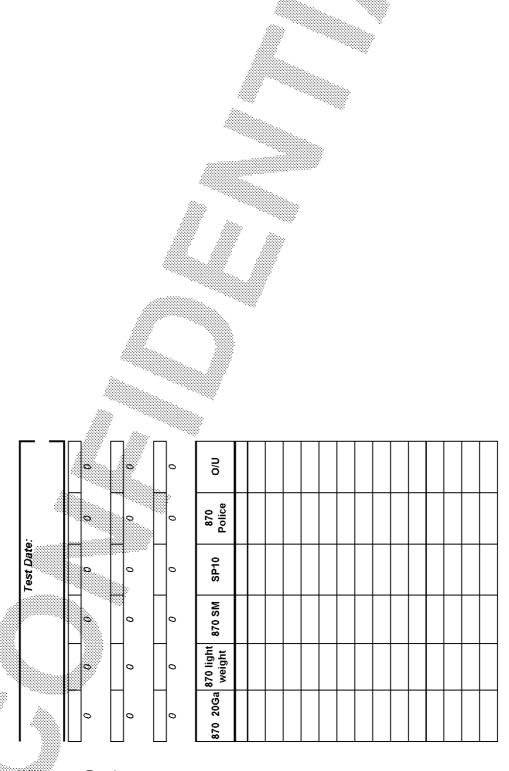
| 88888888 T. | | | | | | | | | | | _ |
|---|---|--|--|--|---|--|--|--|--|--|--|
| Carrier hits action bar | | | | | | | | | | | |
| Can't laod magazine | | | | | | | | | | | |
| Cut-off | 200 | | | | | | | | | | |
| Cuts rim | | | | | | | | | | | |
| Cases swell | | | | | | | | | | | |
| Chamber torn or gouged | | | 556. | | | | | | | | |
| Creepy trigger pull | | | | Sto. | | | | | | | |
| Cams wrong side of action bar | 131 | | | | | | | | | | |
| Doesn't blow back | | | | | | | | | | | |
| Double click in safety switch | | | | | | | | | | | |
| Double click in trigger | | *** | | | | *** | | | | | |
| Doesn't close-up | | 2,000 | | | | | * | 860. | | | |
| Doesn't eject | | | | | | | | Ž | | | |
| Doesn't eject live round | | | | *************************************** | | | | | | | |
| Doesn't feed up | | | | | | | | | | <i>-</i> | |
| Doesn't lock open (after last shell) | | | | | | ***** | | | <i>*</i> | | |
| Doesn't lock-up | | | | | | | | 2000000 | | | 1 |
| Dead safe | | | | | | | | 2000000 | | | |
| Drops shell-magazine | | | | | | | | 2,446 | | | |
| Doesn't trip latch | | | | | | | | | ***** | | |
| Doesn't extract | | | | | | | | | | | <u> </u> " |
| Doesn't extract live round | | | | | | | | | | | |
| Extractor drops shell | | | | | | | | | | | |
| Ejector sticks back | | | | | | | | | | | |
| Extractor stems shell | | | | | | | | | | | |
| Fires automatically | | | | | | | | | | | |
| Follower binds | | | | | | | | | | | |
| | Can't laod magazine Cut-off 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 lock open (after last shell) Doesn't lock-up Dead safe Drops shell-magazine Doesn't trip latch Doesn't extract Doesn't extract live round Extractor drops shell Ejector sticks back Extractor stems shell Fires automatically | Can't laod magazine Cut-off Cuts rim Cases swell Chamber torn of gouged Creepy trigger pull Cams wrong side of action bar Doesn't blow back Double click in safety switch Double click in trigger Doesn't close-up Doesn't eject Doesn't eject 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 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 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 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 Dead safe Drops shell-magazine 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 feed 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 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 close-up Doesn't eject Doesn't eject live round Doesn't feed up Doesn't fock open (after last shell) Doesn't lock-up Doesn't lock-up Doesn't trip latch Doesn't trip latch Doesn't trip latch Doesn't extract Doesn't trip latch Doesn't extract Doesn't trip latch Doesn't extract Doesn't extract Doesn't trip latch Doesn't extract live round Extractor drops shell Ejector sticks back Extractor stems shell Fires automatically | Can't laod mägsizine Cut-off Cuts rim Cases swell Chamber forn ör:gouged Creepy trigger pull Cams wrong side of action bar Doesn't blow back Double click in safety switch Double click in trigger Doesn't close-up Doesn't eject Doesn't eject live round Doesn't feed up Doesn't lock open (after last shell) Doesn't lock-up Dead safe Drops shell-magazine Doesn't trip latch Doesn't extract live round Extractor drops shell Ejector sticks back Extractor stems shell Fires automatically | Can't laod mayazine 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 eject live round Doesn't feed up 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 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 trip latch Doesn't trip latch Doesn't extract live round Extractor drops shell Ejector sticks back Extractor stems shell Fires automatically | Carl laod magazine Cut-off Cits sim 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 leet live round Doesn't teed up Doesn't teed up Doesn't teed up Doesn't lock-up Dead safe Drops shell-magazine Doesn't trip latch Doesn't extract Do | Cart ladd magazine Cut-off Gits 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 safety switch Double click in trigger Doesn't close-up Doesn't close-up Doesn't eject 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 trip latch 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 |

| 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 | × | | 356. | | | | | | | |
| FOS | Fires on safe | | | | 88 ₀₀ . | | | | | | |
| 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 | | 10000 | | | | | ** | 880. | | |
| 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 | | | | | 2 | | | | | |
| JL | Jumps latch | | | | | | | | | À | |
| 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 | 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 | | | | | | | | | <i>*****</i> |
| 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 bits | | | | | | | | |
| | | | | | | | | | |
| HI | High | 200 | | | | | | | |
| LO | LOW | | | | | | | | |
| LEFT | Left | | | | | | | | |
| RIGHT | Right | | | | | | | | |
| 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 | | ***** | | | Sto. | | | |
| 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 | | | | | 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 | | | | | | | 1000 | |
| ESB-P | Ejector sticks back at proof | | | | | | | | 1799 |
| FCB-P | Fore-end cracked at proof | | | | | | | | |
| FESO-P | Fore-end shot off at proof | | | | | | | | |
| FF-P | Fails to fire at proof | | | | | | | | |



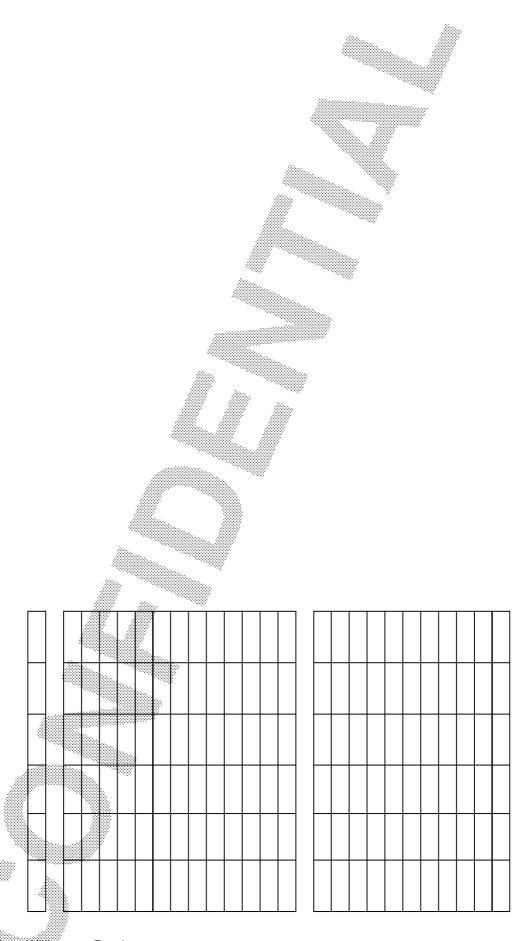


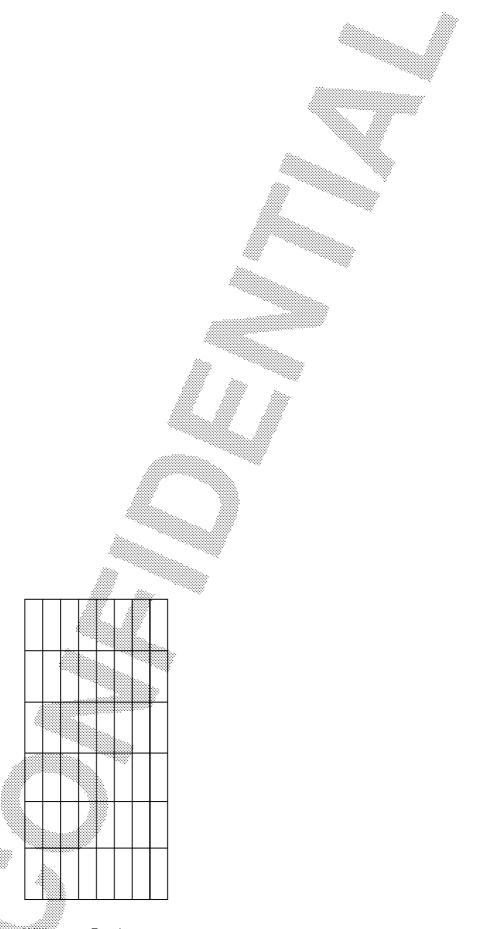
Subject to Protective Order - Williams v. Remington











Subject to Protective Order - Williams v. Remington

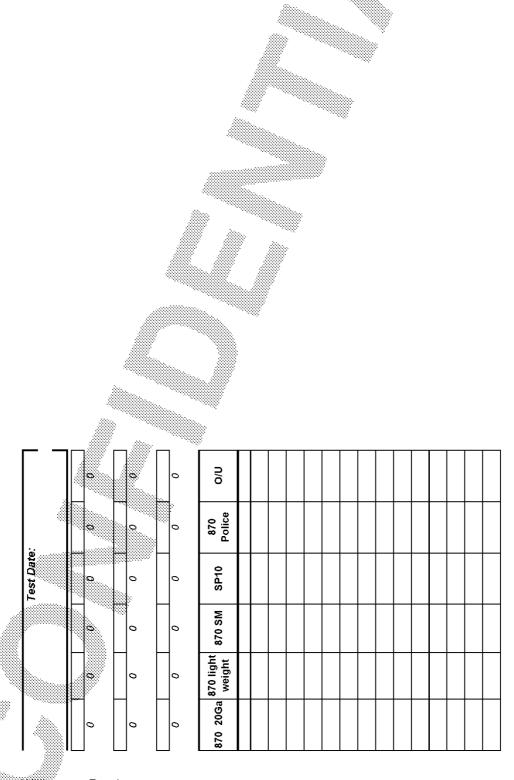
| Summary | | ejected: | 0 | | | | | | | | | |
|---------|-----------------------------------|--------------------------------|----------------------|--------------|--------------|--------------|--|--------------|--------------|---------------|-------------|-------------|
| | Proof | Shot: Rejected: Percent: | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Test | Shøt: Rejected: Pergent: | 0 | Ø | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Target | Shot: 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 |
| | | | | | | | | | | | Sea. | |
| AB | Action binds | | | | | | 00000000000000000000000000000000000000 | | | | | |
| ASFB | Action spring follower binds | | | | | | | | | | | |
| BABS | Bulge at body shoulder | | | | | | | | | | | |
| BAC | Burr at chamber | | | | | | | | | | | |
| ВВ | Bolt binds/catches | | | | | | | | 1,5000 | | | |
| BCOE | Bolt catches on ejector | | | | | | | | | *** | | |
| вс | Blows cases | | | | | | | | | | | |
| BLOP | Bar lock or disconnector out of p | osition | | | | | | | | | | |
| BSCO | Barrel support came out | | | | | | | | | | | |
| CBS-F | Shells catch on bbl support-feedi | ing | | | | | | | | | | |
| CBS-L | Shells catch on bbl support-loadi | ng | | | | | | | | | | |
| cc | Carrier catches on shells,mag,re | ceiver | | | | | | | | | | |
| CD | Case dented | | | | | | | | | | | |
| СН | Closes hard | | | | | | | | | | | |

| FC | Fails to connect | | | | | | | | | |
|------|-----------------------------------|---|------------|------|------|---|-----|---------|---------------------------------------|--|
| FCB | Fore-end cracked or broken | | | | | | | | | |
| FD | Follows-down | 26. | | | | | | | | |
| FF | Fails to fire | | | | | | | | | |
| FFM | Fails to feed from magazine | | *** | | | | | | | |
| FFP | Flat firing pin | | | 650. | | | | | | |
| FOS | Fires on safe | *************************************** | | | Ste. | | | | | |
| FSR | Fires when safe is released | - 1% | | | | , | | | | |
| GCSO | Gas cyl shot off | ني . | | | | | | | | |
| GRSO | Guide ring shot off | | | | | | | | | |
| HPA | High pressure ammo | | | | | | *** | | | |
| HUE | Hard under extractor | | 1998 | | | | | 999. | | |
| ILOP | Int. latch out of position | | | | | | | | · · · · · · · · · · · · · · · · · · · | |
| 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 | | | | | | | ******* | | |
| 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 carfler latch | | | 300. | | | | | | |
| SBE | Stems bbl extension | ************ | | | × | | | | | |
| SCB | Stock cracked or broken | • | | | | -60 | | | | |
| scx | Shell catches | | | | | | | | | |
| SHI | Short indent | | | <u> </u> | | | | | | |
| SIC | Stems in chamber | | · · | | | | | | | |
| SL | shaves lead | | 18190 | | | | * | do. | | |
| 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 | | | | |
| SSC | shell stems carrier | | | | | | | | Á | |
| STC | Stems top chamber | | | | | | | | | |
| SWE | Safety switch works too easily | | | | | | | 3344 | | |
| 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:bbbl | | | | | | | | | | | |
| | | | | | | | | | | | _ | |
| HI | High | | | | | | | | | | | |
| LO | Low | | | | | | | | | | | |
| LEFT | Leff | | *** | | | | | | | | | |
| RIGHT | Right | Š | | 350. | | | | | | | | |
| DG | Doesn't Group | | | | | | | | | | | |
| FSST | Front sight tipped | 131 | | | | | | | | | | |
| RSTT | Rear sight tipped | | | | | | | | | | | |
| RSBR | Rear sight base raised | a di | | | | | | | | | | |
| FSTR | Front sight raised | | * | | | | | | | | | |
| FSTL | Front sight loose | | 2000 | | r | | | * | 550. | | | |
| RSTL | Rear sight loose | | | | | 2,0000 | | | | | | |
| MGPT-G | Missing parts at target | | | | | | | | | | | |
| UNCN-G | Uncoded nonconformity at target | | | | | | | | | | | |
| | | | | | | | ****** | | | <u> </u> | 1 .885 | |
| AI-P | Assembly incompleye at proof | | | | | | | | | , i | | |
| 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 | | | | | | | | | | 778 | |
| 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 | | | | | | | | | | | |





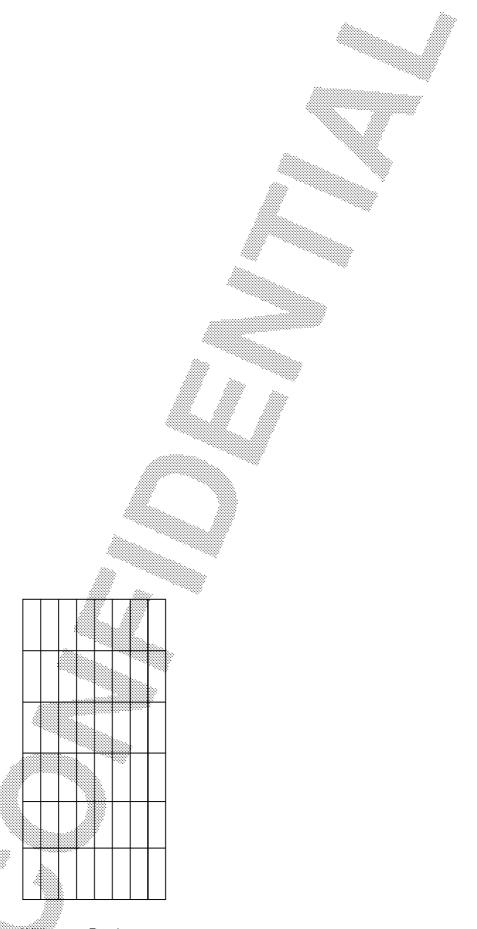
Subject to Protective Order - Williams v. Remington











Subject to Protective Order - Williams v. Remington

CC

CD

СН

Carrier catches on shells,mag,receiver

Case dented

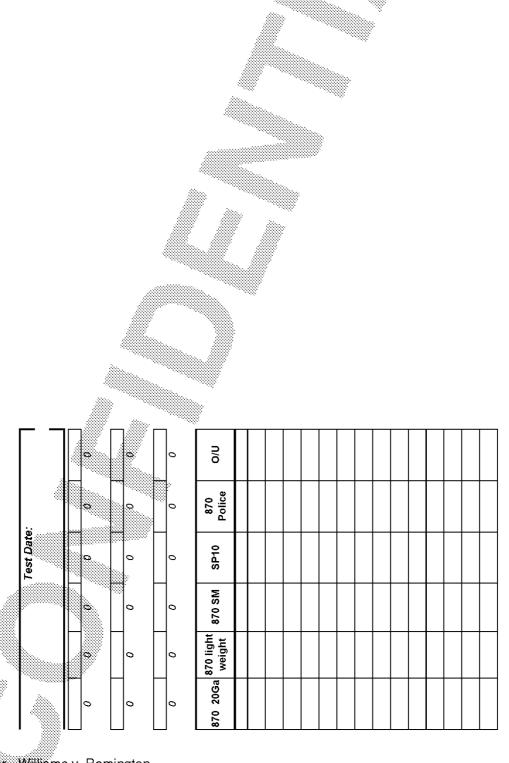
Closes hard

| FC | Fails to connect | | | | | | | | | | |
|------|-----------------------------------|----------------|------|------|------|---|-----|----------|-----|---|--|
| FCB | Fore-end cracked or broken | | | | | | | | | | |
| FD | Follows-down | - Sec. | | | | | | | | | |
| FF | Fails to fire | | | | | | | | | | |
| FFM | Fails to feed from magazine | | | | | | | | | | |
| FFP | Flat firing pin | Š | | 350. | | | | | | | |
| FOS | Fires on safe | | | | Ste. | | | | | | |
| FSR | Fires when safe is released | - 1% | | | | | | | | | |
| GCSO | Gas cyl shot off | ن _ى | | | | | | | | | |
| GRSO | Guide ring shot off | | | | | | | | | | |
| HPA | High pressure ammo | | | | | | *** | | | | |
| HUE | Hard under extractor | | 1998 | | | | | <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 | | | | | 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 | | | | | | | | | | |
| 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 | | | | | * | 500. | | |
| 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 | | | | | | | | | | |
| | | | | | | | | | | | |

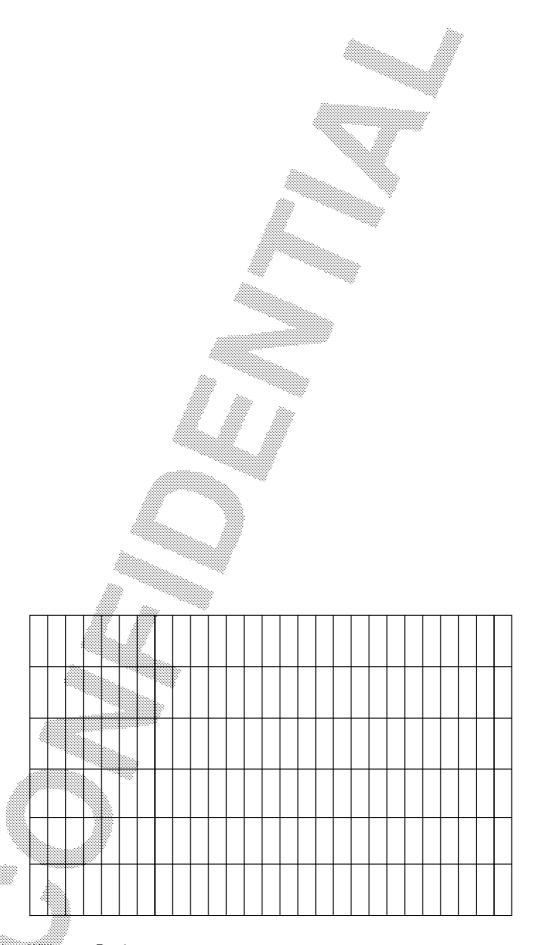
| XHB. | Extractor hits bits | | | | | | | | | | |
|--------|-----------------------------------|---|------|---|------|-------|---|------|------|--------|---|
| | | | | | | | | | | - | |
| HI | High | | | | | | | | | | |
| LO | Low | | | | | | | | | | |
| LEFT | Left | | | | | | | | | | |
| RIGHT | Right | | | | | | | | | | |
| DG | Doesn't Group | | | 880. | | | | | | | |
| FSST | Front sight tipped | | | | 20. | | | | |] | |
| RSTT | Rear sight tipped | , | | | | | | | |] | |
| RSBR | Rear sight base raised | á | | | | | | | | | |
| FSTR | Front sight raised | | | | | | | | | | |
| FSTL | Front sight loose | | 1999 | | | | | 999. | | | |
| RSTL | Rear sight loose | | | | **** | | | | 500. |] | |
| MGPT-G | Missing parts at target | | | *************************************** | | | | | |] | |
| UNCN-G | Uncoded nonconformity at target | | | | | | | | |] | |
| | | | | | | ***** | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | | | 1 2000 | |
| AI-P | Assembly incompleye at proof | | | | | | | | | | Í |
| 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 | | | | | | | | | | ź |
| DLOS-P | Doesn't lock over shells at proof | | | | | | | | | | Ä |
| 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 | | | | | | | | | | |



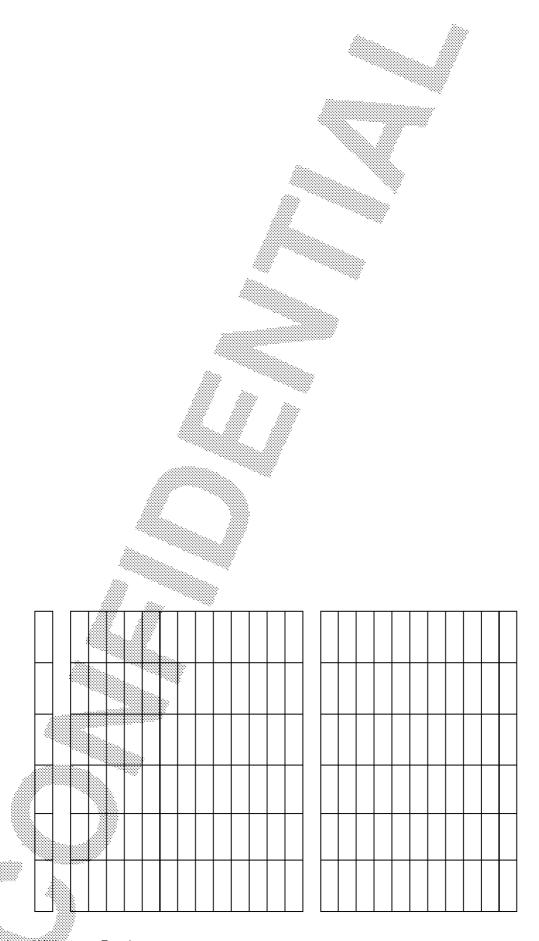


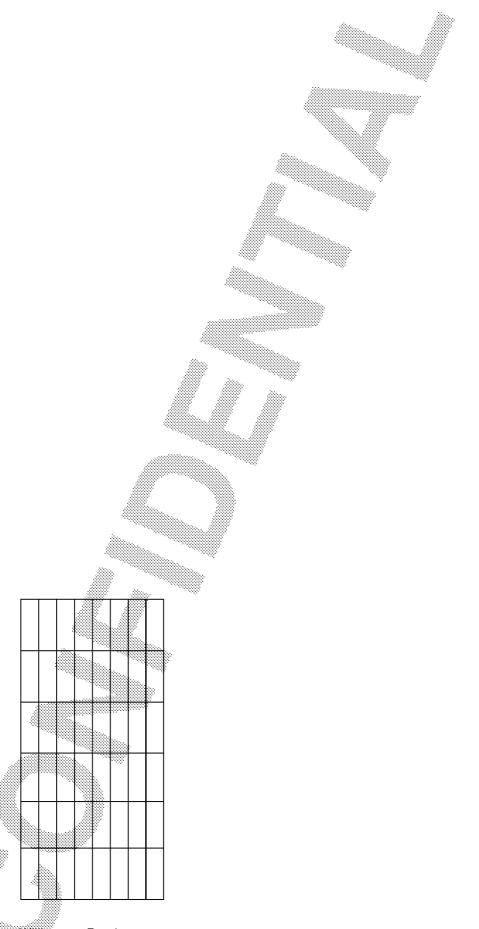
Subject to Protective Order - Williams v. Remington









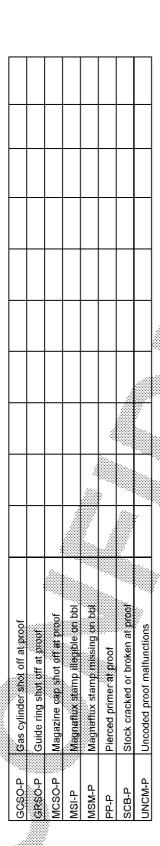


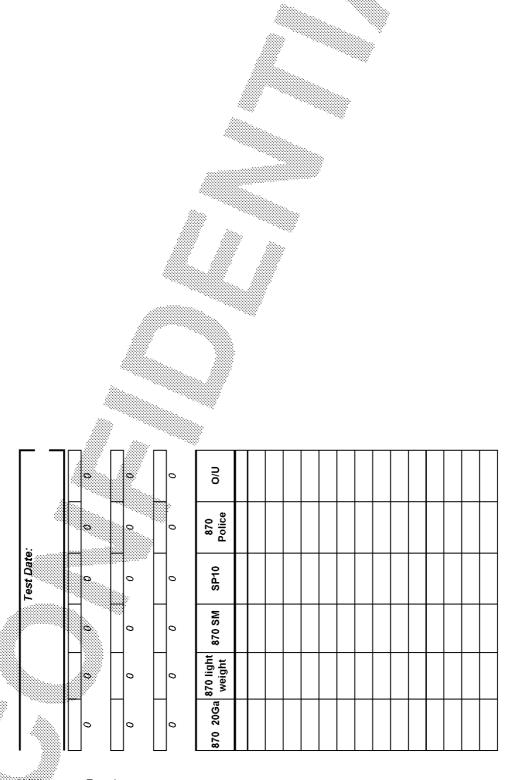
Subject to Protective Order - Williams v. Remington

| Summary | To | Proof Failures stal Rejected: l Reject Rate: | 0 0 | | | | | | | | | |
|---------|------------------------------|--|----------------------|--------------|--------------|--------------|--------------|--------------|--------------|---------------|--|-------------|
| | Proof | Shot: Rejected: Percent | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Test | Shat: Rejected: Percent: | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Target | Shot: 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 |
| | | | | | | | | | | <i>.</i> | | |
| AB | Action binds | | | | | | | | | | ************************************* | |
| ASFB | Action spring follower bind: | s | | | | | | | | | | - XXX |
| BABS | Bulge at body shoulder | | | | | | | | | | | |
| BAC | Burr at chamber | | | | | | | | | | 1 3 | |
| вв | Bolt binds/catches | | | | | | | | 1,50004 | | | |
| BCOE | Bolt catches on ejector | | | | | | | | | | | |
| вс | Blows cases | | | | | | | | | | | |
| BLOP | Bar lock or disconnector or | ut of position | | | | | | | | | | |
| BSCO | Barrel support came out | | | | | | | | | | | |
| CBS-F | Shells catch on bbl support | t-feeding | | | | | | | | | | |
| CBS-L | Shells catch on bbl support | t-loading | | | | | | | | | | |
| cc | Carrier catches on shells,n | nag,receiver | | | | | | | | | | |
| CD | Case dented | | | | | | | | | | | |
| СН | Closes hard | | | | | | | | | | | |

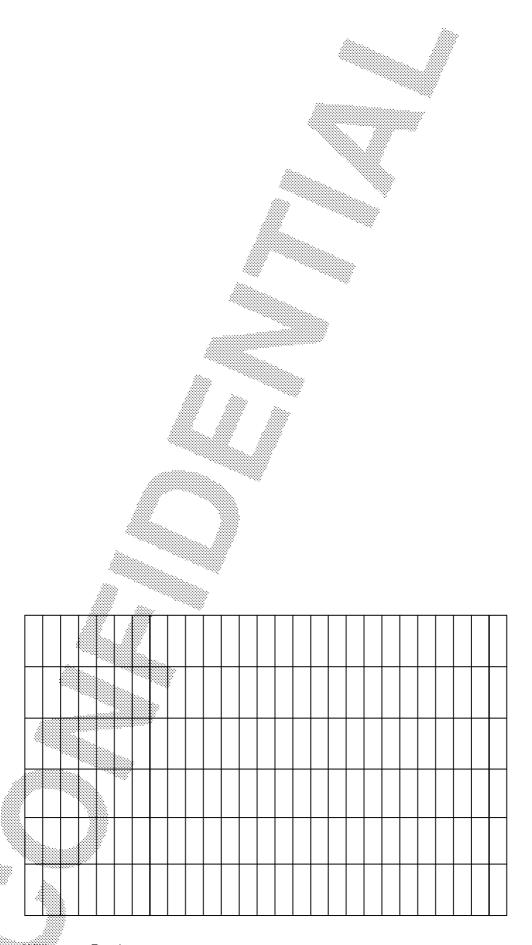
| PSM . | Proof stamp missing | | | | | | | | | | |
|--------|--------------------------------|------|------|------|------|-------|-------|------|---|--------|---------|
| RBOC | Rings and bulges on case | | | | | | | | | | |
| RDW | (Action) release doesn't work | 350 | | | | | | | | | |
| RIC 🤲 | Rings in chamber | | | | | | | | | | |
| SBC | Stems bottom chambers | | | | | | | | | | |
| SBCL | Shell binds carrier latch | | | 333. | | | | | | | |
| SBE | Stems bbl extension | | | | 885. | | | | | | |
| SCB | Stock cracked or broken | - 1% | | | | , | | | | | |
| scx | Shell catches | ني . | | | | | | | | | |
| SHI | Short indent | | | | | | | | | | |
| SIC | Stems in chamber | | | | | SS | | | | | |
| SL | shaves lead | | 1000 | | | | | * ** | So. | | |
| SLC | Stems left side of chamber | | | | | 2,000 | | | | vorte. | |
| 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 | | | | | | | | | | |

| | | | | | | | | | | _ |
|--------|-----------------------------------|-----|------------|-----|------|-------|---|-----|----------|---------------|
| XHB. | Extractor hits bits | | | | | | | | | |
| | | | | | | | | | | _ |
| HI | High | | | | | | | | | |
| LO | Low | | | | | | | | | |
| LEFT | Left | | *** | | | | | | | |
| RIGHT | Right | Š | | 300 | | | | | | |
| 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 | | | | * | 90. | | |
| RSTL | Rear sight loose | | | | | | | | | |
| MGPT-G | Missing parts at target | | | | | | | | | |
| UNCN-G | Uncoded nonconformity at target | | | | | | | | | |
| | | | | | | ***** | | | <u> </u> | . .885 |
| AI-P | Assembly incompleye at proof | | | | | | | | | |
| BC-P | Blows cases at proof | | | | | | | | | |
| BEB-P | Barrel extension broken at proof | | | | | | | | | |
| BLP-P | Blanked primer at proof | | | | | | | | | |
| BP-P | Blown primer at proof | | | | | | | | | |
| BS-P | Barrel split at proof | | | | | | | | | |
| DLOS-P | Doesn't lock over shells at proof | | | | | | | | | |
| ESB-P | Ejector sticks back at proof | | | | | | | | | |
| FCB-P | Fore-end cracked at proof | | | | | | | | | |
| FESO-P | Fore-end shot off at proof | | | | | | | | | |
| FF-P | Fails to fire at proof | | | | | | | | | |



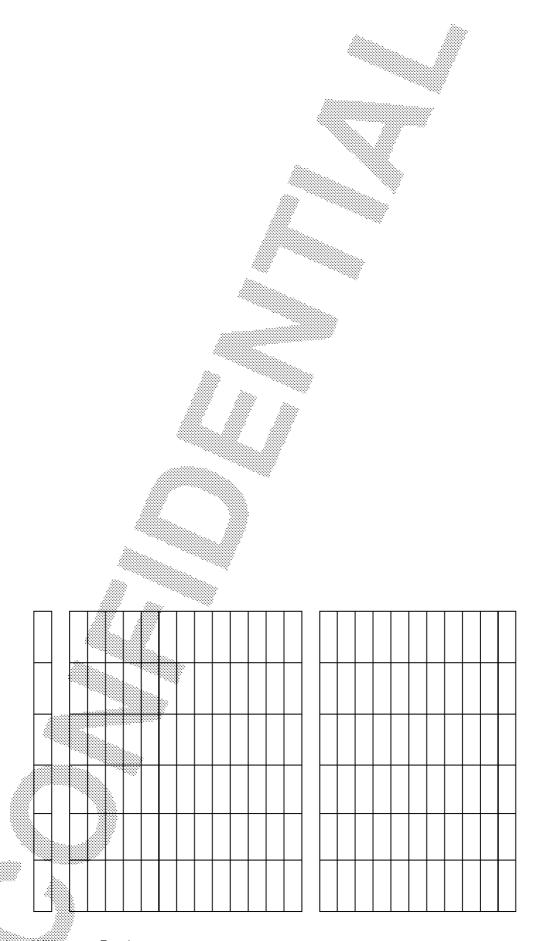


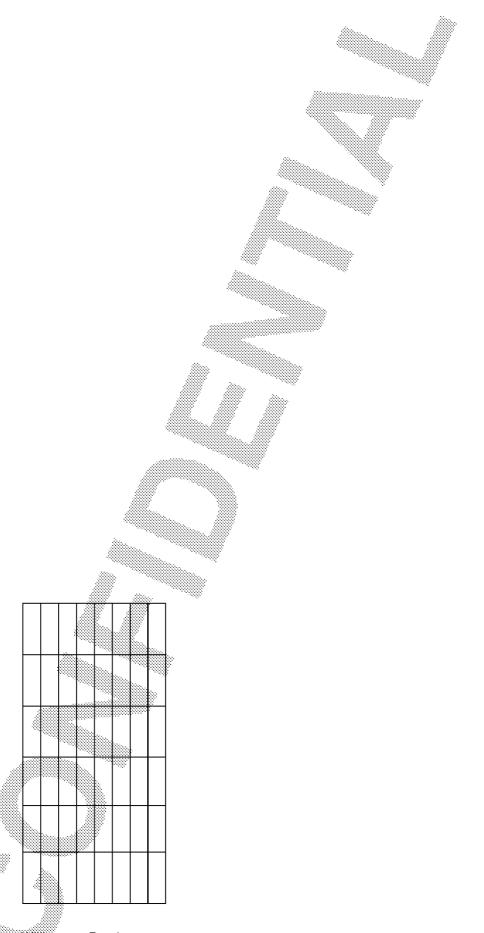
Subject to Protective Order - Williams v. Remington











Subject to Protective Order - Williams v. Remington

CC

CD

СН

Carrier catches on shells,mag,receiver

Case dented

Closes hard

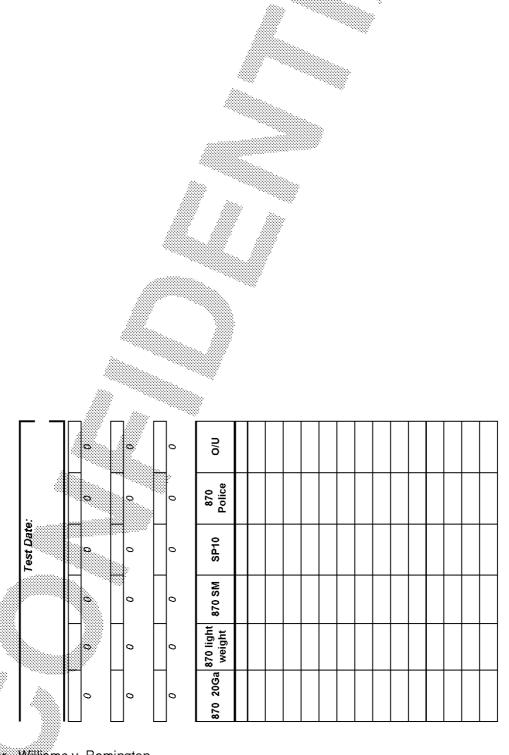
| *************************************** | | | | | | | | | | | | |
|---|--|--|----------------------|--------------|--|---|--|--|--------------|---------------|-------------|--|
| Summary | Tota | oof Failures al Rejected: Reject Rate: | <i>o</i> <i>o</i> | | | | | | | | | |
| | Proof | Shot: Rejected: Percent: | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Test | Shat Rejected Percent: | 0 | o o | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Target | Shot: Rejected: Percent: | 0 | 0 | 0 | O | 0 | 0 | 0 | 0 | 0 | 0 |
| CODE | MALFUNCTION IN | IDEX | 1187 Super Mag | 1187 12Ga | 1187 20Ga | 1100 12Ga | 1100 16Ga | 1100 20Ga | 1100 28Ga | 1100 410Ga | 870 12Ga | 870 16Ga |
| | | | | | | | ************************************** | | | | SS | |
| AB | Action binds | | | | | *************************************** | \$333 1933 | | | ***** | | 1 |
| ASFB | Action spring follower binds | | | | | | | | | | | |
| BABS BAC | Bulge at body shoulder Burr at chamber | | | | | | | 1,0000 | | | ; | |
| BB | Bolt binds/catches | | | | | | | | 12000000 | | *** | ************************************** |
| BCOE | Bolt catches on ejector | | | | | | | | | | | |
| BC | Blows cases | | | | | | | | | * | | |
| BLOP | Bar lock or disconnector out | of position | | | | | | | | | 7790000 | |
| BSCO | Barrel support came out | or position | | | | | | | | | | 1,000 |
| CBS-F | Shells catch on bbl support-1 | feeding | | | | | | | | | | |
| CBS-L | Shells catch on bbl support-l | - | | | | | | | | | | |
| | Circle cater an par support | oudg | - | - | | | | | - | | | ├── |

| 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 | | | | | | | | | | |
| | | | | | | | | | | | |

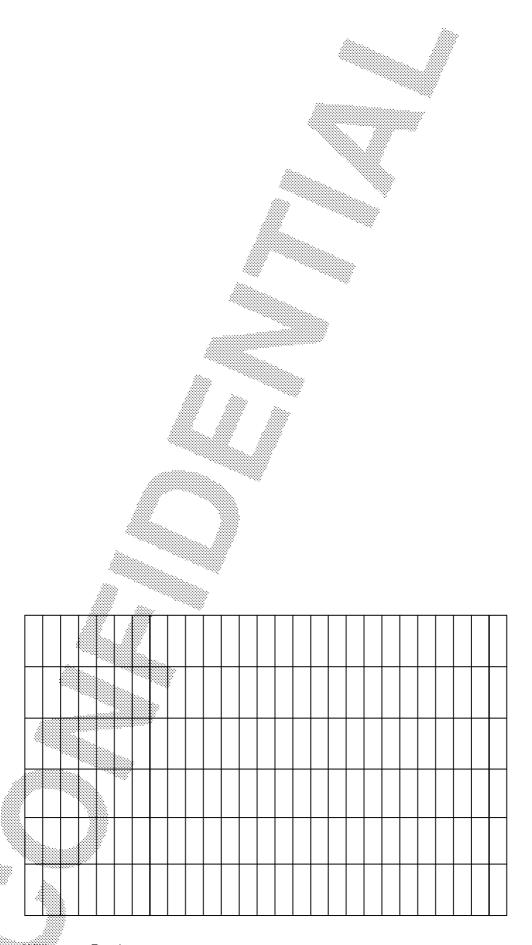
| FC | Fails to connect | | | | | | | | | |
|------|-----------------------------------|------|-------|------|------|-------|--------|------|-------|-------------|
| FCB | Fore-end cracked or broken | | | | | | | | | |
| FD | Follows-down | 200 | | | | | | | | |
| FF | Fails to fire | | | | | | | | | |
| FFM | Fails to feed from magazine | | | | | | | | | |
| FFP | Flat firing pin | | | 300. | | | | | | |
| FOS | Fires on safe | | | | 88s. | | | | | |
| FSR | Fires when safe is released | - 1% | | | | , | | | | |
| GCSO | Gas cyl shot off | ني . | | | | | | | | |
| GRSO | Guide ring shot off | | | | | | | | | |
| HPA | High pressure ammo | | | | | | | | | |
| HUE | Hard under extractor | | 20000 | | | | | 90. | | |
| ILOP | Int. latch out of position | | | | | 2,000 | | | 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 | | | | | | | 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 | | | | | | | | | |

| 7550 | | | | | | | | | | _ | |
|--------|-----------------------------------|------|-----------|------|------|-----|-------|---|---|--------------|---|
| XHB | Extractor hits bibl | | | | | | | | |] | |
| | | | | | | | | | | _ | |
| HI | High | | | | | | | | | | |
| LO | Low | | | | | | | | |] | |
| LEFT | Left | | ** | | | | | | | | |
| RIGHT | Right | | | 500. | | | | | | | |
| DG | Doesn't Group | | | | 880. | | | | | | |
| FSST | Front sight tipped | - 75 | | | | 700 | | | | | |
| RSTT | Rear sight tipped | | | | | | | | | | |
| RSBR | Rear sight base raised | | | | | | | | | | |
| FSTR | Front sight raised | | | | | | | | | | |
| FSTL | Front sight loose | | 7998 | | | | | Sec. | | | |
| RSTL | Rear sight loose | | | | | | | | | | |
| MGPT-G | Missing parts at target | | | | | | | *************************************** | | | |
| UNCN-G | Uncoded nonconformity at target | | | | | | | | | | |
| | | | | | | | ***** | | | . 286 | |
| AI-P | Assembly incompleye at proof | | | | | | | | 1 |] | 8 |
| BC-P | Blows cases at proof | | | | | | | | | | Š |
| 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 | | | | | | | | | | ź |
| DLOS-P | Doesn't lock over shells at proof | | | | | | | | | | Ä |
| 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 | | | | | | | | | | |



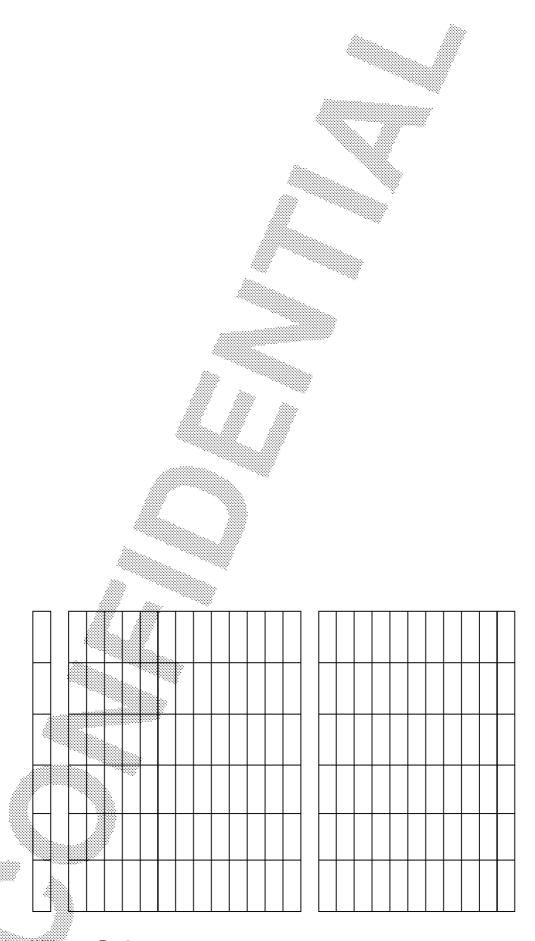


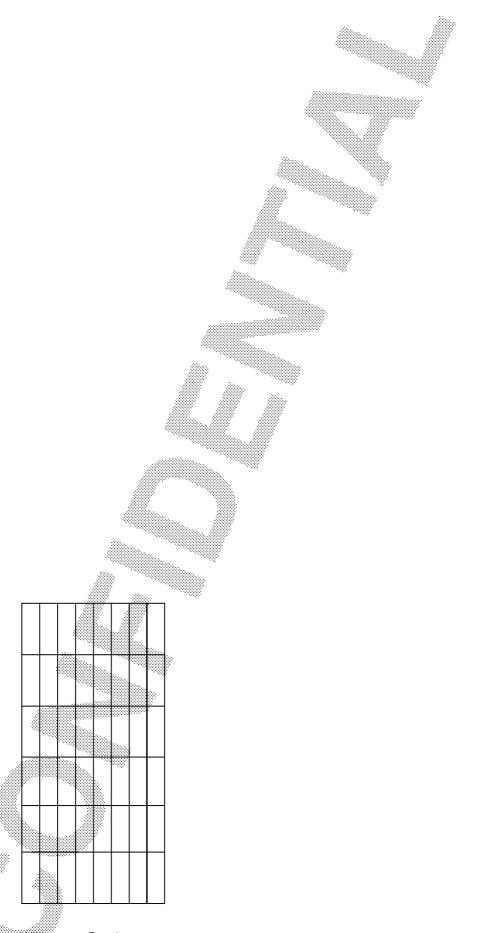
Subject to Protective Order - Williams v. Remington











Subject to Protective Order - Williams v. Remington

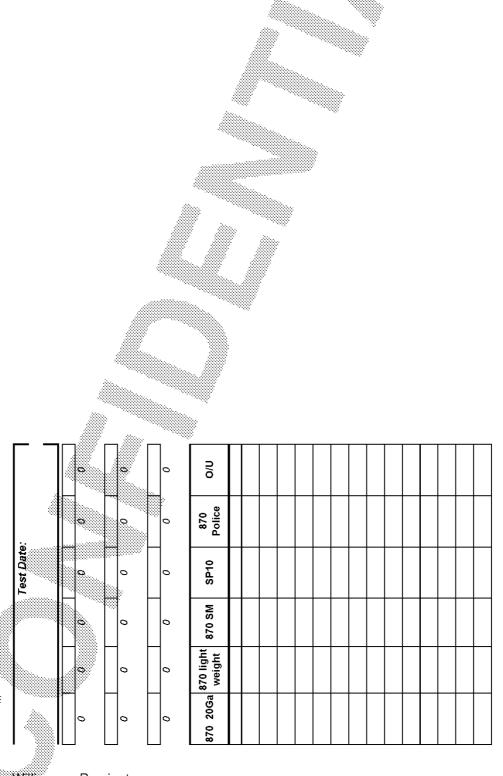
| Summa | ry Total Test + Proof Failure Total Rejected Overall Reject Rate | l: 0 | | | | | | | | | |
|--------------|--|----------------------|--------------|--------------|---|---|--------------|--------------|---------------|-------------|-------------|
| | Shot Proof Rejected Percen | 1: 0 1: | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Shat Test Rejeded Pergen | 1 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Shor Target Rejected Percen | t: 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 |
| | | | | | | ************************************** | | | | 555 | |
| AB | Action binds | | | | *************************************** | 100000000000000000000000000000000000000 | .000000 | | ****** | | : |
| ASFB | Action spring follower binds | | | | | 7770000 | | | | | |
| BABS | Bulge at body shoulder | | | | | | 1.0000 | | | | |
| BAC | Burr at chamber | | | | | | | 10000000 | | | |
| BB | Bolt binds/catches | | | | | | | | | | |
| BCOE | Bolt catches on ejector | | | | | | | | 1991 | | |
| BC | Blows cases | | | | | | | | | ******* | |
| BLOP BSCO | Barrol support same out | | | | | | | | | | 1000000 |
| CBS-F | Barrel support came out Shells catch on bbl support-feeding | | | | | | | | | | |
| CBS-L | Shells catch on bbl support-loading | | | | | | | | | | |
| CC CC | Carrier catches on shells,mag,receiver | | | | | | | | | | |
| CD | Carrier catches on shells,mag,receiver | | | | | | | | | | |
| СН | Case defiled Closes hard | | | | | | | | | | |

| CHAB | Carrier hits action bar | | | | | | | | | |
|-----------|--------------------------------------|-----|------------|-----|---|--------|---|-----|----------|----------|
| CLM | Can't laod magazine | | | | | | | | | |
| CCM CO | Cut-off | 260 | | | | | | | | |
| CR | Cuts.rim | | | | | | | | | |
| cs | Cases swell | | *** | | | | | | | |
| стос | Chamber torn or gouged | | | 388 | | | | | | |
| CTP | Creepy trigger pull | | | | 880. | | | | | |
| CWSB | Cams wrong side of action bar | 18 | | | | | | | | |
| DBB | Doesn't blow back | į | | | | | | | | |
| DCS | Double click in safety switch | | | | | | | | | |
| DCT | Double click in trigger | | ** | | | | | | | |
| DCU | Doesn't close-up | | 7700 | | | | * | 86. | | |
| DE | Doesn't eject | | | | | | | | *** | |
| DEL | Doesn't eject live round | | | | *************************************** | | | | | |
| DFU | Doesn't feed up | | | | | | | | | <i>.</i> |
| DLO | Doesn't lock open (after last shell) | | | | | ****** | | | <i>*</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 | | | | | | | | | |
| | | | | | | | | | | |

| | | | | | | | | | | | | _ |
|------|-----------------------------------|-------|------------|------|--------------------|-------|--------|----------|------|----------|---------------|----------|
| 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 ₀₀ . | | | | | | | |
| 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 | | 2005 | | | | | ** ** | 500. | | | |
| ILOP | Int. latch out of position | | | | | 2,000 | | | | | | |
| ILRM | Int. latch ret. Missing | | | | | | | | | | | |
| ILSB | Int. latch stud broken | | | | | | | | | | <i>******</i> | |
| ILSP | Int. latch spring out of position | | | | | | ****** | | | <i>*</i> | | |
| JL | Jumps latch | | | | | | | | | Á | | |
| JO | Jars off | | | | | | | | | | | |
| LB | Light blow | | | | | | | | 2444 | | | |
| MCSO | Magazine cap shot off | | | | | | | | | ***** | | |
| MCW | Magazine capacity wrong | | | | | | | | | | | <u> </u> |
| MFA | Misfires (ammo) | | | | | | | | | | | |
| MFOP | Magazine follower out of position | | | | | | | | | | | |
| MLH | Magazine loads hard | | | | | | | | | | | |
| ОН | Opens hard | | | | | | | | | | | |
| PH | Pulls hard | | | | | | | | | | | |
| PSI | Proof stamp illegible | | | | | | | | | | | |
| | | | | | | | | | | | | |

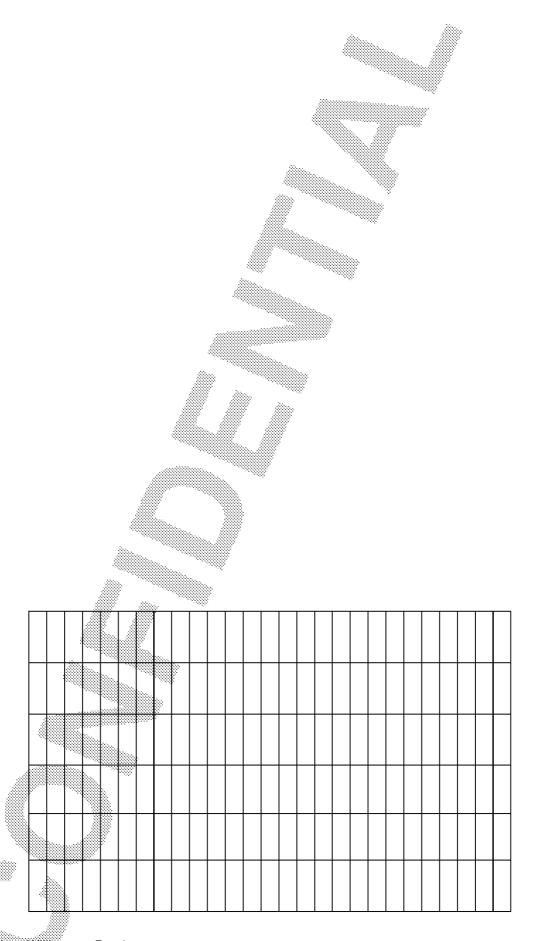
| | | | | | | | | | | • | |
|--------|-----------------------------------|-----|------|-----|---|-------|----------|---|---|---------------|--|
| XHB | Extractor hits bits | | | | | | | | |] | |
| | | | | | | | | | | - | |
| HI | High | 300 | | | | | | | |] | |
| LO | Low | | | | | | | | |] | |
| LEFT | Left | | | | | | | | | | |
| RIGHT | Right | Š | | 388 | | | | | | | |
| 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 | | -005 | | r | | * | 550. | | | |
| RSTL | Rear sight loose | | | | | | | | |] | |
| MGPT-G | Missing parts at target | | | | | | | | |] | |
| UNCN-G | Uncoded nonconformity at target | | | | | | | | |] | |
| | | | | | | ***** | | | | . .885 | |
| AI-P | Assembly incompleye at proof | | | | | | | | Á | | |
| 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 | | | | | | | | | 1 | |
| FCB-P | Fore-end cracked at proof | | | | | | | | |] | |
| FESO-P | Fore-end shot off at proof | | | | | | | | |] | |
| FF-P | Fails to fire at proof | | | | | | | | |] | |

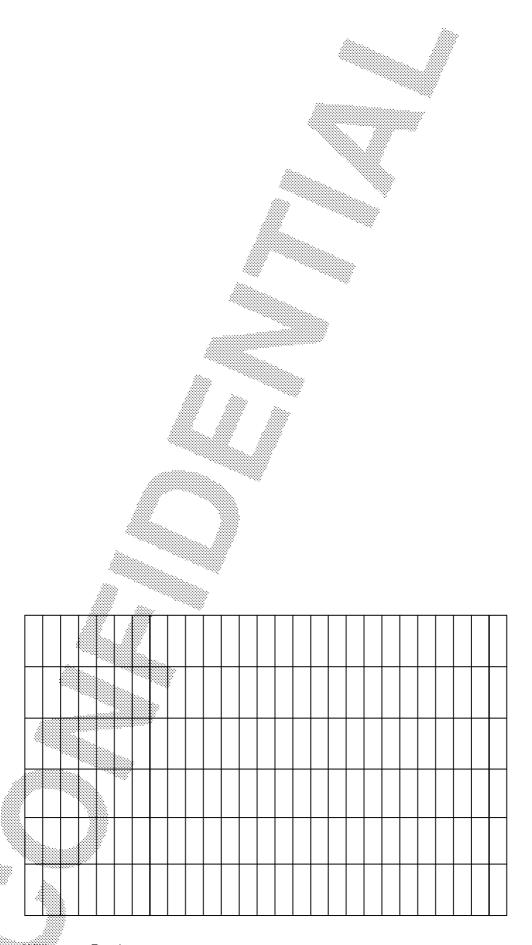




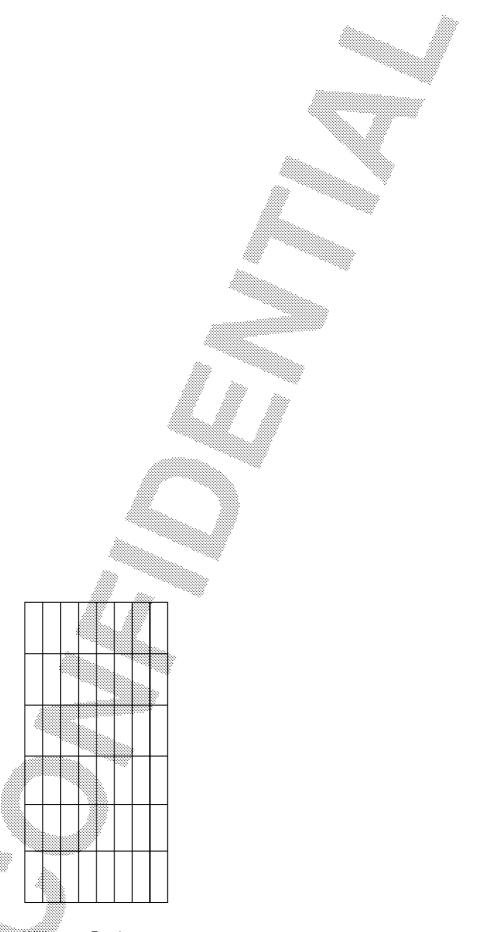
Subject to Protective Order - Williams v. Remington











Subject to Protective Order - Williams v. Remington

| 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 | | | | | | | | | | |
| вв | Bolt binds/catches | | | | | | | | | | |
| 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 | | | | | | | | | | |

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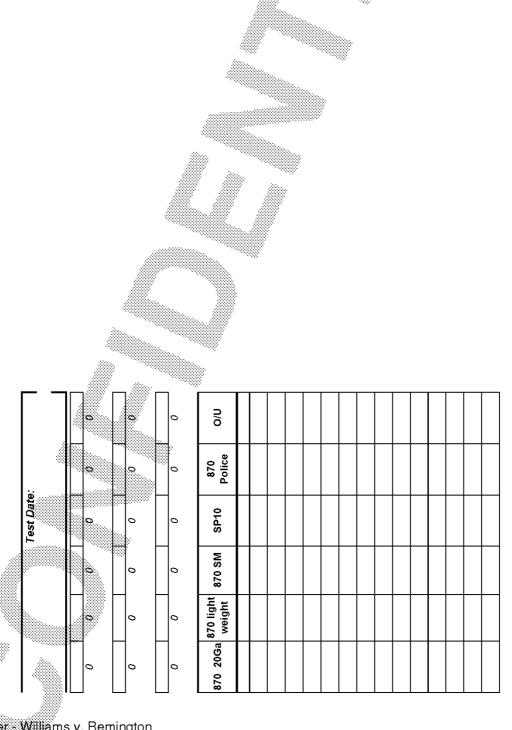
| CHAB | Carrier hits action bar | | | | | | | | | | |
|------|--------------------------------------|------|-------|------|------|-------|-------|----------|---|-------|---------------|
| CLM | Can't laod magazine | | | | | | | | | | |
| co | Cut-off | 550 | | | | | | | | | |
| CR | Cuts.rim | | | | | | | | | | |
| cs | Cases swell | | | | | | | | | | |
| CTOG | Chamber torn or gouged | | | 800. | | | | | | | |
| CTP | Creepy trigger pull | | | | 886. | | | | | | |
| CWSB | Cams wrong side of action bar | - 74 | | | | , | | | | | |
| DBB | Doesn't blow back | ن | | | | | | | | | |
| DCS | Double click in safety switch | | | | | | | | | | |
| DCT | Double click in trigger | | | | | SS | | | | | |
| DCU | Doesn't close-up | | 10000 | | | | | <u> </u> | 99. | | |
| DE | Doesn't eject | | | | | 2,000 | | | <u> </u> | 55-5- | |
| DEL | Doesn't eject live round | | | | | | | | | | |
| DFU | Doesn't feed up | | | | | | | | | | <i>******</i> |
| DLO | Doesn't lock open (after last shell) | | | | | , | ***** | | | 8 | |
| 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 | | | | 885. | | | | | | |
| SCB | Stock cracked or broken | | | | | | | | | | |
| scx | Shell catches | | | | | | | | | | |
| 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 | | | | | | | | | | |
| 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 | | | | | | | | | | |

| XHB. | Extractor hits bits | | | | | | | | | |
|--------|-----------------------------------|-----|------------|-----|--|---|---------|-------|--------|---|
| | | | | | | | | | • | |
| HI | High | no. | | | | | | | | |
| LO | Low | | | | | | | | | |
| LEFT | Left | | *** | | | | | | | |
| RIGHT | Right | | | 355 | | | | | | |
| DG | Doesn't Group | | | | | | | | | |
| FSST | Front sight tipped | - 3 | | | | | | | | |
| RSTT | Rear sight tipped | | | | | | | |] | |
| RSBR | Rear sight base raised | á á | | | | | | | | |
| FSTR | Front sight raised | | | | | | | | | |
| FSTL | Front sight loose | | 2000 | | | | \$\$\$. | | | |
| RSTL | Rear sight loose | | | | | | | | | |
| MGPT-G | Missing parts at target | | | | | | | | | |
| UNCN-G | Uncoded nonconformity at target | | | | | | | |] | |
| | | | | | | • | | * | 1 2000 | |
| AI-P | Assembly incompleye at proof | | | | | | | , |] | |
| BC-P | Blows cases at proof | | | | | | | | | į |
| BEB-P | Barrel extension broken at proof | | | | | | ***** | | | |
| BLP-P | Blanked primer at proof | | | | | | | | | |
| BP-P | Blown primer at proof | | | | | | | | 1 | |
| BS-P | Barrel split at proof | | | | | | | |] | |
| DLOS-P | Doesn't lock over shells at proof | | | | | | | | | å |
| 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 | | | | | | | |] | |



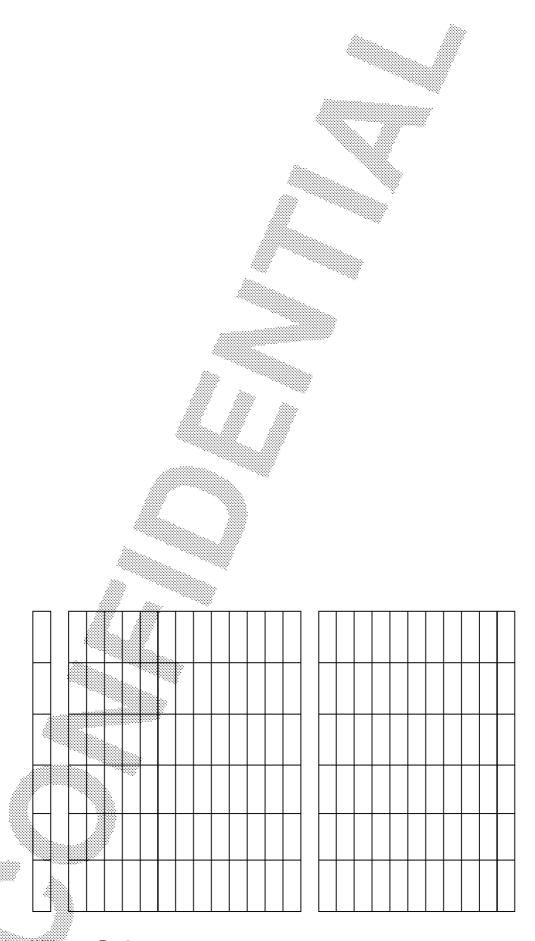


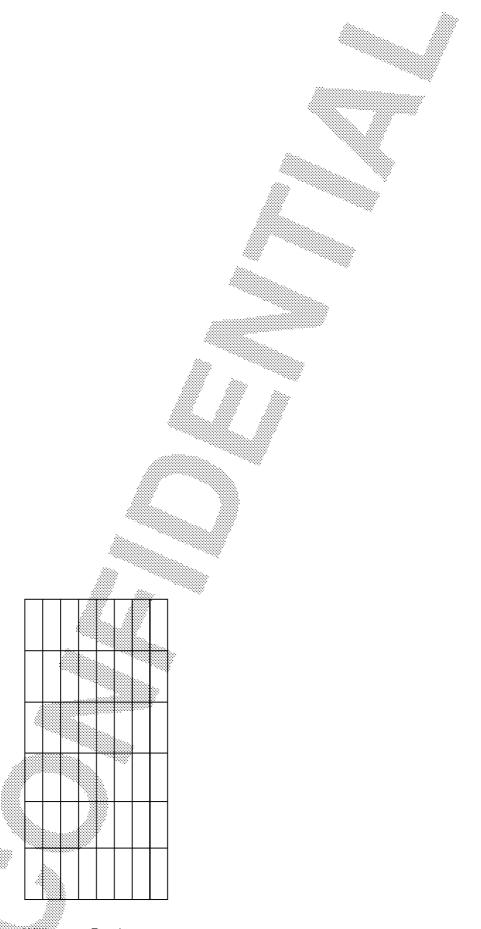
Subject to Protective Order - Williams v. Remington











Subject to Protective Order - Williams v. Remington

| Summary | Total Test + Proof F Total Re Overall Rejec | ejected: | 0 0 | | | | | | | | | |
|---------|---|--------------------------------|----------------------|--------------|--------------|--------------|---|--------------|--------------|---|---|-------------|
| | | Shot: Rejected: Percent: | 0 | . 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | Shøt: Rejected: Percent: | 0 | a | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | Shat: 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 |
| | | | | | | | | | | | 1 | |
| AB | Action binds | | | | | | *************************************** | | | *************************************** | *************************************** | |
| ASFB | Action spring follower binds | | | | | | T************************************* | | | | | |
| BABS | Bulge at body shoulder | | | | | | | | | | <u> </u> | |
| BAC | Burr at chamber | | | | | | | | | | | |
| вв | Bolt binds/catches | | | | | | | | 1374 | | | |
| BCOE | Bolt catches on ejector | | | | | | | | | **** | | |
| вс | Blows cases | | | | | | | | | | | |
| BLOP | Bar lock or disconnector out of po | sition | | | | | | | | | | |
| BSCO | Barrel support came out | | | | | | | | | | | |
| CBS-F | Shells catch on bbl support-feeding | ng | | | | | | | | | | |
| CBS-L | Shells catch on bbl support-loadin | ng | | | | | | | | | | |
| cc | Carrier catches on shells,mag,rec | eiver | | | | | | | | | | |
| | | | | | 1 | l | 1 | | | | | |

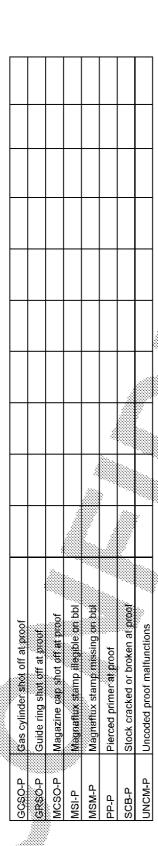
CD CH

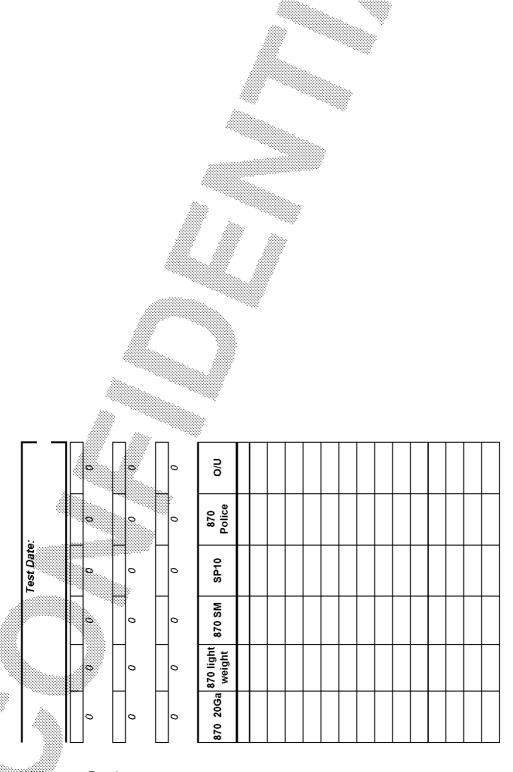
Case dented Closes hard

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 | | | 300 | | | | | | | |
| SBE | Stems bbl extension | | | | 33 ₅₅ . | | | | | | |
| SCB | Stock cracked or broken | | | | | 700 | | | | | |
| scx | Shell catches | | | | | | | | | | |
| SHI | Short indent | | | | | | | | | | |
| SIC | Stems in chamber | | | | | | | | | | |
| SL | shaves lead | | 10000 | | | | | <u> </u> | što. | | |
| 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 | | | | | | | | | | |
| XH | Extracts hard | | | | | | | | | | |

| | | _ | | | | | | | | , |
|--------|-----------------------------------|-----|-------|-----|-------|--------|-------|------|--|---------------|
| XHB. | Extractor hits bibl | | | | | | | | |] |
| | | | | | | | | | | _ |
| HI | High | 500 | | | | | | | | |
| LO | LOW | | | | | | | | | |
| LEFT | Left | | | | | | | | | |
| RIGHT | Right | Š | | 888 | | | | | | |
| DG | Doesn't Group | | | | 2000. | | | | | |
| FSST | Front sight tipped | 194 | | | | | | | |] |
| RSTT | Rear sight tipped | | | | | | | | |] |
| RSBR | Rear sight base raised | | | | | | | | | |
| FSTR | Front sight raised | | ** | | | | | | | |
| FSTL | Front sight loose | | 11000 | | | | | Sto. | | |
| RSTL | Rear sight loose | | | | | 2,0000 | | | |] |
| MGPT-G | Missing parts at target | | | | | | | | | |
| UNCN-G | Uncoded nonconformity at target | | | | | | | | |] |
| | | | | | | | ***** | | | . .655 |
| AI-P | Assembly incompleye at proof | | | | | | | | |] |
| BC-P | Blows cases at proof | | | | | | | | | |
| BEB-P | Barrel extension broken at proof | | | | | | | | | |
| BLP-P | Blanked primer at proof | | | | | | | | | |
| BP-P | Blown primer at proof | | | | | | | | | |
| BS-P | Barrel split at proof | | | | | | | | | |
| DLOS-P | Doesn't lock over shells at proof | | | | | | | | | |
| ESB-P | Ejector sticks back at proof | | | | | | | | | |
| FCB-P | Fore-end cracked at proof | | | | | | | | | |
| FESO-P | Fore-end shot off at proof | | | | | | | | | |
| FF-P | Fails to fire at proof | | | | | | | | | |



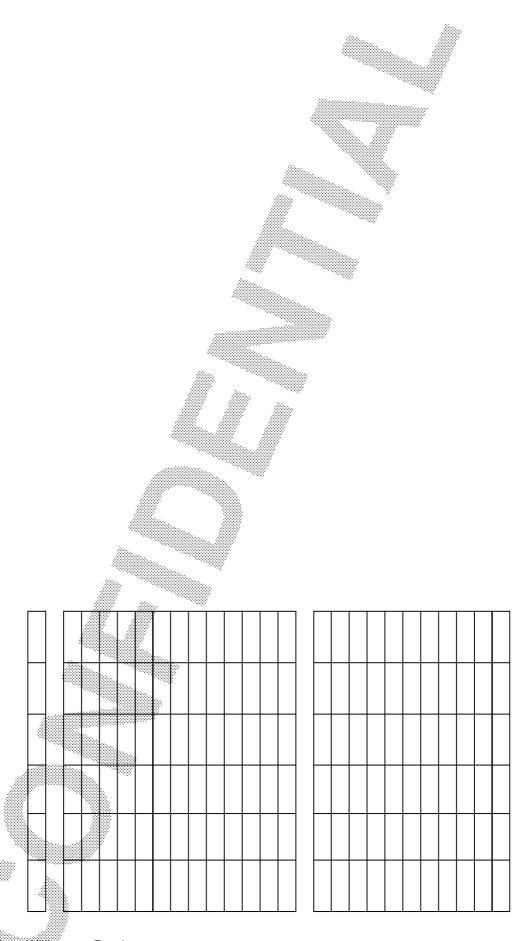


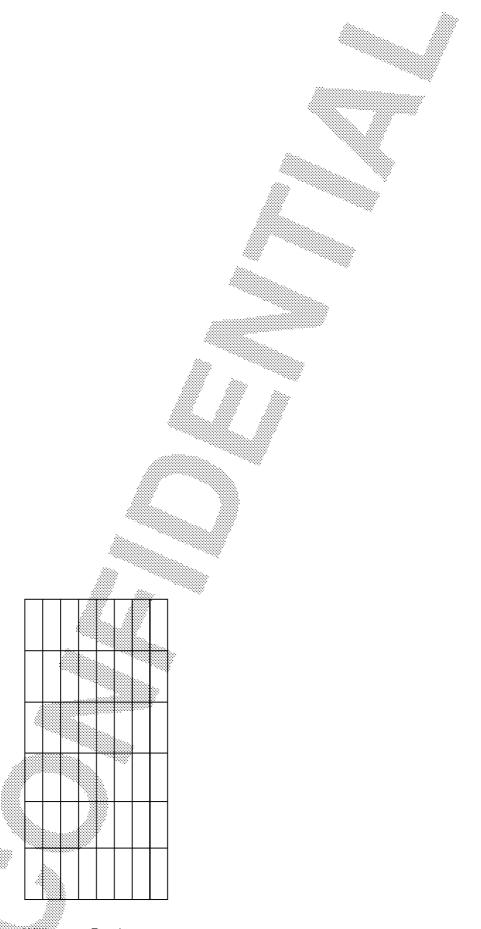
Subject to Protective Order - Williams v. Remington











Subject to Protective Order - Williams v. Remington

Total Test + Proof Failures

Total Rejected: Overall Reject Rate: 0

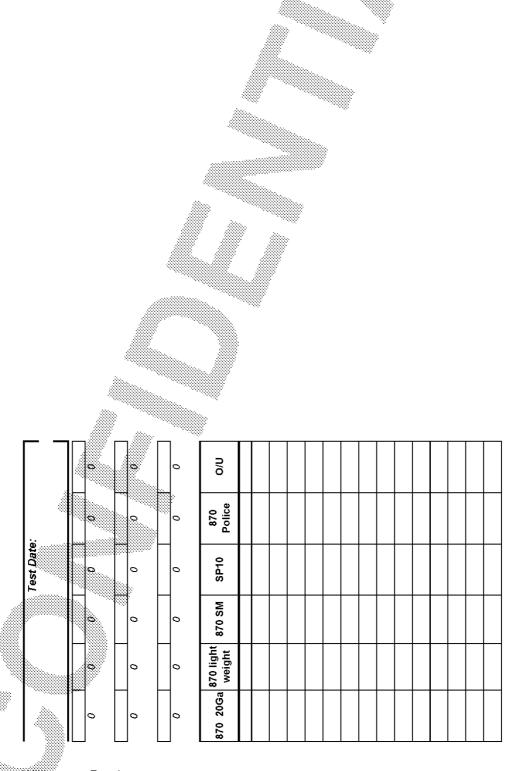
| СНАВ | Carrier hits action bar | | | | | | | | | | |
|------------|--------------------------------------|-----|-------|----------|------|---|-------|----------|-----|-----|------------|
| CLM | Can't laod magazine | | | | | | | | | | |
| co | Cut-off | 260 | | | | | | | | | |
| CR | Cuts.rim | | | | | | | | | | |
| 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 | | | 3500 | | | | | | |
| FOS | Fires on safe | | | | 88.a. | | | | | |
| FSR | Fires when safe is released | Y | | | | | | | | |
| GCSO | Gas cyl shot off | · | | | | | | | | |
| GRSO | Guide ring shot off | | | * | | | | | | |
| HPA | High pressure ammo | | | | | | | | | |
| HUE | Hard under extractor | | 1000 | | | | * | 90. | | |
| ILOP | Int. latch out of position | | | | | ***** | | | 990 | |
| ILRM | Int. latch ret. Missing | | | | | | | | | |
| ILSB | Int. latch stud broken | | | | | | | | | |
| ILSP | Int. latch spring out of position | | | | | Í | | | 8 | |
| JL | Jumps latch | | | | | | | | Á | |
| JO | Jars off | | | | | | | | | |
| LB | Light blow | | | | | | | 3000 | | |
| 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 | 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 | | | | | | | | | | |
| | | | | | | | | | | | |

| 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 | | | | | | | | | | | |



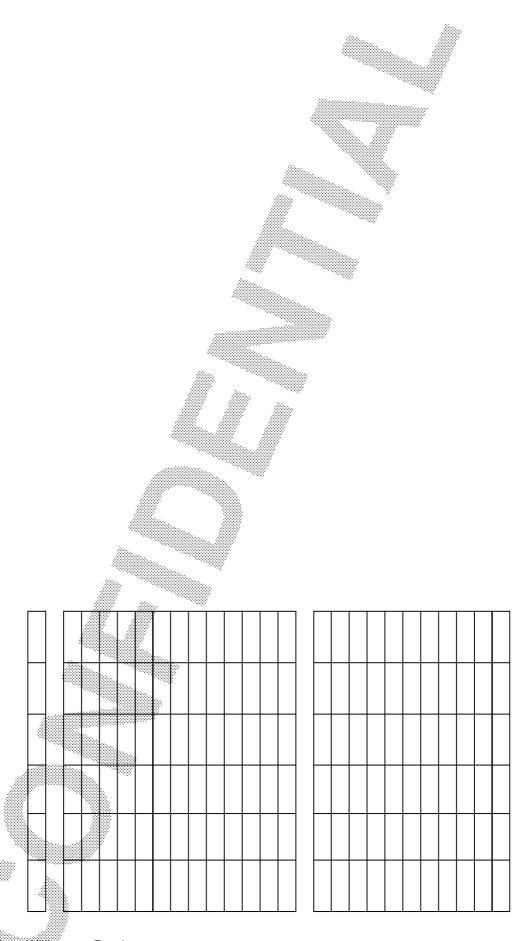


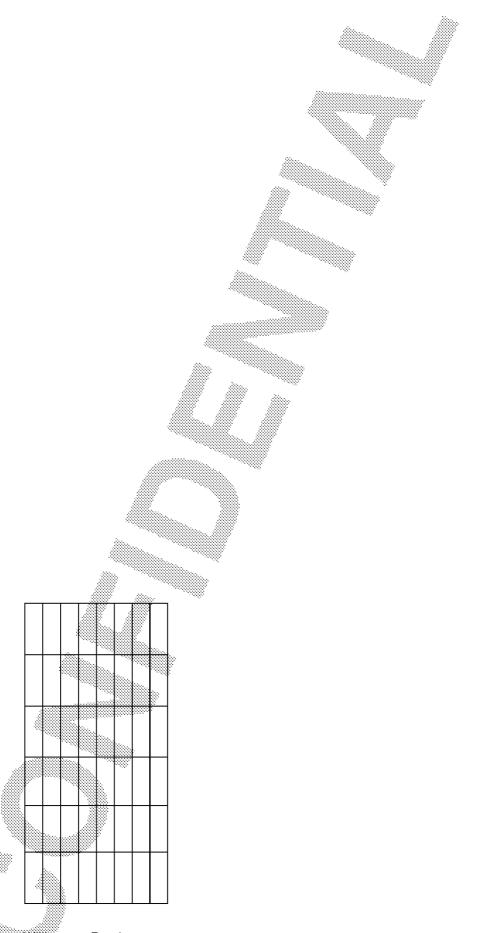
Subject to Protective Order - Williams v. Remington











Subject to Protective Order - Williams v. Remington

870

12Ga

870

16Ga

CBS-L

CC

CD

СН

Shells catch on bbl support-loading

Case dented

Closes hard

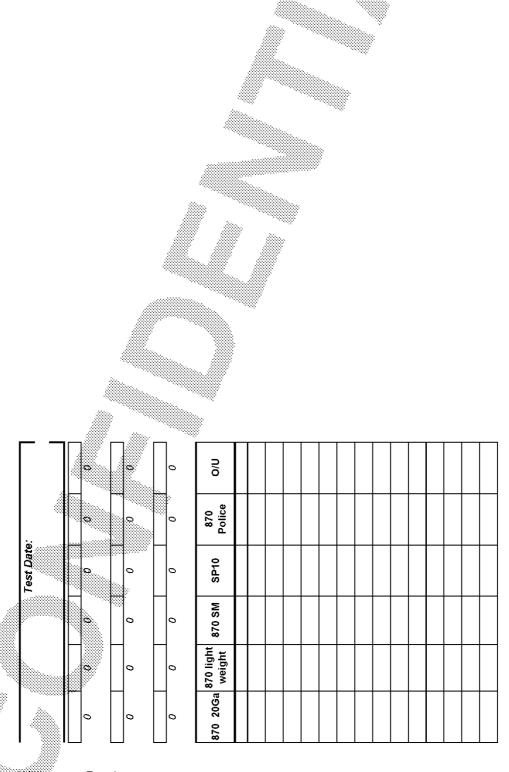
Carrier catches on shells,mag,receiver

| CHAB | Carrier hits action bar | | | | | | | |
|------|--------------------------------------|-----|-------|-----|-----|--|--------------|--|
| CLM | Can't laod magazine | | | | | | | |
| co | Cut-off | 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 | 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 | | 2000 | | | | <u> </u> | 86. | | | |
| 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 | | | | | | | | | | ╽. |
| JO | Jars off | | | | | | | | | | |
| LB | Light blow | | | | | | | | | | |
| MCSO | Magazine cap shot off | | | | | | | | | | |
| MCW | Magazine capacity wrong | | | | | | | | | | <u> </u> `` |
| MFA | Misfires (ammo) | | | | | | | | | | |
| MFOP | Magazine follower out of position | | | | | | | | | |] |
| MLH | Magazine loads hard | | | | | | | | | | 1 |
| 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 | | <u> </u> | | | | | | | |
| SBCL | Shell binds carrier latch | | | 50. | | | | | | |
| SBE | Stems bbl extension | | | | × | | | | | |
| SCB | Stock cracked or broken | • | | | | der. | | | | _ |
| scx | Shell catches | | | | | | - | | | |
| SHI | Short indent | - i | | | | | | | | |
| SIC | Stems in chamber | | · · | | | | | | | - |
| SL | shaves lead | | 1000 | | | | | ito. | | |
| SLC | Stems left side of chamber | | | | | 2,000 | | | ··· | |
| SMOC | Stretch marks on case | | | | | | | | | |
| SRC | Stems right side of chamber | | | | | | | | | |
| SRIC | Specific rings in chamber | | | | | · | | | | ļ., |
| SSC | shell stems carrier | | | | | | | | <u> </u> | |
| 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 | | | | | | | | | 1 |
| хн | Extracts hard | | | | | | | | | |

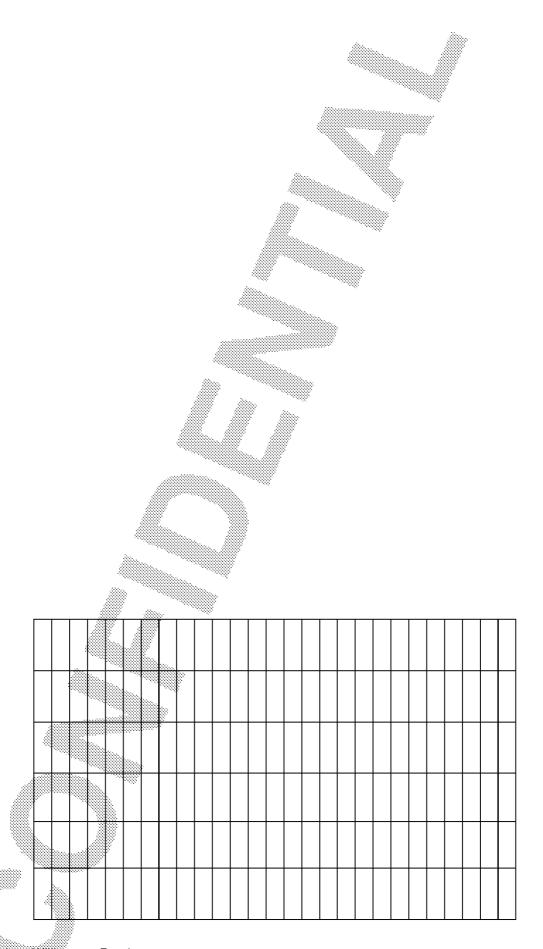




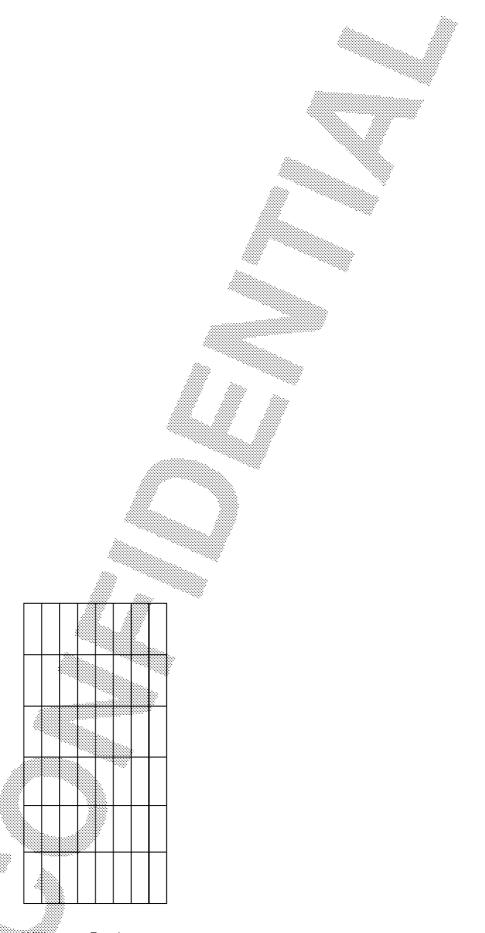
Subject to Protective Order - Williams v. Remington











Subject to Protective Order - Williams v. Remington

CBS-L

СС

CD

СН

Shells catch on bbl support-loading

Case dented

Closes hard

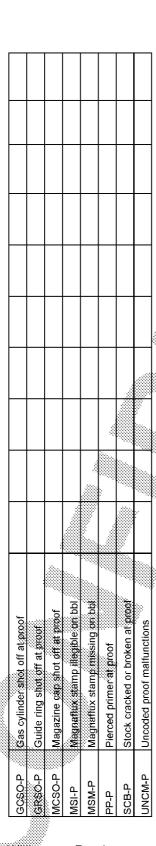
Carrier catches on shells,mag,receiver

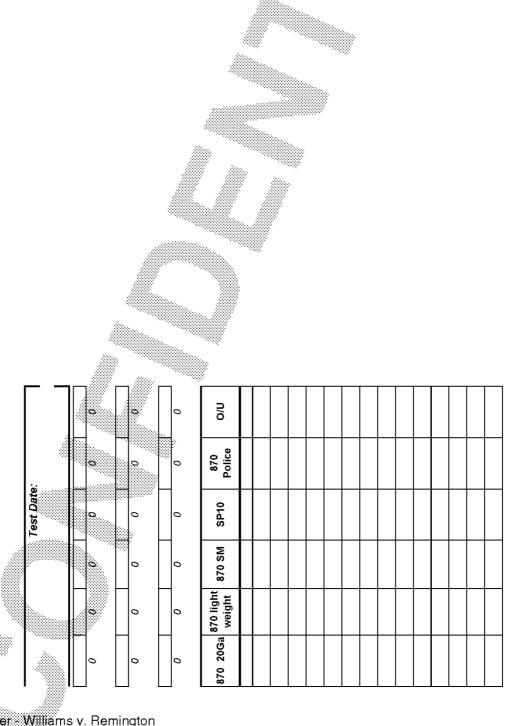
| ***** | | | | | | | | | | | | |
|---------|----------------------|---|----------------------|--------------|--------------|---|---|--------------|--------------|---------------|-------------|-------------|
| Summary | | est + Proof Failures Total Rejected: Overall Reject Rate: | 0 0 | | | | | | | | | |
| | Proof | Shot: Rejected: Percent: | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Test | Rejected: Percent: | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Target | Shat: Rejected: Percent: | 0 | 0 | 0 | Ø | 0 | 0 | 0 | 0 | 0 | 0 |
| CODE | MALFUN | ICTION 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 | | | | | | ************************************** | | | | See | |
| ASFB | Action spring follow | wer binds | | | | *************************************** | *************************************** | | | ******* | | 2000. |
| BABS | Bulge at body shor | | | | | | 100000 | | | | | |
| BAC | Burr at chamber | | | | | | | | | | į | |
| ВВ | Bolt binds/catches | | | | | | | | 1200 | | | |
| BCOE | Bolt catches on eje | ector | | | | | | | | ***** | | |
| вс | Blows cases | | | | | | | | | | | |
| BLOP | Bar lock or discon | nector out of position | | | | | | | | | ,, | |
| BSCO | Barrel support carr | ne out | | | | | | | | | | |
| CBS-F | Shells catch on bb | l support-feeding | | | | | | | | | | |

| CHAB | Carrier hits action bar | | | | | | | | | ĺ |
|------|--------------------------------------|-----|------|------|------|-------|------|---------|------|-------|
| CLM | Can't laod magazine | | | | | | | | | ĺ |
| co | Cut-off | 260 | | | | | | | | ĺ |
| CR | Cuts.rim | | | | | | | | | ĺ |
| cs | Cases swell | | | | | | | | | ĺ |
| CTOG | Chamber torn or gouged | | | 300. | | | | | | ĺ |
| CTP | Creepy trigger pull | | | | 885. | | | | | ĺ |
| CWSB | Cams wrong side of action bar | | | | | | | | | ĺ |
| DBB | Doesn't blow back | į | | | | | | | | ĺ |
| DCS | Double click in safety switch | | | | | | | | | ĺ |
| DCT | Double click in trigger | | | | | | | | | ĺ |
| DCU | Doesn't close-up | | 1998 | | | | | 800. | | ĺ |
| DE | Doesn't eject | | | | | | | | 900. | ĺ |
| DEL | Doesn't eject live round | | | | | | | | | ĺ |
| DFU | Doesn't feed up | | | | | ***** | | | | ĺ |
| DLO | Doesn't lock open (after last shell) | | | | | , | **** | | | ĺ |
| DLU | Doesn't lock-up | | | | | | | | | ĺ |
| DS | Dead safe | | | | | | | | | |
| DSM | Drops shell-magazine | | | | | | | ******* | | ĺ |
| DTL | Doesn't trip latch | | | | | | | | | |
| DX | Doesn't extract | | | | | | | | | ľ |
| DXL | Doesn't extract live round | | | | | | | | | ĺ |
| EDS | Extractor drops shell | | | | | | | | | ĺ |
| ESB | Ejector sticks back | | | | | | | | | ĺ |
| ESS | Extractor stems shell | | | | | | | | | ĺ |
| FA | Fires automatically | | | | | | | | | ĺ |
| FB | Follower binds | | | | | | | | | ĺ |

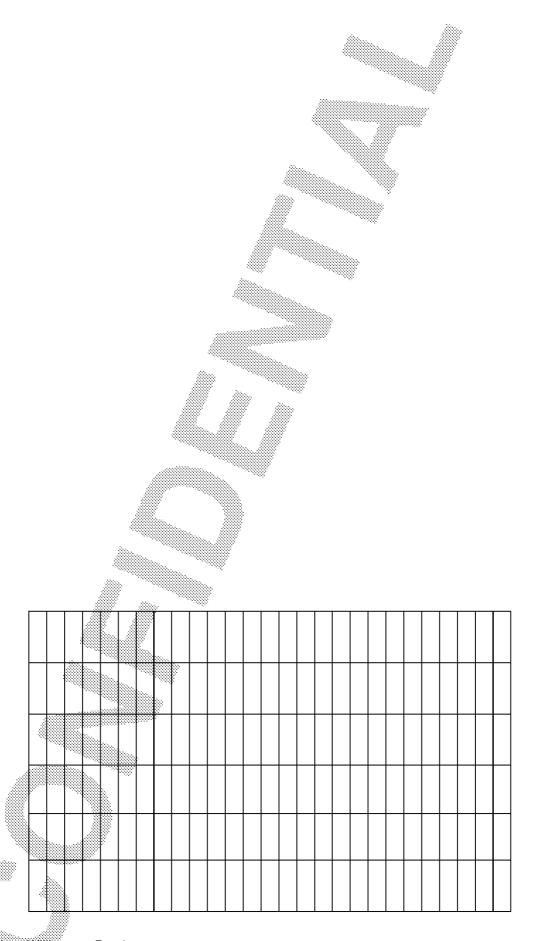
| PSM | Proof stamp missing | | | | | | | | | |
|--------|--------------------------------|-----|-----------|------|------|---|-------|---|---|---------------|
| RBOC | Rings and bulges on case | | | | | | | | | |
| RDW | (Action) release doesn't work | 200 | | | | | | | | |
| RIC | Rings in chamber | | | | | | | | | |
| 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 | | | | | | | | | |

| XHB. | Extractor hits bibl | | | | | | | | | | | |
|--------|-----------------------------------|------|------|------|-------|-------|-------|----------|---|---------|---|--|
| | | | | | | | | | | | _ | |
| HI | High | | | | | | | | | | | |
| LO | LOW | | | | | | | | | | | |
| LEFT | Left | | | | | | | | | | | |
| RIGHT | Right | Š | | 350. | | | | | | | | |
| DG | Doesn't Group | | | | Ster. | | | | | | | |
| FSST | Front sight tipped | - 7% | | | | , | | | | | | |
| RSTT | Rear sight tipped | | | | | | | | | | | |
| RSBR | Rear sight base raised | | | | | | | | | | | |
| FSTR | Front sight raised | | | | | | ** | | | | | |
| FSTL | Front sight loose | | 2009 | | | | | * | 90. | | | |
| RSTL | Rear sight loose | | | | | ,,,,, | | | | State . | | |
| MGPT-G | Missing parts at target | | | | | | | | *************************************** | | | |
| UNCN-G | Uncoded nonconformity at target | | | | | | | | | | | |
| | | | | | | | ***** | | | | | |
| 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 | | | | | | | | | | 770 | |
| ESB-P | Ejector sticks back at proof | | | | | | | | | | | |
| FCB-P | Fore-end cracked at proof | | | | | | | | | | | |
| FESO-P | Fore-end shot off at proof | | | | | | | | | | | |
| FF-P | Fails to fire at proof | | | | | | | | | | | |



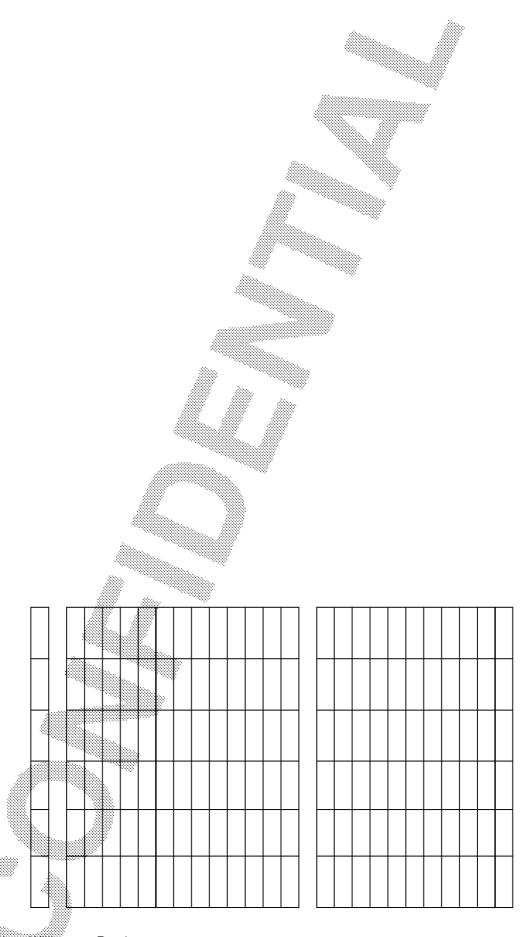


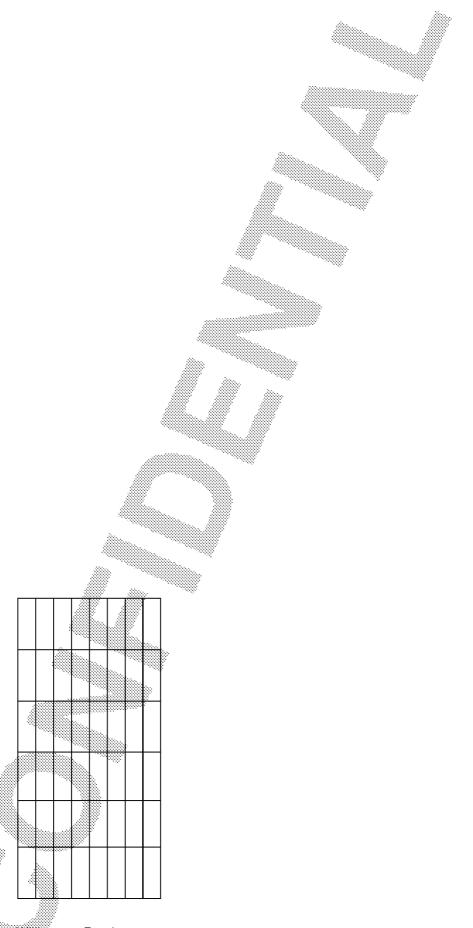
Subject to Protective Order - Williams v. Remington











Subject to Protective Order - Williams v. Remington

| Summary | Total Test + Proof Failures | | | | | | | | | | |
|---------|--|----------------------|-----------------------|--------------|--------------|--------------|--------------|--------------|---------------|-------------|-------------|
| | Total Rejected Overall Reject Rate | | | | | | | | | | |
| | \$hot: | illion. | | | | | | | | | |
| *** | Proof Rejected Percent | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Shot: | | | 70. | | | | | | | |
| | Test Rejected Percent | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Shot: | | | | | | | | | | |
| | Target Rejected Percent | | 0 | 0 | Ø | 0 | 0 | 0 | 0 | 0 | 0 |
| CODE | MALFUNCTION INDEX | 1187 Super Mag | 11 <u>8</u> 7 12Ga | 1187 20Ga | 1100 12Ga | 1100 16Ga | 1100 20Ga | 1100 28Ga | 1100 410Ga | 870 12Ga | 870 16Ga |
| | | | | | <i></i> | | <i></i> | × × | 7 2m. | | |
| АВ | Action binds | | | | | | | | | | |
| ASFB | Action spring follower binds | | | | | ************ | | | | | |
| BABS | Bulge at body shoulder | | | | | | | | | | |
| BAC | Burr at chamber | | | | | | | | | 1 | |
| вв | Bolt binds/catches | | | | | | | 1,446% | | | |
| 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

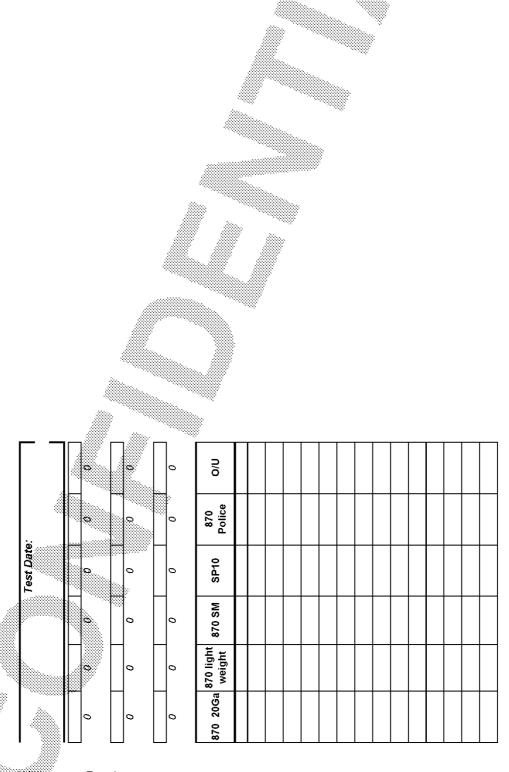
Case dented Closes hard

| FC: | Fails to connect | | | | | | | | | |
|-----------|-----------------------------------|-----|-------|------|------|---|---|-----------|-------|--|
| FCB | Fore-end cracked or broken | | | | | | | | | |
| FCB FD | Follows-down | 200 | | | | | | | | |
| 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 (1888). | 55-5- | |
| 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 | | | | | | | 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 | sa. | | | | | | | | ĺ |
| RIC | Rings in chamber | | | | | | | | | ĺ |
| SBC | Stems bottom chambers | | | | | | | | | ĺ |
| SBCL | Shell binds carrier latch | | | 300. | | | | | | ĺ |
| SBE | Stems bbl extension | ************ | | | 885. | | | | | ĺ |
| SCB | Stock cracked or broken | - 176 | | | | | | | | ĺ |
| scx | Shell catches | | | | | | | | | ĺ |
| SHI | Short indent | | | | | | | | | ĺ |
| SIC | Stems in chamber | | | | | | | | | ĺ |
| SL | shaves lead | | 10000 | | | | | 800. | | ĺ |
| SLC | Stems left side of chamber | | | | | | | | | ĺ |
| SMOC | Stretch marks on case | | | | | | | | | ĺ |
| SRC | Stems right side of chamber | | | | | ****** | | | | ĺ |
| SRIC | Specific rings in chamber | | | | | , | ***** | | | ĺ |
| SSC | shell stems carrier | | | | | | | | | ĺ |
| STC | Stems top chamber | | | | | | | | | |
| SWE | Safety switch works too easily | | | | | | | ******* | | ĺ |
| SWH | Safety switch works too hard | | | | | | | | | |
| sww | Safety ewitxh won't work | | | | | | | | | ľ |
| TD | Tips down | | | | | | | | | ĺ |
| TU | Tips up | | | | | | | | | ĺ |
| TWP | Trigger won't pull | | | | | | | | | ĺ |
| TWR | Trigger won't retract | | | | | | | | | ĺ |
| UNCN-T | Uncoded | | | | | | | | | ĺ |
| XH | Extracts hard | | | | | | | | | ĺ |

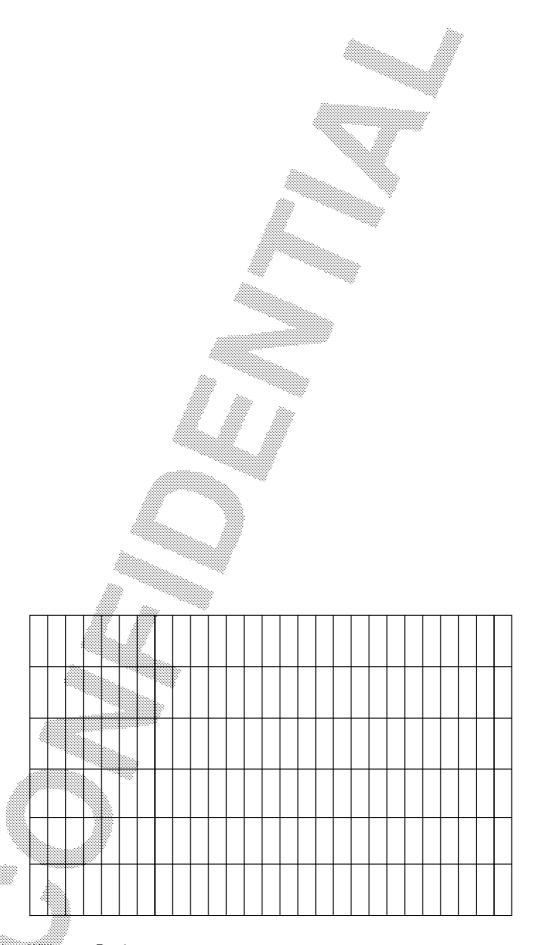
| | | | | | | | | | | _ | |
|--------|-----------------------------------|-----|------|-----|-------|--------|------|------|---|----------|-------|
| XHB | Extractor hits bis | | | | | | | | | | |
| | | | | | | | | | | <u>.</u> | |
| HI | High | 500 | | | | | | | | | |
| LO | Low | | | | | | | | | | |
| 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 | | 1999 | | | | × ** | Sto. | | | |
| RSTL | Rear sight loose | | | | ,,,,, | | | | | | |
| MGPT-G | Missing parts at target | | | | | | | | | | |
| UNCN-G | Uncoded nonconformity at target | | | | | | | | | | |
| | | | | | | ****** | | | | - 335 | |
| 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 | | | | | | | | | | 77.00 |
| FCB-P | Fore-end cracked at proof | | | | | | | | | | |
| FESO-P | Fore-end shot off at proof | | | | | | | | | | |
| FF-P | Fails to fire at proof | | | | | | | | | | |
| | | • | • | • | | • | • | • | • | • | |



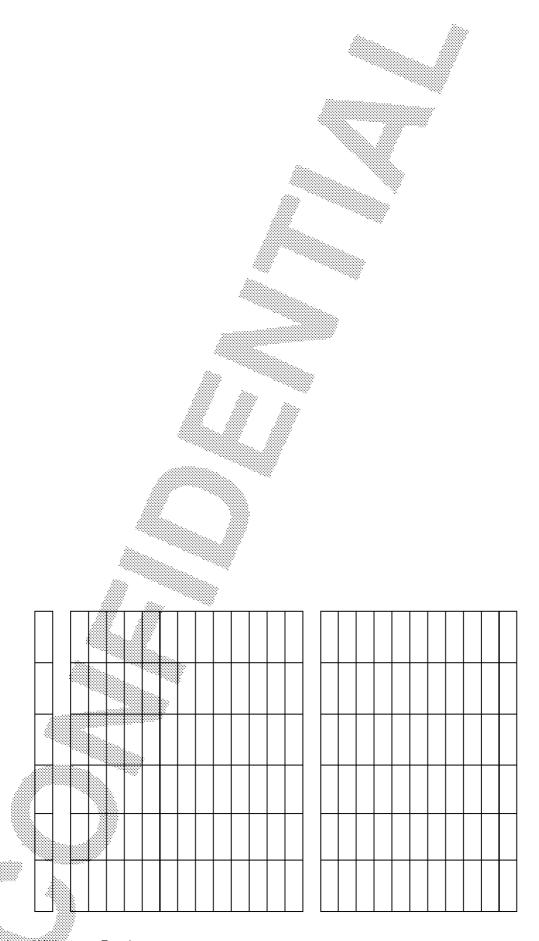


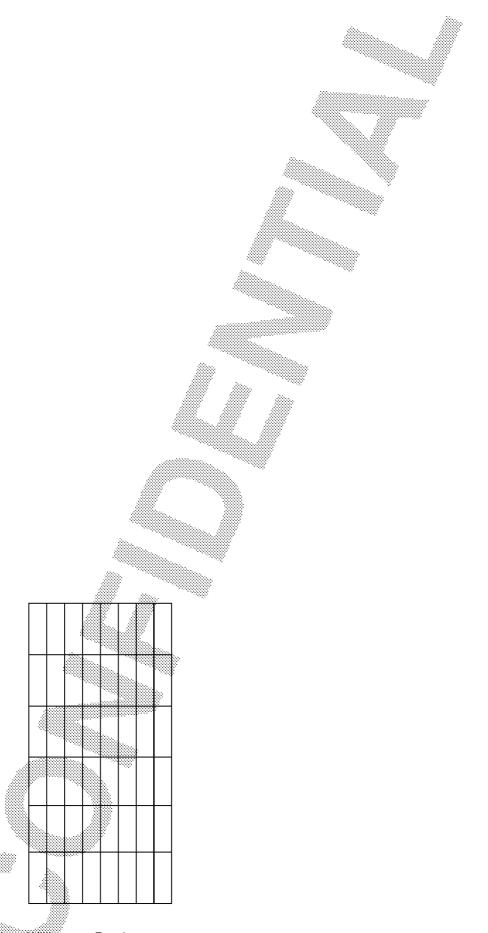
Subject to Protective Order - Williams v. Remington











Subject to Protective Order - Williams v. Remington

CD

СН

Case dented

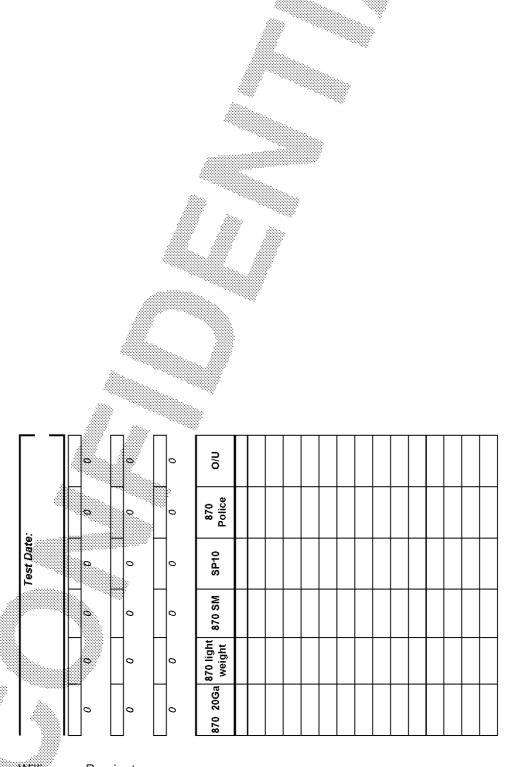
Closes hard

| CHAB | Carrier hits action bar | | | | | | | | | | |
|------|--------------------------------------|------|-------|------|------|-------|-------|----------|---|-------|---------------|
| CLM | Can't laod magazine | | | | | | | | | | |
| co | Cut-off | 550 | | | | | | | | | |
| CR | Cuts.rim | | | | | | | | | | |
| cs | Cases swell | | | | | | | | | | |
| CTOG | Chamber torn or gouged | | | 800. | | | | | | | |
| CTP | Creepy trigger pull | | | | 886. | | | | | | |
| CWSB | Cams wrong side of action bar | - 74 | | | | , | | | | | |
| DBB | Doesn't blow back | ن | | | | | | | | | |
| DCS | Double click in safety switch | | | | | | | | | | |
| DCT | Double click in trigger | | | | | SS | | | | | |
| DCU | Doesn't close-up | | 10000 | | | | | <u> </u> | 99. | | |
| DE | Doesn't eject | | | | | 2,000 | | | <u> </u> | 55-5- | |
| DEL | Doesn't eject live round | | | | | | | | | | |
| DFU | Doesn't feed up | | | | | | | | | | <i>******</i> |
| DLO | Doesn't lock open (after last shell) | | | | | , | ***** | | | 8 | |
| 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 | | | | | | | | | |
| SBCL | Shell binds carfier latch | | | 550. | | | | | | |
| SBE | Stems bbl extension | | | | 85c. | | | | | |
| SCB | Stock cracked or broken | | | | | | | | | |
| scx | Shell catches | | | | | | | | | |
| SHI | Short indent | | | | | | | | | |
| SIC | Stems in chamber | | | | | SS | | | | |
| SL | shaves lead | | 1000 | | | | | 999. | | |
| SLC | Stems left side of chamber | | | | | ***** | | | 990 | |
| 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 | | | | | | | | | |
| 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 | | | | | | | | | |
| TU TWP TWR UNCN-T | Tips up Trigger won't pull Trigger won't retract Uncoded | | | | | | | | | |

| XHB. | Extractor hits bibl | | | | | | | | | 1 | | |
|--------|-----------------------------------|----------|------|-----|---|------------|----------|------|---|------------|------|-----|
| | | | • | | | • | • | | | 1 | | |
| HI | High | | | | | | | | | | | |
| LO | Low | | | | | | | | | | | |
| LEFT | Left | | | | | | | | | | | |
| RIGHT | Right | | | 886 | | | | | | | | |
| 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> | | | | | | | | | | |



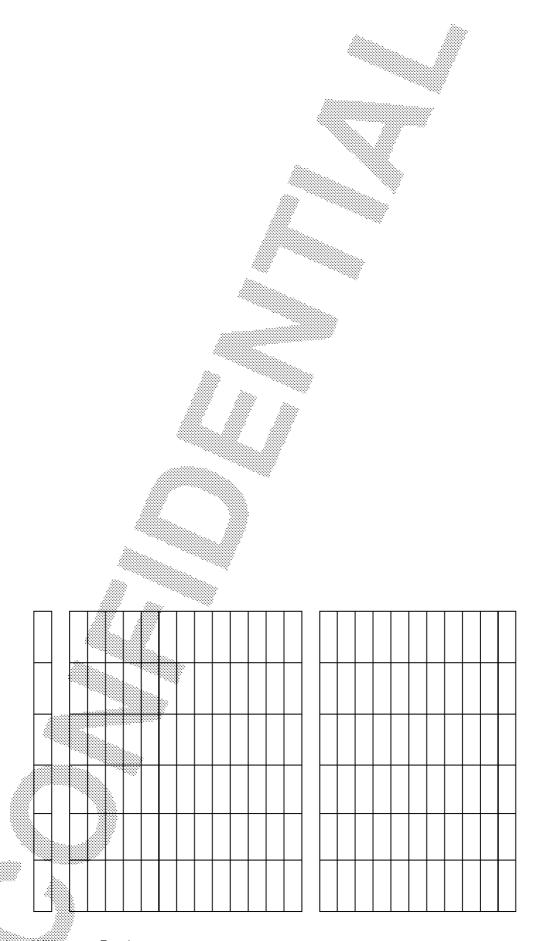


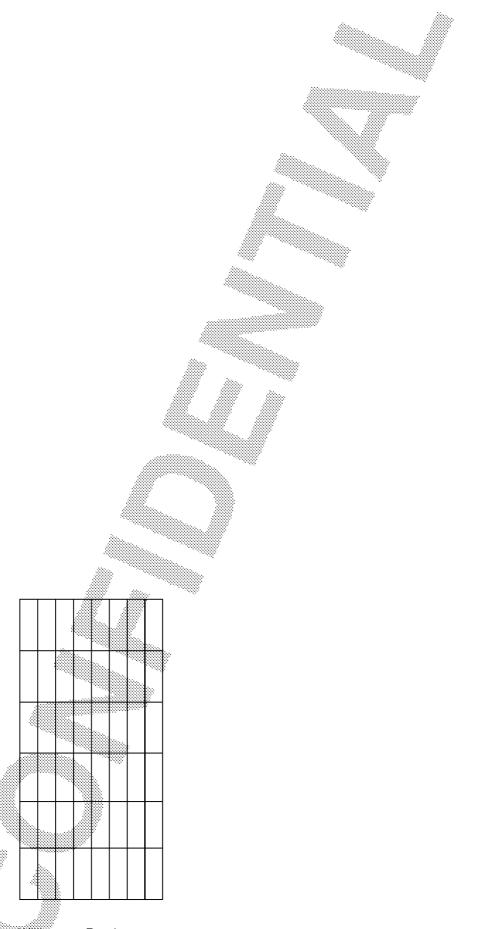
Subject to Protective Order - Williams v. Remington











Subject to Protective Order - Williams v. Remington

CBS-L

CC

CD

СН

Shells catch on bbl support-loading

Case dented

Closes hard

Carrier catches on shells,mag,receiver

| Summary | | | | | | | | | | | |
|---------|--|----------------------|--------------|--------------|---|--------------|--------------|--------------|---------------|--|-------------|
| | Total Rejecte Overall Reject Ra | | | | | | | | | | |
| | Sh Proof Reject Perce | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Test Rejed Perdi | ent: | Ø | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Target Reject Perce | ed: 0 | 0 | 0 | O | a | 0 | 0 | 0 | 0 | 0 |
| CODE | MALFUNCTION INDEX | 1187 Super Mag | 1187 12Ga | 1187 20Ga | 1100 12Ga | 1100 16Ga | 1108 20Ga | 1100 28Ga | 1100 410Ga | 870 12Ga | 870 16Ga |
| AB | Action binds | | | | | **** | | | | ************************************** | |
| ASFB | Action spring follower binds | | | | *************************************** | | | | | | 2000 |
| BABS | Bulge at body shoulder | | | | | | | | | | |
| BAC | Burr at chamber | | | | | | | | | ś | |
| вв | Bolt binds/catches | | | | | | | 1966 | | | |
| 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 | | | | | | | | | | |

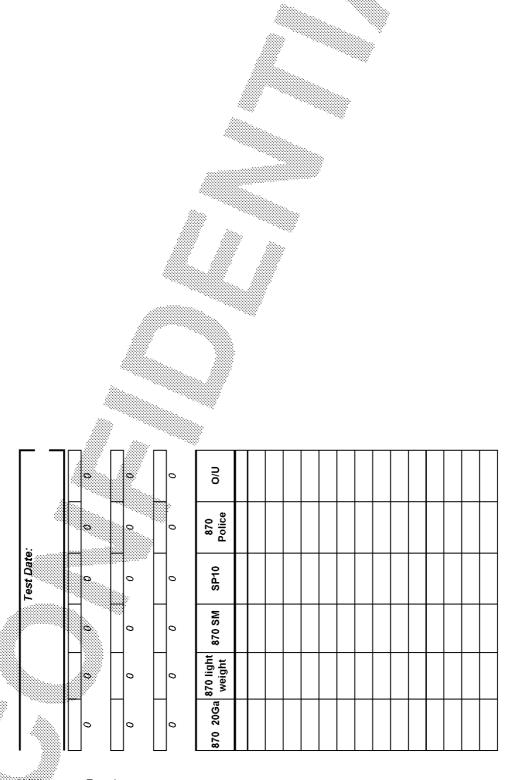
| CHAB | Carrier hits action bar | | | | | | | | | | |
|------|--------------------------------------|-----|------|----------|--------------------|---|--------|---|--|---|----------|
| CLM | Can't laod magazine | | | | | | | | | | |
| co | Cut-off | 200 | | | | | | | | | |
| CR | Guts rim | | | | | | | | | | |
| 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-do w n | 36 | | | | | | | | |
| 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 | • | | | | 700 | | | | |
| GCSO | Gas cyl shot off | | | | | | | | | |
| GRSO | Guide ring shot off | | | | | | | | | |
| HPA | High pressure ammo | | | | | 80 80 80 80 80 80 80 80 80 80 80 80 80 8 | | | | |
| HUE | Hard under extractor | | 10000 | | | | | 999. | | |
| ILOP | Int. latch out of position | | | | | | | | State. | |
| ILRM | Int. latch ret. Missing | | | | | | | | | |
| ILSB | Int. latch stud broken | | | | | | | | | <i>###</i> |
| ILSP | Int. latch spring out of position | | | | | ĺ | ****** | | 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 | 200 | | | | | | | | |
| RIC | Rings in chamber | | | | | | | | | |
| SBC | Stems bottom chambers | | *** | | | | | | | |
| SBCL | Shell binds carrier latch | | | 350. | | | | | | |
| SBE | Stems bbl extension | | | | Sec | | | | | |
| SCB | Stock cracked or broken | 190 | | | | | | | | |
| scx | Shell catches | į | | | | | | | | |
| SHI | Short indent | | | | | | | | | |
| SIC | Stems in chamber | | ** | | | | * | | | |
| SL | shaves lead | | 7990 | | | | <u> </u> | 550. | | |
| SLC | Stems left side of chamber | | | | | 2,0000 | | × 2000 | | |
| 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 | | | | | | | | | |
| | | | | | | | | | | |

| | | | | | | | | | | | • | |
|--------|-----------------------------------|-----|-------|-----|--------|--------|---|-------|---|---------------|-----|---|
| XHB. | Extractor hits bis | | | | | | | | | | | |
| | | | | | | | | | | | _ | |
| HI | High | 200 | | | | | | | | | | |
| LO | LOW | | | | | | | | | | | |
| LEFT | Left | | | | | | | | | | | |
| RIGHT | Right | | | 556 | | | | | | | | |
| DG | Doesn't Group | | | | | | | | | | | |
| FSST | Front sight tipped | 190 | | | | | | | | | | |
| RSTT | Rear sight tipped | | | | | | | | | | | |
| RSBR | Rear sight base raised | | | | | | | | | | | |
| FSTR | Front sight raised | | | | | | * | | | | | |
| FSTL | Front sight loose | | ***** | | | | | isto. | | | | |
| RSTL | Rear sight loose | | | | 2,0000 | | | Ž | | | | |
| MGPT-G | Missing parts at target | | | | | | | | | | | |
| UNCN-G | Uncoded nonconformity at target | | | | | | | | | <i>******</i> | | |
| | | | | | : | ****** | | | | | 666 | |
| AI-P | Assembly incompleye at proof | | | | | | | | Á | | | |
| 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 | | | | | | | | | | | |
| 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 | | | | | | | | | |] | |



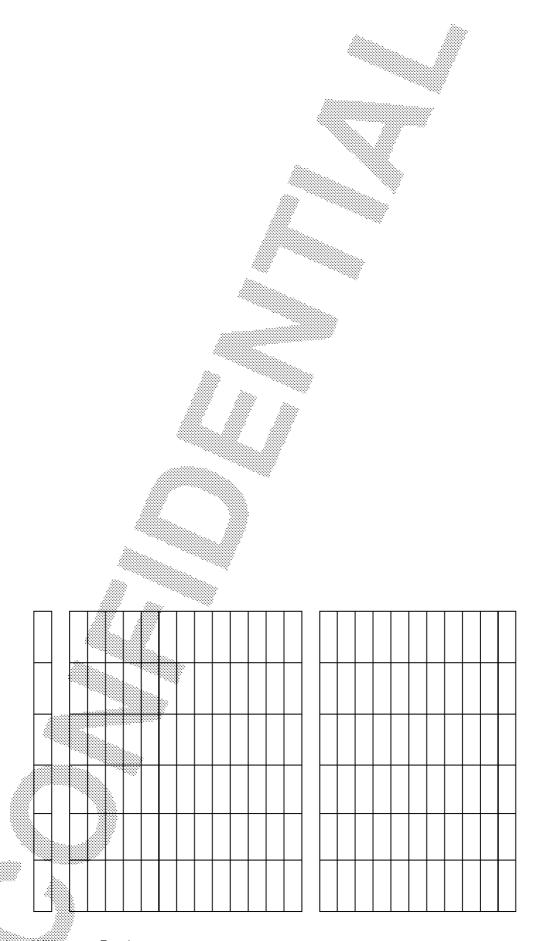


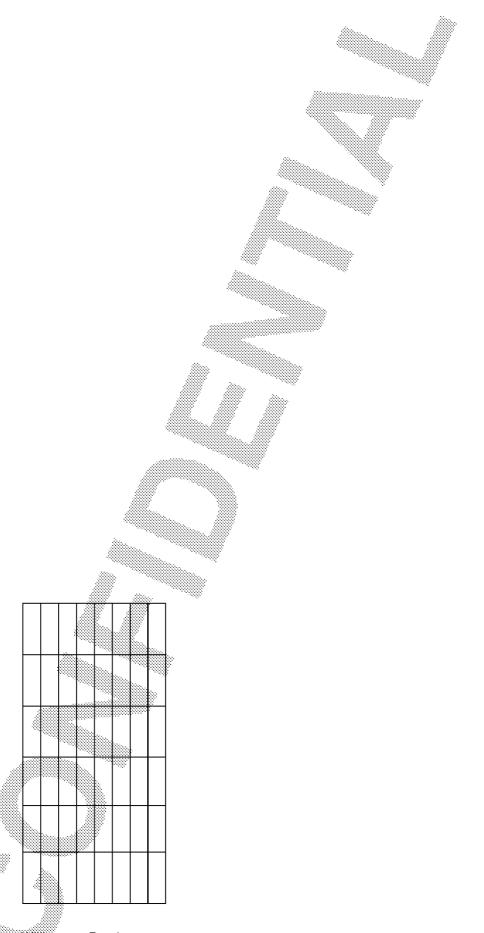
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