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| Sun | | Test + Proof Failures Total Rejected: Överall Reject Rate: | 14426 1344 9.32 | | | | | | |
|-----|--------|--|-----------------------|------|-------------------|------|-----|------|-----|
| | | Shot: | 7691 | 529 | 355 | 2707 | 73 | 291 | 138 |
| | Proof | Shot: Rejected: | 5 | 2 | 3 | 5 | 0 | 0 | 0 |
| | Proof | Percent | 0.1 | 0.4 | 0.8 | 0.2 | 0.0 | 0.0 | 0.0 |
| | Test | shot | 5811 | 444 | 868 | 3511 | 650 | 192 | 28 |
| | Test | Rejected: | 454 | ≥ 28 | 91 | 341 | 20 | 4 | 1 |
| | | Shot. Rejected: Percent Shot: Rejected: Parcent Shot: Rajected: | 7.8 | 6.3 | 10.5 | 9.7 | 3.1 | 2.1 | 3.6 |
| | | \$hot: | 433 | 30 | _{80.} 70 | 206 | 2 | 232 | |
| | Target | | 0 | ///O | | 0 | 0 | 42 | 0 |
| | | Percent: | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 18.1 | |

| CODE | MALFUNCTION INDEX | 700 S PS | 700 SPS SS | 700 BDL & ADL & ADL | 700 SS | 700 CDL | 700 POLICE | MODEL 7 |
|-------|--|-----------------|---------------|------------------------|---|---------|---|---------|
| 4.0 | Andina binala | *** | | | | | | |
| AB | Action binds | | ******* | | | | 20m 0000000000000000000000000000000000 | |
| BABS | Bulge at body shoulder | | | | | | | |
| BAC | Burr at chamber | 50 | 6 | 9 | 25 | 9 | | â |
| BBMA | BBL-to-bolt misalignment | | | *** | | | | |
| ВВ | Bolt binds/catches | 95 | 4 | 30 | 86 | 7 | | 1 |
| BCOBS | Bolt catches on bolt stop | | | | | ***** | | |
| BCOF | Bolt catches on follower | | | | 6 | 4 | 1 | |
| BC | Blows cases | | | | - | | | |
| BHR | Bolt hits receiver | | | | - | | **** | |
| BHS | Bolt plug hits safety switch | | | | | | | **** |
| BLOP | Bar lock or disconnector out of position | | | | | | | |
| BLSO | Barrel lug shot off | | | | *************************************** | | | |
| вро | Bolt pulls out | | | | | | | |
| BSSM | Bolt stems shell in magazine | | | | *************************************** | | | |
| BWCD | Bolt won't carn down | | | | **** | | | |
| BWCFM | Bolt won't close over full magazine | 6 | 1 | | 11 | | | |
| CD | Case dented | | | | | | | |

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| CODE | MALFUNCTION INDEX | 700 SPS | 700 SPS SS | 700 BDL & ADL & ADL | 700 SS | 700 CDL | 700 POLICE | MODEL 7 |
| СН | Closes hard | 36 | 9 | 7 | 65 | | | |
| CLM | Can't load magazine | 9 | | | 5 | | | |
| co | Cut-off | 3000. | | | | | | |
| CR | Cuts rim | | | | | | | |
| cs | Cases swell | " | * | | | | | |
| стов | Chamber torn or goug ë | 1 | | | | | | |
| СТР | Creepy trigger pull | 777 | | | | | | |
| CWSB | Cams wrong side of action bar | | | | Ś | | | |
| 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 | 15 | | | 3 | | 1 | v. |
| DEL | Doesn't eject live round | 6 | | | 2 | | | <i>I 110</i> 00 |
| DFB | Doesn't feed back | | | | | | | |
| DFU | Doesn't feed up | | | | | | | |
| DLO | Doesn't lock open (after last shell) | | | | | , | | |
| DLU | Doesn't lock-up | | | | | 3 | | |
| DS | Dead safe | 2 | | | 12 | | | |
| DX | Doesn't extract | 5 | | 1 | | | | |
| DXL | Doesn't extract live round | | | | | | | |
| EDS | Extractor drops shell | 25 | | 5 | 12 | | 2 | |
| ESB | Ejector sticks back | 3 | | | 4 | | | |
| ESCR | Empty shell catches receiver | | | | | | | |
| ESS | Extractor stems shell | | | | | | | |
| FA | Fires automatically | | | | | | | |
| FB | Follower binds | | | | | | | |

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| CODE | MALFUNCTION INDEX | 700 SPS | 700 SPS SS | 700 BDL & ADL & ADL | 700 SS | 700 CDL | 700 POLICE | MODEL 7 |
| FC | Fails to connect | | | | | | | |
| FCB | Fore-end cracked or broken | | | | | | | |
| FD | Fallows-down | | | | | | | |
| FF *** | Fails to fire | | | 1 | 1 | | | |
| FFP | Flat firing pin | "" | * | | | | | |
| FOS | Fires on safe | | | | | | | |
| FPHB | Firing pin hits bbl | ····. | | | | | | |
| FPHI | Firing pin hits inside rim | | | | (ta | | | |
| FPO | Floor plate opens | 17 | 1 | 2 | 23 | 1 | | |
| FPOH | Floor plate opens hard | ***** | | | *************************************** | * | | |
| FSR | Fires when safe is released | | | ///// | | | | |
| FT | Follower tips | 8 | ,, | | 3 | | | |
| GCSO | Gas cyl shot off | | | *************************************** | | | | .a. |
| HBL | Heavy bolt lift | 11 | | 5 | / /88/ | | | |
| HMSC | Heading mismatch-steps on case | | | | | | | |
| HPA | High pressure ammo | | | | | | | |
| HUR | Hard under rail | 15 | | | | , | | |
| JCS | Jumps cartridge | | | | *************************************** | * | | |
| JM | Jumps magazine | 5 | | 1 | 4 | 2 | 444 | |
| 10 | Jars off | | | | *************************************** | | | *** |
| LB | Light blow | | | | | | | |
| MAH | Magazine assembles hard | | | | - | | | |
| MCW | Magazine capacity wrong | | | | | | | |
| MFA | Misfires (ammo) | | | | *************************************** | | | |
| MFOP | Magazine follower out of position | | | | - | | | |
| ML | Magazine loose | | | | | | | |
| MLH | Magazine loads hard | | | | | | | |

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| CODE | MALFUNCTION INDEX | 700 SPS | 700 SPS SS | 700 BDL & ADL & ADL | 700 SS | 700 CDL | 700 POLICE | MODEL 7 |
| MARH | Magazine removės hard | | | | | | | |
| ОН | Opens hard | | | | | | | |
| OR | Over-rides | 70 | | 2 | 5 | | | |
| PH | Pulls hard | | | | | | | |
| PSI | Proof stamp illégible | | \$ | | | | | |
| PSM | Proof stamp missing | | | | - | | | |
| RBOC | Rings and bulges on case | 777 | | | | | | |
| RDW | (Action) release doesn't work | | | | ć | | | |
| RIC | Rings in chamber | 313 | 7 | 3 | 25 | 1 | | |
| RIS | Ring in sholder | *************************************** | | | 7 // | * | | |
| RS | Rim srem | | | | | | | |
| SBC | Stems bottom chambers | | ., | | | | | |
| SBE | Stems bbl extension | | | | | | | ys |
| SCB | Stock cracked or broken | | | ****** | | | | |
| scx | Shell catches | | | | 2000 | | | |
| SHI | Short indent | | | | | | | |
| SI | Stems incline | 1 | | 3 | | | | |
| SIC | Stems in chamber | 2 | | 10 | 3 | Ÿ | | |
| SL | shaves lead | | | | | | 488 | |
| SLC | Stems left side of chamber | | | | | | | |
| SMOC | Stretch marks on case | | | | | | | |
| SOR | Stem over-ride | 10 | | 4 | 8 | | | |
| SP | Stems port | | | | *** | | | |
| SR | Shoulder rough | | | | | | | |
| SRC | Stems right side of chamber | | | | | | | |
| SRIC | Specific rings in chamber | | | | | | | |
| SSOC | Surface scratches on case | | | | | | | |

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| CODE | MALFUNCTION INDEX | 700 SPS | 700 SPS SS | 700 BDL & ADL & ADL | 700 SS | 700 CDL | 700 POLICE | MODEL 7 |
| STC | Stems top chamber | | | | | | | |
| SWE | Safety switch works too easily | 1 | | 3 | 3 | | | |
| SWH | Safety switch works too hard | 1 | | 1 | 2 | | | |
| sww | Safety ewitxh won't work | | | | | | | |
| TD | Tips down | " | 2° 20. | | | | | |
| TU | Tips up | | | | | | | |
| TWP | Trigger won't pull | · · · · //// | | | | | | |
| TWR | Trigger won't retract | | | | | | | |
| UNCN-T | Uncoded | | | | 4 | | | |
| XH | Extracts hard | 47 | | 4 | 12 | | | |
| | | | | | | | | |
| HI | High | | | | | | | |
| LO | Low | | | | | | | vo. |
| LEFT | Left | | | | | | | 7 2000 |
| RIGHT | Right | | | | | | | |
| DG | Doesn't Group | | | | | | 42 | |
| FSST | Front sight tipped | | | | | , | | |
| RSTT | Rear sight tipped | | | | | 3 | | |
| 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 | 1 | | | | | | |
| BBB | Barrel bracket cracked or broken at proof | | | | | | | |

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| CODE | MALFUNCTION INDEX | 700 SPS | 700 SPS SS | 700 BDL & ADL & ADL | 700 SS | 700 CDL | 700 POLICE | MODEL 7 |
| BC-P | Blows cases at proof | | | | | | | |
| BEB-P | Barrel extension broken at proof | | | | | | | |
| BLP-P | Blanked primer at proof | | | | | | | |
| BLSO-P | Barrel lug shot off 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 | 27.20 | | | | - 10mm | | |
| GCSO-P | Gas cylinder shot off at proof | | - 7, | | | | | |
| MSI-P | Magnaflux stamp illegible on bbl | | | | <i>###</i> | | | <i>t.</i> |
| MSM-P | Magnaflux stamp missing on bbl | | | | | | | l War |
| PP-P | Pierced primer at proof | | | 1 | 7788 | | | |
| SCB-P | Stock cracked or broken at proof | | 2 | | | | | |
| UNCM-P | Uncoded proof malfunctions | 4 | | 2 | 4 | | | |

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| | XR-100 | 7400 | 7500 | 7600 | 7615 | Rimfire | totals | totals | totals |
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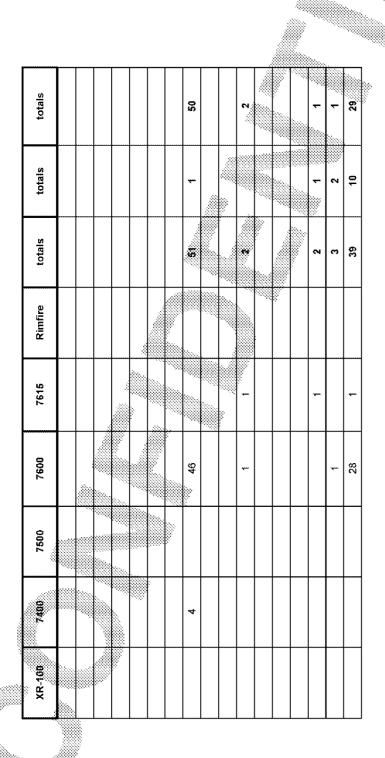
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| XR-100 | 7400 | 7500 | 7600 | 7615 | Rimfire | totals | totals | totals |
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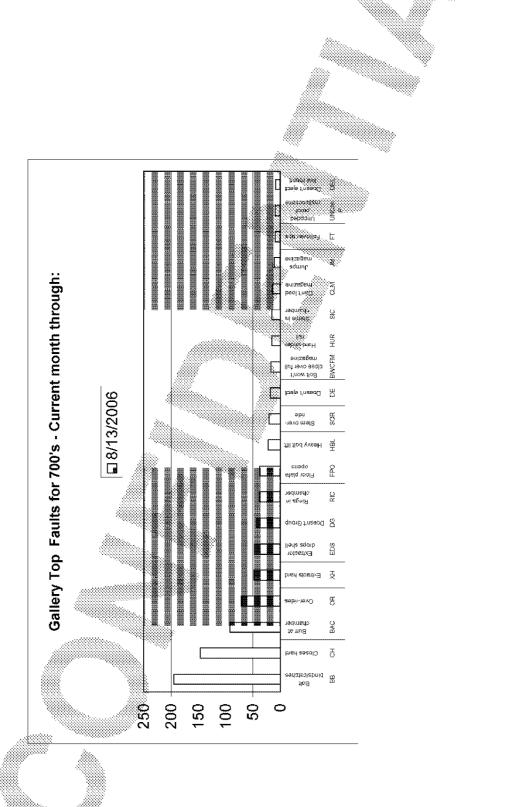
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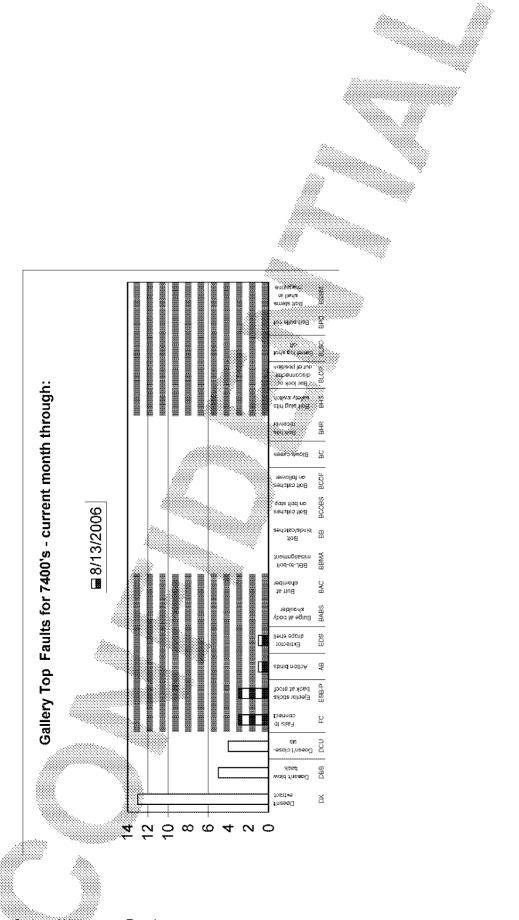
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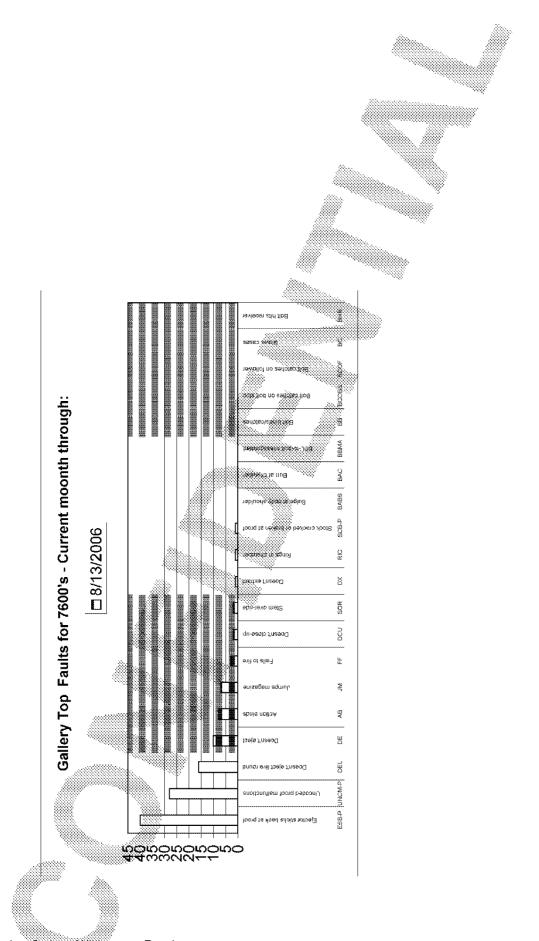
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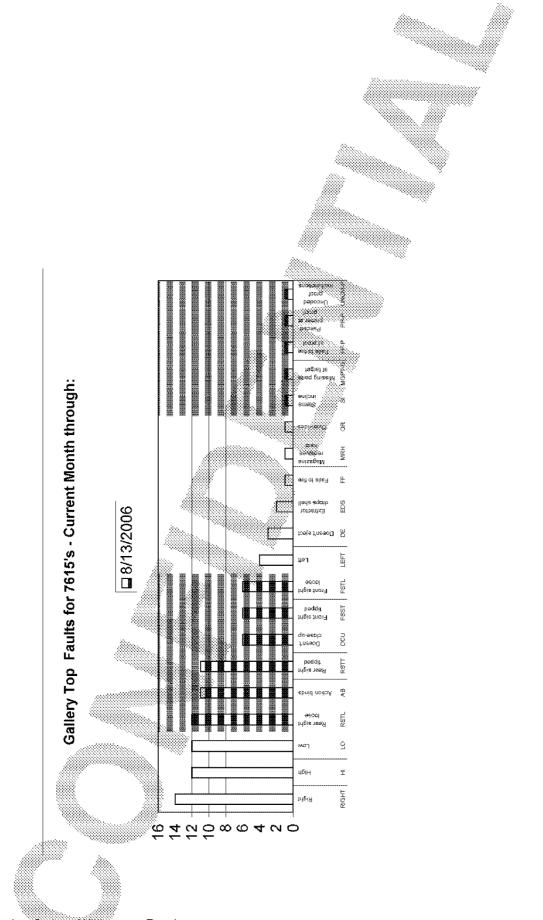
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| XR-160 | 7400 | 7500 | 7600 | 7615 | Rimfire | totals | totals | totals |
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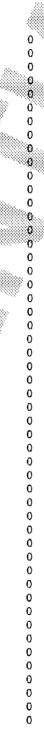




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|-----------|--|
| BB | Bolt binds/catches |
| CH | Closes hard |
| BAC | Burr at chamber |
| OR | Over-rides |
| XH | Extracts hard |
| EDS | Extractor drops shell |
| DG | Doesn't Group |
| RIC | Rings in chamber |
| FPO | Floor plate opens |
| HBL | Heavy bolt lift |
| SOR | Stem over-ride |
| DE | Doesn't eject |
| BWCFM | Bolt won't close over full magazine |
| HUR | Hard under rail |
| SIC | Stems in chamber |
| CLM | Can't load magazine |
| JM | Jumps magazine |
| FT | Follower tips |
| UNCM-P | Uncoded proof malfunctions |
| DEL | Doesn't eject live round |
| DS | Dead safe |
| BCOF | |
| RIS | Bolt catches on follower |
| | Ring in sholder |
| DX ESB | Doesn't extract |
| | Ejector sticks back |
| SI | Stems incline |
| SWH | Safety switch works too hard |
| SWE | Safety switch works too easily |
| CTOG | Chamber torn or gouged |
| FF | Fails to fire |
| SCB-P | Stock cracked or broken at proof |
| UNCN-T | Uncoded |
| AI-P | Assembly incomplexe at proof |
| PP-P | Pierced primer at proof |
| AB | Action binds |
| BABS | Bulge at body shoulder |
| BBMA | BBL-to-bott misalignment |
| BCOBS | Bolt catches on bolt stop |
| BC | Blows cases |
| BHR | Bolt hits receiver |
| BHS | Bolt plug hits safety switch |
| BLOP | Bar lock or disconnector out of position |
| BLSO | Barrel lug shot off. Bolt pulls out |
| BPO 🛞 | Bolt pulls out |
| BSSM 🛞 | Bolt stems shell in magazine |
| BWCD | Bolt won't cam down |
| CD | Case dented |
| CO | Cut-off |
| CR | Cutsam |
| CS | Cases swell |
| CTP | Creepy trigger pull |
| | |



| CWSB | Cams wrong side of action bar |
|-------|--------------------------------------|
| DBB | Doesn't blow back |
| DCS | Double click in safety switch |
| DCT | Double click in trigger |
| DCU | Doesn't close-up |
| DFB | Doesn't feed back |
| DFU | Doesn't feed up |
| DLO | Doesn't lock open (after last shell) |
| DLU | Doesn't lock-up |
| DXL | Doesn't extract live round |
| ESCR | Empty shell catches receiver |
| ESS | Extractor stems shell |
| FA | Fires automatically |
| FB | Follower binds |
| FC | |
| | Fails to connect |
| FCB | Fore-end cracked or broken |
| FD | Follows-down |
| FFP | Flat firing pin |
| FOS | Fires on safe |
| FPHB | Firing pin hits bbl |
| FPHI | Firing pin hits inside rim |
| FPOH | Floor plate opens hard |
| FSR | Fires when safe is released |
| GCSO | Gas cyl shot off |
| HMSC | Heading mismatch-steps on case |
| HPA | High pressure ammo |
| JCS | Jumps cartridge |
| JO | Jars off |
| LB | Light blow |
| MAH | Magazine assembles hard |
| MCW | Magazine capacity wrong |
| MFA | Misfires (ammo) |
| MFOP | Magazine follower out of position |
| ML. | Magazine leose |
| MLH | Magazine toads hard |
| MRH | Magazine removes hard |
| OH OH | Opens hard |
| PH | Pulls hard |
| PSI | |
| | Proof stamp illegible |
| PSM | Proof stamp missing |
| RBOC | Rings and bulges on case |
| RDW | (Action) release deesn't work |
| RS | Rim srem |
| SBC | Stems bottom chambers |
| SBE | Stems obl extension |
| SCB | Stock gracked or broken |
| SCX | Shell catches |
| SHI | Short indent |
| SL | shaves lead |
| SLC | Stems left side of chamber |
| SMOC | Stretch marks on case |
| | Lanacan Million an Anaa |



| r | *************************************** |
|---|--|
| SP | Stems port |
| SR | Shoulder rough |
| SRC | Stems right side of chamber |
| SRIC | Specific rings in chamber |
| SSOC | Surface scratches on case |
| STC | Stems top chamber |
| sww | Safety ewitxh won't work |
| TD | Tips down |
| TU | Tips up |
| TWP | Trigger won't pull |
| TWR | Trigger won't retract |
| *************************************** | **** |
| HI | High |
| LO | Low |
| LEFT | Left |
| RIGHT | Right |
| FSST | Front sight tipped |
| RSTT | Rear sight tipped |
| RSBR | Rear sight base raised |
| FSTR | Front sight raised |
| FSTL. | Front sight loose |
| RSTL. | Rear sight loose |
| MGPT-G | Missing parts at target |
| UNCN-G | Uncoded nonconformity at target |
| | Discost Honoconjoining at large |
| BBB | Barrel bracket cracked or broken at proof |
| BC-P | Blows cases at proof |
| BEB-P | Barrel extension broken at proof |
| BLP-P | Blanked primer at proof |
| BLSO-P | Barrel lug shot off at proof |
| BP-P | Blown primer at proof |
| BS-P | Barrel split at proof |
| DLOS-P | Doesn't lock over stratts 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 |
| MSI-P | Magnaflux stamp illegible on bbl |
| MSM-P | Magnaflux stamp missing on bbl |
| 141 \(\) [1] | Leaville Strategy and Company of the |





| xa | Doesn't extract | 1 |
|---------|--|------|
| DBB | Doesn't blow back | 1 |
| DCU | Doesn't close-up | 1 |
| FC | Fails to connect | 1 |
| ESB-P | Ejector sticks back at proof | 1 |
| AB | Action binds | 1 |
| EDS | Extractor drops shell | 1 |
| BABS | Bulge at body shoulder | 1 |
| BAC | Burr at chamber | + |
| BBMA | BBL-to-bolt misalignment | - |
| BB | Bolt binds/catches | - |
| BCOBS | L | 4 |
| | Bolt catches on bolt stop | |
| BCOF | Bolt catches on follower | [``` |
| BC | Blows cases | |
| BHR | Bolt hits receiver | 300 |
| BHS | Bolt plug hits safety switch | |
| BLOP | Bar lock or disconnector out of position | |
| BLSO | Barrel lug shot off | |
| BPO | Bolt pulls out | |
| BSSM | Bolt stems shell in magazine | |
| BWCD | Bolt won't cam down | |
| BWCFM | Bolt won't close over full magazine | |
| CD | Case dented | F |
| CH | Closes hard | ۱ |
| CLM | Can't load magazine | |
| CO | Cut-off | 1 |
| CR | Cuts rim | 1 |
| CS | Cases swell | Ů. |
| CTOG | Chamber torn or gouged | |
| CTP | Creepy trigger pull | |
| CWSB | Cams wrong side of action bar | |
| DCS | Double click in safety switch | 1 |
| DCT | Double click in trigger | ł |
| DE | | 1 |
| | Doesn't eject | 4 |
| DEL | Doesn't eject live found | ł |
| DFB | Doesn't feed back | ł |
| DFU | Doesn't feed ap | |
| DLO | Doesn't lock open (after last shell) | 1 |
| DLU | Doesn't lock-up | 1 |
| DS | Dead safe | 1 |
| DXL | Doesn't extract live round | |
| ESB | Ejector sticks back | |
| ESCR | Empty shell catches receiver | |
| ESS | Extractor stems shell | |
| FA | Fires automatically | |
| FB | Follower binds | 1 |
| FCB | Fore-end cracked or broken | ĺ |
| FD | Follows-down | l |
| | Falls to fire | |
| | Flat firing pin | l |
| | Fires on safe | 1 |
| * 20000 | MINAA ALL AGITA MANA | ı |

| FPHB | Firing pin hits bbl | 1 |
|---|--|------------|
| FPHI | Firing pin hits inside rim | 1 |
| FPO | Floor plate opens | 1 |
| FPOH | Floor plate opens hard | |
| FSR | Fires when safe is released | 1 |
| FT | Follower tips | 1 |
| GCSO | Gas cyl shot off | 1 |
| HBL | Heavy bolt lift | |
| HMSC | Heading mismatch-steps on case | |
| HPA | High pressure ammo | |
| HUR | Hard under rail | 1 |
| JCS | Jumps cartridge | |
| JM | Jumps magazine | ********** |
| 10 | Jars off | |
| LB | Light blow | |
| MAH | Magazine assembles hard | |
| MCW | Magazine assembles hard Magazine capacity wrong | 0000000 |
| MFA | Misfires (ammo) | |
| MFOP | Magazine follower out of position | |
| ML | Magazine loose | Sec. |
| MLH | Magazine loads hard | |
| MRH | Magazine removes hard | |
| OH | Opens hard | |
| OR | Over-rides | 800. S |
| 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 | |
| RIS | Ring in sholder | |
| RS | Rim srem | |
| SBC | Stems bottom chambers | |
| SBE | Sterns bbl extension | |
| SCB | Stock cracked or broken | |
| scx | Shell catches | |
| SHI | Short indent | |
| SI | Stems incline | |
| SIC | Stems in chamber | |
| SL | shaves lead | |
| SLC | Stems left side of chamber | } |
| SMOC | Stretch marks on case | |
| SOR | Stern over-ride | |
| SP | Stems port | |
| SR | Shoulder rough | |
| SRC | Stems right side of chamber | |
| SRIC | Specific rings in chamber | |
| SSOC | Surface scratches on case | |
| STC | Stems top chamber | |
| SWE | Safety switch works too easily | |
| SWH | Safety switch works too easily | |
| 1 - 4 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | 19-10-17 Ortifoli Wanto too Halia | |



| SWW | Safety ewitxh won't work | 1 |
|---|---|---|
| TD | Tips down | 1 |
| TU | Tips up | 1 |
| TWP | Trigger won't pull | 1 |
| TWR | Trigger won't retract | 1 |
| UNCN-T | Uncoded | 1 |
| XH | Extracts hard | 1 |
| *************************************** | | 1 |
| HI | High | 1 |
| LO | Low | 1 |
| LEFT | Left | 1 |
| RIGHT | Right | Á |
| DG | Doesn't Group | 3 |
| FSST | Front sight tipped | 1 |
| RSTT | Rear sight tipped | 1 |
| RSBR | Rear sight base raised | |
| FSTR | Front sight raised | |
| FSTL | Front sight loose | |
| RSTL | Rear sight loose | 1 |
| MGPT-G | Missing parts at target | à |
| UNCN-G | Uncoded nonconformity at target | |
| *************************************** | | |
| AI-P | Assembly incompleye at proof | F |
| BBB | Barrel bracket cracked or broken at proof | |
| BC-P | Blows cases at proof | |
| BEB-P | Barrel extension broken at proof | |
| BLP-P | Blanked primer at proof | |
| BLSO-P | Barrel lug shot off at proof | |
| BP-P | Blown primer at proof | |
| BS-P | Barrel split at proof | |
| DLOS-P | Doesn't lock over shells at proof | ľ |
| 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 | |
| MSI-P | Magnaflux stamp illegible on bbl | |
| MSM-P | Magnaflux stamp missing on bbl | |
| PP-P | Pierced primer at proof | |
| SCB-P | Stock cracked or broken at proof | |
| UNCM-P | Uncoded proof malfunctions | |
| | .00.00000000000000000000000000000000000 | • |



| Ejector sticks back at proof | |
|---|---|
| Uncoded proof malfunctions | 1 |
| Doesn't eject live round | 1 |
| | 1 |
| Action binds | 1 |
| Jumps magazine | 1 |
| Fails to fire | 1 |
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| Double click its safety swatch | 4 |
| Double click in trigger | 4 |
| | Į |
| Doesn't feed up | 4 |
| Doesn't lock open (atternast shell) | 4 |
| Doesn't lock-up | |
| | _ |
| | - |
| Extractor drops shell | 1 |
| Ejector sticks back | 1 |
| | 1 |
| Emply shell catches receiver | 1 |
| Extractor stems shell | |
| | |
| | Doesn't eject live round Doesn't eject Action binds Jumps magazine Fails to fire Doesn't close-up Stem over-ride Doesn't extract Rings in chamber Stock cracked or broken at proof Bulge at body shoulder Burr at chamber BBL-to-bolt misalignment Bolt binds/catches Bolt catches on bolt stop Bolt catches on follower Blows cases Bolt plug hits safety switch Bar lock or disconnector out of position Barrel lug shot off Bolt pulls out Bolt stems shell in magazine Bolt won't cam down Bolt won't close over full magazine Case dented Closes hard Can't load 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 frigger 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 safe Doesn't safe Doesn't lock-up Doesn't safe Doesn't lock-up Doesn't lock-up Doesn't lock-up shell |







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| viagnaflux staa | pillegible | on bbl | *************************************** | | 1 |
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| RIGHT | Right |] 14 |
|--------|--|----------|
| HI | High | 12 |
| LO | Low | 12 |
| RSTL | Rear sight loose | 12 |
| AB | Action binds | 11 |
| RSTT | Rear sight tipped | 111 |
| DCU | Doesn't close-up | 6 |
| FSST | Front sight tipped | 6 |
| FSTL | Front sight loose | 6 |
| LEFT | Left | 4 |
| DE | Doesn't eject | 3 |
| EDS | Extractor drops shell | 2 |
| FF | Fails to fire | 1 |
| MRH | Magazine removes hard | |
| OR | Over-rides | 1 |
| SI | Stems incline | 1 |
| MGPT-G | Missing parts at target | 1 |
| FF-P | Fails to fire at proof | 1 |
| PP-P | Pierced primer at proof | |
| UNCM-P | Uncoded proof malfunctions | 1 |
| BABS | Bulge at body shoulder | 0 |
| BAC | Burr at chamber | 0 |
| ВВМА | BBL-to-bolt misalignment | f |
| BB | Bolt binds/catches | 0 |
| BCOBS | Bolt catches on bolt stop | 0 |
| BCOF | Bolt catches on follower | 0 |
| BC | Blows cases | . 0 |
| BHR | Bolt hits receiver | 0 |
| BHS | Bolt plug hits safety switch | 0 |
| BLOP | Bar lock or disconnector out of position | 0 |
| BLSO | Barrel lug shot off | 0 |
| BPO | Bolt pulls out | 0 |
| BSSM | Bolt stems shell in magazine |] 0 |
| BWCD | Bolt won't cam down |] 0 |
| BWCFM | Bolt won't close over full magazine | 0 |
| CD | Case dented | . 0 |
| СН | Closes hard | .] 0 |
| CLM | Can't load magazine |] 0 |
| co | Cut-off |] 0 |
| CR | Cuts rim | 0 |
| CS | Cases swell | 0 |
| CTOG | Chamber torn or gougest | 0 |
| СТР | Creepy trigger pull | 0 |
| CWSB | Cams wrong side of action bar | 0 |
| DBB | Doesn't blow back | 0 |
| DCS | Double click in safety switch | 0 |
| DCT | Double click in trigger | 0 |
| DEL | Doesn't eject live round | 0 |
| DFB | Doesn't feed back | 0 |
| DFU | Doesn't feed up | 0 |
| DLO 💥 | Doesn't lock open (after last shell) |) 0 |
| 1 | | |

| lDLU | Doesn't lock-up | 1 |
|-----------|-----------------------------------|----------|
| DS | Dead safe | |
| DX | Doesn't extract | |
| DXL | Doesn't extract live round | |
| ESB | | |
| | Ejector sticks back | ł |
| ESCR | Empty shell catches receiver | ł |
| ESS | Extractor stems shell | ł |
| FA | Fires automatically | - |
| FB | Follower binds | |
| FC | Fails to connect | |
| FCB | Fore-end cracked or broken | Asso. |
| FD | Follows-down | |
| FFP | Flat firing pin | 1000 |
| FOS | Fires on safe | |
| FPHB | Firing pin hits bbl | 6000000 |
| FPHI | Firing pin hits inside rim | |
| FPO | Floor plate opens | |
| FPOH | Floor plate opens hard | dilini. |
| FSR | Fires when safe is released | |
| FT | Follower tips | |
| GCSO | Gas cyl shot off | |
| HBL | Heavy bolt lift | |
| HMSC | Heading mismatch-steps on case | F. |
| HPA | High pressure ammo | |
| HUR | Hard under rail | 0000 |
| JCS | Jumps cartridge | |
| JM | Jumps magazine | |
| JO | Jars off | <u>.</u> |
| LB | Light blow | |
| МАН | Magazine assembles hard | |
| MCW | Magazine capacity wrong | |
| MFA | Misfires (ammo) | |
| MEOP | Magazine follower out of position | |
| ML | Magazine loose | |
| MLH | Magazine loads hard | |
| OH | 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 | |
| | man , | |
| RIC | Rings in chamber | |
| RIS | Ring in sholder | |
| RS ODO | Rim srem | |
| SBC | Stems bottom chambers | |
| SBE | Stems bbl extension | |
| SCB | Stock cracked or broken | |
| SCX | Shell catches | |
| SHI | Short indent | |
| SIC | Stems in chamber | |
| SL 🎇 | shaves lead | |
| | | |

| SLC | Stems left side of chamber | | l |
|--|--|---|-----|
| SMOC | Stretch marks on case | | |
| SOR | Stem over-ride | | |
| SP | Stems port | | |
| SR | Shoulder rough | | |
| SRC | Stems right side of chamber | | |
| SRIC | Specific rings in chamber | *************************************** | |
| SSOC | Surface scratches on case | | |
| STC | Stems top chamber | | |
| SWE | Safety switch works too easily | | |
| SWH | Safety switch works too hard | | |
| SWW | Safety ewitxh won't work | | 3 |
| TD | Tips down | | 8 |
| TU | Tips up | ******* | |
| TWP | Trigger won't pull | | |
| TWR | Trigger won't retract | | |
| UNCN-T | Uncoded | | |
| XH | Extracts hard | | |
| | | | |
| DG | Doesn't Group | | à |
| RSBR | Rear sight base raised | Š | |
| FSTR | Front sight raised | | |
| UNCN-G | Uncoded nonconformity at target | | |
| | | | े |
| Al-P | Assembly incompleye at proof | क्स्पूर् | 200 |
| BBB | Barrel bracket cracked or broken at proce | f | 1 |
| BC-P | Blows cases at proof | | |
| BEB-P | Barrel extension broken at proof | | ं |
| BLP-P | Blanked primer at proof | - 185 535 | |
| BLSO-P | Barrel lug shot off at proof | | |
| | | | ľ |
| BP-P | Blown primer at proof | | 1 |
| BP-P BS-P | Blown primer at proof Barrel split at proof | | ۱ |
| | | | |
| BS-P | Barrel split at proof Doesn't lock over shells at proof | 300 pc 300 pc 4 | |
| BS-P DLOS-P | Barrel split at proof | | |
| BS-P DLOS-P ESB-P | Barrel split at proof Doesn't lock over shells at proof Ejector sticks back at proof | | |
| BS-P DLOS-P ESB-P FCB-P | Barrel split at proof Doesn't lock over shells at proof Ejector sticks back at proof Fore-end cracked at proof | | |
| BS-P DLOS-P ESB-P FCB-P FESO-P | 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 | | |
| BS-P DLOS-P ESB-P FCB-P FESO-P GCSO-P | 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 Gas cylinder shot off at proof | | |



| | //// | | | | | | | | | | |
|------|---------|--------|------------|--|-----------------|-------------------|--------------|--------------------|-----|-----|-----|
| Summ | | | | of Failures | 339 | | | | | | |
| | | | Total | Rejected: | 8 | | | | | | |
| | | | Overall Re | Rejected: eject Rate: | 2.36 | | | | | | |
| | | | | Shot: [| 81 | 3 | | 2 | 5 | 40 | 4 |
| | ******* | Proof | | Rejected | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | | | Percent, | 1.2 | | | 0.0 | 0.0 | 0.0 | 0.0 |
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| | | Target | | Rejected: | 0 | 9.0 | 0 0.0 | 0 | 0 | 0 | 0 |
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| CODE | MALFUNCTION INDEX | 700 SPS | 700 SPS \$8 | 700 BDL & ADL | 700 SS | 790 CDL | 700 POLICE | MODEL 7 |
|-------|--|---------|---|------------------|--------|------------|------------|---------|
| | | | ********* | | | *** | X | |
| AB | Action binds | | ********** | <i>/////</i> | ** | | | |
| BABS | Bulge at body shoulder | | *************************************** | | | | | |
| BAC | Burr at chamber | | *************************************** | | | | | |
| BBMA | BBL-to-bolt misalignment | | *************************************** | | ***** | | | |
| ВВ | Bolt binds/catches | | *************************************** | | | | | |
| BCOBS | Bolt catches on bolt stop | | The services | | | ., | | |
| BCOF | Bolt catches on follower | | *************************************** | | | | ***** | |
| ВС | Blows cases | | | | | | , | |
| BHR | Bolt hits receiver | | | | | | | |
| BHS | Bolt plug hits safety switch | | *************************************** | | | | | |
| BLOP | Bar lock or disconnector out of position | | *************************************** | | | | | |
| BLSO | Barrel lug shot off | | *************************************** | | | | | |
| BPO | Bolt pulls out | | *************************************** | | | | | |
| BSSM | Bolt stems shell in magazine | | - | | | | | |
| BWCD | Bolt won't cam down | | | | | | | |

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| N | ٥ | |

| BWCFM | Bolt won't close over full magazine | | | | |
|-------|--------------------------------------|--|--------|-------|---------|
| CD | Case dented | | | | |
| СН | Closes hard | | | | |
| CLM | Can't load magazine | | | | |
| со | Cut-off | žec. | | | |
| CR | Cuts rim | | | | |
| cs | Cases swell | | | | |
| CTOG | Chamber tom or gouged | | | | |
| CTP | Creepy trigger pull | | | | |
| CWSB | Cams wrong side of action bar | | | | |
| DBB | Doesn't blow back | l // // // // // // // // // // // // // | | | |
| DCS | Double click in safety switch | | | 250. | |
| DCT | Double click in trigger | 1 | **** | | |
| DCU | Doesn't close-up | *************************************** | | | |
| DE | Doesn't eject | 4 m | | | |
| DEL | Doesn't eject live round | | ****** | | |
| DFB | Doesn't feed back | *************************************** | | | |
| DFU | Doesn't feed up | 1 | | | |
| DLO | Doesn't lock open (after last shell) | 1 | | ***** | |
| DLU | Doesn't lock-up | | | ž. | |
| DS | Dead safe | **** | | | ******* |
| DX | Doesn't extract | D-11-11-11-11-11-11-11-11-11-11-11-11-11 | | | |
| DXL | Doesn't extract live round | | | | |
| EDS | Extractor drops shell | | | | |
| ESB | Ejector sticks back | *************************************** | | | |
| ESCR | Empty shell catches receiver | | | | |
| ESS | Extractor stems shell | | | | |

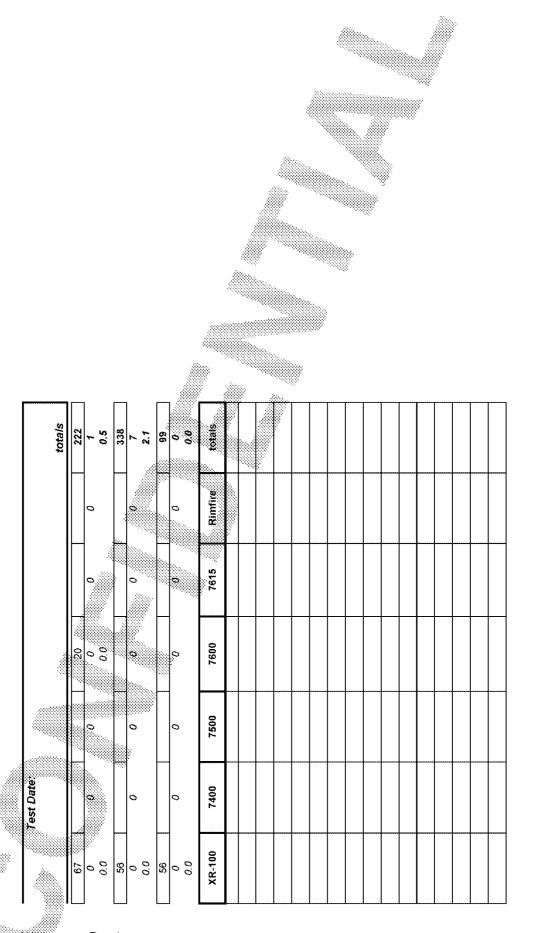
| FA | Fires automatically | | | | | | |
|------|-----------------------------------|------|--|-------|--|-------|------|
| FB | Follower binds | | | | | | |
| FC | Fails to comect | | | | | | |
| FCB | Fore-end cracked or broken | | | | | | |
| FD | Follows-down | | átta. | | | | |
| FF | Fails to fire | | <i>*************************************</i> | | | | |
| FFP | Flat firing pin | | | | | | |
| FOS | Fires on safe | | | | | | |
| FPHB | Firing pin hits bbl | | | | | | |
| FPHI | Firing pin hits inside rim | | | | | | |
| FPO | Floor plate opens | 7,44 | | | | | |
| FPOH | Floor plate opens hard | | | | | Sec. | |
| FSR | Fires when safe is released | | | | *** | | |
| FT | Follower tips | | | ***// | | | |
| GCSO | Gas cyl shot off | | | 1799 | | | |
| HBL | Heavy bolt lift | | | | ************************************** | | |
| HMSC | Heading mismatch-steps on case | | | | | | d |
| HPA | High pressure ammo | | | | | | |
| HUR | Hard under rail | | | | | ***** | |
| JCS | Jumps cartridge | | | | | ž. | |
| JM | Jumps magazine | | | | | | |
| JO | Jars off | | | | | | |
| LВ | Light blow | | | | | | |
| MAH | Magazine assembles hard | | | | | | |
| MCW | Magazine capacity wrong | | | | | | |
| MFA | Misfires (ammo) | | | | | | |
| MFOP | Magazine follower out of position | | | | | | |

SRIC

Specific rings in chamber

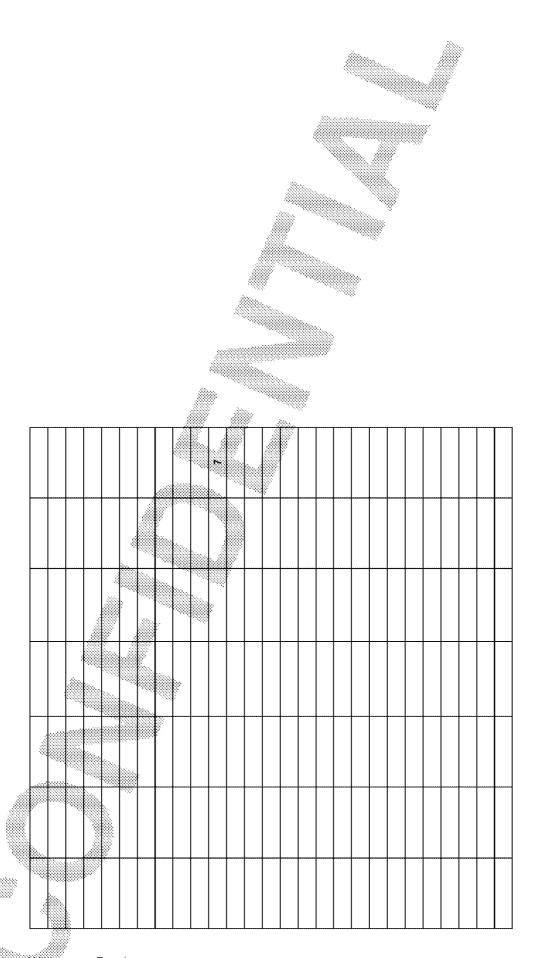
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| 10 | | | | | | | | |
|--------|---|-----|---|----|--------|----------------|------|--|
| AI-P | Assembly incompleye at proof | | | | | | | |
| 868 | Barrel bracket gracked or broken at proof | | | | | | | |
| BC-P | Blows cases at proof | | *************************************** | | | | | |
| BEB-P | Barrel extension broken at proof | | Managara analy | | | | | |
| BLP-P | Blanked primer at proof | | \$40. | | | | | |
| BLSO-P | Barrel lug shot off 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 | *** | | | | <i>2</i> ///// | | |
| FESO-P | Fore-end shot off at proof | | | | | | Stv. | |
| FF-P | Fails to fire at proof | | *** | | **** | | | |
| GCSO-P | Gas cylinder shot off at proof | | ************* | | | | | illi tarangan dan salah sa |
| MSI-P | Magnaflux stamp illegible on bbl | | *************************************** | /% | | | | |
| MSM-P | Magnaflux stamp missing on bbl | | - | | 100000 | | | |
| PP-P | Pierced primer at proof | | | | | | | |
| SCB-P | Stock cracked or broken at proof | | - | | | | | |
| UNCM-P | Uncoded proof malfunctions | 1 | ************************************** | | | | 2000 | |
| | • | | | | | | | 310000007 (0000000000 |

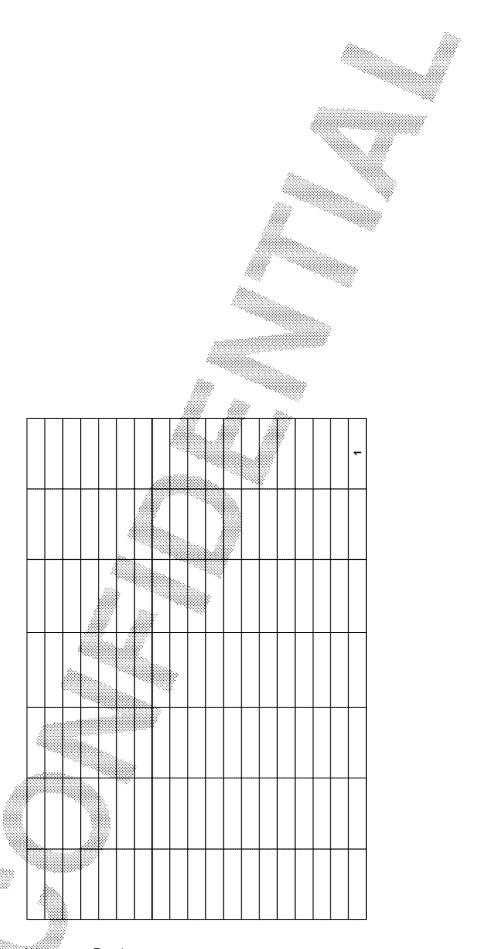












Subject to Protective Order - Williams v. Remington

| | /////////////////////////////////////// | 33 33 33. | | | | | | | | | |
|-------|---|------------------|----------------|--|------------|----------|-------------|------------|---|---|---|
| Summa | ary | Total | Test + Pro | of Failures | 0 | | | | | | |
| | | | Tota | l Rejected: | 0 | | | | | | |
| Summa | | | Overall R | of Failures I Rejected: leject Rate: | | | | | | | |
| | | °r¤of | | Shot: | *** | | | | | | |
| | ı | Proof | | Rejected | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | | | Percent, | | .24co | | | | | |
| | | | | Shot | XXX | 38888F | | | | | |
| | 7 | Test 🦷 | * 1888 1888 | Reje șted : | G | 0 | O | 0 | 0 | O | 0 |
| | | | | Reje cted ; Percent: Shot: | | 0 | | | | | |
| | | | | (3)31.72. | - A00000 | ¥ .2000¥ | I ***** | <i>A</i> . | | | |
| | 7 | Target | | Rejected: | 0 | 9 | O | 0 | O | D | 0 |
| | | • | | Percent: | | 38887 | <i>- 30</i> | | | | |

| CODE | MALFUNCTION INDEX | 700 SPS | 700 SPS \$8 | 700 BDL & ADL | 700 SS | 790 CDL | 700 POLICE | MODEL 7 |
|-------|--|---------|--|------------------|--------|---------|------------|---------|
| | | | ************ | | | | X | |
| AB | Action binds | | | <i></i> | | | | |
| BABS | Bulge at body shoulder | | vening the same of | | | | | |
| BAC | Burr at chamber | | *************************************** | | | | | |
| BBMA | BBL-to-bolt misalignment | | | | ***** | | 2000 | |
| ВВ | Bolt binds/catches | | | | | | | |
| BCOBS | Bolt catches on bolt stop | | | | | | | |
| BCOF | Bolt catches on follower | | - | | | | | |
| ВС | Blows cases | | | | | | 8 | |
| BHR | Bolt hits receiver | | | | | | | ***** |
| BHS | Bolt plug hits safety switch | | | | | | | |
| BLOP | Bar lock or disconnector out of position | | | | | | | |
| BLSO | Barrel lug shot off | | *** | | | | | |
| BPO | Bolt pulls out | | | | | | | |
| BSSM | Bolt stems shell in magazine | | | | | | | |
| BWCD | Bolt won't cam down | | | | | | | |

BWCFM

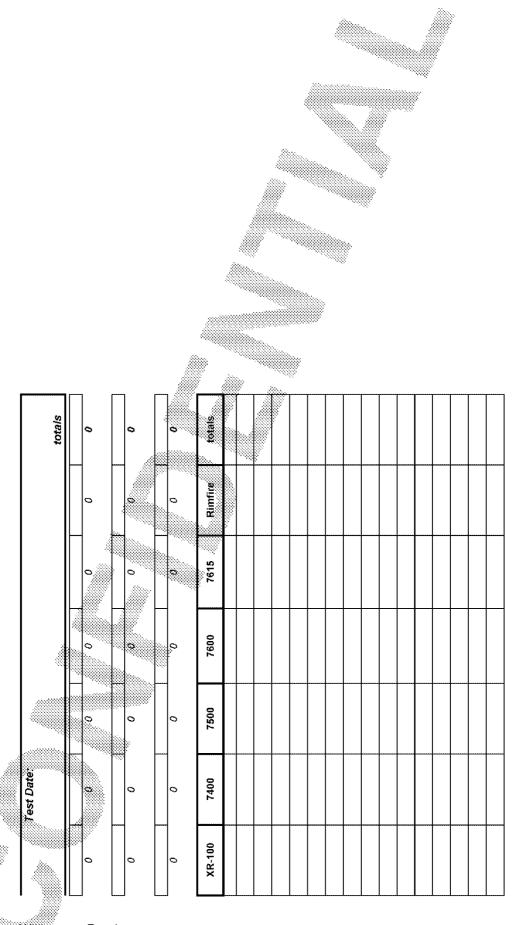
Bolt won't close over full magazine

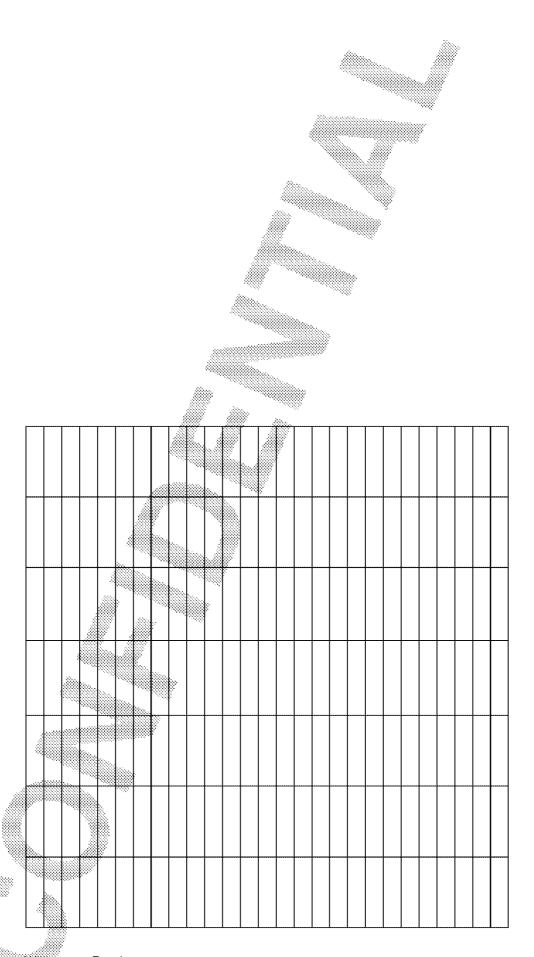
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| FA | Fires automatically | | | | | | |
|------|-----------------------------------|--|-----|---------|------------|-------|--|
| FB | Follower binds | | | | | | |
| FC | Fails to comect | *************************************** | | | | | |
| FCB | Fore-end cracked of broken | **** | | | | | |
| FD | Follows-down | | | | | | |
| FF | Fails to fire | ** | | | | | |
| FFP | Flat firing pin | | | | | | |
| FOS | Fires on safe | | | | | | |
| FPHB | Firing pin hits bbl | | | | | | |
| FPHI | Firing pin hits inside rim | | | | | | |
| FPO | Floor plate opens | | | | | | |
| FPOH | Floor plate opens hard | | | | *** | 580. | |
| FSR | Fires when safe is released | | | | | | |
| FT | Follower tips | *************************************** | | | | | |
| GCSO | Gas cyl shot off | - | 100 | | | | |
| HBL | Heavy bolt lift | | | ******* | | | |
| HMSC | Heading mismatch-steps on case | **** | | | | | |
| HPA | High pressure ammo | haddan and a said a | | | | | |
| HUR | Hard under rail | | | | | ***** | |
| JCS | Jumps cartridge | *************************************** | | | | á | |
| JM | Jumps magazine | | | | | | |
| 10 | Jars off | | | | | | |
| LB | Light blow | | | | | | |
| MAH | Magazine assembles hard | | | | | | |
| MCW | Magazine capacity wrong | - | | | | | |
| MFA | Misfires (ammo) | | | | | | |
| MFOP | Magazine follower out of position | | | | | | |
| | | | | | | | |

| ML | Magazine lögse | | | | | | |
|------|-------------------------------|-----|--|------|---------|-------|------------|
| MLH | Magazine lo ad s hard | | | | | | |
| MRH | Magazine removes hard | 200 | | | | | |
| ОН | Opens hard | | | | | | |
| OR | Overandes | | | | | | |
| PH | Pulls hard | | <i>*************************************</i> | | | | |
| PSI | Proof stamp illegible | | | | | | |
| PSM | Proof stamp missing | *** | | | | | |
| RBOC | Rings and bulges on case | | | | | | |
| RDW | (Action) release doesn't work | | | | | | |
| RIC | Rings in chamber | *** | | | | | |
| RIS | Ring in sholder | | | | | Sec. | |
| RS | Rim srem | | *************************************** | | | | |
| SBC | Stems bottom chambers | | | | | | *** |
| SBE | Stems bbt extension | | | //20 | | | |
| SCB | Stock cracked or broken | | | | ******* | | |
| SCX | Shell catches | | | | | | |
| SHI | Short indent | | | | | | |
| SI | Stems incline | | | | | ***** | |
| SIC | Stems in chamber | | | | | 100 | |
| SL | shaves lead | | | | | | |
| SLC | Stems left side of chamber | | | | | | |
| SMOC | Stretch marks on case | | | | | | |
| SOR | Stem over-ride | | | | | | |
| SP | Stems port | | | | | | |
| SR | Shoulder rough | | | | | | |
| SRC | Stems right side of chamber | | | | | | |
| | | | | | | | |

| | \$188888 PM | | | | | | |
|--------|---|------|---|-----|----------------------|-------|------------------|
| AI-P | Assembly incompleye at proof | | *************************************** | | | | |
| 868 | Barrel bracket gracked or broken at proof | | ************************************** | | | | |
| BC-P | Blows cases at proof | | Antonia | | | | |
| BEB-P | Barrel extension broken at proof | | ************************************** | | | | |
| BLP-P | Blanked primer at proof | | | | | | |
| BLSO-P | Barrel lug shot off at proof | | | | | | |
| BP-P | Blown primer at proof | | | | | | |
| BS-P | Barrel split at proof | ··· | | | | | |
| DLOS-P | Doesn't lock over shells at proof | | | | ites. ##/////www. | | |
| ESB-P | Ejector sticks back at proof | | | | | | |
| FCB-P | Fore-end cracked at proof | | | | | | |
| FESO-P | Fore-end shot off at proof | | | | | 5ec. | |
| FF-P | Fails to fire at proof | | *************************************** | | **** | | |
| GCSO-P | Gas cylinder shot off at proof | Anna | ************ | | | | |
| MSI-P | Magnaflux stamp illegible on bbl | | 4.00 | 100 | | | |
| 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 | | ************************************** | | | ***** | |
| | | | | | | | 2000000 20000000 |

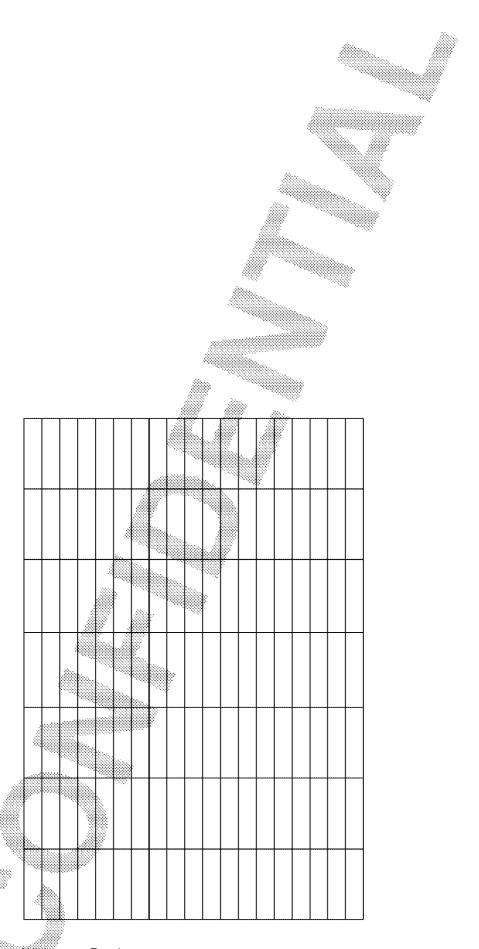












Subject to Protective Order - Williams v. Remington

| 100000000 | | | | | | | | | | |
|---------------|---------|------------|----------------------------------|------------|-----------------|----------|----------|-----|------|-----|
| nmary | Total T | est + Proc | of Failures | 824 | | | | | | |
| | | Total | Rejected: | 96 | | | | | | |
| | | | eject Rate: | 11.65 | | | | | | |
| | | | Shot: [| 288 | 94 | 38 | 192 | | 33 | 5 |
| ******** | Proof | | Rejected | 1 | 0 | 0 | 1 | 0 | 0 | 0 |
| | Proof | | Rejected Percent Shot: [| 0.3 | 0.0 | 0.0 | 0.5 | | 0.0 | 0.0 |
| | | | Shot. | 75 | 79. | 73 | 117 | 190 | 72 | |
| | Test | | Rejected: | 11. | 0 | 9 | 38 | .3 | 1 | 0 |
| | , 501 | | Shot. [Rejected: Percent: | 11 14,7 | 0.0 | | 32.5 | 1.6 | 1.4 | |
| | | | Shot: | 11 | /2 2 /// | 3 | 7 | | 72 | |
| | Target | | Shot: [Rejected: | 0 3333 | 0 0.0 | Ø Ø.0 | 0 0.0 | 0 | 14 | 0 |
| | 3 | | Percent: | o a | 00 0 | 888 n | nn | | 19 4 | |

| CODE | MALFUNCTION INDEX | 700 SPS | 700 SPS \$8 | 700 BDL & ADL | 700 SS | 790 CDL | 700 POLICE | MODEL 7 |
|-------|--|---------|--|---|--------|---------|------------|---------|
| | | | ******* | | | | | |
| AB | Action binds | | *************************************** | ### ### ### ### ### ### ### ### #### #### | | | | |
| BABS | Bulge at body shoulder | | renewa to the second | | | | | |
| BAC | Burr at chamber | 5 | *************************************** | 1 | 1 | | | |
| BBMA | BBL-to-bolt misalignment | | And the second s | | **** | | | |
| ВВ | Bolt binds/catches | | *************************************** | 2 | 6 | 3 | | |
| BCOBS | Bolt catches on bolt stop | | *** | | | | 3.00 | |
| BCOF | Bolt catches on follower | | 100000000000000000000000000000000000000 | | | | 1 | |
| BC | Blows cases | | - | | | | ; | |
| BHR | Bolt hits receiver | | *************************************** | | | | | ***** |
| BHS | Bolt plug hits safety switch | | 110 | | | | | |
| BLOP | Bar lock or disconnector out of position | | *************************************** | | | | | |
| BLSO | Barrel lug shot off | | *************************************** | | | | | |
| BPO | Bolt pulis out | | *************************************** | | | | | |
| BSSM | Bolt stems shell in magazine | | | | | | | |
| BWCD | Bolt won't cam down | | | | | | | |

| BWCFM | Bolt won't close over full magazine | | | | | | | |
|-------|--------------------------------------|---|---|-----|----------|-------|---------|------|
| CD | Case dented | | *************************************** | | | | | |
| СН | Closes hard | | | | 19 | | | |
| CLM | Can't laod magazine | | | | | | | |
| со | Cut-off | | 244. | | | | | |
| CR | Cuts rim | | - XX | | | | | |
| cs | Cases swell | | | | | | | |
| CTOG | Chamber tom or gouged | | | | | | | |
| CTP | Creepy trigger pull | | | | | | | |
| CWSB | Cams wrong side of action bar | | | | | | | |
| DBB | Doesn't blow back | | ////////////////////////////////////// | | | 11/10 | | |
| DCS | Double click in safety switch | | | | | | Soc. | |
| DCT | Double click in trigger | | | | | | Allino. | |
| DCU | Doesn't close-up | | | | . | | | |
| DE | Doesn't eject | | | *** | | | | |
| DEL | Doesn't eject live round | | | | ***** | | | |
| DFB | Doesn't feed back | | | | | | | |
| DFU | Doesn't feed up | | | | | | | |
| DLO | Doesn't lock open (after last shell) | | *************************************** | | | | 300% | |
| DLU | Doesn't lock-up | | *************************************** | | | | , | |
| DS | Dead safe | | | | 1 | | | **** |
| DX | Doesn't extract | 1 | | | | | | |
| DXL | Doesn't extract live round | | | | | | | |
| EDS | Extractor drops shell | | | | 4 | | | |
| ESB | Ejector sticks back | | - | | | | | |
| ESCR | Empty shell catches receiver | | | | | | | |
| ESS | Extractor stems shell | | - | | | | | |

| ×10000 - 1000000000 - 100000000000000000 | | 1 | | | | | |
|--|--|---|---|---|---|---|--|
| ************************************** | | | | | | | |
| Follower binds | | | | | | | |
| Fails to connect | | | | | | | |
| Fore-end cracked of broken | | | | | | | |
| Follows-down | | \$to. | | | | | |
| Fails to fire | | <i>-</i> | | | | | |
| Flat firing pin | | | | | | | |
| Fires on safe | | | | | | | |
| Firing pin hits bbl | | | | | | | |
| Firing pin hits inside rim | | | | | | | |
| Floor plate opens | *** | | | | | | |
| Floor plate opens hard | | | | | | Sec. | |
| Fires when safe is released | | | 1/// | **** | | | |
| Follower tips | | | | 1 | | | |
| Gas cyl shot off | | | *** | | | | |
| Heavy bolt lift | | | 2 | 1 | | | |
| Heading mismatch-steps on case | | | | | ****** | | |
| High pressure ammo | | | | | | | |
| Hard under rail | 4 | | | | | 200 B | |
| Jumps cartridge | | | | | | ž. | |
| Jumps magazin e | | | | | | | |
| Jars off | | | | | | | |
| Light blow | | | | | | | |
| Magazine assembles hard | | | | | | | |
| Magazine capacity wrong | | | | | | | |
| Misfires (ammo) | | | | | | | |
| Magazine follower out of position | | | | | | | |
| | Follower binds Fails to connect Fore-end cracked or broken Follows-down Fails to fire Flat firing pin Fires on safe Firing pin hits inside rim Floor plate opens Floor plate opens hard Fires when safe is released Follower tips Gas cyl shot off Heavy bolt lift Heading mismatch-steps on case High pressure ammo Hard under rail Jumps cartridge Jumps magazine Jars off Light blow Magazine assembles hard Magazine capacity wrong Misfires (ammo) | Follower binds Fails to connect Fore-end cracked or broken Follows-down Fails to fire Flat firing pin Fires on safe Firing pin hits inside rim Floor plate opens Floor plate opens hard Fires when safe is released Follower tips Gas cyl shot off Heavy bolt lift Heading mismatch-steps on case High pressure ammo Hard under rail Jumps cartridge Jumps magazine Jars off Light blow Magazine assembles hard Magazine capacity wrong Misfires (ammo) | Follower binds Fails to connect Fore-end cracked or proken Follows-down Fails to fire Flat firing pin Fires on safe Firing pin hits bbl Firing pin hits inside rim Floor plate opens Floor plate opens hard Fires when safe is released Follower tips Gas cyl shot off Heavy bolt lift Heading mismatch-steps on case High pressure ammo Hard under rail Jumps cartridge Jumps magazine Jars off Light blow Magazine assembles hard Magazine capacity wrong Misfires (ammo) | Follower binds Fails to connect Fore-end cracked or broken Follows-down Fails to fire Flat firing pin Fires on safe Firing pin hits bbl Firing pin hits inside rim Floor plate opens Floor plate opens Floor plate opens hard Fires when safe is released Follower tips Gas cyl shot off Heavy bolt lift 2 Heading mismatch-steps on case High pressure ammo Hard under rail Jumps cartridge Jumps magazine Jars off Light blow Magazine assembles hard Magazine capacity wrong Misfires (ammo) | Follower binits Fails to connect Fore- and cracked or broken Follows-down Fails to fire Flat firing pin Fires on safe Firing pin hits bbl Firing pin hits inside rim Floor plate opens Floor plate opens Floor plate opens hard Fires when safe is released Follower tips Gas cyl shot off Heavy bott lift 2 1 Heading mismatch-steps on case High pressure ammo Hard under rail Jumps cartridge Jumps magazine Jars off Light blow Magazine assembles hard Magazine capacity wrong Misfires (ammo) | Follower binds Fails to connect Fore- and cracked or broken Follows-clown Fails to fire Flat firing pin Fires on safe Firing pin hits bbl Firing pin hits inside rim Floor plate opens Floor plate opens Floor plate opens hard Fires when safe is released Follower tips Gas cyl shot off Heavy bolt lift Heading mismatch-steps on case High pressure ammo Hard under rail Jumps cartridge Jumps magazine Jars off Light blow Magazine assembles hard Magazine capacity wrong Misfires (ammo) | Follower binds Fails to comment Forever and cracked or broken Follows-clown Fails to fire Flat firing pin Fires on safe Firing pin hits bbl Firing pin hits inside rim Floor plate opens Floor plate opens Floor plate opens hard Fires when safe is released Follower tips Gas cyl shot off Heavy bott lift Leading mismatch-steps on case High pressure ammo Hard under rail Jumps cartridge Jumps magazine Jars off Light blow Magazine assembles hard Magazine capacity wrong Misfires (ammo) Misfires (ammo) |

ML.

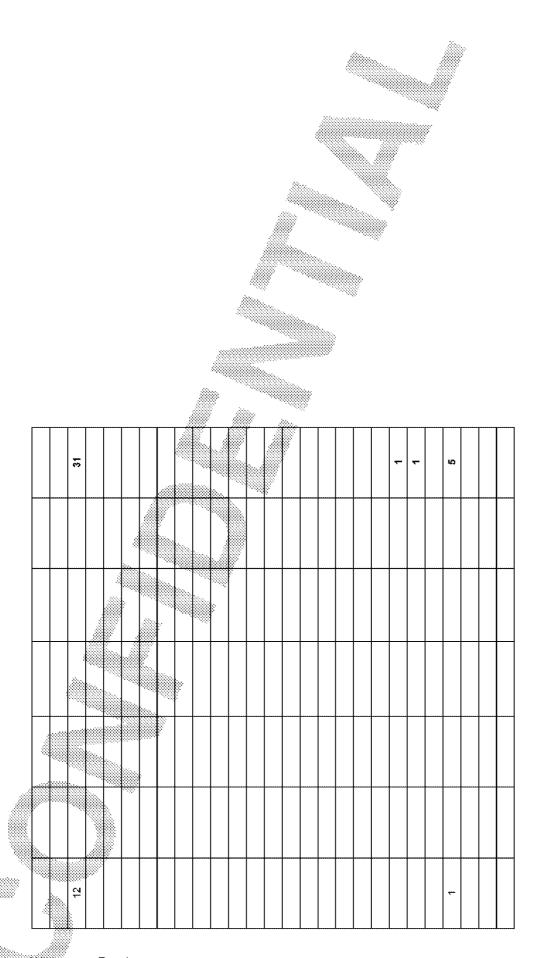
Magazine loose

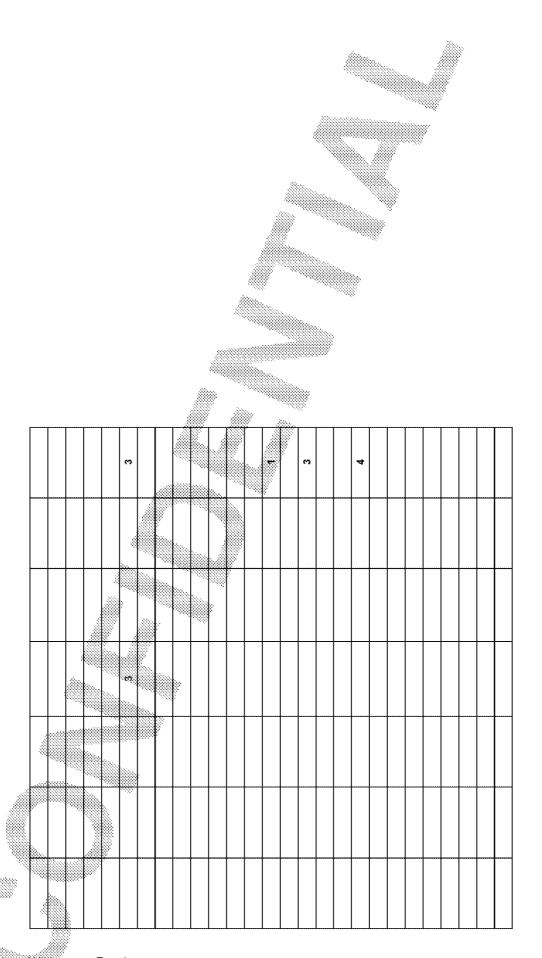
| | 366366611 | | | | | | |
|--------|---------------------------------|------------|--|-------|--|---------------|---|
| SRIC | Specific rings in chamber | | | | | | |
| SSOC | Surface scratches on case | | | | | | |
| STC | Stems top chamber | | *************************************** | | | | |
| SWE | Safety switch works too easily | | | | | | |
| SWH | Safety switch works too hard | | \$45. | | | | |
| 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 | | | | | Sec. | |
| | | | *************************************** | | **** | | |
| HI | High | | *************************************** | ***** | | | iii ii |
| LO | Low | | *************************************** | ′% | | | |
| LEFT | Left | | | | ************************************** | | |
| RIGHT | Right | | *************************************** | | | | |
| DG | Doesn't Group | | | | | 14 | |
| FSST | Front sight tipped | | | | | 2004) | |
| RSTT | Rear sight tipped | | | | | á | |
| RSBR | Rear sight base raised | | | | | | ***// |
| FSTR | Front sight raised | | A | | | | |
| FSTL | Front sight loose | | *************************************** | | | | |
| RSTL | Rear sight loose | | *************************************** | | | | |
| MGPT-G | Missing parts at target | | Name of the last o | | | | |
| UNCN-G | Uncoded nonconformity at target | | | | | | |
| | | | | | | | |
| | | | | | | | |

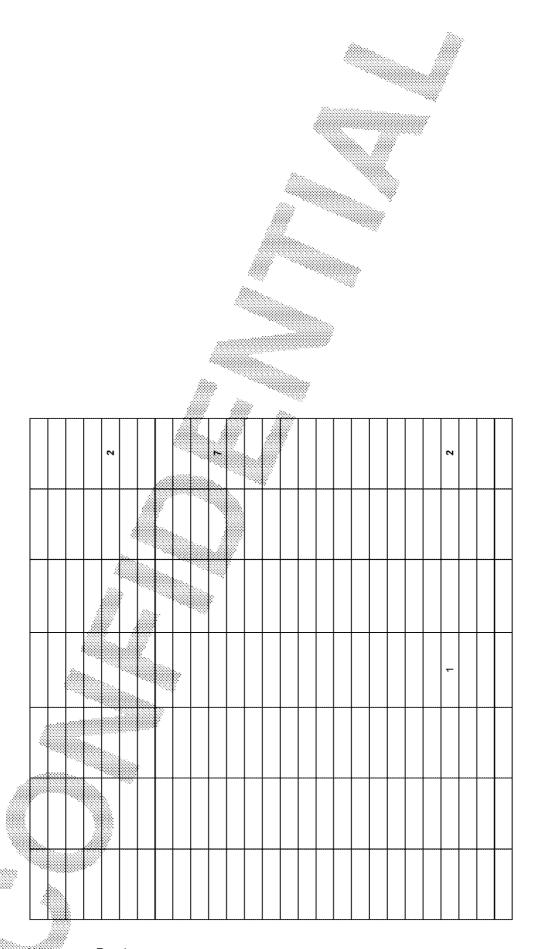
| A | | | | | | | | |
|--------|---|---|---|---------|--|---|------|--|
| AI-P | Assembly incompleye at proof | | | | | | | |
| 868 | Barrel bracket gracked or broken at proof | | | | | | | |
| BC-P | Blows cases at proof | | *************************************** | | | | | |
| BEB-P | Barrel extension broken at proof | | ****** | | | | | |
| BLP-P | Blanked primer at proof | | | | | | | |
| BLSO-P | Barrel lug shot off 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 | 1 | | | | | | |
| FESO-P | Fore-end shot off at proof | | | | | | Sec. | |
| FF-P | Fails to fire 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 | - | ********** | | | | | |
| UNCM-P | Uncoded proof malfunctions | 1 | *************************************** | | 1 | | 2000 | |
| | | • | • | | | • | 8 | |

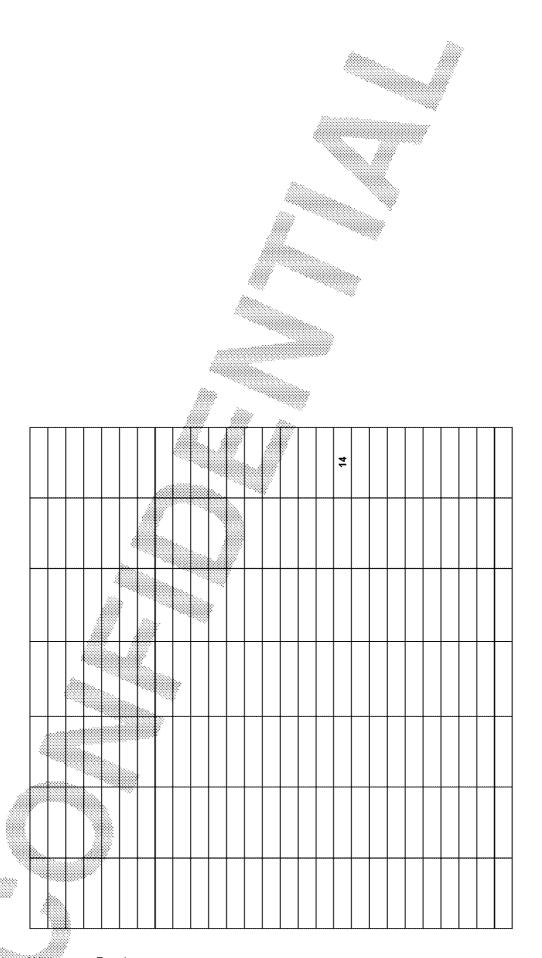
| | | | 4. | | | | |
|------|-----|------------|------|------|-------|----------|------------|
| | | Test Date: | | 2 | | | totals |
| 143 | . 🐃 | . 1. | 1 | | 2 | | 908 |
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| 13 | | 0 | 0 | 4 | 0 | 0 | 79 |
| 11.3 | 3 | | *** | 4.0 | | | 9.6 |
| 115 | i | | | // 2 | | 12000 | 212 |
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| 0.0 | | | | 0.0 | | | 6.6 |
| | | | 7 | | | 3098 900 | 60000 6000 |

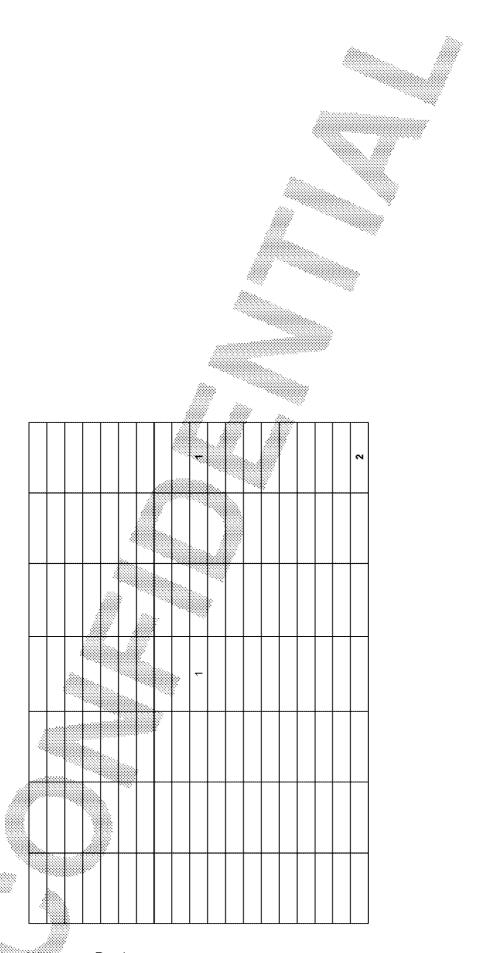
| XR-100 | 7400 | 7500 | 7600 | 7615 | Rimfire | totals |
|--------|------|------|------|------|-----------|-----------------|
| | | | | | ********* | ///// |
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Subject to Protective Order - Williams v. Remington

| Summa | any | Tota/ | Test + Pro | oof Failures | 1209 | | | | | | |
|-------|--------|--------|---------------|------------------------------|------|------------------|-------------|---------|---|------|-----|
| 2000 | | | | | 103 | | | | | | |
| | | | Overall I | al Rejected: Reject Rate: | 8.52 | | | | | | |
| | | | | Shot: Rejected | 450 | 12 | 42 | 411 | | 19 | 3 |
| | ****** | Proof | | Rejected | 0 | 0 | 3 | 0 | 0 | 0 | 0 |
| | | | | Percent: Shot: | 0.0 | 0.0 | 7.1 | 0.0 | | 0.0 | 0.0 |
| | | | | Shot. | 177 | 14 | 91 | 631 | | 10 | |
| | | Test | 8 988 1888 | Shot. Reje çted : | 10 | 0 | S. 8 | 41 | 0 | 3 | 0 |
| | | | | Percent: Shot: | 5.6 | 0 0, 0 | 8.8 | 6.5 | | 30.0 | |
| | | | | SPOL. | 7 | V 2000 | 8 | . 19 | | 7 | |
| | | Target | | Rejected: | 0 🚃 | | Ø. | 0 | 0 | 0 | 0 |
| | | 3 | | Percent: | 0.Q | o | Q .0 | 0 90 | | 0.0 | |

| CODE | MALFUNCTION INDEX | 700 SPS | 700 SPS \$8 | 700 BDL & ADL | 700 SS | 790 CDL | 700 POLICE | MODEL 7 |
|-------|--|---------|--|------------------|--------|---------|------------|---------|
| | | | ******* | | | | | |
| AB | Action binds | | *************************************** | | | | | |
| BABS | Bulge at body shoulder | | renewa to the second | | | | | |
| BAC | Burr at chamber | 4 | *************************************** | 4 | | | | |
| BBMA | BBL-to-bolt misalignment | | And the second s | | ***** | | | |
| ВВ | Bolt binds/catches | 1 | *************************************** | | 5 | 10000 | | |
| BCOBS | Bolt catches on bolt stop | | *** | | | | 3.00 | |
| BCOF | Bolt catches on follower | | 1000 | | | | **** | |
| ВС | Blows cases | | - | | | | ; | |
| BHR | Bolt hits receiver | | 1 | | | | | |
| BHS | Bolt plug hits safety switch | | 110 | | | | | |
| BLOP | Bar lock or disconnector out of position | | *************************************** | | | | | |
| BLSO | Barrel lug shot off | | **** | | | | | |
| BPO | Bolt pulis out | | *************************************** | | | | | |
| BSSM | Bolt stems shell in magazine | | | | | | | |
| BWCD | Bolt won't cam down | | | | | | | |

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| BWCFM Bolt won't close over full magazine 2 3 CD Case dented CH Closes hard 1 15 CLM Can't laod magazine CO Cut-off CR Cuts rim CS Cases swell | |
|---|----------|
| CH Closes hard 1 15 CLM Can't laod magazine CO Cut-off CR Cuts rim CS Cases swell | |
| CLM Can't laod magazine CO Cut-off CR Cuts rim CS Cases swell | |
| CO Cut-off CR Cuts rim CS Cases swell | |
| CR Cuts rim CS Cases swell | |
| CS Cases swell | |
| CS Cases swell | |
| | |
| CTOG Chamber tom or gouged | <u> </u> |
| CTP Creepy trigger pull | |
| CWSB Cams wrong side of action bar | |
| DBB Doesn't blow back | |
| DCS Double click in safety switch | // ** |
| DCT Double click in trigger | |
| DCU Doesn't close-up | |
| DE Doesn't eject | 1 |
| DEL Doesn't eject live round | |
| DFB Doesn't feed back | |
| DFU Doesn't feed up | |
| DLO Doesn't lock open (after last shell) | |
| DLU Doesn't lock-up | |
| DS Dead safe 1 | |
| DX Doesn't extract | |
| DXL Doesn't extract live round | |
| EDS Extractor drops shell 2 | 2 |
| ESB Ejector sticks back | |
| ESCR Empty shell catches receiver | |
| ESS Extractor stems shell | |

FA.

Fires automatically

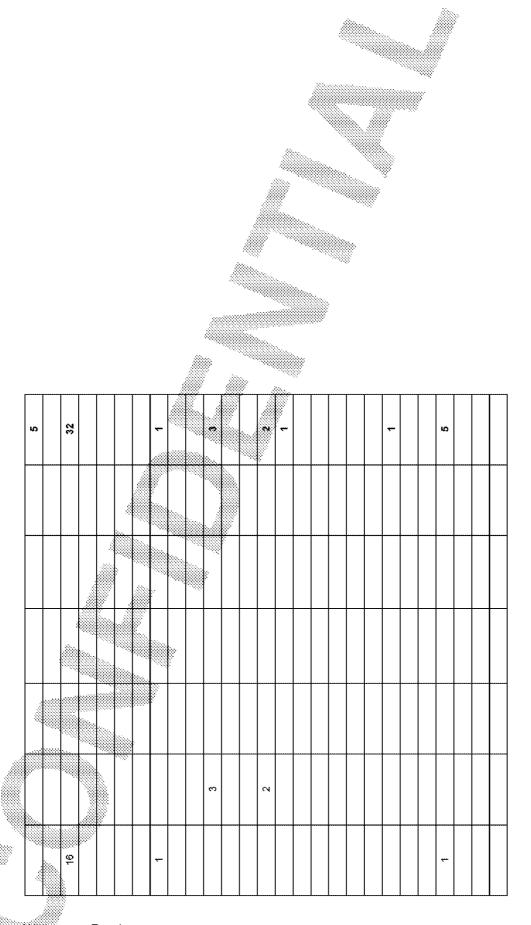
| ML. | Magazine loose | | And the second s | | | | | |
|------|-------------------------------|---|--|-------|------|---|-------|------|
| MALH | Magazine loads hard | | | | | | | |
| MRH | Magazine removes hard | | | | | | | |
| ОН | Opens hard | | | | | | | |
| OR | Over-rides | 1 | | 1 | | | | |
| 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 | | | 1 | 1 | <i>)</i> //////////////////////////////////// | | |
| RIS | Ring in sholder | | | | | | Sto. | |
| RS | Rim srem | | | 1111. | | | | |
| SBC | Stems bottom chambers | | | ***// | | | | |
| SBE | Stems bbl extension | | | 7.99 | | | | 1/// |
| SCB | Stock cracked or broken | | | | 4488 | | | |
| scx | Shell catches | | | | | ***** | | |
| SHI | Short indent | | | | | | | |
| SI | Stems incline | 1 | *************************************** | | | | ***** | |
| SIC | Stems in chamber | | | | 1 | | ; | |
| SL | shaves lead | | | | | | | |
| SLC | Stems left side of chamber | | | | | | | |
| SMOC | Stretch marks on case | | | | | | | |
| SOR | Stem over-ride | | *************************************** | 1 | 6 | | | |
| SP | Stems port | | | | | | | |
| SR | Shoulder rough | | | | | | | |
| SRC | Stems right side of chamber | | | | | | | |

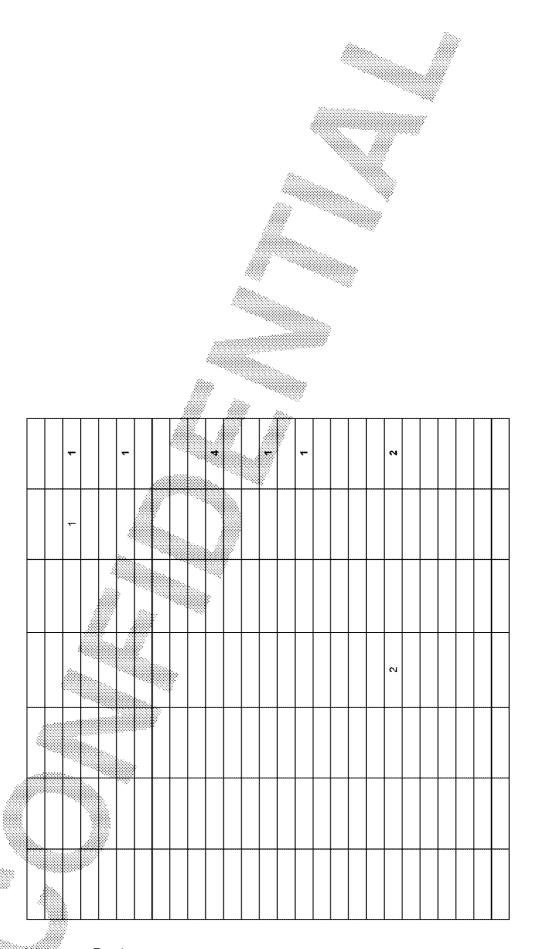
| SSOC Surface scratches on pase STC Stems top chamber SWE Safety switch works too easily SWH Safety switch works too hard SWW Safety ewitch works too hard TD Tips down TU Tips up TWP Trigger won't pull TWR Trigger won't retract UNCN-T Uncoded XH Extracts hard | |
|--|---|
| SWE Safety switch works too essily SWH Safety switch works too hard SWW Safety ewitch work TD Tips down TU Tips up TWP Trigger won't pull TWR Trigger won't retract UNCN-T Uncoded | |
| SWH Safety switch works too hard SWW Safety ewitch work TD Tips down TU Tips up TWP Trigger won't pull TWR Trigger won't retract UNCN-T Uncoded | |
| SWW Safety ewitxh wight work TD Tips down TU Tips up TWP Trigger won't pull TWR Trigger won't retract UNCN-T Uncoded | |
| TD Tips down TU Tips up TWP Trigger won't pull TWR Trigger won't retract UNCN-T Uncoded | |
| TU Tips up TWP Trigger won't pull TWR Trigger won't retract UNCN-T Uncoded | |
| TWP Trigger won't pull TWR Trigger won't retract UNCN-T Uncoded | |
| TWR Trigger won't retract UNCN-T Uncoded | |
| UNCN-T Uncoded | |
| UNCN-T Uncoded | |
| XH Extracts hard | 1 |
| | |
| | |
| HI High | |
| LO Low | |
| LEFT Left | |
| RIGHT Right | |
| DG Doesn't Group | |
| FSST Front sight tipped | |
| RSTT Rear sight tipped | |
| RSBR Rear sight base raised | |
| FSTR Front sight raised | |
| FSTL Front sight loose | |
| RSTL Rear sight loose | |
| MGPT-G Missing parts at target | |
| UNCN-G Uncoded nonconformity at target | |
| | |

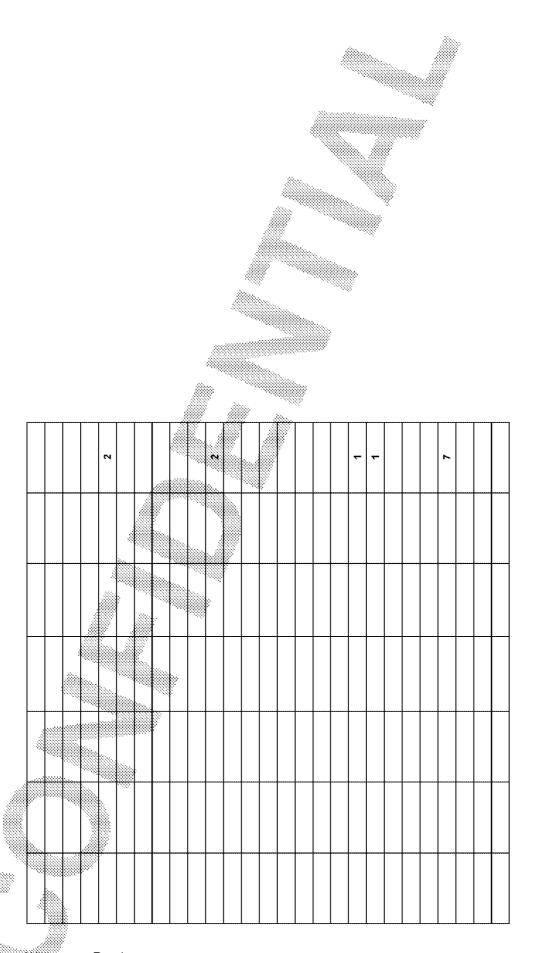
| 77986 | | | | | | | | |
|--------|---|---|---|---|--------|------|------|--|
| AI-P | Assembly incompleye at proof | | - | | | | | |
| 868 | Barrel bracket cracked or broken at proof | | | | | | | |
| BC-P | Blows cases at proof | | *************************************** | | | | | |
| BEB-P | Barrel extension broken at proof | | | | | | | |
| BLP-P | Blanked primer at proof | | žva. | | | | | |
| BLSO-P | Barrel lug shot off 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 | 1 | | | | 1000 | | |
| FESO-P | Fore-end shot off at proof | | | | | | 00v. | |
| FF-P | Fails to fire at proof | | *** | | **** | | | |
| GCSO-P | Gas cylinder shot off at proof | | *************************************** | | | | | |
| MSI-P | Magnaflux stamp illegible on bbl | | *************************************** | | | | | |
| MSM-P | Magnaflux stamp missing on bbl | | - | | 100000 | | | |
| PP-P | Pierced primer at proof | | - | 1 | | | | |
| SCB-P | Stock cracked or broken at proof | | | | | | | |
| UNCM-P | Uncoded proof malfunctions | | | 2 | | | 2000 | |
| | | • | | | | | : | |

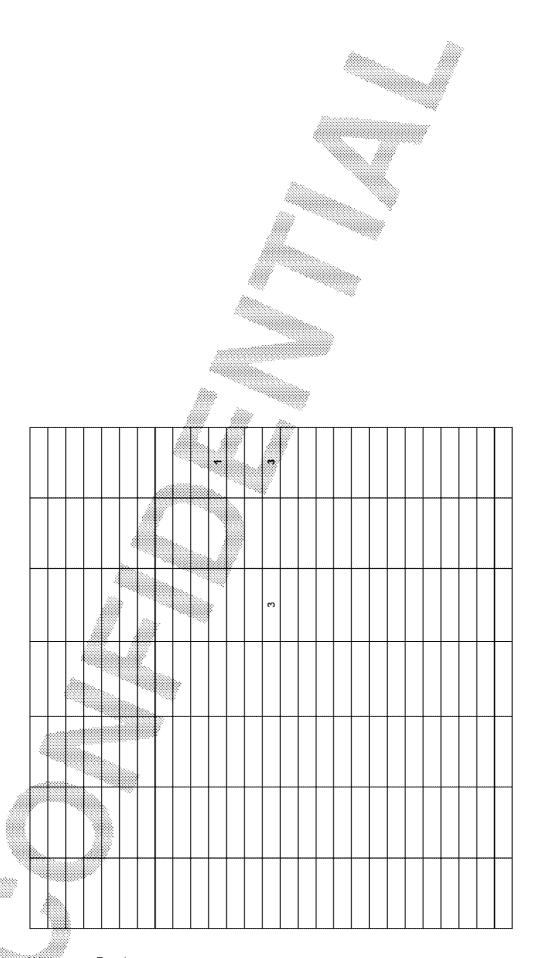
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|------|---|------------|-------|-----------|---------------------------------------|------------|
| | Test Date: | | Wite. | | | totais |
| 88 | 55 | 1 // // // | 24 | 26 | 13 | 1143 |
| 0 | 3 | 0 | 1 | O | 0 | 7 |
| 0.0 | 5.5 | | 4.2 | 0.0 | 0.0 | 0.6 |
| 138 | 75 | | 46 | 7 | 13 | 1202 |
| 22 | 5 | 0 | 3 | · 0 | 3 | 93 |
| 15.9 | 6.7 | | 6.5 | 0.Q | 77 | 7.7 |
| 138 | | | | 3//// | | 186 |
| 0 | 0 | 0 | 0 | 3 | 0 | 3 |
| 0.0 | | | | 42.9 | | 1.6 |
| | | | | ***** 200 | 33 33 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 | \$ \$80000 |

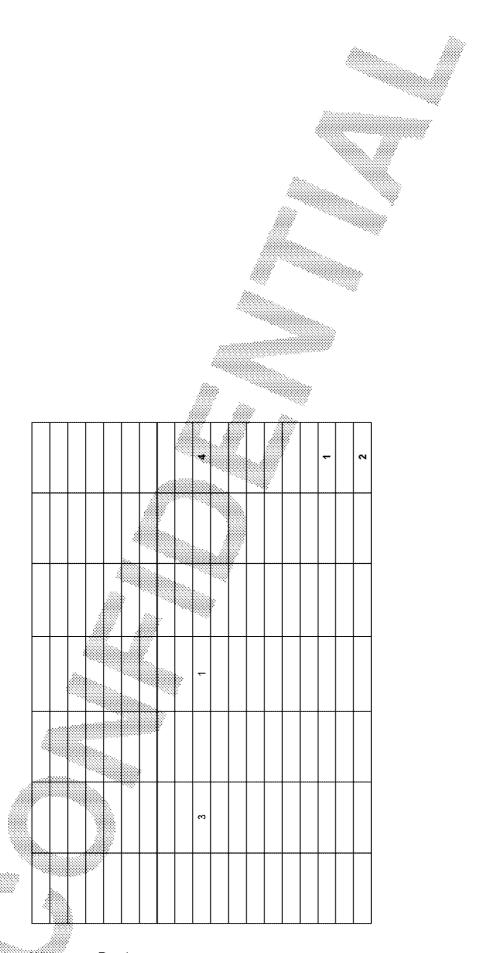
| XR-100 | 7400 | 7500 | 7600 | 7615 | Rimfire | totals |
|--------|------|------|------|------|---|-----------|
| | | | | | *************************************** | ////// "" |
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Subject to Protective Order - Williams v. Remington

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|-------|------------|--|--|--------------|-------|-------------|-------------|-----|---|-----|
| Summa | any | Total | Test + Proof Failure | | | | | | | |
| | | | Total Rejected | l: 85 | | | | | | |
| | | | Total Rejected Overall Reject Rate | : 8.70 | | | | | | |
| | | | Shot Rejected Percen Shot Rejected Percen | 516 | | 43 | 189 | 4 | | 6 |
| | ********* | Proof . | Rejected | 1 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | | Percen Shot | 1 0 t 0.0 | žuo. | 0.0 | 0.0 | 0.0 | | 0.0 |
| | | | Shot | 369 | | 73 | 184 | 135 | | |
| | | Test | Shat Reje cte t | f 46 | 0 | Sec. 8 | 12 | 12 | Ð | 0 |
| | | | Percen | t: 12,5 | 0 | .11.0 | 6. <i>5</i> | 8.9 | | |
| | | | Shot | 18 | 38888 | 00006 | 18 | | | |
| | | Target | Rejected | t: 0 //// | 9 | 0 0 | 0 | 0 | 0 | 0 |
| | | | Percen. | t: 0.Q | 9 | Q .0 | 0 9.0 | | | |

| CODE | MALFUNCTION INDEX | 700 SPS | 700 SPS \$S | 700 BDL & ADL | 700 SS | 790 CDL | 700 POLICE | MODEL 7 |
|-------|--|---------|--|------------------|--------|---------|------------|---------|
| | | | ******** | | | | X | |
| AB | Action binds | | *************************************** | | | | | |
| BABS | Bulge at body shoulder | | rendere andre | | | | | |
| BAC | Burr at chamber | 17 | *************************************** | 3 | 1 | 9 | | |
| BBMA | BBL-to-bolt misalignment | | and the same of th | | **** | | 3//// | |
| ВВ | Bolt binds/catches | 4 | and the same of th | 1 | 2 | | | |
| BCOBS | Bolt catches on bolt stop | | ************************************** | | | ., | | |
| BCOF | Bolt catches on follower | | of the same of the | | | | 7777 | |
| ВС | Blows cases | | onio esta de la compansa del compansa de la compansa del compansa de la compansa | | | | 8 | |
| BHR | Bolt hits receiver | | Anna | | | | | |
| BHS | Bolt plug hits safety switch | | Part of the Control o | | | | | |
| BLOP | Bar lock or disconnector out of position | | *** | | | | | |
| BLSO | Barrel lug shot off | | *** | | | | | |
| BPO | Bolt pulls out | | ************************************** | | | | | |
| BSSM | Bolt stems shell in magazine | | | | | | | |
| BWCD | Bolt won't cam down | | **** | | | | | |

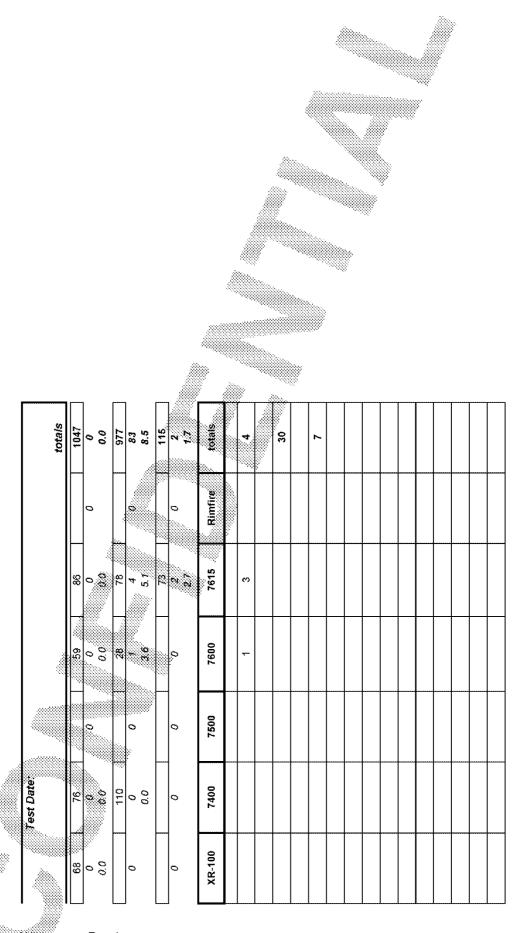
| BWCFM | Bolt won't close over full magazine | 2 | | | | | |
|-------|--------------------------------------|-------|---------|---------|--|-------|---|
| CD | Case dented | | | | | | |
| СН | Closes hard | ec. | | | 1 | | |
| CLM | Can't laod magazine | | | | | | |
| со | Cut-off | | žto. | | | | |
| CR | Cuts rim | | <i></i> | | | | |
| cs | Cases swell | | | | | | |
| CTOG | Chamber tom or gouged | | | | | | |
| CTP | Creepy trigger pull | | | | | | |
| CWSB | Cams wrong side of action bar | | | | | | |
| DBB | Doesn't blow back | . 444 | | | | | |
| DCS | Double click in safety switch | | | | | Sec. | |
| DCT | Double click in trigger | | | | | | |
| DCU | Doesn't close-up | | | ***/// | | | |
| DE | Doesn't eject | | | **** | | | |
| DEL | Doesn't eject live round | | | | ************************************** | | |
| DFB | Doesn't feed back | | | | | | |
| DFU | Doesn't feed up | | | | | | |
| DLO | Doesn't lock open (after last shell) | | | | | ***** | |
| DLU | Doesn't lock-up | | | | | ž. | |
| DS | Dead safe | | | | | | *************************************** |
| DX | Doesn't extract | | | 1 | | | |
| DXL | Doesn't extract live round | | | | | | |
| EDS | Extractor drops shell | | | 1 | | | |
| ESB | Ejector sticks back | | | | | | |
| ESCR | Empty shell catches receiver | | | | | | |
| ESS | Extractor stems shell | | | | | | |

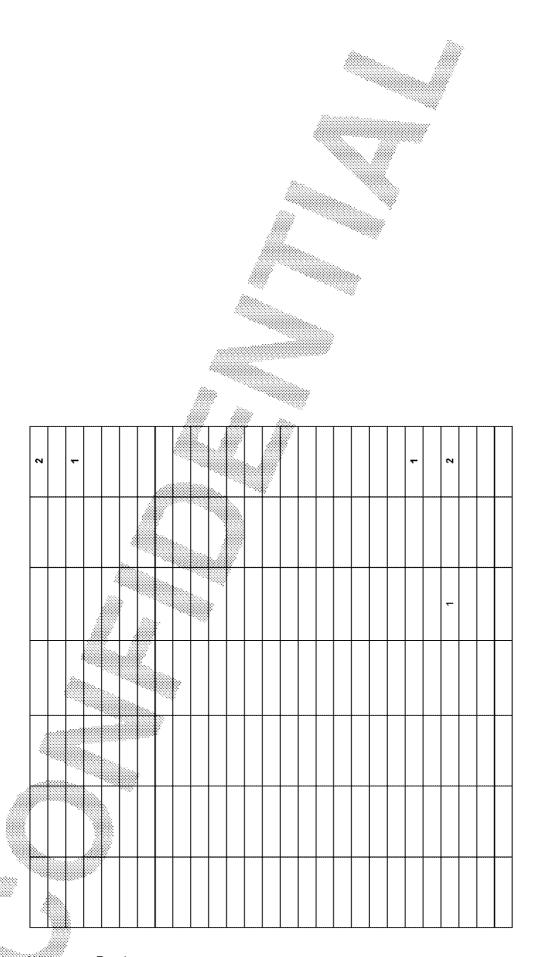
| FA | Fires automatically | | | | | | | |
|------|-----------------------------------|----|---|---------|---|------------|--------|---|
| FB | Follower binds | | | | | | | |
| FC | Fails to connect | | | | | | | |
| FCB | Fore-end cracked of broken | | *************************************** | | | | | |
| FD | Follows-down | | | | | | | |
| FF | Fails to fire | | *** | | | | | |
| FFP | Flat firing pin | | | | | | | |
| FOS | Fires on safe | | | | | | | |
| FPHB | Firing pin hits bbl | | | | | | | |
| FPHI | Firing pin hits inside rim | | | | | | | |
| FPO | Floor plate opens | 3 | | | 1 | <i>‱</i> 1 | | |
| FPOH | Floor plate opens hard | | | | | | Sec. | |
| FSR | Fires when safe is released | | *************************************** | | | | | |
| FT | Follower tips | | *************************************** | | 1 | | | iii ii |
| GCSO | Gas cyl shot off | | *************************************** | ·** | | | | |
| HBL | Heavy bolt lift | 1 | | | 1 | | | |
| HMSC | Heading mismatch-steps on case | | *************************************** | | | | | |
| HPA | High pressure ammo | | | | | | | |
| HUR | Hard under rail | 11 | N | | | | ****** | |
| JCS | Jumps cartridge | | 1 | | | | ž. | |
| JM | Jumps magazin e | 1 | | | | 2 | | ***// |
| JO | Jars off | | | | | | | |
| LB | Light blow | | *************************************** | | | | | |
| MAH | Magazine assembles hard | | A-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1 | | | | | |
| MCW | Magazine capacity wrong | | | | | | | |
| MFA | Misfires (ammo) | | - | | | | | |
| MFOP | Magazine follower out of position | | | | | | | |

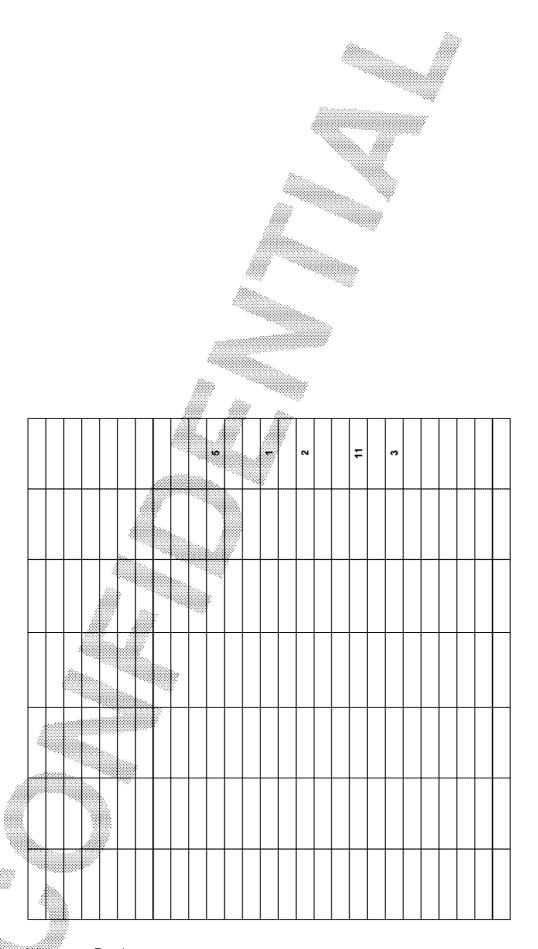
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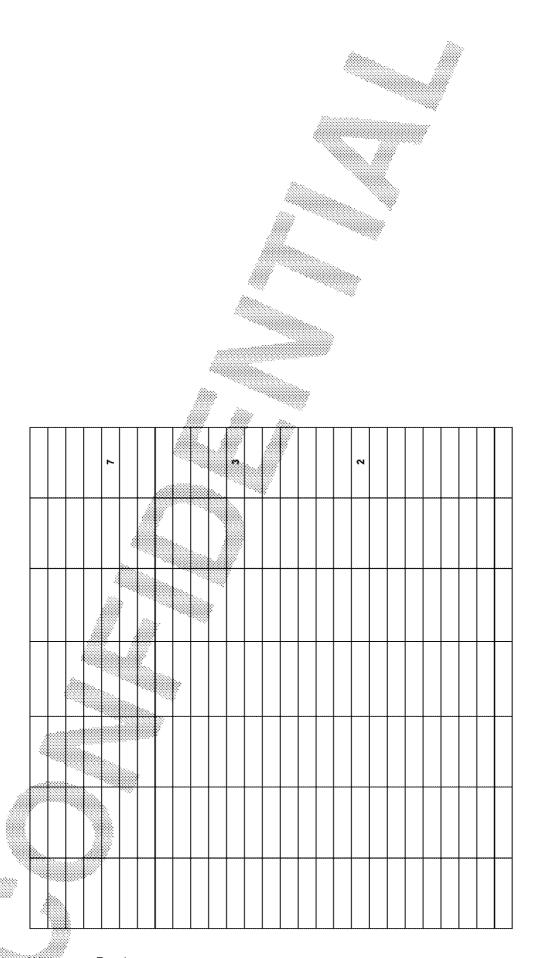
| SRIC | Specific rin gs in chamber | | | | | | |
|--------|-----------------------------------|-------------|----------|---------|-------|--|--|
| 850C | Surface scratches on case | | | | | | |
| STC | Stems top chamber | | | | | | |
| SWE | Safety switch works too easily | | | | | | |
| SWH | Safety switch works too hard | | \$to. | | | | |
| sww | Safety ewitxh work | | <i>-</i> | | | | |
| TD | Tips down | | | | | | |
| TU | Tips up | · · · · /// | | | | | |
| TWP | Trigger won't pull | | | | | | |
| TWR | Trigger won't retract | | | | | | |
| UNCN-T | Uncoded | | | | | | |
| XH | Extracts hard | | | | 2 | Sec. | |
| | | | | 11/11/1 | *** | | |
| HI | High | | | | | | |
| LO | Low | | | | | | |
| LEFT | Left | | | | ***** | | |
| RIGHT | Right | | | | | | |
| DG | Doesn't Group | | | | | | |
| FSST | Front sight tipped | | | | | ************************************** | |
| RSTT | Rear sight tipped | | | | | ž. | |
| 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 | | | | | | |
| | | | | | | | |
| | | | | | | | |

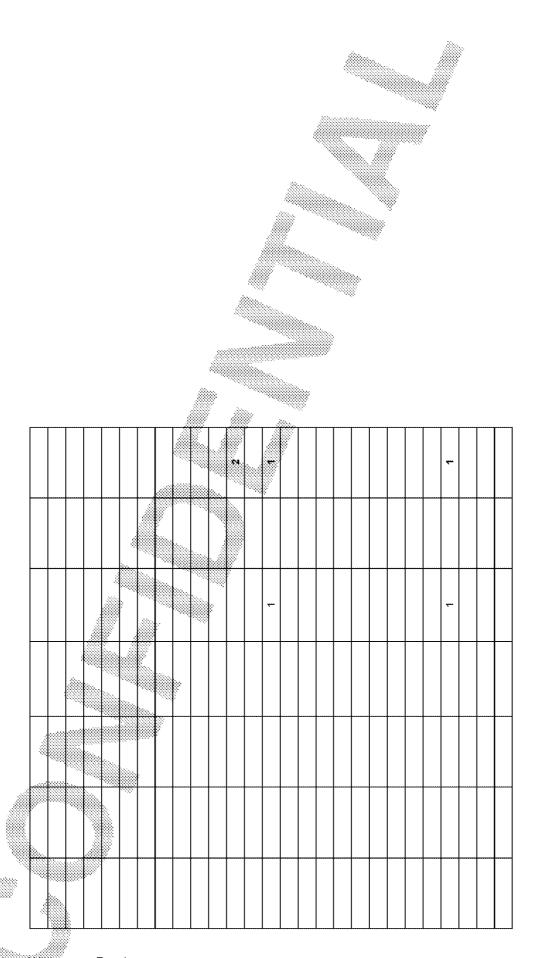
| | /////////////////////////////////////// | | | | | | |
|--------|---|---|---|----|-------|-------|------|
| AI-P | Assembly incompleye at proof | | | | | | |
| 868 | Barrel bracket gracked or broken at proof | | *************************************** | | | | |
| BC-P | Blows cases at proof | | *************************************** | | | | |
| BEB-P | Barrel extension broken at proof | | | | | | |
| BLP-P | Blanked primer at proof | | iva. | | | | |
| BLSO-P | Barrel lug shot off 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 | 1 | | | | | |
| FESO-P | Fore-end shot off at proof | | | | | ito. | |
| FF-P | Fails to fire at proof | | | | | | |
| GCSO-P | Gas cylinder shot off at proof | | | | | | |
| MSI-P | Magnaflux stamp illegible on bbl | | - | 1% | | | |
| MSM-P | Magnaflux stamp missing on bbl | | | | 20000 | | |
| PP-P | Pierced primer at proof | | | | | | |
| SCB-P | Stock cracked or broken at proof | | | | | | |
| UNCM-P | Uncoded proof malfunctions | | *************************************** | | | ***** | |
| | | | | | | : | |
| | | | | | | | 7006 |

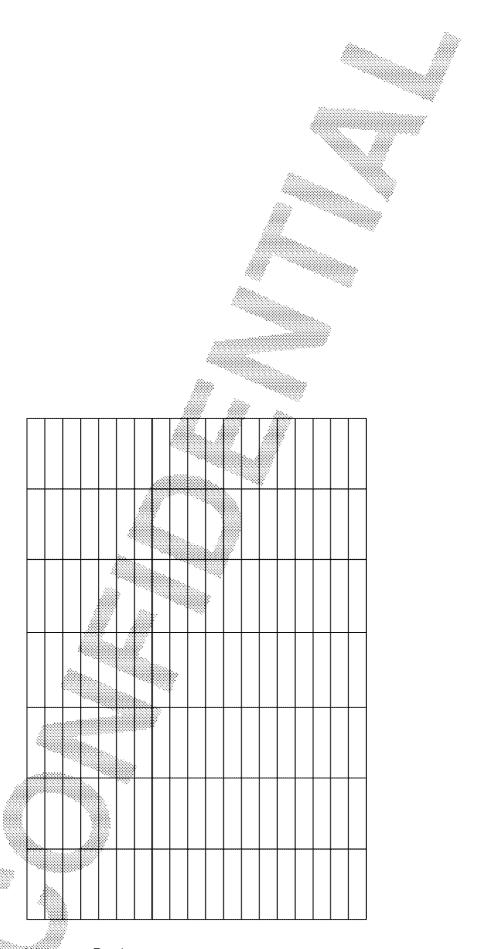












Subject to Protective Order - Williams v. Remington

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| | 2000939997 | | | | | | | | | | |
|------|-------------|--------|-------------------------|---|----------|----------------|--------|-----------------|-----|---|---|
| Summ | ary | | Test + Proof | | 924 | | | | | | |
| | | | Total R | ejected: | 55 | | | | | | |
| | | | Total R Overall Reje | ct Rate: | 5.95 | | | | | | |
| | | Proof | | Shot: Rejected Percent Shot Rejected Percent | 683 | | 3 | 126 | | | |
| | | Proof | | Rejected: | 0 | 0 | 0 | 2 | 0 | 0 | 0 |
| | *********** | | | Percent, | 0 0.0 | Max | 0.0 | 1.6 | | | |
| | | | | Shot | 521 | <i>IIIII</i> . | 11 | 111 | 164 | | |
| | | Test | | Rejectod: | 30 | 0 | 0 | 10 | 3 | Ð | 0 |
| | | | | Percent: | 5.8 | 0 | 0.0 | 9.0 | 1.8 | | |
| | | | | SHOL | 39 | 7 - 2000 | 100000 | 7 | | | |
| | | Target | | Rejected: | 0 | 9 // | ŧ, | 0 | 0 | 0 | 0 |
| | | | | Percent: | 0.0 | Q | O | 0 9.0 | | | |

| CODE | MALFUNCTION INDEX | 700 SPS | 700 SPS \$8 | 700 BDL & ADL | 700 SS | 790 CDL | 700 POLICE | MODEL 7 |
|-------|--|---------|--|---|--------|---------|--------------|-----------------|
| | | | ********* | | | | 3 80- | |
| AB | Action binds | | *************************************** | 1/// | | | | |
| BABS | Bulge at body shoulder | | vinnere neer | *************************************** | | | | ** ***** |
| BAC | Burr at chamber | 1 | ************ | | | | | |
| BBMA | BBL-to-bolt misalignment | | And the second s | | **** | 3 | | |
| ВВ | Bolt binds/catches | 3 | *************************************** | | | 3 | | |
| BCOBS | Bolt catches on bolt stop | | 100 | | | ., | | |
| BCOF | Bolt catches on follower | | 200 | | | | 3,000 | |
| вс | Blows cases | | | | | | , | |
| BHR | Bolt hits receiver | | *************************************** | | | | | |
| BHS | Bolt plug hits safety switch | | *** | | | | | |
| BLOP | Bar lock or disconnector out of position | | *************************************** | | | | | |
| BLSO | Barrel lug shot off | | *************************************** | | | | | |
| BPO | Bolt pulls out | | | | | | | |
| BSSM | Bolt stems shell in magazine | | | | | | | |
| BWCD | Bolt won't cam down | | | | | | | |

BWCFM

CD

Bolt won't close over full magazine

Case dented

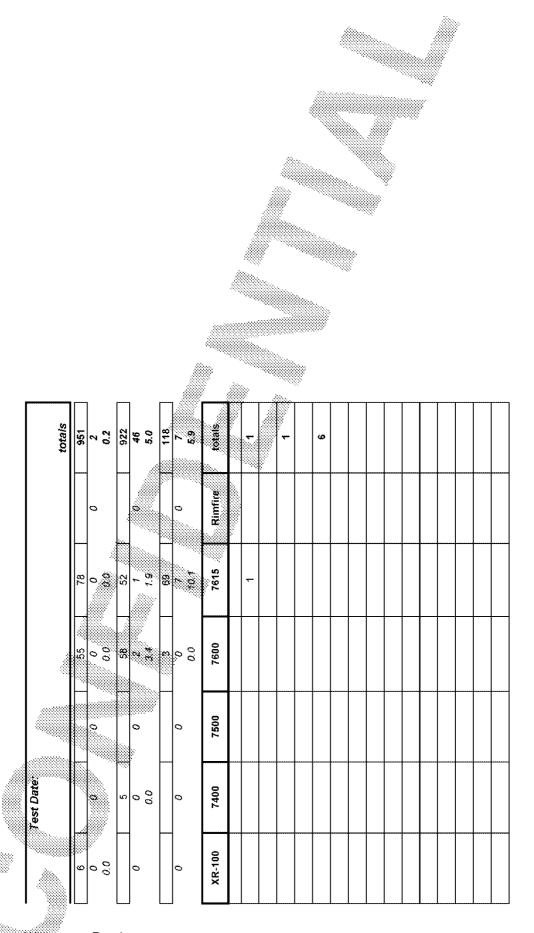
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| FA | Fires automatically | | | | | | | |
|------|-----------------------------------|------|---|-----|---|-----------------|-------|-------|
| FB | Follower binds | | *************************************** | | | | | |
| FC | Fails to connect | | *************************************** | | | | | |
| FCB | Fore-end cracked of broken | | *************************************** | | | | | |
| FD | Follows-down | | | | | | | |
| FF | Fails to fire | | | | | | | |
| FFP | Flat firing pin | | | | | | | |
| FOS | Fires on safe | | | | | | | |
| FPHB | Firing pin hits bbl | | | | | | | |
| FPHI | Firing pin hits inside rim | | | | | | | |
| FPO | Floor plate opens | 10 | | | | <i>11/1</i> /11 | | |
| FPOH | Floor plate opens hard | | | | | | Sec. | |
| FSR | Fires when safe is released | | 44440444 | | | | | |
| FT | Follower tips | Anna | *************************************** | | | | | |
| GCSO | Gas cyl shot off | | *************************************** | *** | | | | |
| HBL | Heavy bolt lift | | | | *************************************** | | | |
| HMSC | Heading mismatch-steps on case | | *************************************** | | | | | |
| HPA | High pressure ammo | | *************************************** | | | | | |
| HUR | Hard under rail | | *************************************** | | | | ***** | |
| JCS | Jumps cartridge | | | | | | ž. | |
| JM | Jumps magazin e | 3 | DATE | | | | | ***** |
| 70 | Jars off | | - | | | | | |
| LB | Light blow | | *************************************** | | | | | |
| MAH | Magazine assembles hard | | *** | | | | | |
| MCW | Magazine capacity wrong | | | | | | | |
| MFA | Misfires (ammo) | | | | | | | |
| MFOP | Magazine follower out of position | | | | | | | |

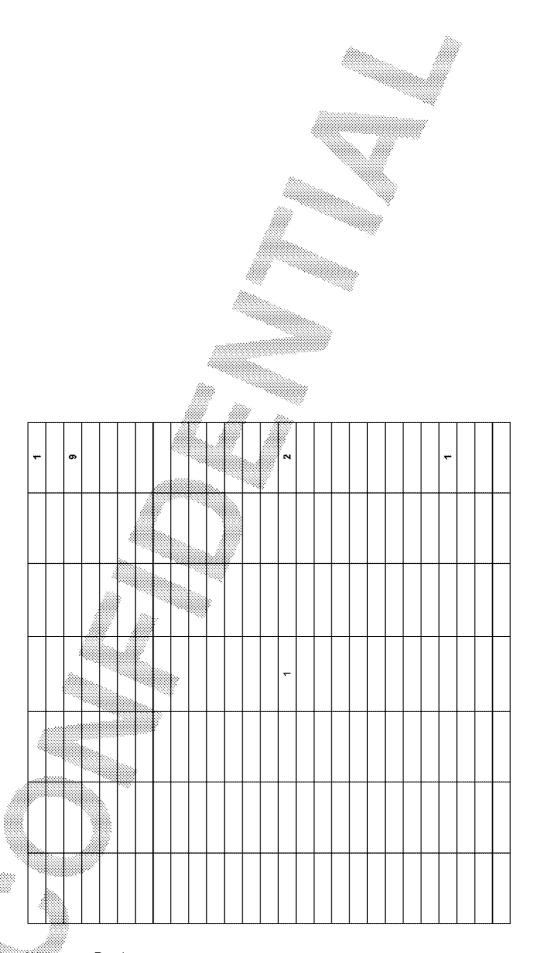
| SRIC | Specific rings in chamber | | | | | | | |
|--------|---------------------------------|-----|---|---------|---------|-------|-------|--|
| 850¢ | Surface scratches on case | | | | | | | |
| STC | Stems top chamber | | *************************************** | | | | | |
| SWE | Safety switch works too easily | | | | | | | |
| SWH | Safety switch works too hard | | \$20. | | | | | |
| 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 | *** | | | *** | 11/11 | | |
| XH | Extracts hard | | | | | | Sec. | |
| | | | | 11/11/1 | *** // | | | |
| HI | High | | | | | | | |
| LO | Low | | | *** | | | | |
| LEFT | Left | | | | : W. W. | | | |
| RIGHT | Right | | | | | | | |
| DG | Doesn't Group | | *************************************** | | | | | |
| FSST | Front sight tipped | | *************************************** | | | | ***** | |
| RSTT | Rear sight tipped | | - | | | | ž. | |
| RSBR | Rear sight base raised | | | | | | | |
| FSTR | Front sight raised | | A-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1 | | | | | |
| FSTL | Front sight loose | | | | | | | |
| RSTL | Rear sight loose | | *************************************** | | | | | |
| MGPT-G | Missing parts at target | | | | | | | |
| UNCN-G | Uncoded nonconformity at target | | | | | | | |
| _ | | | | | | | | |
| | • | - | • | • | • | • | | |

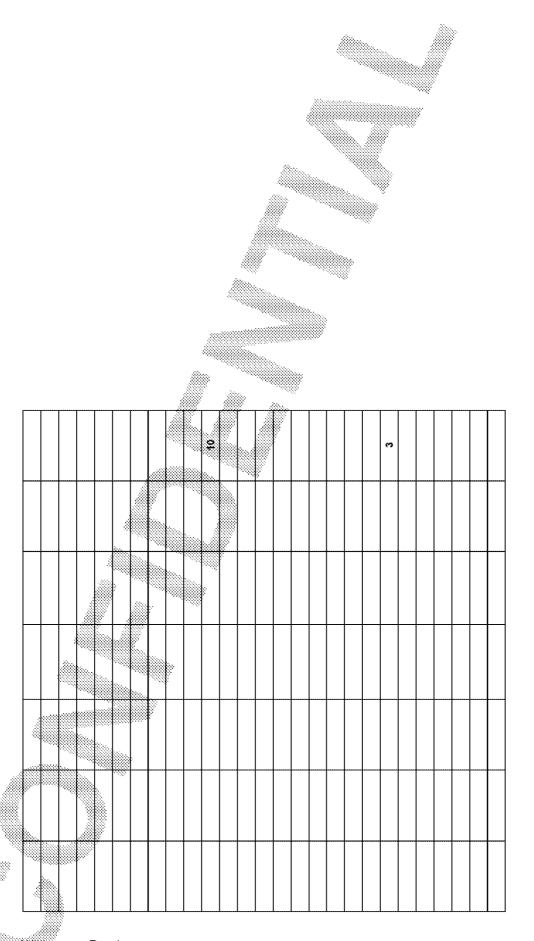
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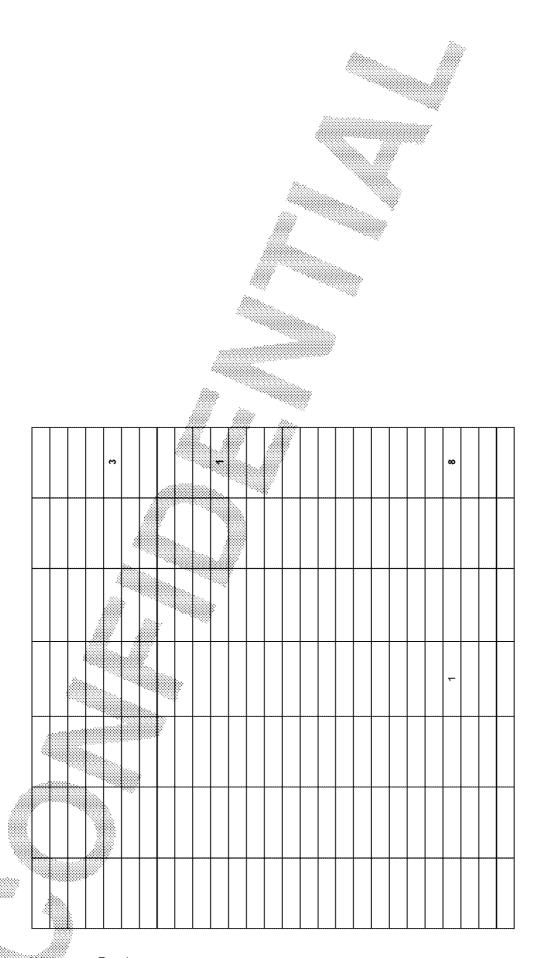
| AI-P | Assembly incompleye at proof | | | | | | |
|--------|---|------|---|------|-------|------|--|
| 868 | Barrel bracket gracked or broken at proof | | | | | | |
| BC-P | Blows cases at proof | | *************************************** | | | | |
| BEB-P | Barrel extension broken at proof | | *************************************** | | | | |
| BLP-P | Blanked primer at proof | | | | | | |
| BLSO-P | Barrel lug shot off 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 | | | | | Sec. | |
| FF-P | Fails to fire 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 | | | | | | |
| UNCM-P | Uncoded proof malfunctions | | *************************************** | | 2 | **** | |

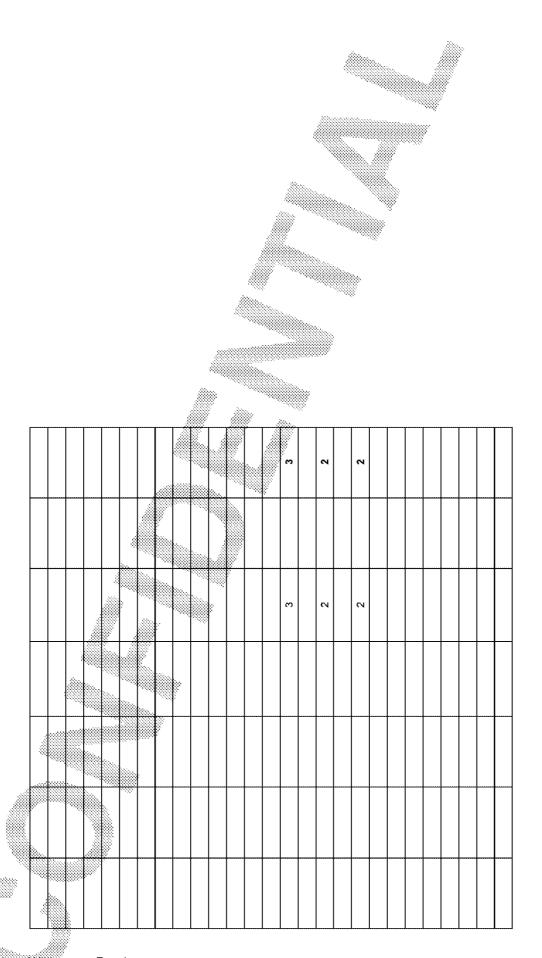


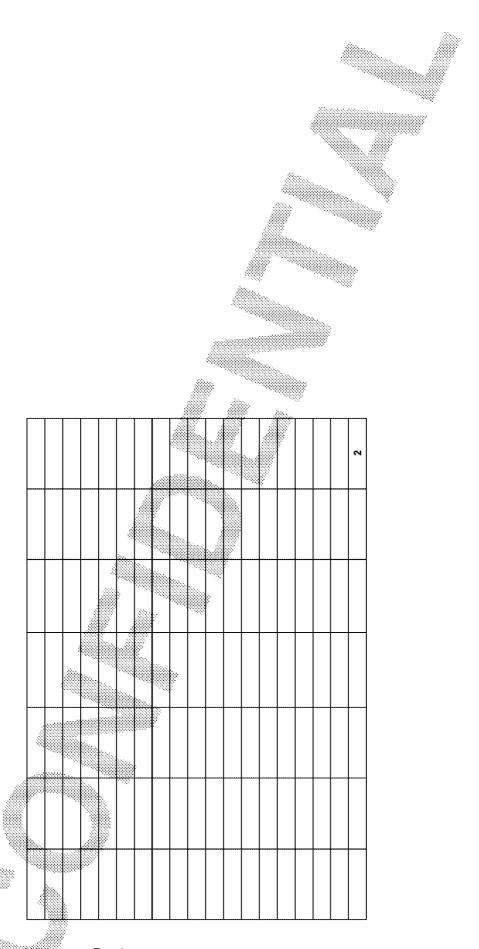
Subject to Protective Order - Williams v. Remington











Subject to Protective Order - Williams v. Remington

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|-------|---|------------|------------|------------------------------|-----|--------------|------|------------------|-----------------|---|-----|---|
| Summa | ary | | Test + Pro | oof Failures | Ţ | 362 | | | | | | |
| | | | Tota | al Rejected: | | 17 | | | | | | |
| Summa | | - 1888 T | Overall R | al Rejected: Reject Rate: | 4 | .70 | | | | | | |
| | | | | Shot: Rejected | 479 | - | | 15 | 134 | | 48 | |
| | | Proof | | Rejected | 0 | | 0 | 0 | 0 | 0 | 0 | 0 |
| | *************************************** | | | Percent, | | | 4. | 0.0 | 0.0 | | 0.0 | |
| | | | | Shot. Reje sted : | 223 | | 88 L | 44 | 55 | | | |
| | | Test | * | Reje cted | 8 | | 0 | 4 | 1 | 0 | 0 | 0 |
| | | | | Percent: | 3.6 | | 0 | 9.1 | 1.8 | | | |
| | | | | Shot: | 22 | 333 3 | 2000 | 4 | 5 | | | |
| | • | Target | | Rejected: | | | Ø | Ø 0 .0 | 0 0.0 | 0 | 0 | 0 |
| | | J | | Percent: | 0.Q | | | 0.0 | 0.0 | | | |

| CODE | MALFUNCTION INDEX | 700 SPS | 700 SPS \$8 | 700 BDL & ADL | 700 SS | 790 CDL | 700 POLICE | MODEL 7 |
|-------|--|---------|--|------------------|--------|---------|------------|-------------|
| | | | *********** | | | | 380. | |
| AB | Action binds | | *************************************** | | | | | |
| BABS | Bulge at body shoulder | | vening the same of | | | | | * ** |
| BAC | Burr at chamber | | *************************************** | | 1 | | | |
| BBMA | BBL-to-bolt misalignment | | | | **** | | | |
| вв | Bolt binds/catches | 4 | | 4 | | | | |
| BCOBS | Bolt catches on bolt stop | | | | | ., | | |
| BCOF | Bolt catches on follower | | | | | | **** | |
| вс | Blows cases | | | | | | ; | |
| BHR | Bolt hits receiver | | | | | | | |
| BHS | Bolt plug hits safety switch | | | | | | | |
| BLOP | Bar lock or disconnector out of position | | | | | | | |
| BLSO | Barrel lug shot off | | *** | | | | | |
| BPO | Bolt pulls out | | | | | | | |
| BSSM | Bolt stems shell in magazine | | | | | | | |
| BWCD | Bolt won't cam down | | | | | | | |

BWCFM

CD

СН

Bolt won't close over full magazine

Case dented

Closes hapt

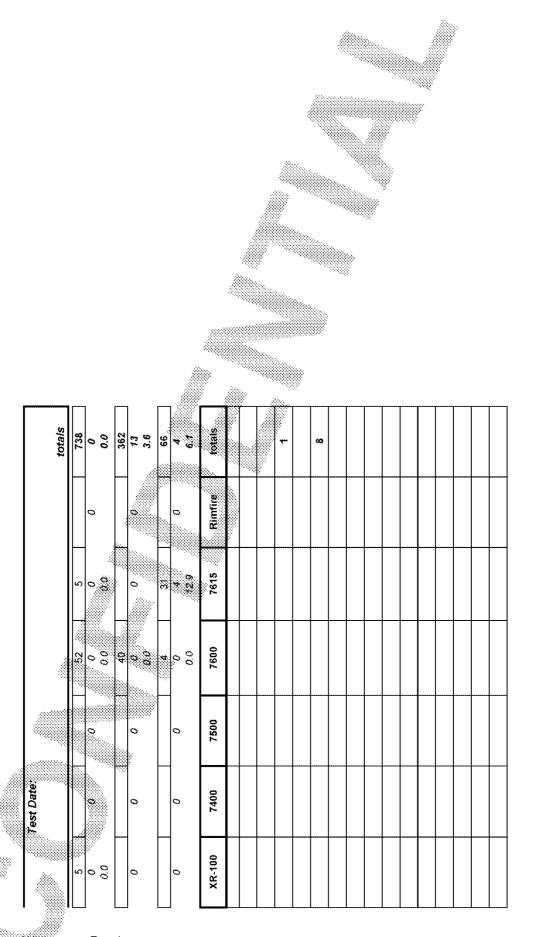
FA.

Fires automatically

| ML | Magazine loose | | | | | | | |
|------|-------------------------------|---|---|---------|--|---|------|-------|
| MLH | Magazine loads hard | | *************************************** | | | | | |
| MRH | Magazine removes hard | | A-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1 | | | | | |
| ОН | Opens hard | | | | | | | |
| OR | Over-indes | 1 | Seco. | | | | | |
| 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 | 2 | | | *** | | | |
| RIS | Ring in sholder | | | | | | 550. | |
| RS | Rim srem | | | 11/11/1 | *** // | | | |
| SBC | Stems bottom chambers | | | | | | | |
| SBE | Stems bbl extension | | | 7.00 | | | | |
| SCB | Stock cracked or broken | | | | ************************************** | | | |
| SCX | Shell catches | | *************************************** | | | | | |
| SHI | Short indent | | *************************************** | | | | | |
| SI | Stems incline | | *************************************** | | | | 2000 | |
| SIC | Stems in chamber | | - | | | | ; | |
| SL | shaves lead | | | | | | | .**** |
| SLC | Stems left side of chamber | | A-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1 | | | | | |
| SMOC | Stretch marks on case | | | | | | | |
| SOR | Stem over-ride | 1 | | | | | | |
| SP | Stems port | | | | | | | |
| SR | Shoulder rough | | | | | | | |
| SRC | Stems right side of chamber | | - | | | _ | | |

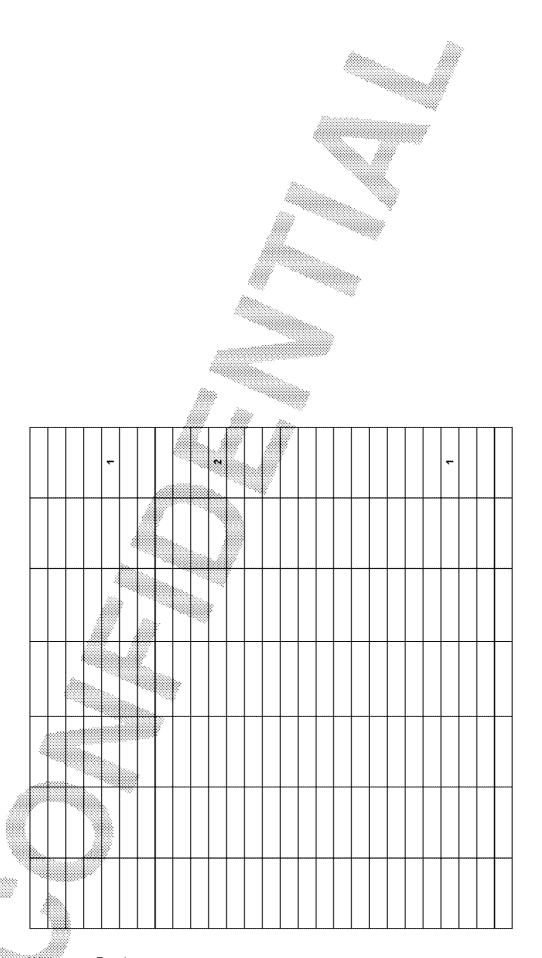
| | | | | | | | |
|--------|-----------------------------------|--|------|---------|-----|-------|--------|
| SRIC | Specific rin gs in chamber | | | | | | |
| 8800 | Surface scratches on case | Personal Control of Co | | | | | |
| STC | Stems top chamber | A-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1 | | | | | |
| SWE | Safety switch works too easily | VARIABLE | | | | | |
| SWH | Safety switch warks too hard | \$45. | | | | | |
| SWW | Safety ewitxh went work | | | | | | |
| TD | Tips down | | | | | | |
| TU | Tips up | | | | | | |
| TWP | Trigger won't pull | | | | | | |
| TWR | Trigger won't retract | | | | | | |
| UNCN-T | Uncoded | | | | 100 | | |
| XH | Extracts hard | | | | | 5ec. | |
| | | *************************************** | 2/// | *** // | | | |
| HI | High | *************************************** | | | | | |
| LO | Low | 4.00 | 133 | | | | |
| LEFT | Left | | | ******* | | | |
| RIGHT | Right | *************************************** | | | | | |
| DG | Doesn't Group | | | | | | |
| FSST | Front sight tipped | | | | | ***** | |
| RSTT | Rear sight tipped | 1 | | | | ž | |
| RSBR | Rear sight base raised | | | | | | ***/// |
| FSTR | Front sight raised | A-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1 | | | | | |
| FSTL | Front sight loose | | | | | | |
| RSTL | Rear sight loose | *** | | | | | |
| MGPT-G | Missing parts at target | *************************************** | | | | | |
| UNCN-G | Uncoded nonconformity at target | | | | | | |
| | | | | | | | |
| | | | | | | | |

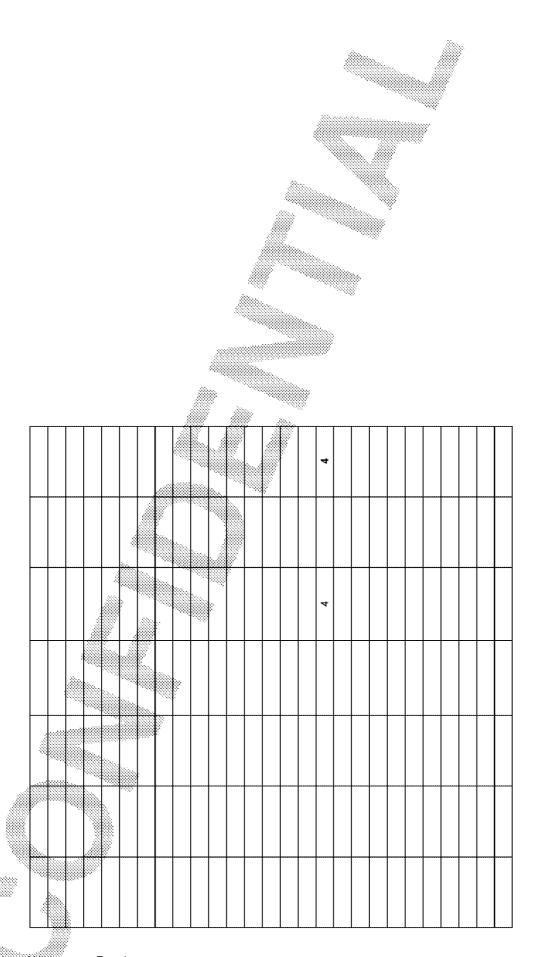
| AI-P | Assembly incompleye at proof | | | | | | |
|--------|---|--|---|--|------------|-------|--|
| 868 | Barrel bracket gracked or broken at proof | | | | | | |
| BC-P | Blows cases at proof | *************************************** | | | | | |
| BEB-P | Barrel extension broken at proof | *************************************** | | | | | |
| BLP-P | Blanked primer at proof | \$40. | | | | | |
| BLSO-P | Barrel lug shot off 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 | | | | *** | 500. | |
| FF-P | Fails to fire at proof | | | **** | | | |
| GCSO-P | Gas cylinder shot off at proof | | *************************************** | | | | |
| MSI-P | Magnaflux stamp illegible on bbl | - | 1/2 | | | | |
| MSM-P | Magnaflux stamp missing on bbl | SATISFACE OF THE PARTY OF THE P | | 100 | | | |
| PP-P | Pierced primer at proof | | | | | | |
| SCB-P | Stock cracked or broken at proof | *************************************** | | | | | |
| UNCM-P | Uncoded proof malfunctions | ************************************** | | | | ***** | |
| | | | | | | Ä | |

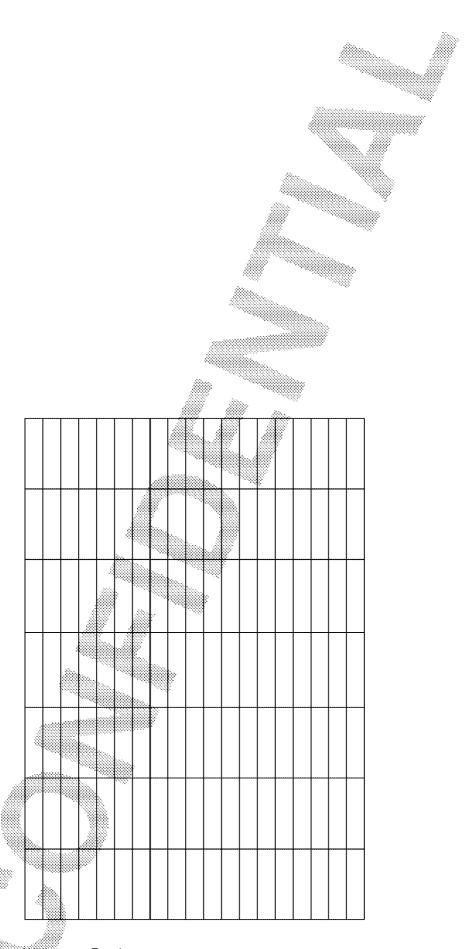












Subject to Protective Order - Williams v. Remington

| | 100000000 | | | | | | | | | |
|-------------|-----------|--------|--|----------|---------------|------|----|---|---|---|
| Summ | ary | Total | Test + Proof Failures | | | | | | | |
| Summ | | | Total Rejected: Overall Reject Rate: | 0 | | | | | | |
| OVER \$5550 | 49999000 | | Overall Reject Rate: | | | | | | | |
| | | Proof | Shot: Rejected: Percent: Shot: Rejected: Percent: | | | | | | | |
| | | Proof | Shot: Rejected | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | | Rejected Percent Shot | 0 | 25. | | | | | |
| | | | Shot. | <u> </u> | <i></i> | | | | | |
| | | Test | Rejected. | ~~~ a | 0 | O | 0 | 0 | Đ | 0 |
| | | | Shot Rejested Percent Shot Rejected | G. | 0 | | | | | |
| | | | Shot: | | 300F | 1999 | Δ. | | | |
| | | Target | | · 0 🚃 | # 9 // | Ø | 0 | 0 | 0 | 0 |
| | | | Percent: | 0 | 0 | O | 0 | | | |

| CODE | MALFUNCTION INDEX | 700 SPS | 700 SPS \$8 | 700 BDL & ADL | 700 SS | 790 CDL | 700 POLICE | MODEL 7 |
|-------|--|---------|--|------------------|--------|---------|------------|----------------|
| | | | ********** | | | | | |
| AB | Action binds | | *************************************** | | | | | |
| BABS | Bulge at body shoulder | | *************************************** | | | | | * ****. |
| BAC | Burr at chamber | | *************************************** | | | | | |
| BBMA | BBL-to-bolt misalignment | | *************************************** | | | | | |
| ВВ | Bolt binds/catches | | and the same of th | | | | | |
| BCOBS | Bolt catches on bolt stop | | *************************************** | | | | 3.00 | |
| BCOF | Bolt catches on follower | | 200 | | | | **** | |
| ВС | Blows cases | | *************************************** | | | | , | |
| BHR | Bolt hits receiver | | 1100 | | | | | |
| BHS | Bolt plug hits safety switch | | 1 | | | | | |
| BLOP | Bar lock or disconnector out of position | | *************************************** | | | | | |
| BLSO | Barrel lug shot off | | *************************************** | | | | | |
| BPO | Bolt pulls out | | *** | | | | | |
| BSSM | Bolt stems shell in magazine | | - Control of the Cont | | | | | |
| BWCD | Bolt won't cam down | | **** | | | | | |

BWCFM

CD

Bolt won't close over full magazine

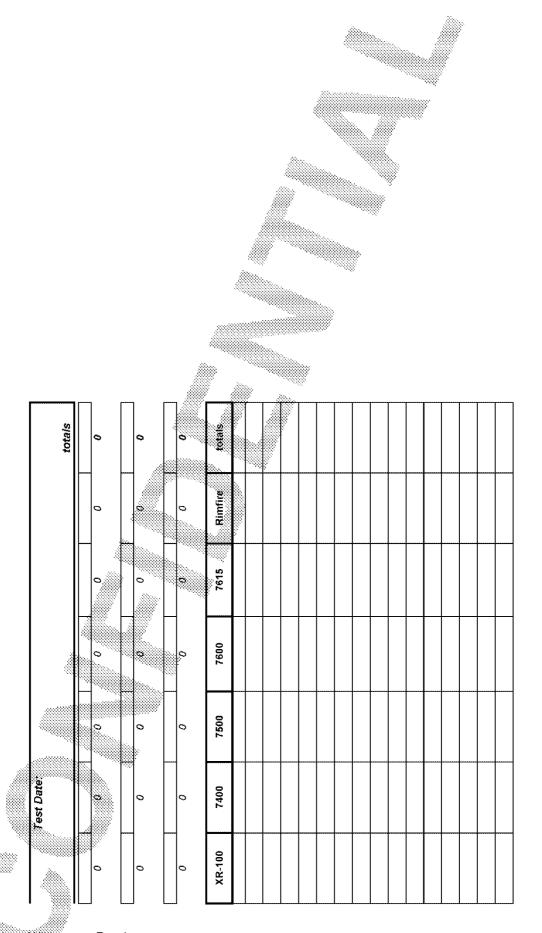
Case dented

ML,

Magazine loose

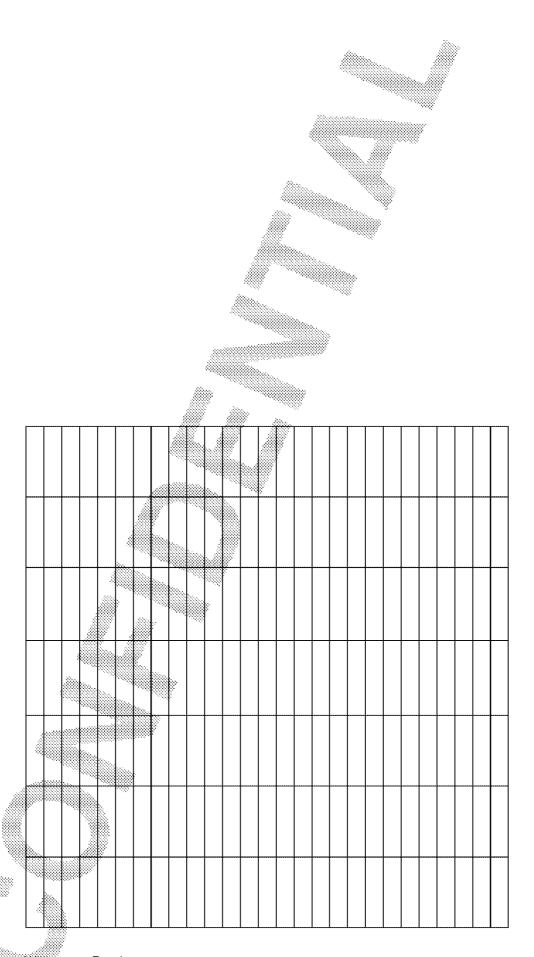
| SRIC | Specific rings in chamber | | *************************************** | | | | | |
|--------|---------------------------------|-----|---|-----|--|---------|------|--|
| SSOC | Surface scratches on case | | *************************************** | | | | | |
| STC | Stems top chamber | | | | | | | |
| SWE | Safety switch works too easily | | | | | | | |
| SWH | Safety switch works too hard | | dece. | | | | | |
| 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 | *** | ////////////////////////////////////// | | *** | 11/1/11 | | |
| хн | Extracts hard | | | | | | 500. | |
| | | | *************************************** | | *** | | | |
| HI | High | | | | | | | |
| LO | Low | | ******* | *** | | | | |
| LEFT | Left | | - | | ************************************** | | | |
| RIGHT | Right | | - | | | | | |
| DG | Doesn't Group | | | | | | | |
| FSST | Front sight tipped | | *************************************** | | | | **** | |
| RSTT | Rear sight tipped | | **** | | | | į | |
| 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 | | Anatomical | | | | | |
| | | | - | | | | | |

| / | | | | | | |
|--------|---|---|---------------|----------|------|--|
| AI-P | Assembly incompleye at proof | | | | | |
| 868 | Barrel bracket gracked or broken at proof | *************************************** | | | | |
| BC-P | Blows cases at proof | *************************************** | | | | |
| BEB-P | Barrel extension broken at proof | ************************************** | | | | |
| BLP-P | Blanked primer at proof | 344. | | | | |
| BLSO-P | Barrel lug shot off at proof | W | | | | |
| 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 | | | | 55o. | |
| FF-P | Fails to fire at proof | *************************************** | <i>3///</i> 3 | **** | | |
| 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 | *************************************** | | | | |
| UNCM-P | Uncoded proof malfunctions | - | | | **** | |
| | | | | | ; | |

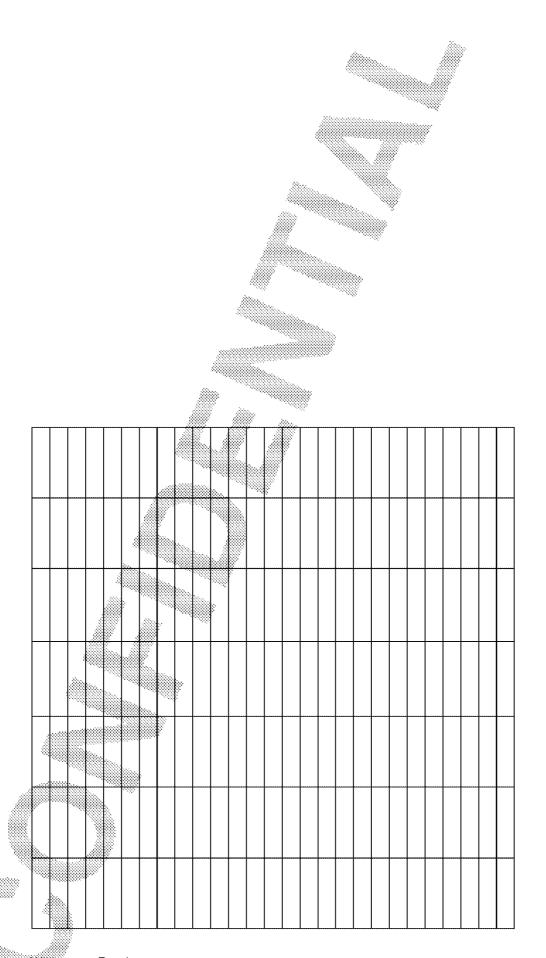


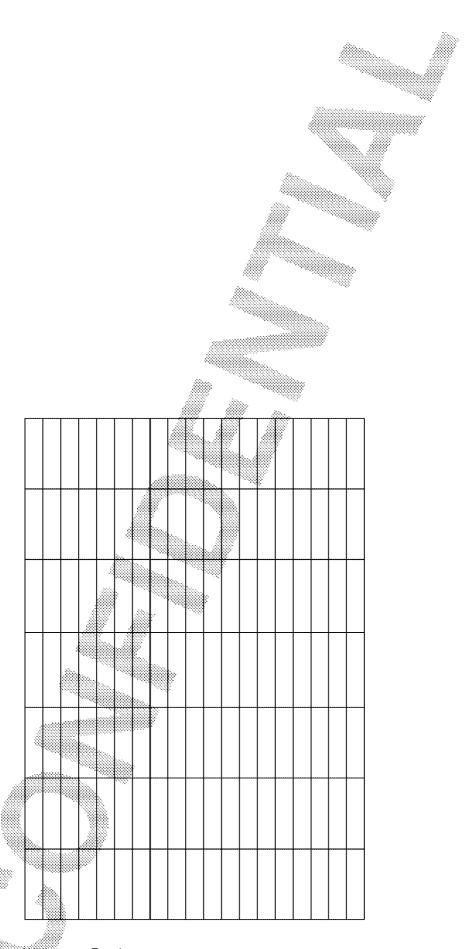
Subject to Protective Order - Williams v. Remington











Subject to Protective Order - Williams v. Remington

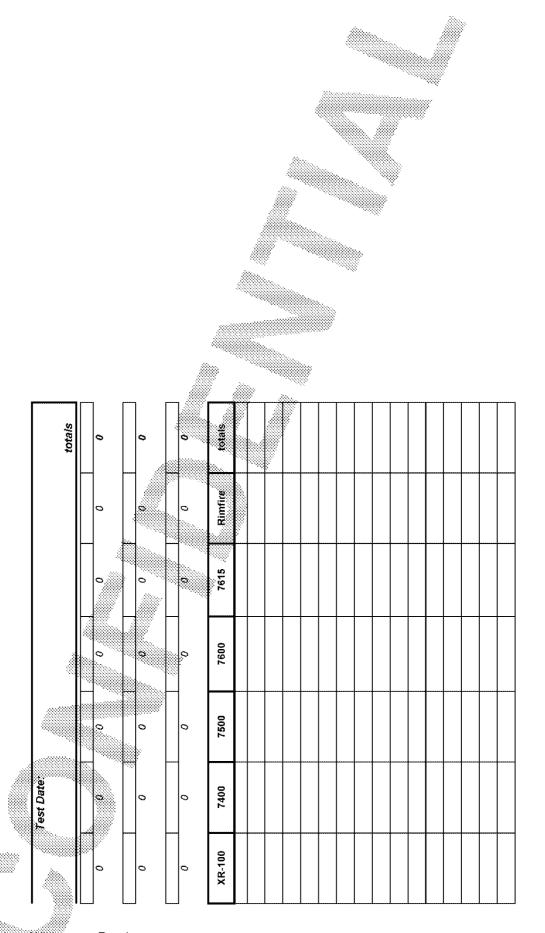
| ///////// | 010000100100000000000000000000000000000 | | | | | | | | |
|-----------|---|--|---------------------|-------|---------|----|---|---|---|
| Summary | | Proof Failures | 0 | | | | | | |
| | | otal Rejected: | 0 | | | | | | |
| | Overa | lotal Rejected: ill Reject Rate: | | | | | | | |
| | Proof | Shot: [Rejected Percent Shot: [Rejected: Percent: | Sec. | | | | | | |
| | Proof | Rejected. | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | Percent | | Soc. | | | | | |
| | | Shot. | I | | | | | | |
| | Test | Reje cted : | Q | 0 | O | 0 | 0 | 0 | 0 |
| | | Rejepted: Peicent: Stiot: [| g. | 0 | | | | | |
| | | COMMOL. | - 300000 8 5 | ####F | 100000 | ۸. | | | |
| | Target | Rejected: | 0 | 9 | Ü | 0 | 0 | 0 | 0 |
| | • | Percent: | | | <i></i> | | | | |

| CODE | MALFUNCTION INDEX | 700 SPS | 700 SPS \$8 | 700 BDL & ADL | 700 SS | 790 CDL | 700 POLICE | MODEL 7 |
|-------|--|---------|--|------------------|--------|---------|------------|---------|
| | | | *********** | | | | X | |
| AB | Action binds | | *************************************** | 1/// | | | | |
| BABS | Bulge at body shoulder | | *************************************** | | | | | |
| BAC | Burr at chamber | | *************************************** | | | | | |
| BBMA | BBL-to-bolt misalignment | | | | **** | | | |
| ВВ | Bolt binds/catches | | *************************************** | | | | | |
| BCOBS | Bolt catches on bolt stop | | | | | | | |
| BCOF | Bolt catches on follower | | | | | | **** | |
| ВС | Blows cases | | - | | | | 8 | |
| BHR | Bolt hits receiver | | | | | | | ***** |
| BHS | Bolt plug hits safety switch | | *************************************** | | | | | |
| BLOP | Bar lock or disconnector out of position | | *************************************** | | | | | |
| BLSO | Barrel lug shot off | | | | | | | |
| BPO | Bolt pulls out | | State of the state | | | | | |
| BSSM | Bolt stems shell in magazine | | - Control Control | | | | | |
| BWCD | Bolt won't cam down | | | | | | | |

| BWCFM | Bolt won't close over full magazine | | | | | |
|-------|--------------------------------------|--------------|---|-------|-------|-------|
| CD | Case dented | | | | | |
| СН | Closes hard | | *************************************** | | | |
| CLM | Can't laod magazine | | *************************************** | | | |
| СО | Cut-off | | \$46. | | | |
| CR | Cuts rim | | *** | | | |
| cs | Cases swell | | | | | |
| CTOG | Chamber tom or gouged | - " <i>(</i> | | | | |
| CTP | Creepy trigger pull | | | | | |
| CWSB | Cams wrong side of action bar | | | | | |
| DBB | Doesn't blow back | | | | | |
| DCS | Double click in safety switch | | | | 55c. | |
| DCT | Double click in trigger | | | *** | | |
| DCU | Doesn't close-up | | | | | |
| DE | Doesn't eject | | | | | |
| DEL | Doesn't eject live round | | hard | ***** | | |
| DFB | Doesn't feed back | | | | | |
| DFU | Doesn't feed up | | | | | |
| DLO | Doesn't lock open (after last shell) | | | | ***** | |
| DLU | Doesn't lock-up | | | | , | |
| DS | Dead safe | | | | | ***// |
| DX | Doesn't extract | | | | | |
| DXL | Doesn't extract live round | | | | | |
| EDS | Extractor drops shell | | - | | | |
| ESB | Ejector sticks back | | | | | |
| ESCR | Empty shell catches receiver | | | | | |
| ESS | Extractor stems shell | | | | | |

| SRIC | Specific rings in chamber | | | | | | |
|--------|---------------------------------|---------------------------------------|---|-----|--|------|-------|
| SSOC | Surface scratches on case | | *************************************** | | | | |
| STC | Stems top chamber | | *************************************** | | | | |
| SWE | Safety switch works too easily | | *************************************** | | | | |
| SWH | Safety switch works too hard | | \$40. | | | | |
| sww | Safety ewitxh won't work | | - XX | | | | |
| TD | Tips down | | | | | | |
| TU | Tips up | | | | | | |
| TWP | Trigger won't pull | | | | | | |
| TWR | Trigger won't retract | | | | | | |
| UNCN-T | Uncoded | · · · · · · · · · · · · · · · · · · · | ////// | | | | |
| XH | Extracts hard | | | | | Sec. | |
| | | | | | *** | | |
| HI | High | | *************************************** | | | | |
| LO | Low | | *************************************** | /** | | | |
| LEFT | Left | | *************************************** | | ************************************** | | |
| RIGHT | Right | | | | | | 1 |
| DG | Doesn't Group | | | | | | |
| FSST | Front sight tipped | | 11000 T | | | 2004 | |
| RSTT | Rear sight tipped | | | | | á | |
| RSBR | Rear sight base raised | | | | | | .0000 |
| FSTR | Front sight raised | | ann | | | | |
| 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 | | | | | | | |
|--------|---|----|--|------|---------|---------|-------|--|
| 868 | Barrel bracket gracked or broken at proof | | | | | | | |
| BC-P | Blows cases at proof | | | | | | | |
| BEB-P | Barrel extension broken at proof | | | | | | | |
| BLP-P | Blanked primer at proof | | \$to. | | | | | |
| BLSO-P | Barrel lug shot off at proof | | <i>-</i> | | | | | |
| 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 | ** | ////////////////////////////////////// | | *** | 11/1/11 | | |
| FESO-P | Fore-end shot off at proof | | | | | | Sico. | |
| FF-P | Fails to fire at proof | | | 2000 | *** | | | |
| GCSO-P | Gas cylinder shot off at proof | | | | | | | |
| MSI-P | Magnaflux stamp illegible on bbl | | | *** | | | | |
| MSM-P | Magnaflux stamp missing on bbl | | | | 4444 | | | |
| PP-P | Pierced primer at proof | | | | | | | |
| SCB-P | Stock cracked or broken at proof | | | | | | | |
| UNCM-P | Uncoded proof malfunctions | | | | | | 2000 | |



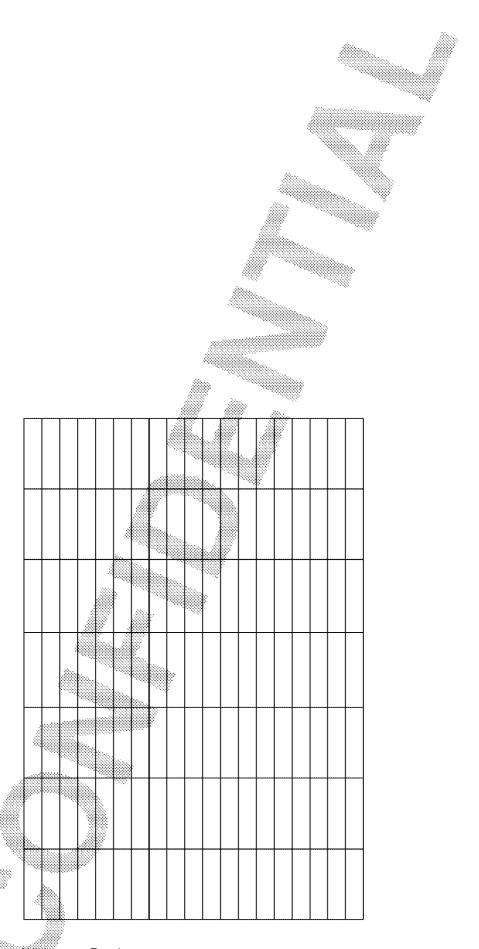
Subject to Protective Order - Williams v. Remington











Subject to Protective Order - Williams v. Remington

| Summary Total Test.+ Proof Failures 1326 Total Rejected: 138 Overall Reject Rate: 10.41 | |
|--|-------------|
| Total Rejected: 138 Overall Reject Rate: 10.41 | |
| Overaff Reject Rate: 10.41 | |
| ************************************** | |
| Shot: 549 96 16 280 2 1 Proof Rejected: 1 0 0 0 0 0 Percent: 0.2 0.0 0.0 0.0 0.0 0.0 | 1 |
| Proof Rejected 1 0 0 0 0 0 | 0 |
| | 0.0 |
| Shot 667 59 483 55 | |
| Test Rejected: 42 15 17 26 0 0 | 0 |
| Shot 667 59 483 55 Test Rejected: 42 15 17 26 0 0 Percent: 6,3 28.8 5.4 0.0 | |
| (35000E) 28 (35) (41) 55 | |
| Target Rejected: 0 0 0 0 28 | 0 |
| Target Rejected: 0 0 0 0 0 28 Percent: 0.0 0.0 0.0 0.0 50.9 | |

| CODE | MALFUNCTION INDEX | 700 SPS | 700 SPS \$8 | 700 BDL & ADL | 700 SS | 790 CDL | 700 POLICE | MODEL 7 |
|-------|--|---------|--|------------------|--------|---------|------------|----------|
| | | | ********* | | | | . | |
| AB | Action binds | | *************************************** | | | | | |
| BABS | Bulge at body shoulder | | *************************************** | | | | | * |
| BAC | Burr at chamber | 7 | 6 | | 6 | | | |
| BBMA | BBL-to-bolt misalignment | | *************************************** | | **** | | | |
| ВВ | Bolt binds/catches | 10 | 4 | 9 | 6 | | | |
| BCOBS | Bolt catches on bolt stop | | THE COLUMN TWO IS NOT | | | ., | | |
| BCOF | Bolt catches on follower | | *************************************** | | | | **** | |
| ВС | Blows cases | | **** | | | | | |
| BHR | Bolt hits receiver | | *************************************** | | | | | ***** |
| BHS | Bolt plug hits safety switch | | *************************************** | | | | | |
| BLOP | Bar lock or disconnector out of position | | *************************************** | | | | | |
| BLSO | Barrel lug shot off | | *************************************** | | | | | |
| BPO | Bolt pulls out | | - | | | | | |
| BSSM | Bolt stems shell in magazine | | - Control of the Cont | | | | | |
| BWCD | Bolt won't cam down | | *************************************** | | | | | |

| BWCFM | Bolt won't close over full magazine | | 1 | | 5 | | |
|-------|--------------------------------------|------|---|-----|------|--------|---------|
| CD | Case dented | | | | | | |
| СН | Closes hand | . 3 | 4 | 4 | 5 | | |
| CLM | Can't laod magazine | | - | | 1 | | |
| co | Cut-off | | | | | | |
| CR | Cuts rim | | *** | | | | |
| CS | Cases swell | | | | | | |
| CTOG | Chamber tom or gouged | ···. | | | | | |
| CTP | Creepy trigger pull | | | | | | |
| CWSB | Cams wrong side of action bar | | | | | | |
| DBB | Doesn't blow back | | | | | | |
| DCS | Double click in safety switch | | | | | Sec. | |
| DCT | Double click in trigger | | *************************************** | | **** | | |
| DCU | Doesn't close-up | | | | | | |
| DE | Doesn't eject | 1 | ******* | 100 | | | |
| DEL | Doesn't eject live round | | | | 1 | | |
| DFB | Doesn't feed back | | *************************************** | | | | |
| DFU | Doesn't feed up | | | | | | |
| DLO | Doesn't lock open (after last shell) | | N | | | ****** | |
| DLU | Doesn't lock-up | | 1 | | | á | |
| DS | Dead safe | 1 | | | | | ******* |
| DX | Doesn't extract | 1 | | | | | |
| DXL | Doesn't extract live round | | | | | | |
| EDS | Extractor drops shell | 1 | | 1 | | | |
| ESB | Ejector sticks back | 1 | | | | | |
| ESCR | Empty shell catches receiver | | - | | | | |
| ESS | Extractor stems shell | | | | | | |

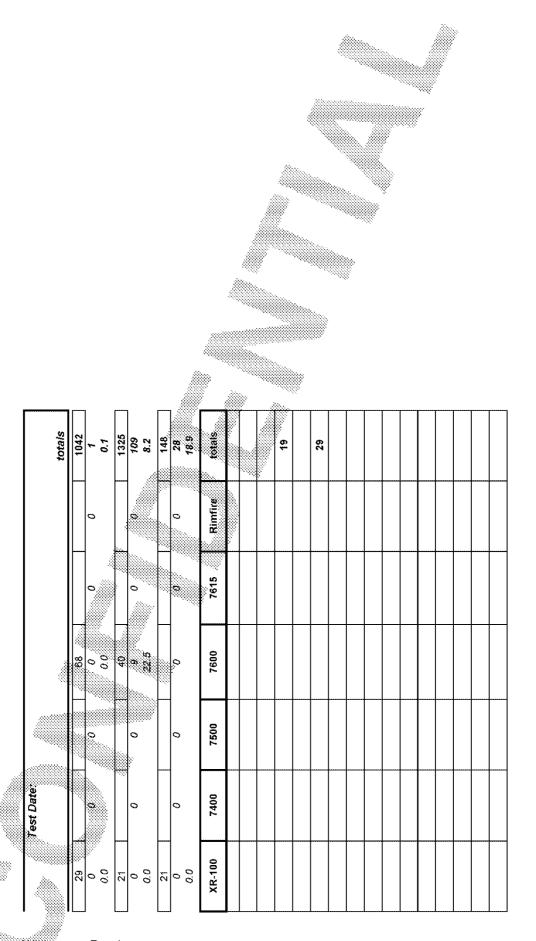
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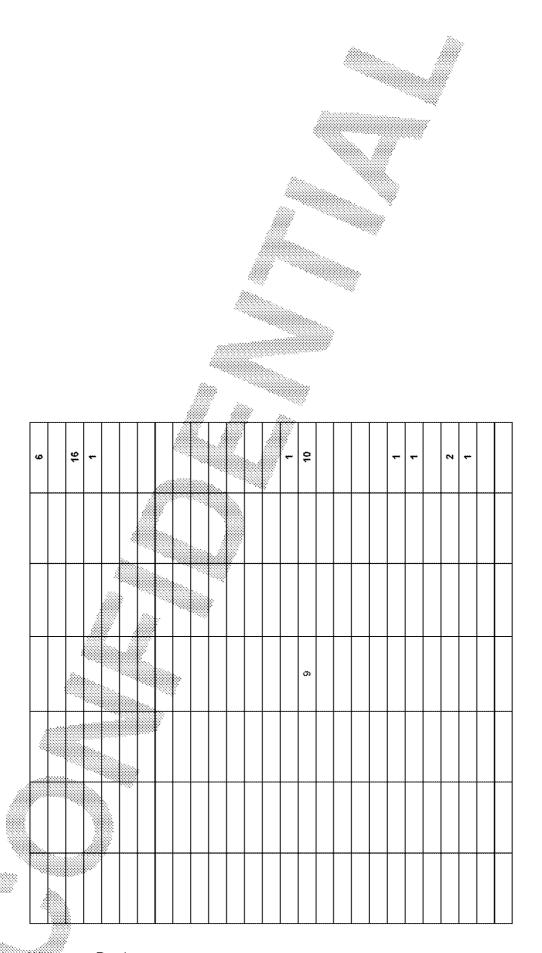
| FA | Fires automatically | | | | | | |
|------|-----------------------------------|------|--|-----|----------|-------|------|
| FB | Follower binds | | *************************************** | | | | |
| FC | Fails to connect | | *************************************** | | | | |
| FCB | Fore-end gracked of broken | | | | | | |
| FD | Follows-down | | \$46. | | | | |
| FF | Fails to fire | | | | | | |
| FFP | Flat firing pin | | | | | | |
| FOS | Fires on safe | ···. | | | | | |
| FPHB | Firing pin hits bbl | | | | Militar. | | |
| FPHI | Firing pin hits inside rim | | | | | | |
| FPO | Floor plate opens | 1 | | | 1 | | |
| FPOH | Floor plate opens hard | | | | | Sec. | |
| FSR | Fires when safe is released | | | | | | |
| FT | Follower tips | | | | | | |
| GCSO | Gas cyl shot off | | *************** | 198 | | | |
| HBL | Heavy bolt lift | 2 | | 2 | | | |
| HMSC | Heading mismatch-steps on case | | | | | | |
| HPA | High pressure ammo | | | | | | |
| HUR | Hard under rail | | | | | ***** | |
| JCS | Jumps cartridge | | *************************************** | | | ž. | |
| JM | Jumps magazin e | | | | 1 | | **** |
| 10 | Jars off | | A | | | | |
| LB | Light blow | | *************************************** | | | | |
| MAH | Magazine assembles hard | | | | | | |
| MCW | Magazine capacity wrong | | Name of the last o | | | | |
| MFA | Misfires (ammo) | | | | | | |
| MFOP | Magazine follower out of position | | | | | | |

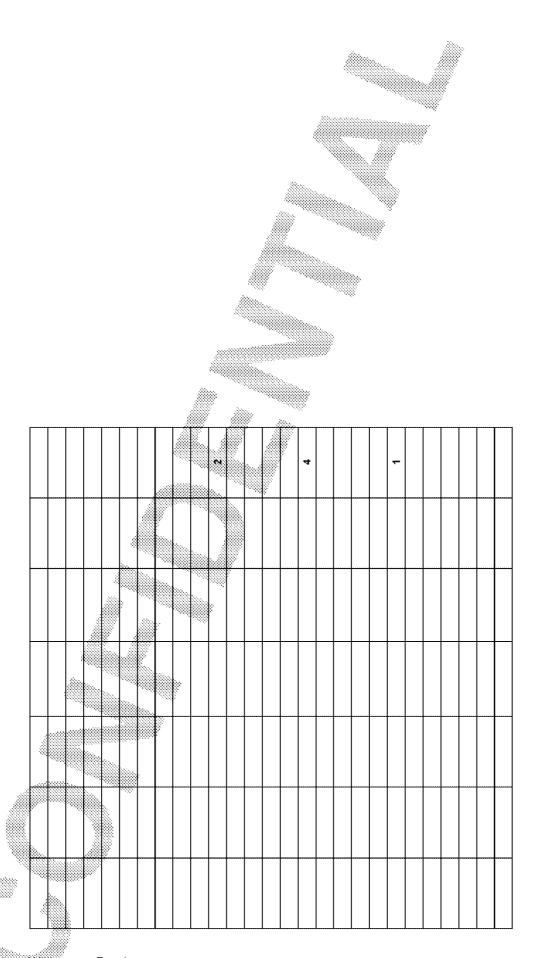
| | | | | | | | |
|------|-------------------------------|-----|---------|------|---------|-------|--|
| ML | Magazine lögse | | | | | | |
| MLH | Magazine lo ad s hard | | | | | | |
| MRH | Magazine removes hard | | | | | | |
| ОН | Opens hard | | | | | | |
| OR | Over-indes | 4 | žto. | | | | |
| PH | Pulls hard | | <i></i> | | | | |
| PSI | Proof stamp illegible | | | | | | |
| PSM | Proof stamp missing | *** | | | | | |
| RBOC | Rings and bulges on case | | | | | | |
| RDW | (Action) release doesn't work | | | | | | |
| RIC | Rings in chamber | 2 | | | | | |
| RIS | Ring in sholder | | | | | Sec. | |
| RS | Rim srem | | | | | | |
| SBC | Stems bottom chambers | | | | | | |
| SBE | Stems bbt extension | | | 1.65 | | | |
| SCB | Stock cracked or broken | | | | ******* | | |
| SCX | Shell catches | | | | | | |
| SHI | Short indent | | | | | | |
| SI | Stems incline | | | | | ***** | |
| SIC | Stems in chamber | | | | | 100 | |
| SL | shaves lead | | | | | | |
| SLC | Stems left side of chamber | | | | | | |
| SMOC | Stretch marks on case | | | | | | |
| SOR | Stem over-ride | | | | | | |
| SP | Stems port | | | | | | |
| SR | Shoulder rough | | | | | | |
| SRC | Stems right side of chamber | | | | | | |
| | | | | | | | |

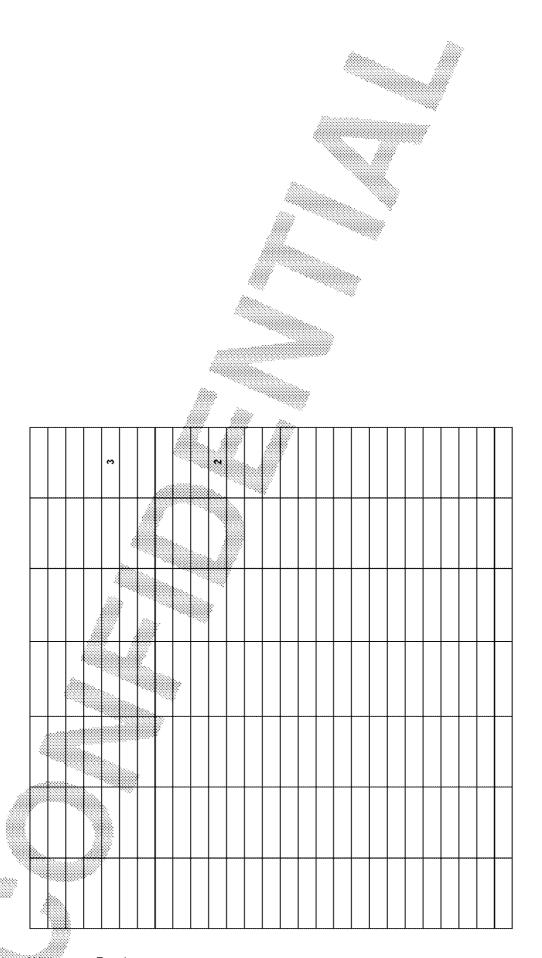
| SRIC | Specific rings in chamber | | | | | | |
|--------|---------------------------------|----|------|---------|--------------|-------|--|
| 350C | Surface scratches on case | | | | | | |
| STC | Stems top chamber | | | | | | |
| SWE | Safety switch works too easily | 1. | | | | | |
| SWH | Safety switch works too hard | | žto. | | | | |
| sww | Safety ewitxh won't work | | | | | | |
| TD | Tips down | | | | | | |
| TU | Tips up | | | | | | |
| TWP | Trigger won't pull | | | | 800. 800. | | |
| TWR | Trigger won't retract | | | | | | |
| UNCN-T | Uncoded | | | | | | |
| XH | Extracts hard | 8 | | 1,,,,,, | | Seo. | |
| | | | | | *** | | |
| HI | High | | | | | | |
| LO | Low | | | | | | |
| LEFT | Left | | | | × 4 | | |
| RIGHT | Right | | | | | | |
| DG | Doesn't Group | | | | | 28 | |
| FSST | Front sight tipped | | | | | ***** | |
| RSTT | Rear sight tipped | | | | | 18 | |
| 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 | | | | | | |
| | | | | | | | |
| | <u> </u> | | | | | | |

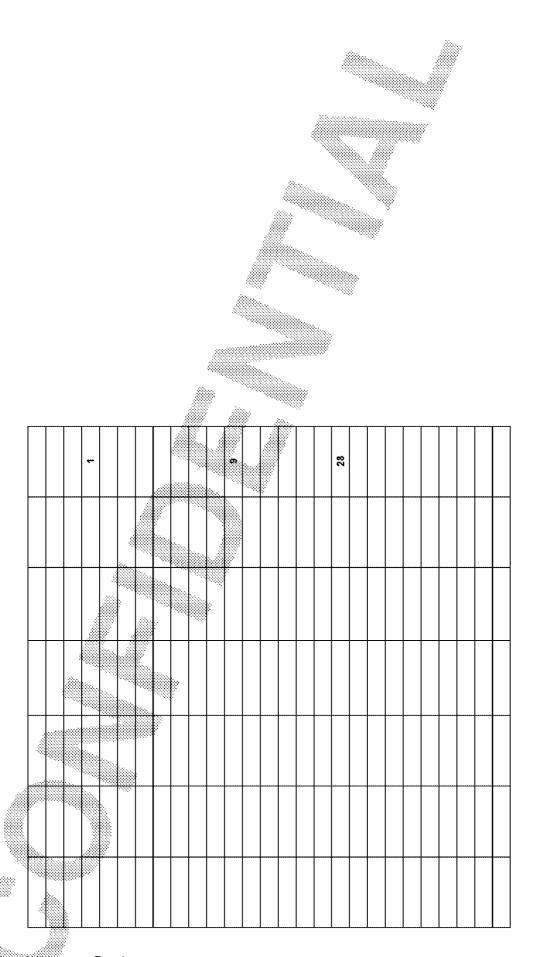
| AI-P | Assembly incompleye at proof | | - | | | | |
|--------|---|---|---|-----|--|------|--|
| 868 | Barrel bracket gracked or broken at proof | | | | | | |
| BC-P | Blows cases at proof | | ************************************** | | | | |
| BEB-P | Barrel extension broken at proof | | | | | | |
| BLP-P | Blanked primer at proof | | 200a. | | | | |
| BLSO-P | Barrel lug shot off at proof | | - XX | | | | |
| 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 | | | | | 5ec. | |
| FF-P | Fails to fire 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 | | *************************************** | | | | |
| UNCM-P | Uncoded proof malfunctions | 1 | - | | | 2006 | |
| | | | | | | | |

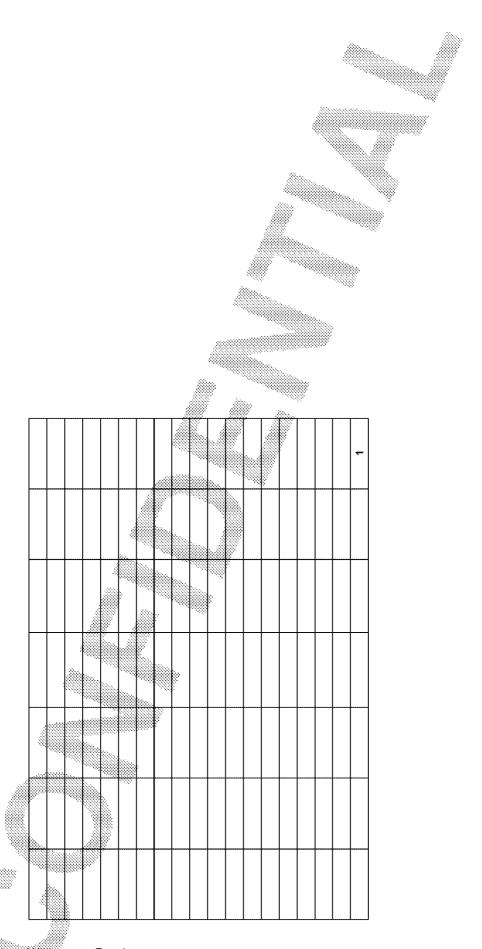












Subject to Protective Order - Williams v. Remington

| | 100000000000000000000000000000000000000 | | | | | | | | | | |
|-------|---|--------------|-------|--|------------|-------------------|--------|----------|-----|-----|-----|
| Summa | ary | | | Proof Failures | | | | | | | |
| | | 2002 2003 | | otal Rejected: ill Reject Rate: | 138 | | | | | | |
| | | | Overa | III Reject Rate: | 11.58 | | | | | | |
| | | | | Shot: Rejected | 592 | 71 | 3 | 54 | | | 7 |
| | | Proof | | Rejected | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | | | Percent, | 0.0 | 20.0 | 0.0 | 0.0 | | | 0.0 |
| | | | | Shot. | 610 | 41 | 6 | 212 | 5 | 27 | |
| | | Test | * | Shot. Reje stød: Pergent: | 89 | 6 | Sac. 0 | 18 | 0 | Ð | 0 |
| | | | | | 89 14.6 | 6 14. 5 | 0.0 | 8.5 | 0.0 | 0.0 | |
| | | | | Shot: | 57 | , A | 1988 | 3 | | 14 | |
| | | Target | | Rejected: | 0 💥 | 9/ | Ü | 0 0.0 | 0 | 0 | 0 |
| | | 3 | | Percent: | 0.Q | 0.0 | | 0.0 | | 0.0 | |

| CODE | MALFUNCTION INDEX | 700 SPS | 700 SPS \$S | 700 BDL& ADL | 700 SS | 700 CDL | 700 POLICE | MODEL 7 |
|-------|--|---------|--|-----------------|--------|---------|------------|---------|
| | | | ******* | | | | X | |
| AB | Action binds | | - | | | | | |
| BABS | Bulge at body shoulder | | vening the same of | | | | | |
| BAC | Burr at chamber | 8 | *************************************** | | | | | |
| BBMA | BBL-to-bolt misalignment | | | | 77.00 | | 3//// | |
| ВВ | Bolt binds/catches | 28 | | | 7 | 1000 | | |
| BCOBS | Bolt catches on bolt stop | | | | | ., | | |
| BCOF | Bolt catches on follower | | | | | | *** | |
| ВС | Blows cases | | | | | | | |
| BHR | Bolt hits receiver | | | | | | | |
| BHS | Bolt plug hits safety switch | | | | | | | |
| BLOP | Bar lock or disconnector out of position | | | | | | | |
| BLSO | Barrel lug shot off | | *** | | | | | |
| BPO | Bolt pulls out | | | | | | | |
| BSSM | Bolt stems shell in magazine | | | | | | | |
| BWCD | Bolt won't cam down | | | | | | | |

| | 460 | ************************************** | | | | | | |
|-------|-----|--|---------------------------------------|---|------------|----------|-------|------|
| BWCFM | | Bolt won't class over full magazine | 1 | | | | | _ |
| CD | | Case dented | | | | | | |
| СН | | Closes hard | 4 | 5 | | 2 | | |
| CLM | | Can't laod magazine | .5 | VANDETHINA | | 1 | | |
| СО | - | Cut-off | | \$45. | | | | |
| CR | | Cuts rim | | | | | | |
| CS | | Cases swell | | | | | | |
| CTOG | | Chamber tom or gouged | · · · · · · · · · · · · · · · · · · · | | | | | |
| CTP | | Creepy trigger pull | | | | | | |
| CWSB | | Cams wrong side of action bar | | | | | | |
| DBB | | Doesn't blow back | *** | | | | | |
| DCS | | Double click in safety switch | | | | | Sec. | |
| DCT | | Double click in trigger | | | <i>III</i> | **** | | |
| DCU | | Doesn't close-up | | | | . | | |
| DE | | Doesn't eject | 3 | *************************************** | · ** | | | |
| DEL | | Doesn't eject live round | | | | | | |
| DFB | | Doesn't feed back | | | | | | |
| DFU | | Doesn't feed up | | *************************************** | | | | |
| DLO | | Doesn't lock open (after last shell) | | | | | 3,000 | |
| DLU | | Doesn't lock-up | | - | | | , | |
| DS | | Dead safe | | | | | | **** |
| DX | | Doesn't extract | 1 | | | | | |
| DXL | | Doesn't extract live round | | *************************************** | | | | |
| EDS | | Extractor drops shell | 4 | | | | | |
| ESB | | Ejector sticks back | | | | | | |
| ESCR | | Empty shell catches receiver | | | | | | |
| ESS | | Extractor stems shell | | | | | | |

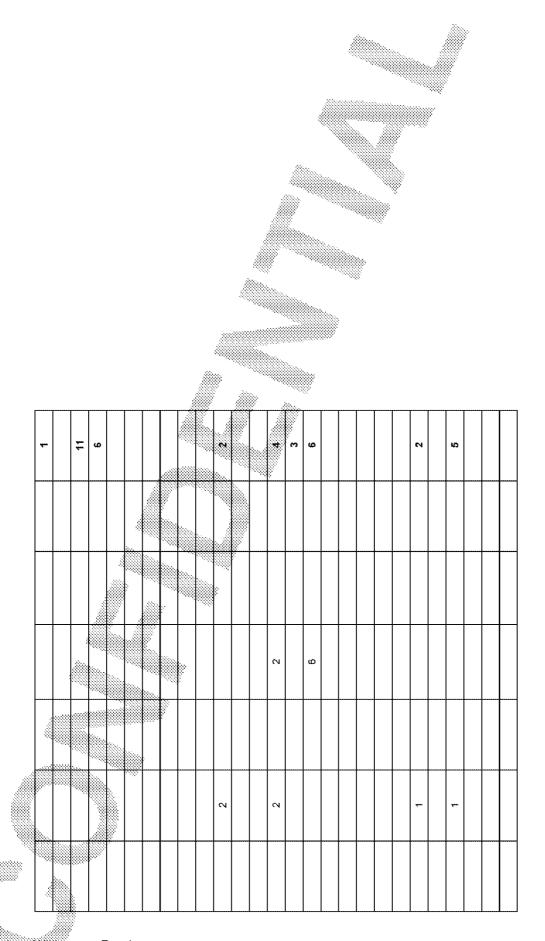
| FA | Fires automatically | | | | | | |
|------|-----------------------------------|-----|----------|-----|------|-------|--|
| FB | Follower binds | | | | | | |
| FC | Fails to comect | 200 | | | | | |
| FCB | Fore-end cracked or broken | | | | | | |
| FD | Follows-down | | \$46. | | | | |
| FF | Fails to fire | | <i>-</i> | | | | |
| FFP | Flat firing pin | | | | | | |
| FOS | Fires on safe | | | | | | |
| FPHB | Firing pin hits bbl | | | | | | |
| FPHI | Firing pin hits inside rim | | | | | | |
| FPO | Floor plate opens | 1 | 1 | | 5 | | |
| FPOH | Floor plate opens hard | | | | | 5ec. | |
| FSR | Fires when safe is released | | | | **** | | |
| FT | Follower tips | 3 | | | | | |
| GCSO | Gas cyl shot off | | | 133 | | | |
| HBL | Heavy bolt lift | 2 | | | 1 | | |
| HMSC | Heading mismatch-steps on case | | | | | | |
| HPA | High pressure ammo | | | | | | |
| HUR | Hard under rail | | | | | ***** | |
| JCS | Jumps cartridge | | | | | ; | |
| JM | Jumps magazin e | | | | | | |
| JO | Jars off | | | | | | |
| LB | Light blow | | | | | | |
| MAH | Magazine assembles hard | | | | | | |
| MCW | Magazine capacity wrong | | | | | | |
| MFA | Misfires (ammo) | | | | | | |
| MFOP | Magazine follower out of position | _ | | | | | |

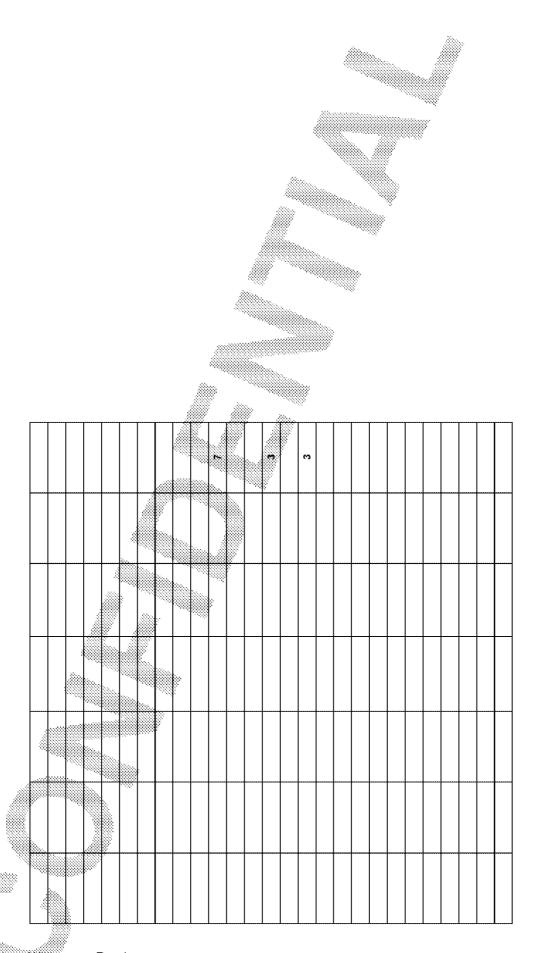
| ML | Magazine lööse | | | | | | |
|------|-------------------------------|----|-------|-------|--|--------|--|
| MLH | Magazine loads hard | | | | | | |
| MRH | Magazine removes hard | | | | | | |
| ОН | Opens hard | | | | | | |
| OR | Over-rides | 12 | 2000. | | | | |
| PH | Pulls hard | | | | | | |
| PSI | Proof stamp illegible | | | | | | |
| PSM | Proof stamp missing | | | | | | |
| RBOC | Rings and bulges on case | | | | | | |
| RDW | (Action) release doesn't work | | | | | | |
| RIC | Rings in chamber | 2 | | | 1 | | |
| RIS | Ring in sholder | | | | 1 | Sec. | |
| RS | Rim srem | | | | *** | | |
| SBC | Stems bottom chambers | | | ***// | | | |
| SBE | Stems bbl extension | | | 178 | | | |
| SCB | Stock cracked or broken | | | | ************************************** | | |
| SCX | Shell catches | | | | | | |
| SHI | Short indent | | | | | | |
| SI | Stems incline | | | | | ****** | |
| SIC | Stems in chamber | | | | | -8 | |
| SL | shaves lead | | | | | | |
| SLC | Stems left side of chamber | | | | | | |
| SMOC | Stretch marks on case | | | | | | |
| SOR | Stem over-ride | | | | | | |
| SP | Stems port | | | | | | |
| SR | Shoulder rough | | | | | | |
| SRC | Stems right side of chamber | | | | | | |

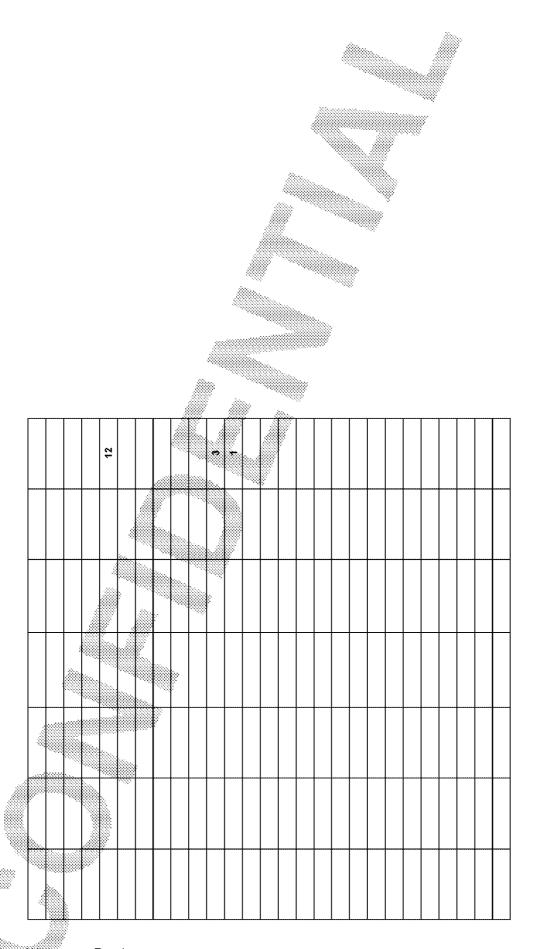
| AI-P | Assembly incompleye at proof | | | | | | |
|--------|---|---|-----|--------|---|------|--|
| 868 | Barrel bracket cracked or broken at proof | | | | | | |
| BC-P | Blows cases at proof | *************************************** | | | | | |
| BEB-P | Barrel extension broken at proof | | | | | | |
| BLP-P | Blanked primer at proof | ása. | | | | | |
| BLSO-P | Barrel lug shot off 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 | | | | <i>1</i> //////////////////////////////////// | | |
| FESO-P | Fore-end shot off at proof | | | | | Sec. | |
| FF-P | Fails to fire at proof | *************************************** | | | | | |
| GCSO-P | Gas cylinder shot off at proof | *************************************** | | | | | |
| MSI-P | Magnaflux stamp illegible on bbl | | *** | | | | |
| MSM-P | Magnaflux stamp missing on bbl | - | | 100000 | | | |
| PP-P | Pierced primer at proof | *************************************** | | | | | |
| SCB-P | Stock cracked or broken at proof | - | | | | | |
| UNCM-P | Uncoded proof malfunctions | *************************************** | | | | **** | |
| | | | | | | ž. | |

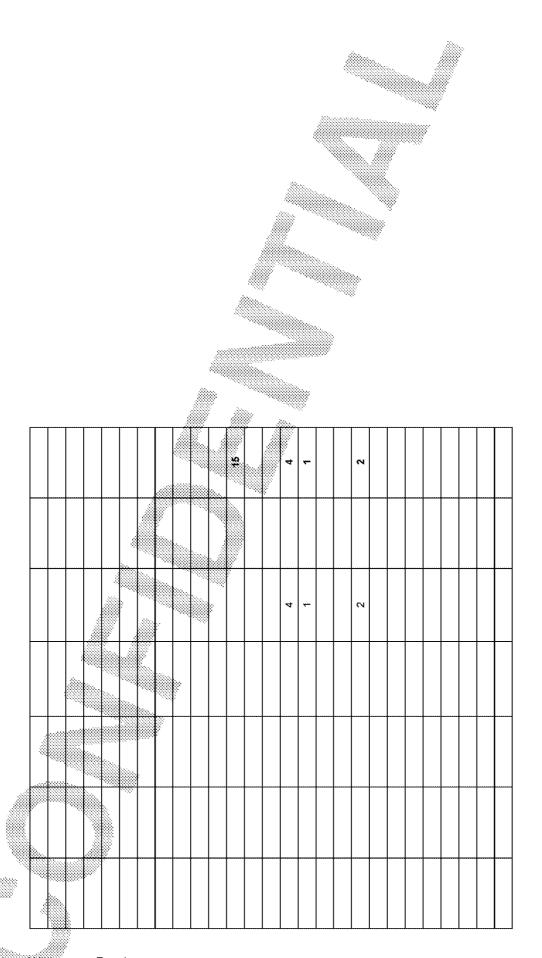
| | 2000 | 00000000000000000000000000000000000000 | | | | | |
|-------|------|--|------|-----------|----------|---------|-------------|
| | | st Date: | | Witney. | | | totals |
| | | 105 | | 58 | 99 | | 989 |
| 0 | | 0.0 | 0 | 3 5.2 | 1 1.0 | 0 | 4 0.4 |
| | | 141 | | 48 | 98 | F 10. | 1188 |
| 0 | | 6 4.3 | 0 | 8 16.7 | 0 0.a | 0 | 127 10.7 |
| | | 3 | | | 96 | 10 N | 177, |
| 0 | | 0 0.0 | 0 | 0 | 7 73 | 0 | 7 4:0 |
| XR-10 | 00 | 7400 | 7500 | 7600 | 7615 | Rimfire | totals |

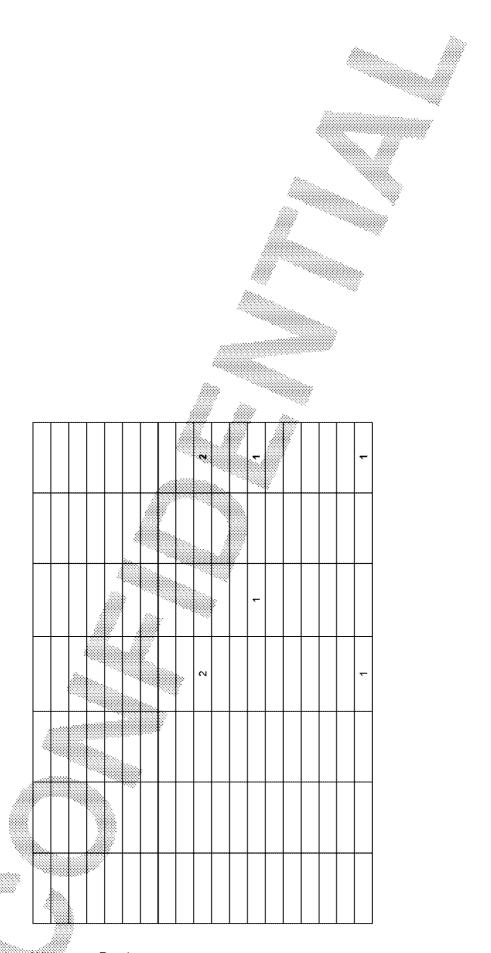
| XR-100 | 7400 | 7500 | 7600 | 7615 | Rimfire | totals |
|--------|------|------|------|------|---------|--|
| | | | | | | //// |
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| | | | | | | *************************************** |
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Subject to Protective Order - Williams v. Remington

| | 2000000000 | 1000000000 | | | | | | | | | |
|------|------------|------------|---------------------------------|---|--------|------------|-----------------|---------|-----|---|---|
| Sumi | nary | Total | Test + Proof Fail | ures | 843 | | | | | | |
| | · | | Total Rejec | ted: | 63 | | | | | | |
| Sumi | | | Total Rejec Overall Reject F | ate: | 7.47 | | | | | | |
| | | Proof | | that: 46: cted 9 cept: 0.6 shot 41 | 9 | 29 | 11 | 219 | 18 | | |
| | ********** | Proof | Rejs | cted: 0 | ka. | 0 | 0 | 0 | 0 | 0 | 0 |
| | | | Pei | cted. 0 cent: 0.0 | | 0.0 | 0.0 | 0.0 | 0.0 | | |
| | | | | inot 41 | 1 💮 💹 | <i>888</i> | | 342 | | | |
| | | Test | Reje | cted: 23 cent: 5.0 | | 0 | ₂₀ 0 | 32 | 0 | Đ | 0 |
| | | | | | , | 0 | | 9.4 | | | |
| | | | | ibot: 36 | 2000 F | 30000 | 100000 | 19 | | | |
| | | Target | Rejë | čted: 0 | | | O) | 0 | 0 | 0 | 0 |
| | | 3 | Per | cent: 0.0 |) | 0 | ¢. | 0 90 | | | |

| CODE | MALFUNCTION INDEX | 700 SPS | 700 SPS \$S | 700 BDL & ADL | 700 SS | 790 CDL | 700 POLICE | MODEL 7 |
|-------|--|---------|---|---|--------|---------|------------|---------|
| | | | ******** | | | | X | |
| AB | Action binds | | *************************************** | | | | | |
| BABS | Bulge at body shoulder | | *************************************** | *************************************** | | | | |
| BAC | Burr at chamber | | *************************************** | | 1 | | | |
| BBMA | BBL-to-bolt misalignment | | *************************************** | | **** | | 3//// | |
| ВВ | Bolt binds/catches | 3 | *************************************** | | 20 | | | |
| BCOBS | Bolt catches on bolt stop | | The services | | | ., | | |
| BCOF | Bolt catches on follower | | *************************************** | | | | *** | |
| ВС | Blows cases | | | | | | į. | |
| BHR | Bolt hits receiver | | | | | | | **** |
| BHS | Bolt plug hits safety switch | | *************************************** | | | | | |
| BLOP | Bar lock or disconnector out of position | | *************************************** | | | | | |
| BLSO | Barrel lug shot off | | *************************************** | | | | | |
| BPO | Bolt pulls out | | *************************************** | | | | | |
| BSSM | Bolt stems shell in magazine | | - | | | | | |
| BWCD | Bolt won't cam down | | *** | | | | | |

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| BWCFM | Bolt won't close over full magazine | | - | | | | |
|-------|--------------------------------------|-------|--|----------|---|-------|--|
| CD | Case dented | | | | | | |
| СН | Closes hard | 4 | *************************************** | | 3 | | |
| CLM | Can't laod magazine | 1 | **** | | | | |
| co | Cut-off | | | | | | |
| CR | Cuts rim | | ** | | | | |
| CS | Cases swell | | | . | | | |
| CTOG | Chamber tom or gouged | ** | | | | | |
| CTP | Creepy trigger pull | | | | | | |
| CWSB | Cams wrong side of action bar | | | | | | |
| DBB | Doesn't blow back | · *** | | | | | |
| DCS | Double click in safety switch | | | | | Stor. | |
| DCT | Double click in trigger | | | | | | |
| DCU | Doesn't close-up | | *************************************** | | | | *** ********************************* |
| DE | Doesn't eject | 5 | - | 13 | | | |
| DEL | Doesn't eject live round | | *************************************** | | | | |
| DFB | Doesn't feed back | | | | | | |
| DFU | Doesn't feed up | | ************ | | | | |
| DLO | Doesn't lock open (after last shell) | | *************************************** | | | ***** | |
| DLU | Doesn't lock-up | | | | | , | |
| DS | Dead safe | 1 | naan tanan tan | | 2 | | ***/// |
| DX | Doesn't extract | | *********** | | | | |
| DXL | Doesn't extract live round | | *************************************** | | | | |
| EDS | Extractor drops shell | 2 | And Andreas | | 1 | | |
| ESB | Ejector sticks back | | | | 2 | | |
| ESCR | Empty shell catches receiver | | *************************************** | | | | |
| ESS | Extractor stems shell | | | | | | |

| | \$\$\$\$\$\$\$\$\$\$^*\!\!\!\!\!\\$\$\$\$\$\$\$\$\$\$ | | | | | | _ |
|-------|---|---------------------------------------|--|-----|-----|-------|-------|
| FA | Fires automatically | | | | | | |
| FB | Follower bings | | *************************************** | | | | |
| FC | Fails to connect | | *************************************** | | | | |
| FCB 👋 | Fore-end gracked of broken | | *************************************** | | | | |
| FD | Follows-down | | \$40. | | | | |
| FF | Fails to fire | | - XX | | | | |
| FFP | Flat firing pin | | | | | | |
| FOS | Fires on safe | · · · · · · · · · · · · · · · · · · · | | | | | |
| FPHB | Firing pin hits bbl | | | | | | |
| FPHI | Firing pin hits inside rim | | | | | | |
| FP0 | Floor plate opens | | | | | | |
| FPOH | Floor plate opens hard | | | | | Sec. | |
| FSR | Fires when safe is released | - | - | | *** | | |
| FT | Follower tips | | | | | | |
| GCSO | Gas cyl shot off | | - | 133 | | | |
| HBL | Heavy bolt lift | 2 | *************************************** | | 1 | | |
| HMSC | Heading mismatch-steps on case | | | | | | |
| HPA | High pressure ammo | | ********** | | | | |
| HUR | Hard under rail | | *************************************** | | | ***** | |
| JCS | Jumps cartridge | | Andrew Control of the | | | 2 | |
| JM | Jumps magazine | | - | | 1 | | |
| JO | Jars off | | | | | | |
| LB | Light blow | | *************************************** | | | | |
| MAH | Magazine assembles hard | | *************************************** | | | | |
| MCW | Magazine capacity wrong | | | | | | |
| MFA | Misfires (ammo) | | | | | | |
| MFOP | Magazine follower out of position | | - | | | | |

ML.

Magazine loose

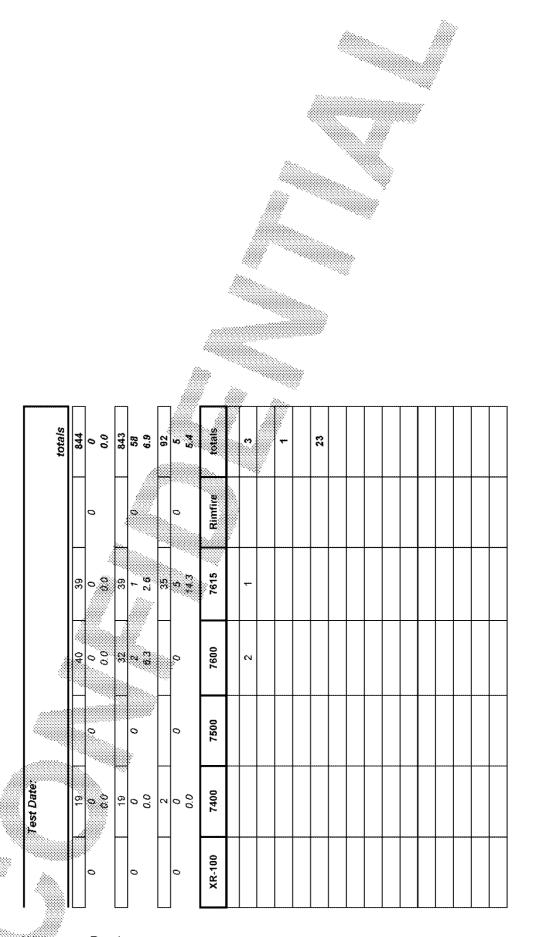
SRIC

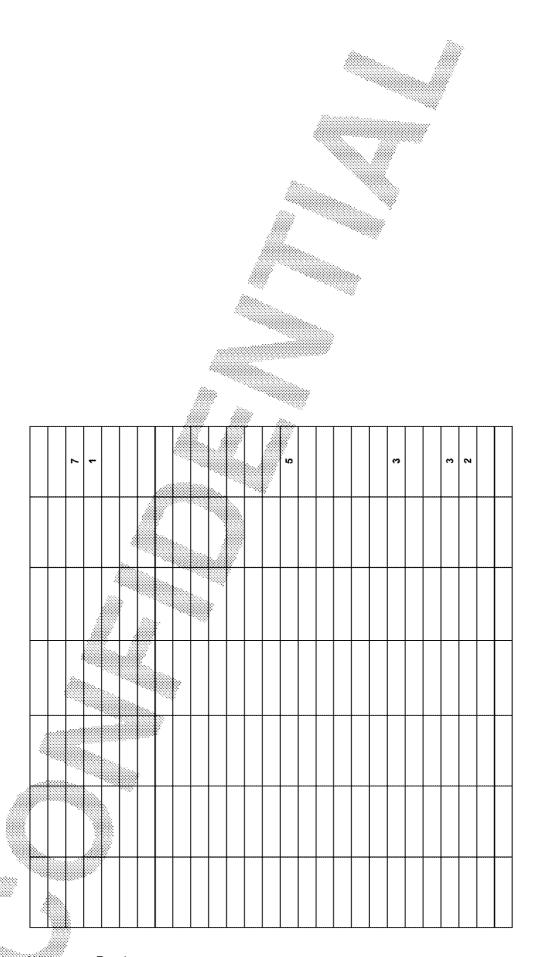
SSOC

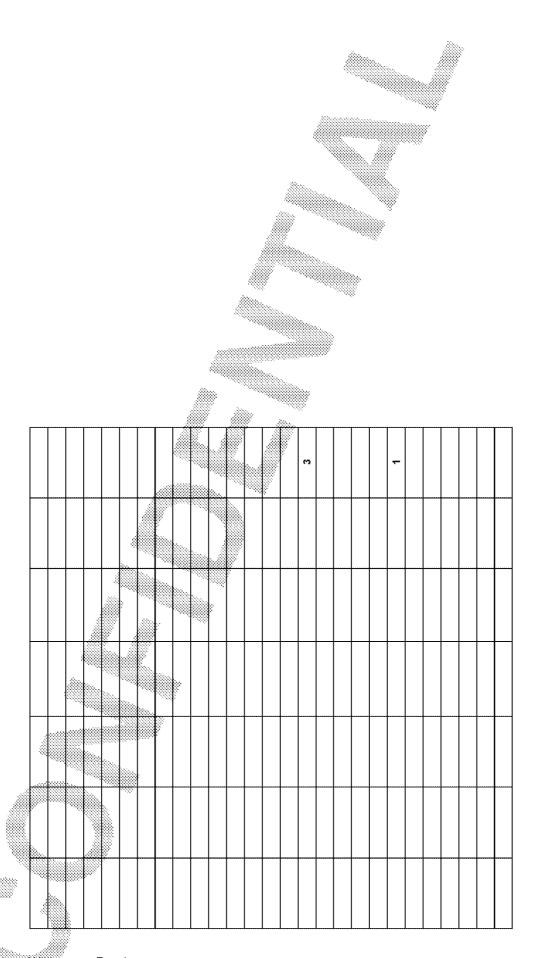
Specific rings in chamber

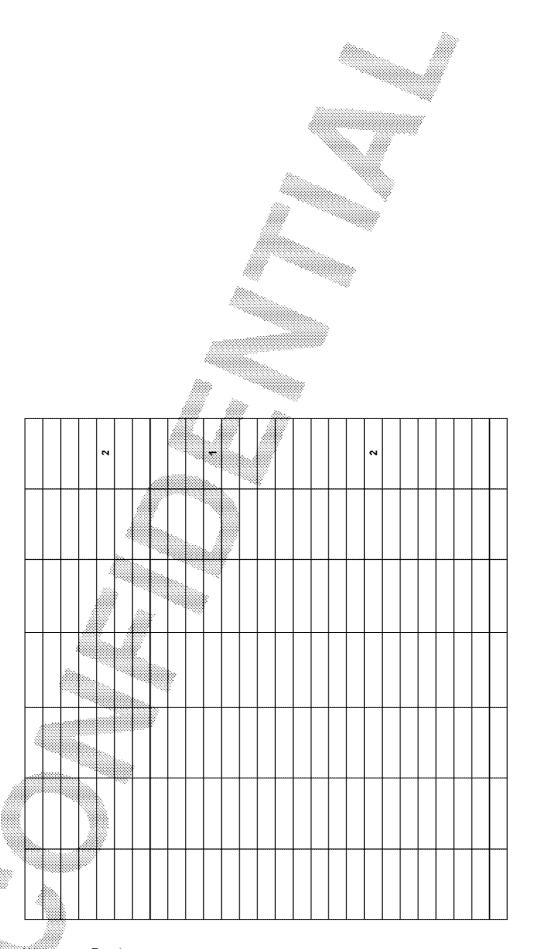
Surface scratches on case

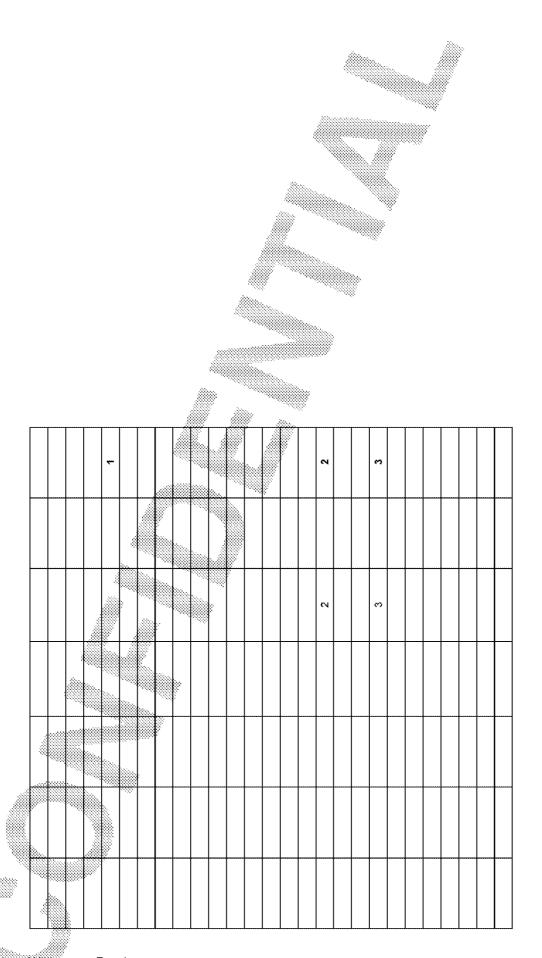
| AI-P | Assembly incompleye at proof | | A | | | | | |
|--------|---|-----|---|------|--|-----------|------|----------------|
| 868 | Barrel bracket stacked or broken at proof | | | | | | | |
| BC-P | Blows cases at proof | | Antonia | | | | | |
| BEB-P | Barrel extension broken at proof | | *************************************** | | | | | |
| BLP-P | Blanked primer at proof | | áva. | | | | | |
| BLSO-P | Barrel lug shot off at proof | | - X | | | | | |
| 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 | | | | | <i>**</i> | | |
| FESO-P | Fore-end shot off at proof | | | | | | 5ec. | |
| FF-P | Fails to fire 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 | | - | | | | | |
| UNCM-P | Uncoded proof malfunctions | | *************************************** | | | | **** | |
| | | | | | | | ž | 0.000 (0.0000) |

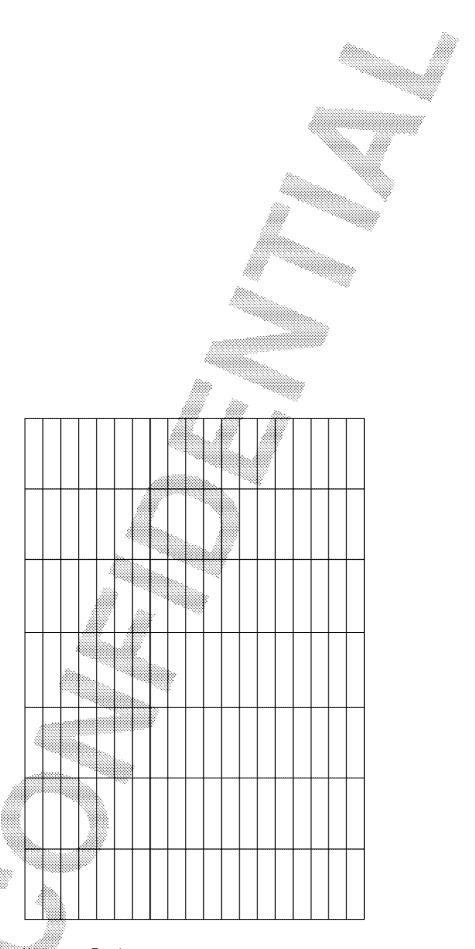












Subject to Protective Order - Williams v. Remington

| | 2000000000 | | | | | | | | | |
|------|------------|----------|---|-----------|---------------------|-------|----------|-----|---|---|
| Summ | ary | | Test + Proof Failures | 981 | | | | | | |
| | | | Total Rejected: | 125 | | | | | | |
| | | | Total Rejected: Overall Reject Rate: | 12.74 | | | | | | |
| | | Proof | Shot: Rejected: | 729 | 55 | | 80 | 2 | | |
| | ******** | Proof | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | | Percent | 0.0 | 0.0 | | 0.0 | 0.0 | | |
| | | | Shot. | 550 | 10 | | 96 | 2 | | |
| | | Test | Rejected. | 53 | 888 n 3888a. | O | 24 | 0 | Ð | 0 |
| | | | Shot: Rejected: Percent Shot: Rejected: Percent: | 53 9.6 | 0,0 | | 25.0 | 0.0 | | |
| | | | Shot: | 40 | | 19888 | 6 | | | |
| | | Target | Rejected: | 0 //// | 9 // | O C | 0 | 0 | 0 | 0 |
| | | J | Percent: | 0.0 | Q | O | 0 9.0 | | | |

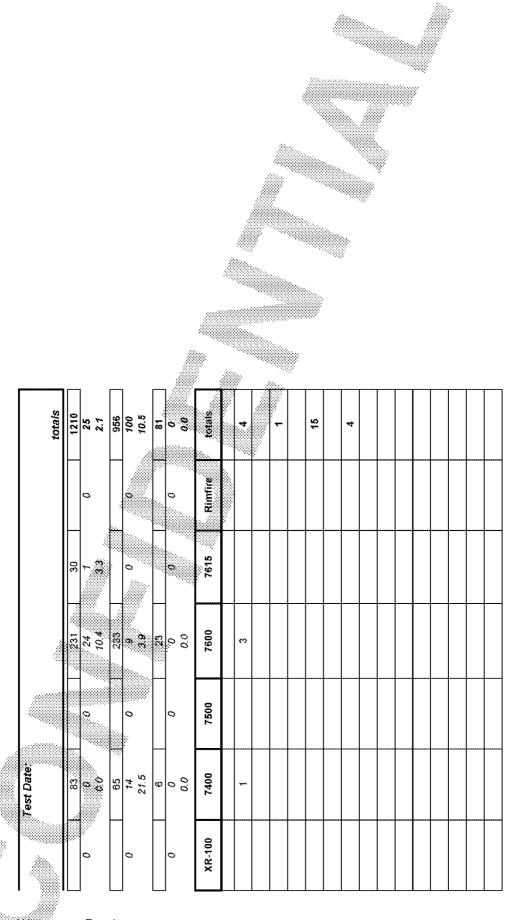
| CODE | MALFUNCTION INDEX | 700 SPS | 700 SPS \$S | 700 BDL & ADL | 700 SS | 790 CDL | 700 POLICE | MODEL 7 |
|-------|--|---------|---|---|--------|---------|------------|---------|
| | | | ******** | | | | X | |
| AB | Action binds | | ********** | 1/// | 977 | | | |
| BABS | Bulge at body shoulder | | *************************************** | *************************************** | | | | |
| BAC | Burr at chamber | 1 | *************************************** | | | | | |
| ВВМА | BBL-to-bolt misalignment | | - | | *** | | | |
| ВВ | Bolt binds/catches | 3 | *************************************** | | 12 | | | |
| BCOBS | Bolt catches on bolt stop | | The services | | | | | |
| BCOF | Bolt catches on follower | | *************************************** | | 4 | | **** | |
| ВС | Blows cases | | | | | | | |
| BHR | Bolt hits receiver | | | | | | | **** |
| BHS | Bolt plug hits safety switch | | *************************************** | | | | | |
| BLOP | Bar lock or disconnector out of position | | *************************************** | | | | | |
| BLSO | Barrel lug shot off | | *************************************** | | | | | |
| BPO | Bolt pulls out | | *************************************** | | | | | |
| BSSM | Bolt stems shell in magazine | | - | | | | | |
| BWCD | Bolt won't cam down | | *** | | | | | |

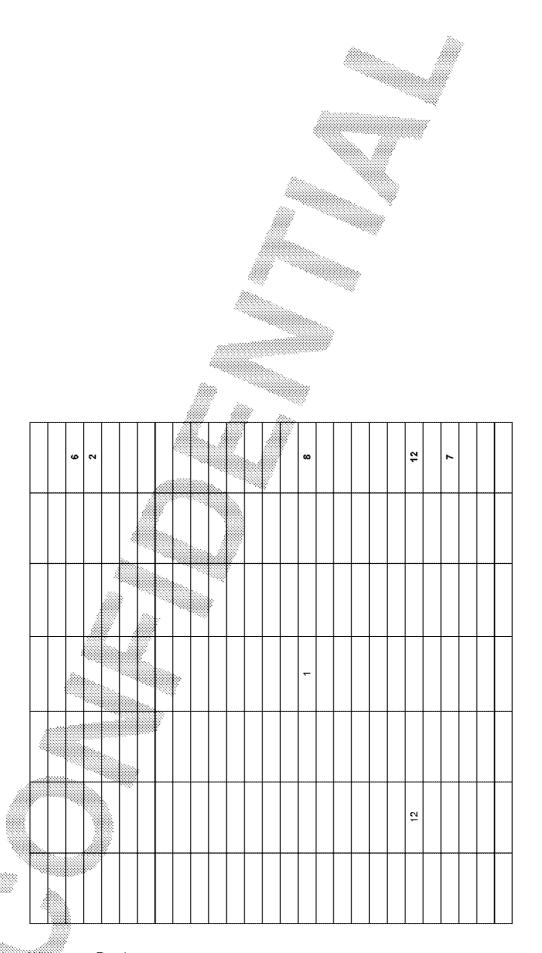
| BWCFM | Bolt won't close over full magazine | | - | | | | | |
|-------|--------------------------------------|---|---|----|---|----------|-------|-------------|
| CD | Case dented | | *************************************** | | | | | |
| СН | Closes hard | 3 | *************************************** | | 3 | | | |
| CLM | Can't laod magazine | 2 | **** | | | | | |
| co | Cut-off | | | | | | | |
| CR | Cuts rim | | ** | | | | | |
| CS | Cases swell | | | | | | | |
| CTOG | Chamber tom or gouged | | | | | | | |
| CTP | Creepy trigger pull | | | | | | | |
| CWSB | Cams wrong side of action bar | | | | | | | |
| DBB | Doesn't blow back | *** | | | | <i>"</i> | | |
| DCS | Double click in safety switch | | | | | | Sec | |
| DCT | Double click in trigger | | | | | | | |
| DCU | Doesn't close-up | | *************************************** | | | | | |
| DE | Doesn't eject | | *************************************** | 13 | | | | 1900 |
| DEL | Doesn't eject live round | 6 | *************************************** | | 1 | | | |
| DFB | Doesn't feed back | | | | | | | |
| DFU | Doesn't feed up | *************************************** | ************ | | | | | |
| DLO | Doesn't lock open (after last shell) | | *************************************** | | | | ***** | |
| DLU | Doesn't lock-up | | *************************************** | | | | ; | |
| DS | Dead safe | | | | | | | ***/// |
| DX | Doesn't extract | | A | | | | | |
| DXL | Doesn't extract live round | | *************************************** | | | | | |
| EDS | Extractor drops shell | 4 | *** | | 3 | | | |
| ESB | Ejector sticks back | | *************************************** | | | | | |
| ESCR | Empty shell catches receiver | | - | | | | | |
| ESS | Extractor stems shell | | - | | | | | |

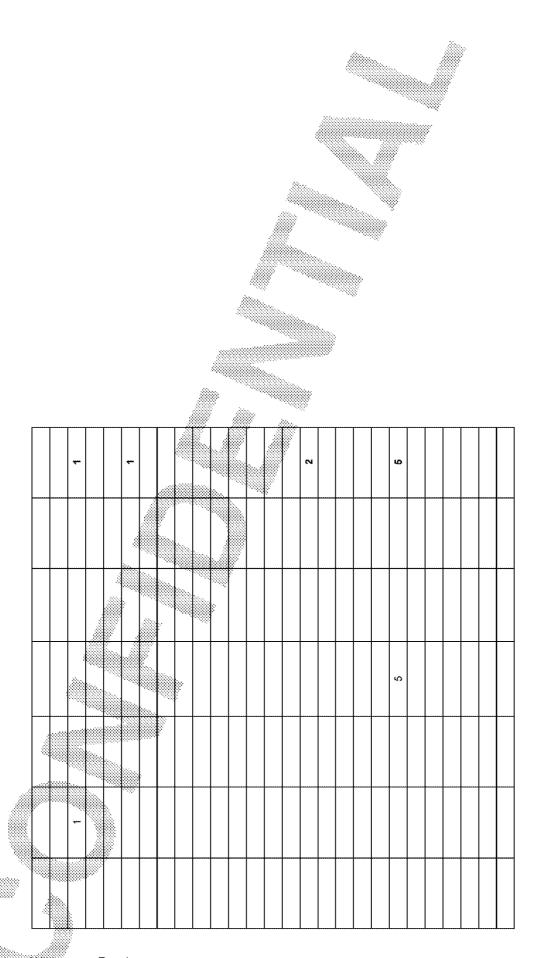
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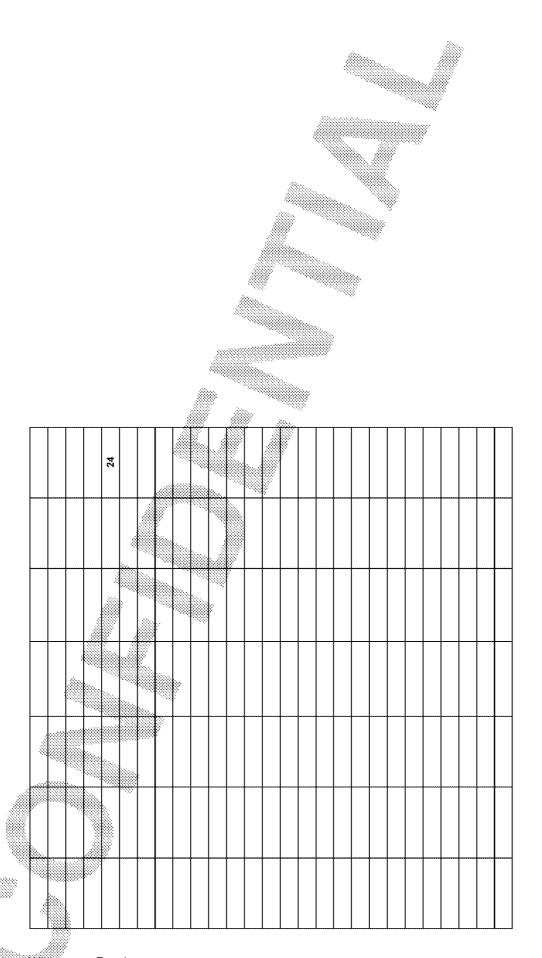
| SRIC | Specific rings in chamber | | | | | | |
|--------|---------------------------------|------|---|-----|--|-------|---|
| SSOC | Surface scratches on case | | | | | | |
| STC | Stems top chamber | | *************************************** | | | | |
| SWE | Safety switch works too easily | | | | | | |
| SWH | Safety switch works too hard | | \$20. | | | | |
| 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 | 8 | | | | Sec. | |
| | | | *************************************** | | **** // | | |
| HI | High | | *************************************** | | | | . |
| LO | Low | | *************************************** | *** | | | |
| LEFT | Left | | | | ************************************** | | |
| RIGHT | Right | | | | | | |
| DG | Doesn't Group | | | | | | |
| FSST | Front sight tipped | | | | | ***** | |
| RSTT | Rear sight tipped | | | | | ž. | |
| 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 | | | | | | |
| | | | | | | | |
| | | | | | | | |

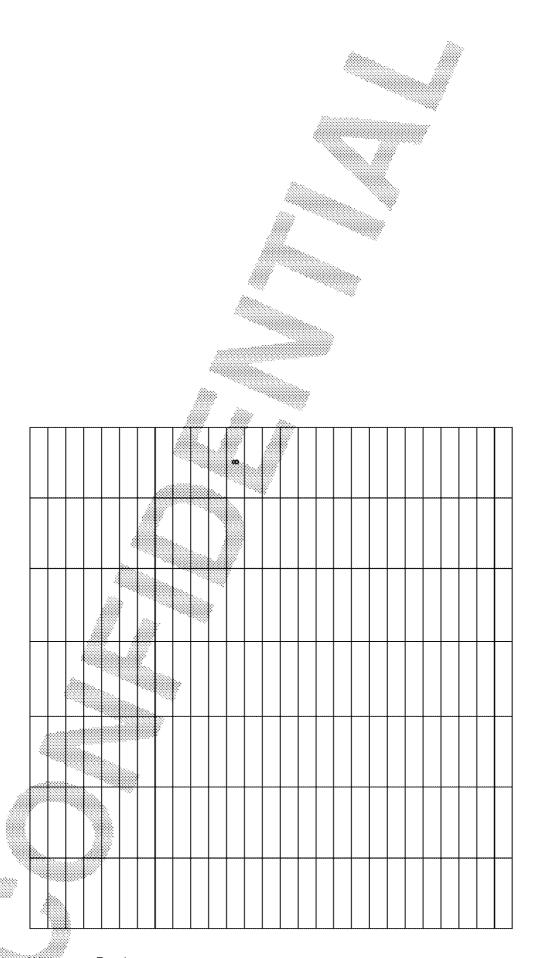
| AI-P | Assembly incompleye at proof | | | | | | |
|--------|---|---|----|--------|---|------|--|
| 868 | Barrel bracket cracked or broken at proof | | | | | | |
| BC-P | Blows cases at proof | *************************************** | | | | | |
| BEB-P | Barrel extension broken at proof | | | | | | |
| BLP-P | Blanked primer at proof | iva. | | | | | |
| BLSO-P | Barrel lug shot off 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 | | | | <i>1</i> //////////////////////////////////// | | |
| FESO-P | Fore-end shot off at proof | | | | | Sec. | |
| FF-P | Fails to fire at proof | *************************************** | | | | | |
| GCSO-P | Gas cylinder shot off at proof | *************************************** | | | | | |
| MSI-P | Magnaflux stamp illegible on bbl | | 1% | | | | |
| MSM-P | Magnaflux stamp missing on bbl | - | | 100000 | | | |
| PP-P | Pierced primer at proof | - | | | | | |
| SCB-P | Stock cracked or broken at proof | - | | | | | |
| UNCM-P | Uncoded proof malfunctions | *************************************** | | | | **** | |
| | | | | | | ž. | |

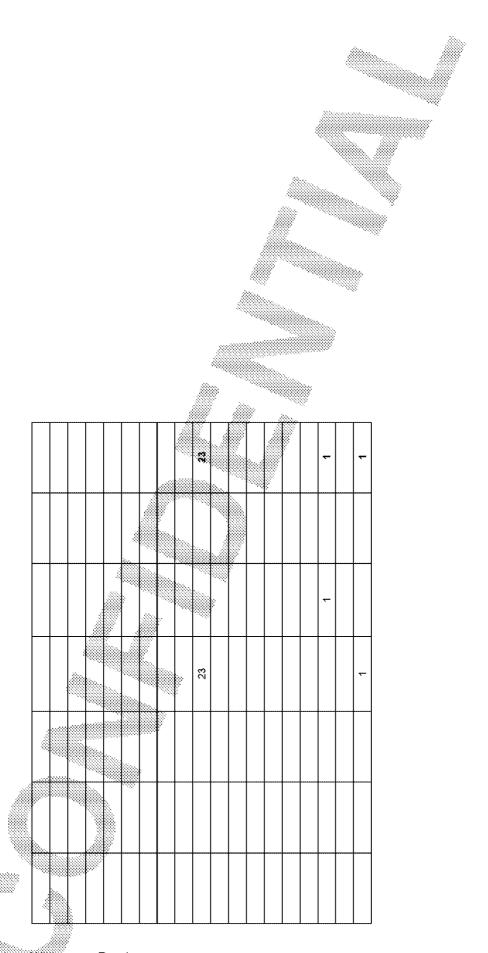












Subject to Protective Order - Williams v. Remington

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|------|---|--------|----------|--|-----------|------------------|--------|----------|-----|-----|-----|
| Summ | ary | | | roof Failures | 970 | | | | | | |
| Summ | | | To | stal Rejected: Reject Rate: | 81 | | | | | | |
| | | | Overal | Reject Rate: | 8.35 | | | | | | |
| | | Proof | | Shot: | 577 | 23 | | 60 | 8 | 3 | 3 |
| | ************************************** | Proof | | Rejected | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | | | Percent; | 0.2 | 0.0 | | 0.0 | 0.0 | 0.0 | 0.0 |
| | | | * | Shot. | 582 | L 16 | | 224 | | | |
| | | Test | e i | Reje çted | 39 | 0 | s O | 16 | 0 | Đ | 0 |
| | | , 551 | 3 | Shot: Rejected Percent Shot: Rejected Percent: Shot: | 39 6.7 | 0 0. g | | 7.1 | | | |
| | | | | Shot: | 45 | k 2000 | 1 1888 | 11 | | | |
| | | Target | | Rejected: | 0 💥 | 339// | 0 | (//////O | 0 | 0 | 0 |
| | | 9 | | Percent: | 0.Q | O | O | 0 0.0 | | | |

| CODE | MALFUNCTION INDEX | 700 SPS | 700 SPS \$S | 700 BDL & ADL | 700 SS | 790 CDL | 700 POLICE | MODEL 7 |
|-------|--|---------|---|------------------|--------|------------|------------|---------|
| | | | ********* | | | *** | X | |
| AB | Action binds | | *************************************** | <i>/////</i> | | | | |
| BABS | Bulge at body shoulder | - | *************************************** | | | | | |
| BAC | Burr at chamber | 2 | *************************************** | | | | | |
| BBMA | BBL-to-bolt misalignment | | *************************************** | | ***** | | | |
| ВВ | Bolt binds/catches | 12 | *************************************** | | 2 | | | |
| BCOBS | Bolt catches on bolt stop | | The services | | | ., | | |
| BCOF | Bolt catches on follower | | *************************************** | | 2 | | ****** | |
| ВС | Blows cases | | | | | | , | |
| BHR | Bolt hits receiver | | | | | | | |
| BHS | Bolt plug hits safety switch | | *************************************** | | | | | |
| BLOP | Bar lock or disconnector out of position | | *************************************** | | | | | |
| BLSO | Barrel lug shot off | | *************************************** | | | | | |
| BPO | Bolt pulls out | | *************************************** | | | | | |
| BSSM | Bolt stems shell in magazine | | | | | | | |
| BWCD | Bolt won't cam down | | | | | | | |

| BWCFM | Bolt won't close over full magazine | | - | | 1 | | | |
|-------|--------------------------------------|------|---|----|--|-----------------|-------|---|
| CD | Case dented | | | | | | | |
| СН | Closes hard | . 12 | - | | 3 | | | |
| CLM | Can't laod magazine | | | | 2 | | | |
| СО | Cut-off | | što. | | | | | |
| CR | Cuts rim | | | | | | | |
| CS | Cases swell | | | | | | | |
| CTOG | Chamber tom or gouged | | | | | | | |
| CTP | Creepy trigger pull | | | | * *********************************** | | | |
| CWSB | Cams wrong side of action bar | | | | | | | |
| DBB | Doesn't blow back | | | | | <i>11/1</i> /11 | | |
| DCS | Double click in safety switch | | | | | | ito. | |
| DCT | Double click in trigger | | *** | | **** | | | |
| DCU | Doesn't close-up | | *************************************** | | | | | |
| DE | Doesn't eject | | *************************************** | /% | 2 | | | |
| DEL | Doesn't eject live round | | | | | | | |
| DFB | Doesn't feed back | | - | | | | | |
| DFU | Doesn't feed up | | | | | | | |
| DLO | Doesn't lock open (after last shell) | | | | | | ***** | |
| DLU | Doesn't lock-up | | | | | | ; | |
| DS | Dead safe | | | | | | | *************************************** |
| DX | Doesn't extract | 2 | *************************************** | | | | | |
| DXL | Doesn't extract live round | | | | | | | |
| EDS | Extractor drops shell | 4 | *** | | 1 | | | |
| ESB | Ejector sticks back | | | | | | | |
| ESCR | Empty shell catches receiver | | | | | | | |
| ESS | Extractor stems shell | | | | | | | |

| | 998888691 | | | | | | | |
|------|-----------------------------------|-----|---|--------|----------|----------|------|--------|
| FA | Fires automatically | | | | | | | |
| FB | Follower binds | | *************************************** | | | | | |
| FC | Fails to connect | | | | | | | |
| FCB | Fore-end cracked or broken | | *************************************** | | | | | |
| FD | Folfows-down | | dus. | | | | | |
| FF | Fails to fire | | - A. | | | | | |
| FFP | Flat firing pin | | | | | | | |
| FOS | Fires on safe | | | | | | | |
| FPHB | Firing pin hits bbl | | | | * | | | |
| FPHI | Firing pin hits inside rim | | | | | | | |
| FP0 | Floor plate opens | *** | | | *** | <i>M</i> | | |
| FPOH | Floor plate opens hard | | | | | | 550. | |
| FSR | Fires when safe is released | | | | *** // | | | |
| FT | Follower tips | 1 | | ****** | . | | | |
| GCSO | Gas cyl shot off | | | *** | | | | |
| HBL | Heavy bolt lift | 1 | | | 1 | | | |
| HMSC | Heading mismatch-steps on case | | *************************************** | | | | | |
| HPA | High pressure ammo | | | | | | | |
| HUR | Hard under rail | | *************************************** | | | | 2000 | |
| JCS | Jumps cartridge | | y a a a a a a a a a a a a a a a a a a a | | | | ; | |
| JM | Jumps magazin e | 1 | | | 1 | | | ****** |
| JO | Jars off | | | | | | | |
| LB | Light blow | | | | | | | |
| MAH | Magazine assembles hard | | | | | | | |
| MCW | Magazine capacity wrong | | | | | | | |
| MFA | Misfires (ammo) | | - | | | | | |
| MFOP | Magazine follower out of position | | - | | | | | |

| ML | Magazine lööse | | | | | | |
|------|-------------------------------|---|---|--|------|--------|---|
| MLH | Magazine loads hard | | ************************************** | | | | |
| MRH | Magazine removes hard | | *************************************** | | | | |
| ОН | Opens hard | | *************************************** | | | | |
| OR | Over-rides | 1 | âsa. | | | | |
| 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 | 2 | | | 1/// | | |
| RIS | Ring in sholder | | | | | Sec. | |
| RS | Rim srem | | *************************************** | **** | | | |
| SBC | Stems bottom chambers | | *************************************** | | | | iii ii |
| SBE | Stems bbl extension | | 4.00 | | | | |
| SCB | Stock cracked or broken | | - | ************************************** | | | |
| SCX | Shell catches | | - | | | | |
| SHI | Short indent | | | | | | |
| SI | Stems incline | | *************************************** | | | ****** | |
| SIC | Stems in chamber | | ************************************** | | | ž. | |
| SL | shaves lead | | *************************************** | | | | |
| SLC | Stems left side of chamber | | A-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1 | | | | |
| SMOC | Stretch marks on case | | *************************************** | | | | |
| SOR | Stem over-ride | 1 | *** | | | | |
| SP | Stems port | | | | | | |
| SR | Shoulder rough | | - | | | | |
| SRC | Stems right side of chamber | | - | | | | |

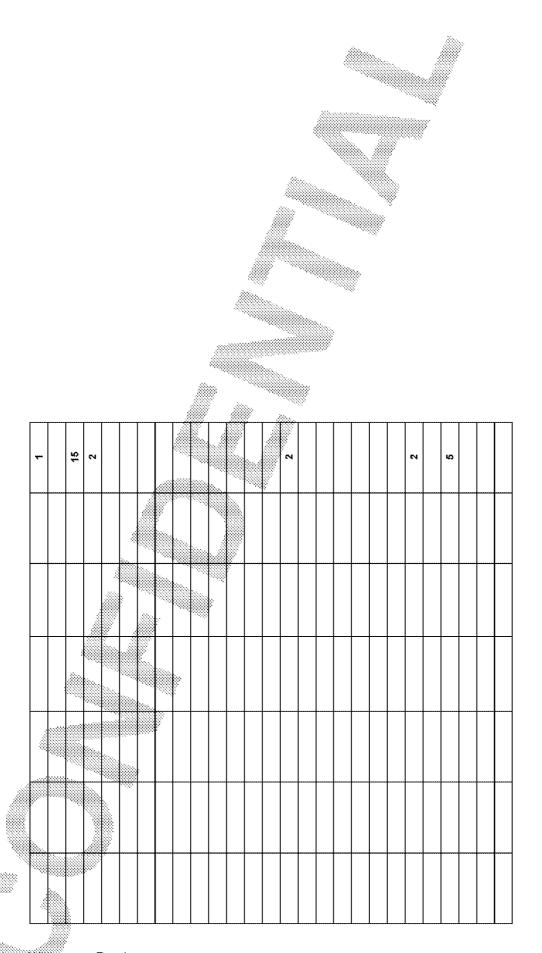
SRIC

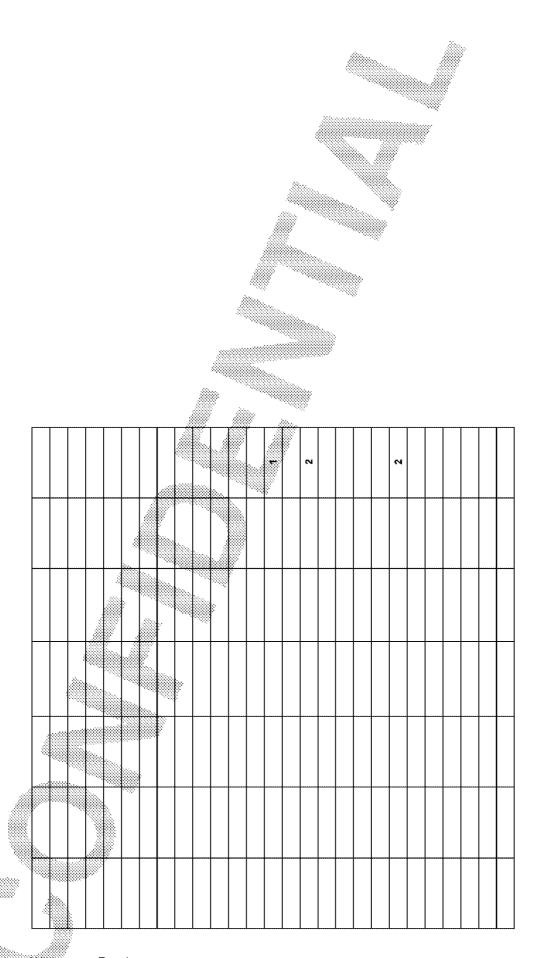
Specific rin**gs** in chamber

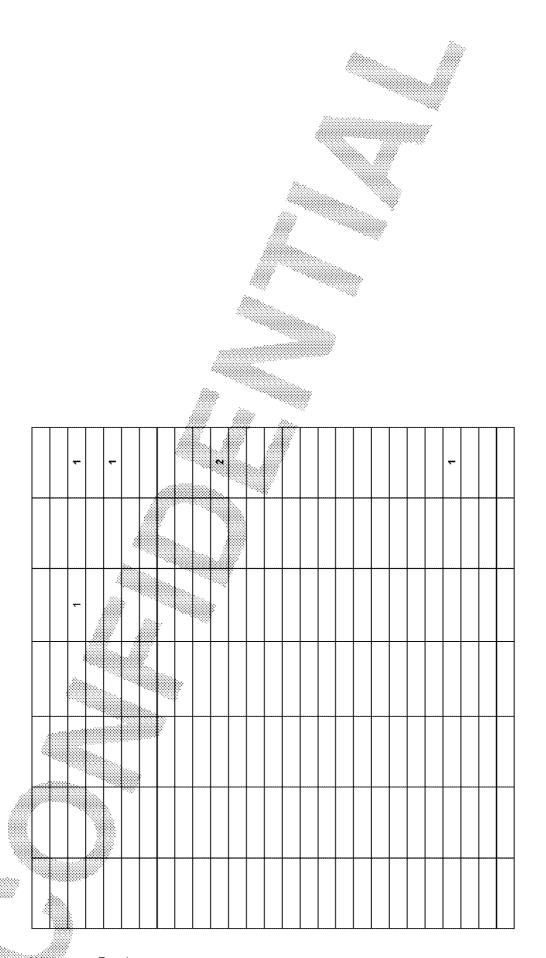
| 77 2075 30000 | ************************************** | 1 | ł | | | | | J |
|---------------|--|---|-------|-----|------|-----|------|----------|
| 850C | Surface scratches on case | | | | | | | |
| STC | Stems top.etismber | | | | | | | |
| SWE | Safety switch works too easily | | | | | | | |
| SWH | Safety switch works too hard | | áta. | | 1 | | | |
| sww | Safety ewitxh won't work | | | | | | | |
| TD | Tips down | | | | | | | |
| TU | Tips up | | | | | | | |
| TWP | Trigger won't pull | | | | | | | |
| TWR | Trigger won't retract | | | | | | | |
| UNCN-T | Uncoded | *** | ///// | | | 100 | | |
| XH | Extracts hard | *************************************** | | | | | Sec. | |
| | | *************************************** | | | **** | | | |
| HI | High | Annahan | | | | | | |
| LO | Low | - | | 733 | | | | |
| LEFT | Left | ********** | | | ×4 | | | |
| RIGHT | Right | | | | | | |] ////// |
| DG | Doesn't Group | *************************************** | | | | | |] |
| FSST | Front sight tipped | - | | | | | **** | |
| RSTT | Rear sight tipped | *** | | | | | ž. |] |
| 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 | | | | | | | |
| | | | | | | | | |
| | - | | | | | | | - |

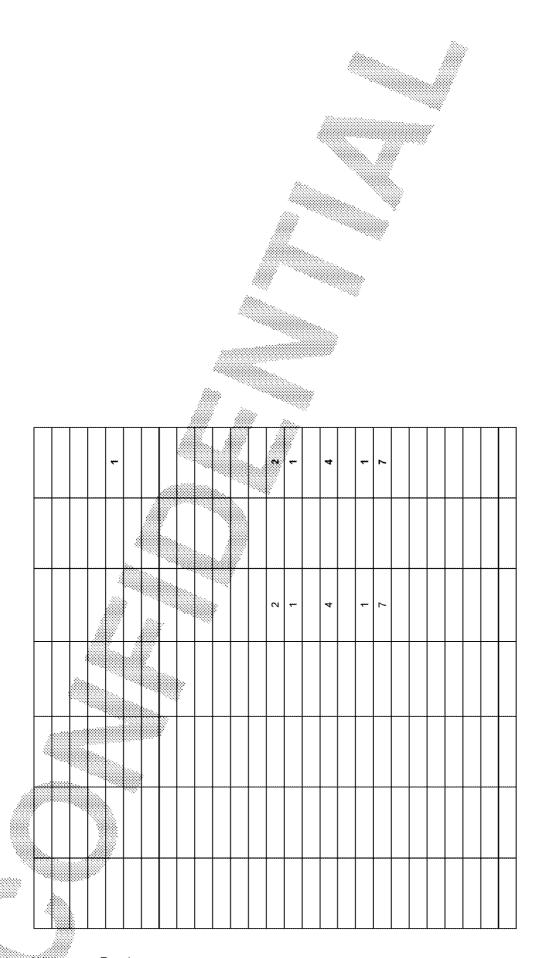
| AI-P | Assembly incompleye at proof | | | | | | | |
|--------|---|-----|---|-----|-------|---|-------|--|
| 868 | Barrel bracket gracked or broken at proof | | | | | | | |
| BC-P | Blows cases at proof | | *************************************** | | | | | |
| BEB-P | Barrel extension broken at proof | | ****** | | | | | |
| BLP-P | Blanked primer at proof | | | | | | | |
| BLSO-P | Barrel lug shot off 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 | | | | | | Seo. | |
| FF-P | Fails to fire 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 | - | ********** | | | | | |
| UNCM-P | Uncoded proof malfunctions | 1 | | | | | ***** | |
| | | | · | - | · | - | 3 | |

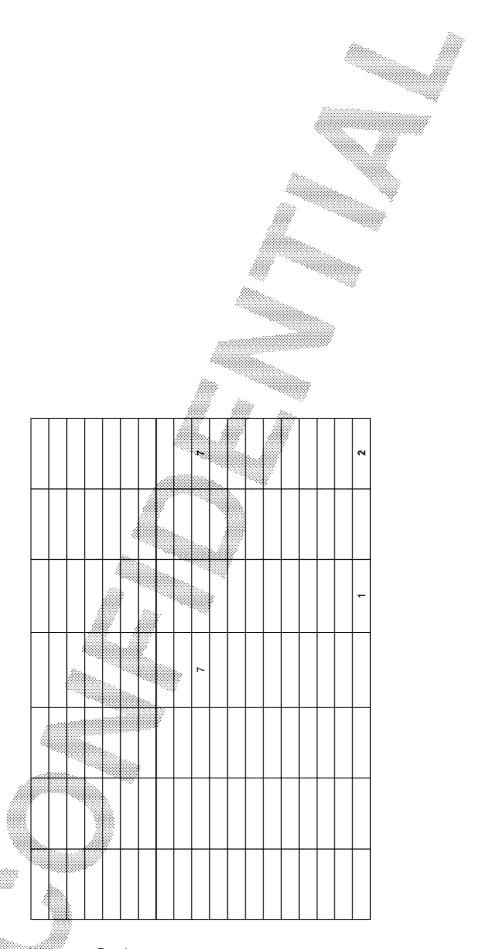
| | | | | 20000000 000 | 9900 200 | 00001 000000001 |
|--------|------|------|------|--------------|--------------|-----------------|
| XR-100 | 7400 | 7500 | 7600 | 7615 | Rimfire | totals |
| | | | | | ************ | |
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Subject to Protective Order - Williams v. Remington

| Cummo | estition Tra | | Proof Failures | 207 | | | | | | |
|-------|--------------|--------------|---|-----------|-------------|--------|-----------------|---|---|---|
| Summa | 19 | | | 287 | | | | | | |
| | ***** | ## ## | Total Rejected: | 21 | | | | | | |
| Summa | | Ove | rall Reject Rate: | 7.32 | | | | | | |
| | Pro | | \$hot: | 163 | 32 | 5 | 103 | | | |
| | Pro | of 🥟 | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | of | Percent: | 0.0 | 0.0 | 0.0 | 0.0 | | | |
| | | | Shot. | 129 | | 27 | 79 | | | |
| | Tes | t e | Reje șted : | 5. | 0 | . 2 | 8 | 0 | Ð | 0 |
| | , | - | Shot: Rejected Percent Shot Rejected: Percent: | 5 3.9 | 0 | 7.4 | 10.1 | | | |
| | | | SHOL. | l / 33338 | 3000 | 100000 | 4 | | | |
| | Targ | aet | Rejected: | 0 //// | 9 // | Ø | 0 | 0 | 0 | 0 |
| | | 3 - 1 | Percent: | 0.Q | Q | O | 0 0.0 | | | |

| CODE | MALFUNCTION INDEX | 700 SPS | 700 SPS \$8 | 700 BDL & ADL | 700 SS | 700 CDL | 700 POLICE | MODEL 7 |
|-------|--|---------|---|------------------|--------|---------|------------|---------|
| | | | ********* | | | | | |
| AB | Action binds | | *************************************** | | | | | |
| BABS | Bulge at body shoulder | | *************************************** | | | | | |
| BAC | Burr at chamber | | *************************************** | | | | | |
| BBMA | BBL-to-bolt misalignment | | 100 | | | | | |
| ВВ | Bolt binds/catches | 1 | 111111111111111111111111111111111111111 | 2 | 1 | | | |
| BCOBS | Bolt catches on bolt stop | | 1 | | | | | |
| BCOF | Bolt catches on follower | | | | | | ***** | |
| ВС | Blows cases | | - | | | | , | |
| BHR | Bolt hits receiver | | *************************************** | | | | | **** |
| BHS | Bolt plug hits safety switch | | *** | | | | | |
| BLOP | Bar lock or disconnector out of position | | *************************************** | | | | | |
| BLSO | Barrel lug shot off | | *************************************** | | | | | |
| BPO | Bolt pulis out | | *************************************** | | | | | |
| BSSM | Bolt stems shell in magazine | | | | | | | |
| BWCD | Bolt won't cam down | | | | | | | |

| BWCFM | Bolt won't close over full magazine | | | | | | |
|-------|--------------------------------------|-----|---|---|--|-------|---------|
| CD | Case dented | | ************************************** | | | | |
| СН | Closes hard | | 440044100 | | | | |
| CLM | Can't laod magazine | | MANAGEMAN | | | | |
| СО | Cut-off | | | | | | |
| CR | Cuts rim | | - Ass. | | | | |
| CS | Cases swell | | | | | | |
| CTOG | Chamber tom or gouged | | | | | | |
| CTP | Creepy trigger pull | | | | | | |
| CWSB | Cams wrong side of action bar | | | | | | |
| DBB | Doesn't blow back | *** | | | *** | | |
| DCS | Double click in safety switch | | | | | Stv. | |
| DCT | Double click in trigger | | *************************************** | | | | |
| DCU | Doesn't close-up | | *************************************** | *************************************** | | | |
| DE | Doesn't eject | | 450445044 | | | | |
| DEL | Doesn't eject live round | | *************************************** | | ************************************** | | |
| DFB | Doesn't feed back | | *************************************** | | | | |
| DFU | Doesn't feed up | | ************ | | | | |
| DLO | Doesn't lock open (after last shell) | | 1133A113A1 | | | ***** | |
| DLU | Doesn't lock-up | | ************************************** | | | ž. | |
| DS | Dead safe | | MATERIAL | | | | ******* |
| DX | Doesn't extract | | A-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1 | | | | |
| DXL | Doesn't extract live round | | *************************************** | | | | |
| EDS | Extractor drops shell | 2 | | | | | |
| ESB | Ejector sticks back | | *************************************** | | | | |
| ESCR | Empty shell catches receiver | | *************************************** | | | | |
| ESS | Extractor stems shell | | - | | | | |

| | • | | | | | | | |
|------|-----------------------------------|-------------|------|---|--------------|------------|-------|-------|
| FA | Fires automatically | | | | | | | |
| FB | Follower binds | | | | | | | |
| FC | Fails to comect | | | | | | | |
| FCB | Fore-end cracked of broken | | | | | | | |
| FD | Follows-down | | što. | | | | | |
| FF | Fails to fire | | | | | | | |
| FFP | Flat firing pin | | | | | | | |
| FOS | Fires on safe | · · · · /// | | | | | | |
| FPHB | Firing pin hits bbl | | | | 800. 800. | | | |
| FPHI | Firing pin hits inside rim | | | | | | | |
| FPO | Floor plate opens | | | | 5 | <i>**</i> | | |
| FPOH | Floor plate opens hard | | | | | *** | Sec. | |
| FSR | Fires when safe is released | | | 11/11/16 | *** | | | |
| FT | Follower tips | | | *************************************** | | | | |
| GCSO | Gas cyl shot off | | | **** | | | | |
| HBL | Heavy bolt lift | | | | (A) | | | |
| HMSC | Heading mismatch-steps on case | | | | | | | |
| HPA | High pressure ammo | | | | | | | |
| HUR | Hard under rail | | | | | | ***** | |
| JCS | Jumps cartridge | | | | | | 8 | |
| JM | Jumps magazin e | | | | | | | ***** |
| JO | Jars off | | | | | | | |
| LB | Light blow | | | | | | | |
| MAH | Magazine assembles hard | | | | | | | |
| MCW | Magazine capacity wrong | | | | | | | |
| MFA | Misfires (ammo) | | | | | | | |
| MFOP | Magazine follower out of position | | | | | | | |
| | | | | | | | | |

ML,

MLH

MRH

Magazine loose

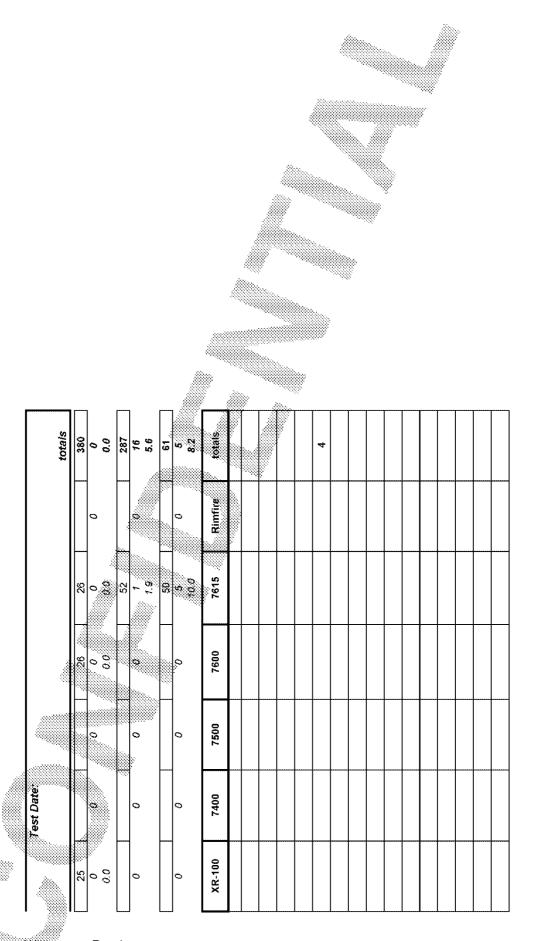
Magazine loads hard

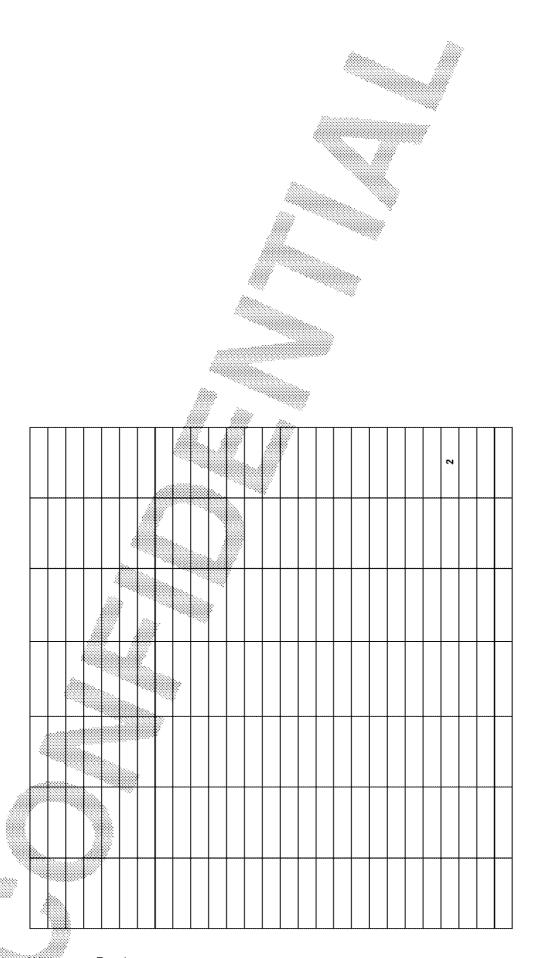
Magazine removes hard

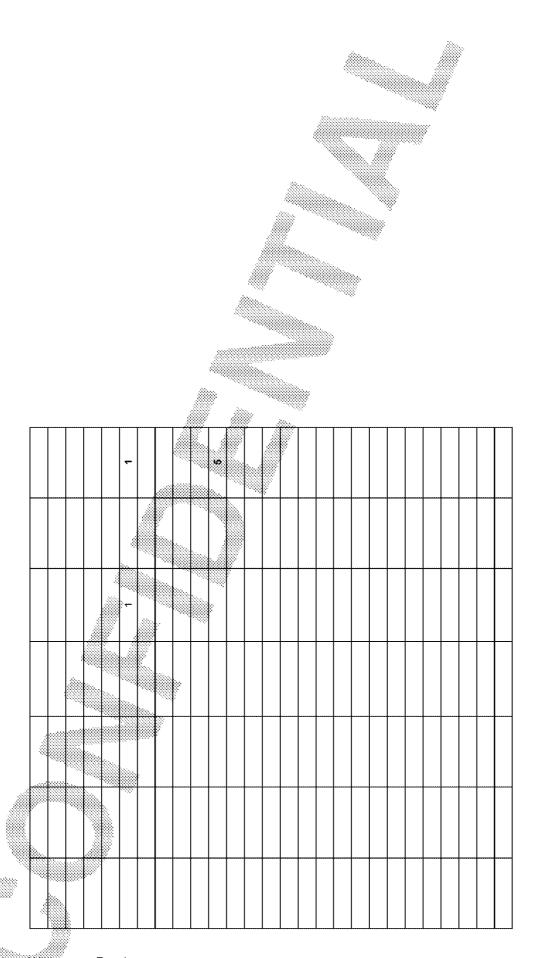
| | 00000000 | | | | | | | |
|--------|-----------------------------------|-----|--|---------|--|-------|--------------|--|
| SRIC | Specific rin gs in chamber | | | | | | | |
| SSOC | Surface scratches on case | | | | | | | |
| STC | Stems top.chamber | | | | | | | |
| SWE | Safety-switch works too easily | | | | | | | |
| SWH | Safety switch works too hard | | \$10. | | | | | |
| SWW | Safety ewitxh work | | <i></i> | | | | | |
| TD | Tips down | | | | | | | |
| TU | Tips up | | | | | | | |
| TWP | Trigger won't pull | | | | * | | | |
| TWR | Trigger won't retract | | | | | | | |
| UNCN-T | Uncoded | *** | ////////////////////////////////////// | | *** | 11/11 | | |
| XH | Extracts hard | 1 | | | | | 5to. | |
| | | | | | *** | | | |
| HI | High | | | ******* | . | | | |
| LO | Low | | | *** | | | | |
| LEFT | Left | | | | ************************************** | | | |
| RIGHT | Right | | | | | | | |
| DG | Doesn't Group | | | | | | | |
| FSST | Front sight tipped | | | | | | 200 4 | |
| RSTT | Rear sight tipped | | | | | | į. | |
| 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 | | | | | | | |
| | | | | | | | | |
| _ | | | | | | | | |

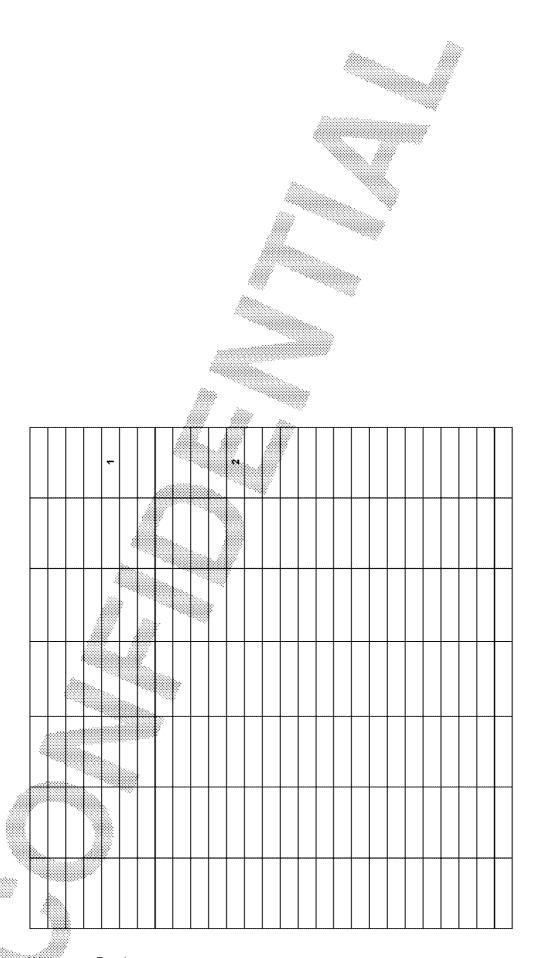
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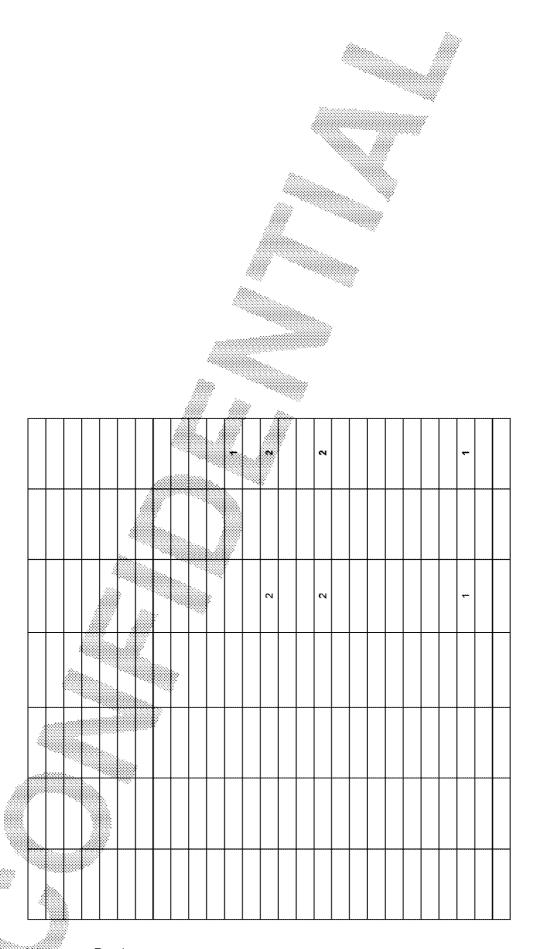
| AI-P | Assembly incompleye at proof | | | | | | | |
|--------|---|-------|---|-----|----------|---|------|-----------------------|
| 868 | Barrel bracket stacked or broken at proof | | *************************************** | | | | | |
| BC-P | Blows cases at proof | | | | | | | |
| BEB-P | Barrel extension broken at proof | | - | | | | | |
| BLP-P | Blanked primer at proof | | ása. | | | | | |
| BLSO-P | Barrel lug shot off 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 | *** | | | | <i>1</i> //////////////////////////////////// | | |
| FESO-P | Fore-end shot off at proof | | | | | | Sec. | |
| FF-P | Fails to fire 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 | | *************************************** | | | | | |
| UNCM-P | Uncoded proof malfunctions | | | | | | 2000 | |
| | · · · · · · · · · · · · · · · · · · · | | · | | · | | | 94680000 - 7949888000 |

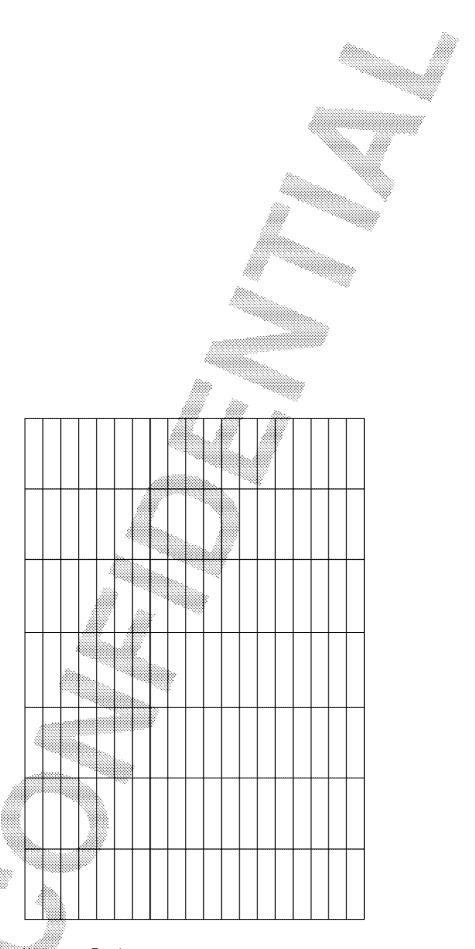












Subject to Protective Order - Williams v. Remington

| | //////////// | ************************************** | | | | | | | | |
|-------|---|--|--|------------|-------|---------|----|---|---|---|
| Summa | any y | Total | Test + Proof Failures | 0 | | | | | | |
| | | ### | Total Rejected: | 0 | | | | | | |
| | | | Total Rejected: Overall Reject Rate: | | | | | | | |
| | | Proof | Shot: Rejected: Percent: Shot: Rejected: Peicent: | . | | | | | | |
| | - Y | Proof | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | *************************************** | | Percent | 0 | Soc. | | | | | |
| | | | Shot. | € ∞ | 888F | | | | | |
| | | Test | Reje cted : | Q. | 0 | O | 0 | 0 | 0 | 0 |
| | | | Shot. Reje cted: Percent: Shot: Rejected: | Q. | 0 | | | | | |
| | | | Shot: | | 30000 | 1 78888 | 4. | | | |
| | | Target | Rejected: | 0 333 | 9 | O | 0 | 0 | 0 | 0 |
| | | • | Percent: | 0 | 9 | į, | 0 | | | |

| CODE | MALFUNCTION INDEX | 700 SPS | 700 SPS \$8 | 700 BDL & ADL | 700 SS | 790 CDL | 700 POLICE | MODEL 7 |
|-------|--|---------|--|------------------|--------|---------|------------|----------------|
| | | | ********* | | | | | |
| AB | Action binds | | *************************************** | | | | | |
| BABS | Bulge at body shoulder | | *************************************** | | | | | * ****. |
| BAC | Burr at chamber | | *************************************** | | | | | |
| BBMA | BBL-to-bolt misalignment | | *************************************** | | | | | |
| ВВ | Bolt binds/catches | | *************************************** | | | | | |
| BCOBS | Bolt catches on bolt stop | | *************************************** | | | | 3.00 | |
| BCOF | Bolt catches on follower | | 200 | | | | **** | |
| ВС | Blows cases | | *************************************** | | | | , | |
| BHR | Bolt hits receiver | | 1100 | | | | | |
| BHS | Bolt plug hits safety switch | | 1 | | | | | |
| BLOP | Bar lock or disconnector out of position | | *************************************** | | | | | |
| BLSO | Barrel lug shot off | | *************************************** | | | | | |
| BPO | Bolt pulls out | | **** | | | | | |
| BSSM | Bolt stems shell in magazine | | - Control of the Cont | | | | | |
| BWCD | Bolt won't cam down | | **** | | | | | |

BWCFM

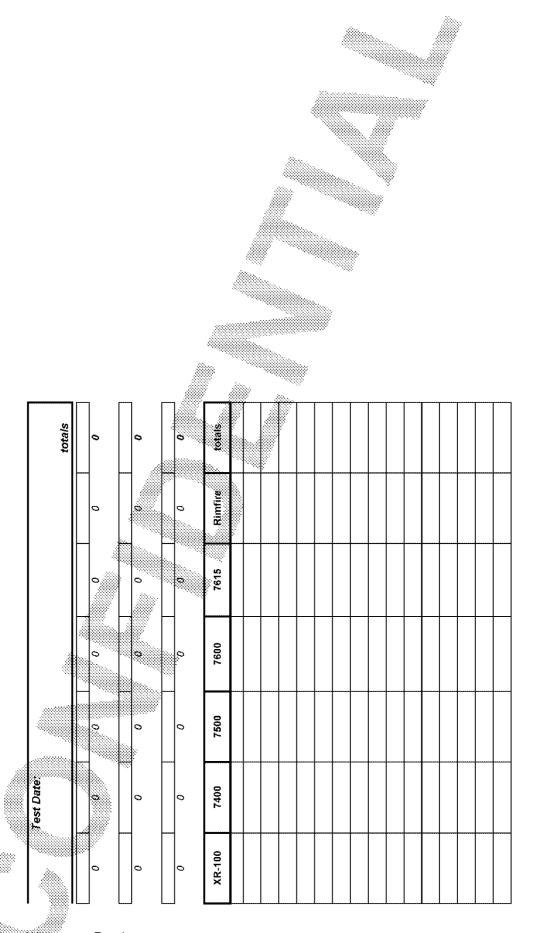
Bolt won't close over full magazine

FA.

Fires automatically

| | 200000000 | | | | | | _ |
|--------|---------------------------------|-----|------|-----|----------|--|-------|
| SRIC | Specific rings in chamber | | | | | | |
| SSOC | Surface scratches on case | | | | | | 1 |
| STC | Stems top chamber | ,. | | | | | 1 |
| SWE | Satety switch works too easily | | | | | | |
| SWH | Safety switch works too hard | | žto. | | | | |
| sww | Safety ewitxh work | | | | | | |
| TD | Tips down | | | | | | |
| TU | Tips up | *** | | | | | |
| TWP | Trigger won't pull | | | | 2 | | |
| TWR | Trigger won't retract | | | | | | |
| UNCN-T | Uncoded | | | | *** | | |
| XH | Extracts hard | | | | | Sa. | |
| | | | | | **** | | |
| HI | High | | | | | | |
| LO | Low | | | *** | | | |
| LEFT | Left | | | | | | |
| RIGHT | Right | | | | | |] |
| DG | Doesn't Group | | | | | | |
| FSST | Front sight tipped | | | | | ************************************** | ø |
| RSTT | Rear sight tipped | | | | | ž | |
| RSBR | Rear sight base raised | | | | | | ľ |
| 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 | | | | | | |
|--------|---|------------|---|------|---------------------------------------|---------|--|
| 868 | Barrel bracket gracked or broken at proof | | | | | | |
| BC-P | Blows cases at proof | | *************************************** | | | | |
| BEB-P | Barrel extension broken at proof | | Managara analy | | | | |
| BLP-P | Blanked primer at proof | | \$40. | | | | |
| BLSO-P | Barrel lug shot off 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 | | | | | Sec. | |
| FF-P | Fails to fire 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 | | | | | | |
| UNCM-P | Uncoded proof malfunctions | | *************************************** | | | 2000 | |
| | | · | | | | - 2 | |



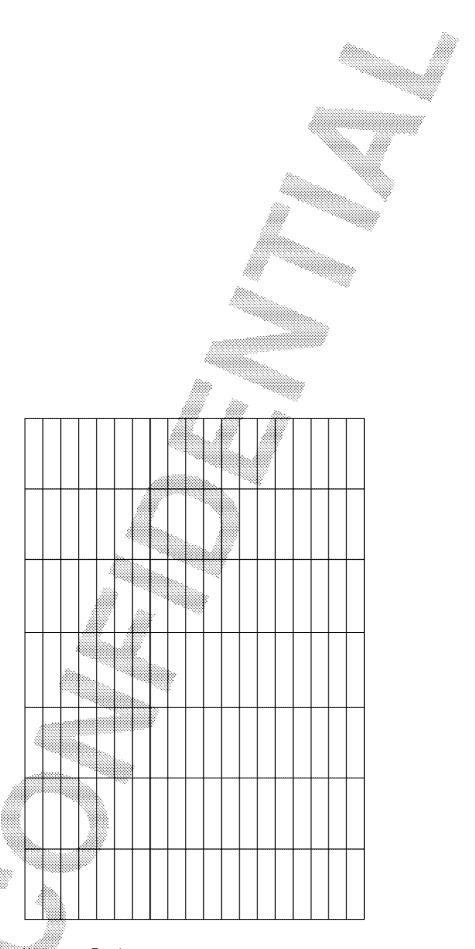
Subject to Protective Order - Williams v. Remington











Subject to Protective Order - Williams v. Remington

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| | 1000000 | | | | | | | | | | |
|------|---------|--------|-------|--|-----------|------------------|-----------|----------|------|---|---|
| Sumn | nary | Total | | roof Failures | 740 | | | | | | |
| | | | To | tal Rejected: Reject Rate: | <i>75</i> | | | | | | |
| | | | | | | | | | | | |
| | | Proof | | Shot: Rejected: | 710 | 23 | 26 | 100 | 3 | | |
| | ****** | Proof | 888 B | Rejected | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | | | Percent | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | |
| | | | | Shot. | 262 | 199 | 42 | 125 | 4 | | |
| | | Test | | Rejected: | 44 | 0 | 4 | 11 | 1 | Ð | 0 |
| | | | 30 | Shot: Reje sfed: Percent: | 16,8 | 0 0. ¢ | 9.5 | 8.8 | 25.0 | | |
| | | | | Shot: | 22 888 | 20 | 100000 | 9 | | | |
| | | Target | | Rejected: | 0 //// | 9 // | Ø | 0 | 0 | 0 | 0 |
| | | | | Percent: | 0.Q | 0.0 | Ü | 0 9.0 | | | |

| CODE | MALFUNCTION INDEX | 700 SPS | 700 SPS \$S | 700 BDL & ADL | 700 SS | 790 CDL | 700 POLICE | MODEL 7 |
|-------|--|---------|---|------------------|--------|---------|------------|---------|
| | | | ******* | | | | X | |
| АВ | Action binds | | *************************************** | | | | | |
| BABS | Bulge at body shoulder | | *************************************** | | | | | |
| BAC | Burr at chamber | 2 | *************************************** | | 1 | | | |
| ВВМА | BBL-to-bolt misalignment | | | | 7788 | | | |
| вв | Bolt binds/catches | 5 | *************************************** | 1 | 3 | 100 | | |
| BCOBS | Bolt catches on bolt stop | | *************************************** | | | | | |
| BCOF | Bolt catches on follower | | ************************************** | | | | 7777 | |
| ВС | Blows cases | | | | | | į. | |
| BHR | Bolt hits receiver | | - | | | | | |
| BHS | Bolt plug hits safety switch | | - | | | | | |
| BLOP | Bar lock or disconnector out of position | | *************************************** | | | | | |
| BLSO | Barrel lug shot off | | *************************************** | | | | | |
| BPO | Bolt pulls out | | *************************************** | | | | | |
| BSSM | Bolt stems shell in magazine | | | | | | | |
| BWCD | Bolt won't cam down | | | | | | | |

BWCFM

CD

СН

Bolt won't close over full magazine

6

Case dented

Closes hapt

1

1

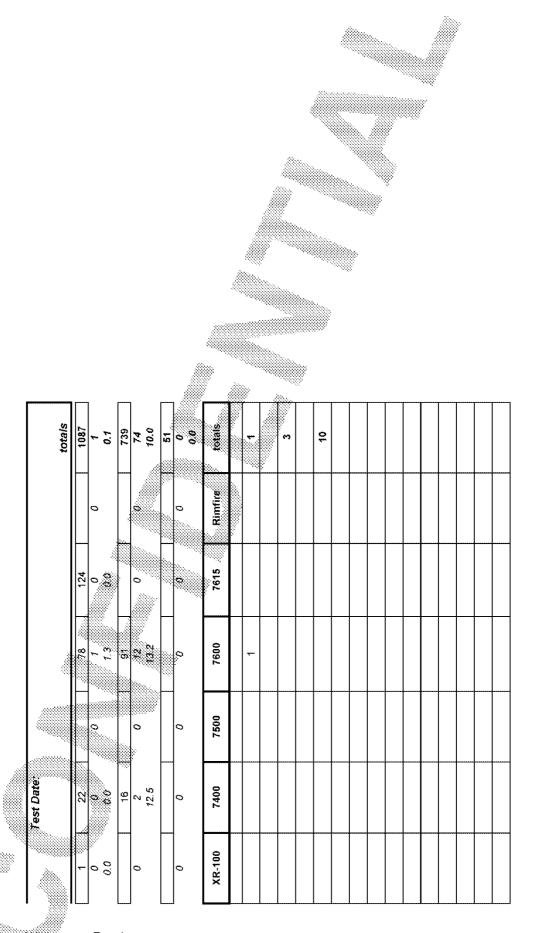
| FA | Fires automatically | | | | | | |
|------|-----------------------------------|----|----------|-----|----------------------|-------|---|
| FB | Follower binds | | | | | | |
| FC | Fails to comect | ,. | | | | | |
| FCB | Fore-end cracked or broken | | | | | | |
| FD | Follows-down | | \$to. | | | | |
| FF | Fails to fire | | <i>-</i> | | | | |
| FFP | Flat firing pin | | | | | | |
| FOS | Fires on safe | | | | | | |
| FPHB | Firing pin hits bbl | | | | 800. 800////2000. | | |
| FPHI | Firing pin hits inside rim | | | | | | |
| FP0 | Floor plate opens | 1 | | | | | |
| FPOH | Floor plate opens hard | | | | | Sec. | |
| FSR | Fires when safe is released | | | | | | |
| FT | Follower tips | 1 | | | | | |
| GCSO | Gas cyl shot off | | | *** | | | |
| HBL | Heavy bolt lift | 1 | | | | | |
| HMSC | Heading mismatch-steps on case | | | | | | |
| HPA | High pressure ammo | | | | | | Ó |
| HUR | Hard under rail | | | | | ***** | |
| JCS | Jumps cartridge | | | | | ž. | |
| JM | Jumps magazin e | | | | | | |
| JO | Jars off | | | | | | |
| LB | Light blow | | | | | | |
| MAH | Magazine assembles hard | | | | | | |
| MCW | Magazine capacity wrong | | | | | | |
| MFA | Misfires (ammo) | | | | | | |
| MFOP | Magazine follower out of position | | | | | | |

ML.

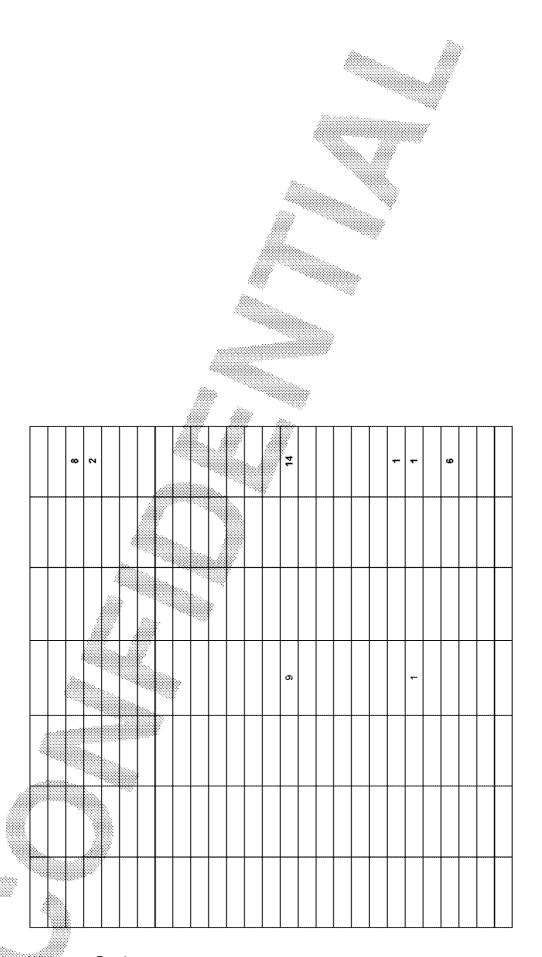
Magazine loose

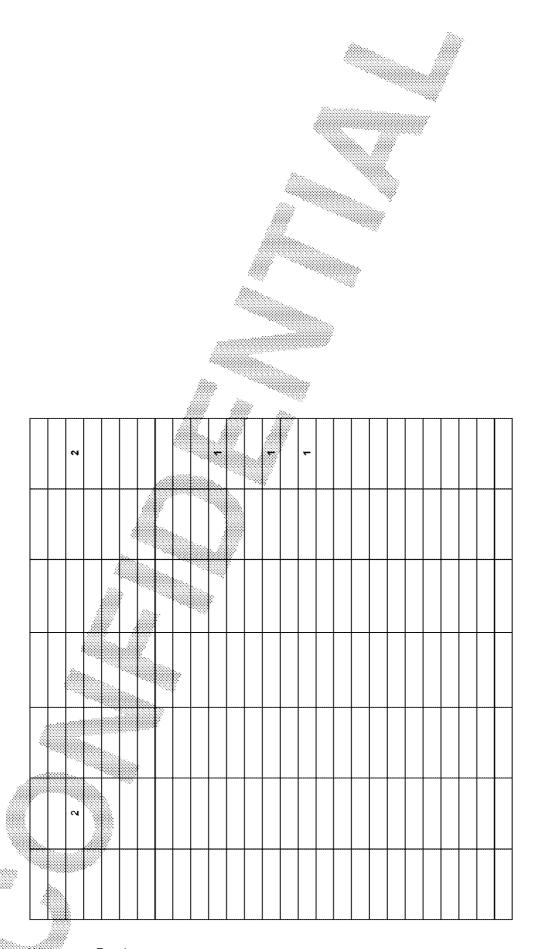
| | 20000000° "200000000. | | | | | | | _ |
|--------|---------------------------------|-------------|----------|-----|----------|---------|-------|------|
| SRIC | Specific rings in chamber | | | | | | | |
| SSOC | Surface scratches on case | | | | | | | 1 |
| STC | Stems top chamber | | | | | | | |
| SWE | Safety switch works too essily | | | | | | | |
| SWH | Safety switch works too hard | 1 | \$20. | 1 | | | | |
| sww | Safety ewitxh work | | <i>-</i> | | | | | 1 |
| TD | Tips down | | | | | | | |
| TU | Tips up | · · · · /// | | | | | | |
| TWP | Trigger won't pull | | | | * | | | |
| TWR | Trigger won't retract | | | | | | | |
| UNCN-T | Uncoded | *** | | | | 11/1/11 | | |
| XH | Extracts hard | 7 | | | 2 | | 00v. | |
| | | | | | | | | |
| н | High | Anna | | | | | | |
| LO | Low | | | *** | | | | |
| LEFT | Left | | | | 100000 | | | |
| RIGHT | Right | | | | | | |] / |
| DG | Doesn't Group | | | | | | | |
| FSST | Front sight tipped | | | | | | ***** | |
| RSTT | Rear sight tipped | | | | | | | |
| RSBR | Rear sight base raised | | | | | | |]*** |
| FSTR | Front sight raised | | | | | | | |
| FSTL | Front sight loose | | | | | | | |
| RSTL | Rear sight loose | | | | | | | |
| MGPT-G | Missing parts at target | | | | | | | |
| UNCN-G | Uncoded nonconformity at target | | | | | | | |
| | | | | | | | |] |

| AI-P | Assembly incompleye at proof | | | | | | | |
|--------|---|----------|---|-----|---|---|------|----------------------|
| 868 | Barrel bracket gracked or broken at proof | | | | | | | |
| BC-P | Blows cases at proof | . | *************************************** | | | | | |
| BEB-P | Barrel extension broken at proof | | ranning and a second | | | | | |
| BLP-P | Blanked primer at proof | | \$40. | | | | | |
| BLSO-P | Barrel lug shot off 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 | | | | | | 250. | |
| FF-P | Fails to fire at proof | | **** | | | | | |
| GCSO-P | Gas cylinder shot off at proof | | *************************************** | | | | | ***** |
| MSI-P | Magnaflux stamp illegible on bbl | | 4.00 | 172 | | | | |
| 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 | | ************************************** | | | | 2000 | |
| | · | | | | • | • | | 0.6989997 /0.0989999 |

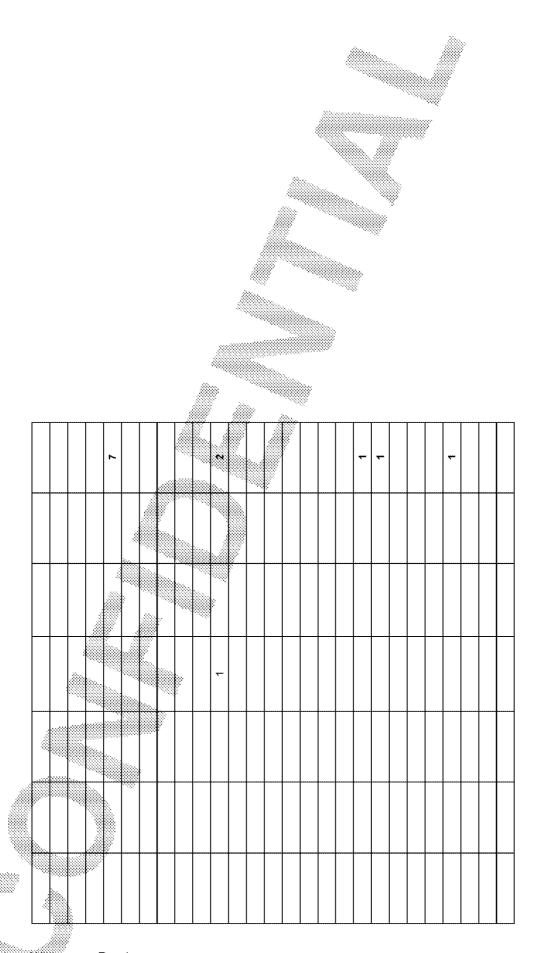


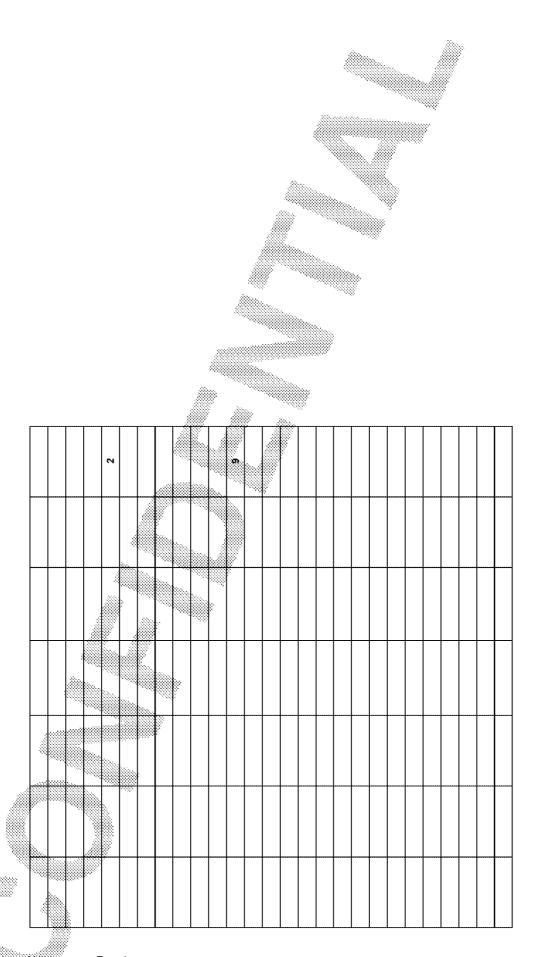
Subject to Protective Order - Williams v. Remington

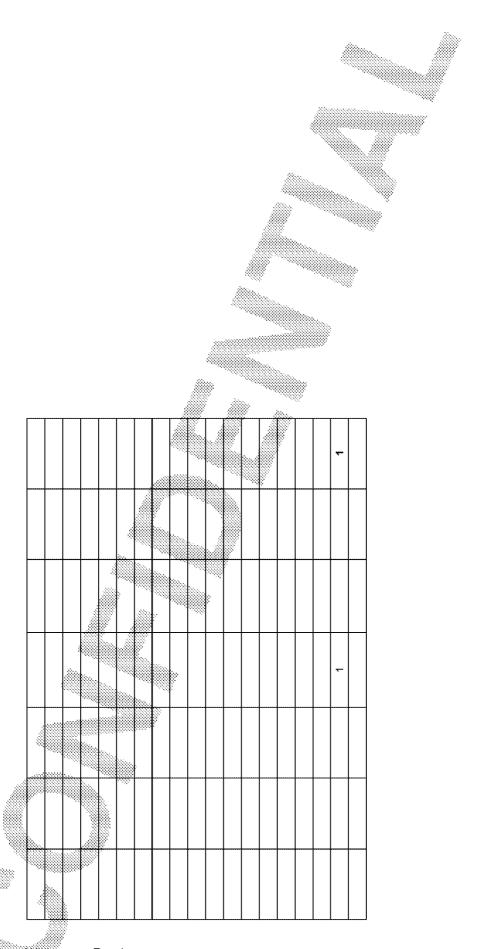




Subject to Protective Order - Williams v. Remington







Subject to Protective Order - Williams v. Remington

| Summ | 90000000000 | Total | Test + Proof Failure | s 901 | | | | | | |
|------|---|--------|---|--------------|--------|------------------|-----------------|---|-----|-----|
| | | | Total Rejected Overall Reject Rate | | | | | | | |
| | | | | 391 | 38 | 45 | 119 | | 4 | 58 |
| | *************************************** | Proof | Rejected | l | 2 | 0 | 0 | 0 | 0 | 0 |
| | | | Shot Rejected Percent Shot Rejected | 0.3 | 5.3 | 0.0 | 0.0 | | 0.0 | 0.0 |
| | | | Shot. | 327 | | 143 | 215 | | | |
| | | Test | Rejector | f 12 | 0 | ₅₅ 26 | 20 | 0 | Đ | 0 |
| | | | Percen | t 3 7 | 0 | . 26 .18.2 | 9.3 | | | |
| | | | Shot | 30 💥 | 7 2000 | 38843 | 13 | | | |
| | | Target | Rejected | t: O 🎆 | 9 | 0 | 0 | 0 | 0 | 0 |
| | | | Perceni | t: 0.Q | Ö | 0 .0 | 0 0.0 | | | |

| CODE | MALFUNCTION INDEX | 700 SPS | 700 SPS \$S | 700 BDL & ADL | 700 SS | 700 CDL | 700 POLICE | MODEL 7 |
|-------|--|---------|--|------------------|---|---------|------------|---------|
| | | | ******* | | 1 ************************************ | | | |
| AB | Action binds | | *************************************** | 11/18 | | | | |
| BABS | Bulge at body shoulder | | renewa to the second | | | | | |
| BAC | Burr at chamber | | *************************************** | | 5 | | | |
| BBMA | BBL-to-bolt misalignment | | And the second s | | 77.00 | | | |
| ВВ | Bolt binds/catches | 2 | *************************************** | 9 | 1 | | | |
| BCOBS | Bolt catches on bolt stop | | *** | | | ., | | |
| BCOF | Bolt catches on follower | | 1000 | | | | **** | |
| ВС | Blows cases | | - | | | | 2 | |
| BHR | Bolt hits receiver | | 1 | | | | | |
| BHS | Bolt plug hits safety switch | | *** | | | | | |
| BLOP | Bar lock or disconnector out of position | | *************************************** | | | | | |
| BLSO | Barrel lug shot off | | *************************************** | | | | | |
| BPO | Bolt pulis out | | *************************************** | | | | | |
| BSSM | Bolt stems shell in magazine | | | | | | | |
| BWCD | Bolt won't cam down | | | | | | | |

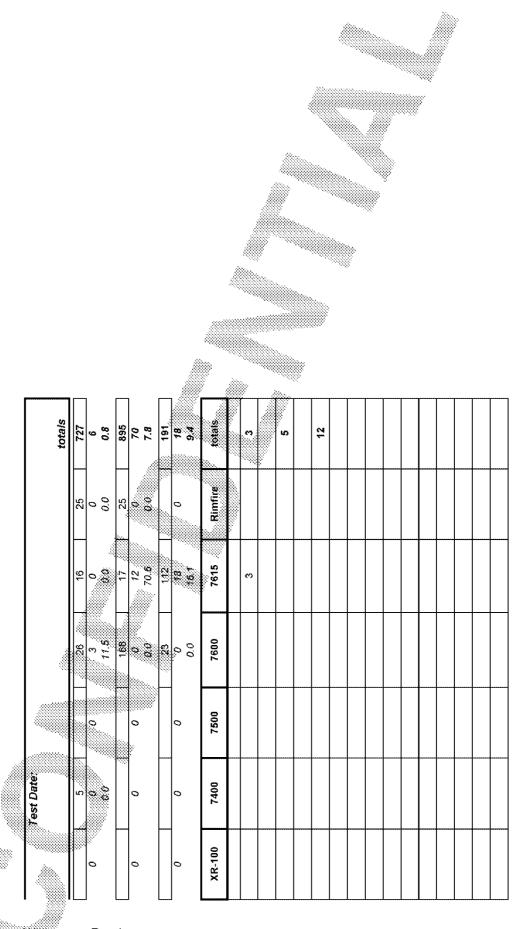
| BWCFM Bolt won't close over full magazine | | |
|---|--|--|
| CH Closes hard 1 1 3 CLM Can't laod magazine CO Cut-off CR Cuts rim CS Cases swell | | |
| CLM Can't laed magazine CO Cut-off CR Cuts rim CS Cases swell | | |
| CO Cut-off CR Cuts rim CS Cases swell | | |
| CR Cuts rim CS Cases swell | | |
| CS Cases swell | | |
| CS Cases swell CTOG Chamber tom or gouged | | |
| CTOG Chamber tom or gouged | | |
| | | |
| CTP Creepy trigger pull | | |
| CWSB Cams wrong side of action bar | | |
| DBB Doesn't blow back | | |
| DCS Double click in safety switch | æ. | |
| DCT Double click in trigger | | |
| DCU Doesn't close-up | | |
| DE Doesn't eject | | |
| DEL Doesn't eject live round | | |
| DFB Doesn't feed back | | |
| DFU Doesn't feed up | | |
| DLO Doesn't lock open (after last shell) | ************************************** | |
| DLU Doesn't lock-up | | |
| DS Dead safe 1 | | |
| DX Doesn't extract | | |
| DXL Doesn't extract live round | | |
| EDS Extractor drops shell 1 3 | | |
| ESB Ejector sticks back | | |
| ESCR Empty shell catches receiver | | |
| ESS Extractor stems shell | | |

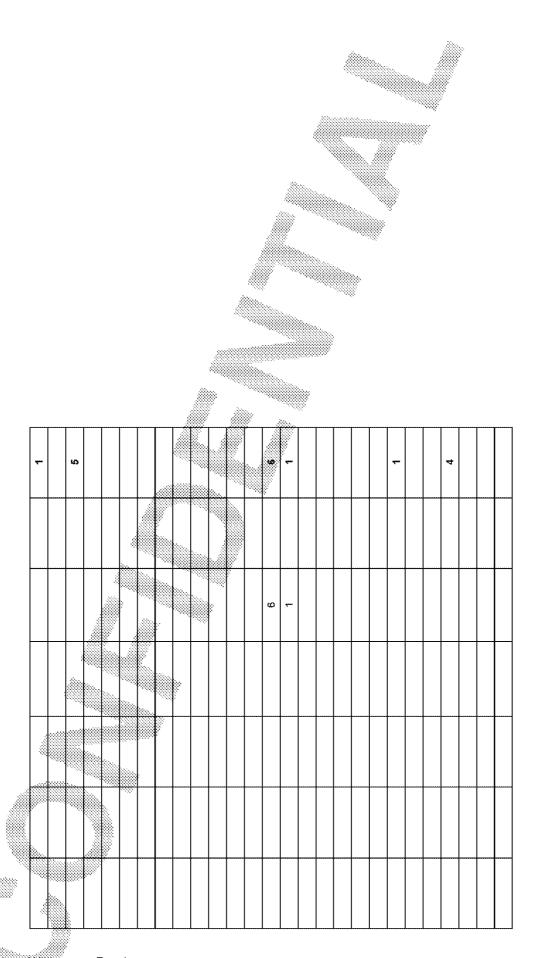
| FA | Fires automatically | | | | | | | |
|------|-----------------------------------|---|---|-----|--|------|-------|--|
| FB | Follower binds | | ************************************** | | | | | |
| FC | Fails to connect | | Antonia | | | | | |
| FCB | Fore-end gracked of broken | | *************************************** | | | | | |
| FD | Follows-down | | áva. | | | | | |
| FF | Fails to fire | | | | | | | |
| FFP | Flat firing pin | | | | | | | |
| FOS | Fires on safe | | | | | | | |
| FPHB | Firing pin hits bbl | | | | | | | |
| FPHI | Firing pin hits inside rim | | | | | | | |
| FPO | Floor plate opens | 1 | | 2 | *** | 1/// | | |
| FPOH | Floor plate opens hard | | | | | | Sec. | |
| FSR | Fires when safe is released | | *************************************** | | | | | |
| FT | Follower tips | 1 | *************************************** | | | | | |
| GCSO | Gas cyl shot off | | 4.00 | *** | | | | |
| HBL | Heavy bolt lift | | - | | ************************************** | | | |
| HMSC | Heading mismatch-steps on case | | - | | | | | |
| HPA | High pressure ammo | | | | | | | |
| HUR | Hard under rail | | *************************************** | | | | ***** | |
| JCS | Jumps cartridge | | ************************************** | | | | ž. | |
| JM | Jumps magazine | | *************************************** | 1 | | | | |
| JO | Jars off | | A-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1 | | | | | |
| LB | Light blow | | *************************************** | | | | | |
| MAH | Magazine assembles hard | | *** | | | | | |
| MCW | Magazine capacity wrong | | | | | | | |
| MFA | Misfires (ammo) | | - | | | | | |
| MFOP | Magazine follower out of position | | - | | | | _ | |

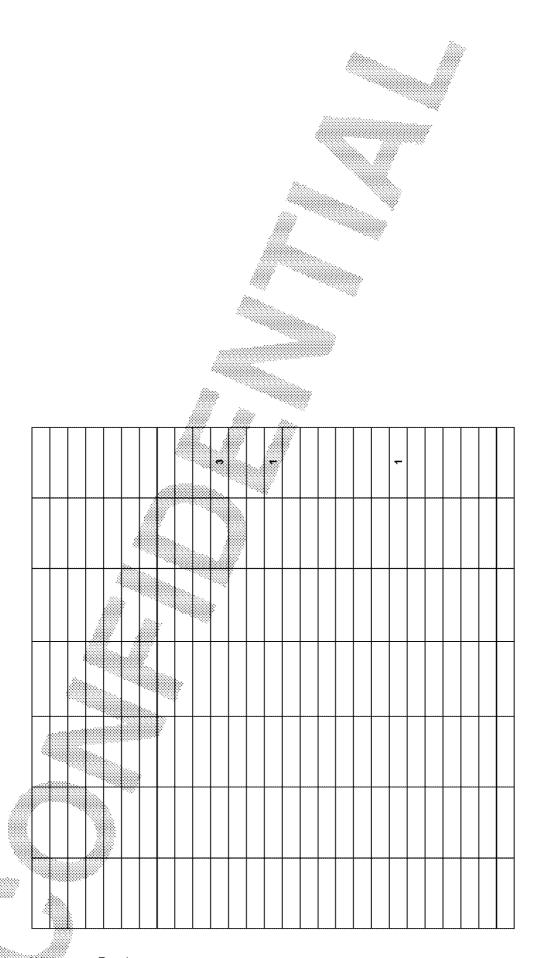
| A. | | | | | | | | |
|------|-------------------------------|---|---|-------|--|---------|------|--|
| ML | Magazine loose | | | | | | | |
| MALH | Magazine loads hard | | | | | | | |
| MRH | Magazine removes hard | | | | | | | |
| ОН | Opens hard | | | | | | | |
| OR | Over-rides | 2 | 244. | | | | | |
| 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 | 1 | | | 7 | 11/1/11 | | |
| RIS | Ring in sholder | | | | | | 556. | |
| RS | Rim srem | | *************************************** | | **** | | | |
| SBC | Stems bottom chambers | | ************ | ***** | | | | |
| SBE | Stems bbl extension | | - | *** | | | | |
| SCB | Stock cracked or broken | | - | | ************************************** | | | |
| SCX | Shell catches | | - | | | | | |
| SHI | Short indent | | | | | | | |
| SI | Stems incline | | *************************************** | | | | | |
| SIC | Stems in chamber | | *** | 8 | | | 8 | |
| SL | shaves lead | | *************************************** | | | | | |
| SLC | Stems left side of chamber | | *********** | | | | | |
| SMOC | Stretch marks on case | | *************************************** | | | | | |
| SOR | Stem over-ride | | *** | | 1 | | | |
| SP | Stems port | | | | | | | |
| SR | Shoulder rough | | *************************************** | | | | | |
| SRC | Stems right side of chamber | | - | | | | | |
| | | | | | | | | |

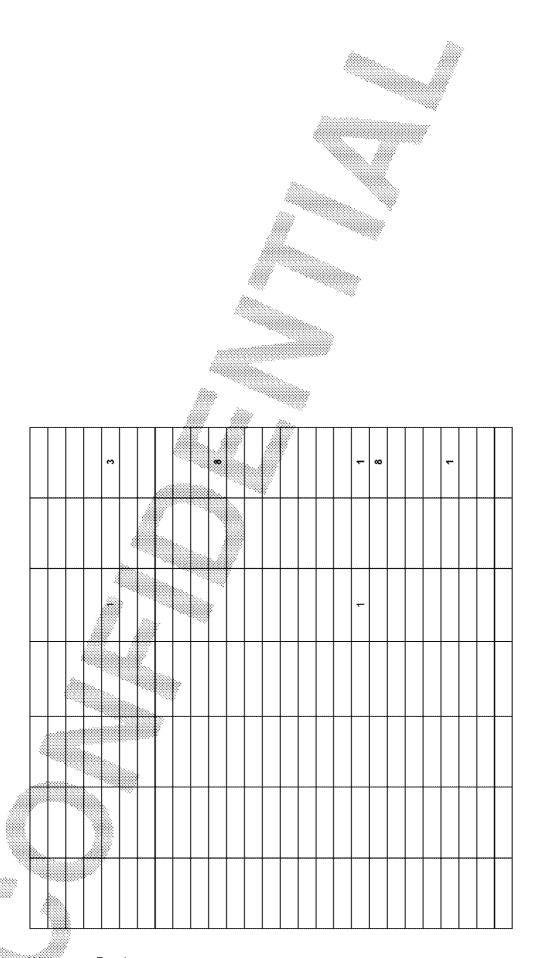
| | 2020 CT 1020 C | | | | | | | _ |
|--------|--|-----|--|----------|------------|-------|--|-----|
| SRIC | Specific rings in chamber | | | | | | | |
| SSOC | Surface scratches on case | | | | | | | 1 |
| STC | Stems top chamber | | *************************************** | | | | | |
| SWE | Safety switch works too easily | | | 2 | | | | |
| SWH | Safety switch works too hard | | žva. | | | | | |
| sww | Safety ewitxh work | | | | | | | |
| TD | Tips down | | | . | | | | |
| TU | Tips up | | | | | | | |
| TWP | Trigger won't pull | | | | *** | | | |
| TWR | Trigger won't retract | | | | | | | |
| UNCN-T | Uncoded | *** | <i></i> | | | | | |
| XH | Extracts hard | 3 | | | 1 | Stv. | | |
| | | | | | **** | | | |
| HI | High | | | | | | *** ********************************* | |
| LO | Low | | *************************************** | /% | | | | |
| LEFT | Left | | | | | | | |
| RIGHT | Right | | | | | | |] " |
| DG | Doesn't Group | | | | | | | |
| FSST | Front sight tipped | | *** | | | ***** | | |
| RSTT | Rear sight tipped | | *************************************** | | | , | | 1 |
| RSBR | Rear sight base raised | | | | | | ***** | |
| FSTR | Front sight raised | | *************************************** | | | | | |
| FSTL | Front sight loose | | | | | | | |
| RSTL | Rear sight loose | | *************************************** | | | | | |
| MGPT-G | Missing parts at target | | random in the state of the stat | | | | | |
| UNCN-G | Uncoded nonconformity at target | | - | | | | | |
| | | | | | | | | 1 |

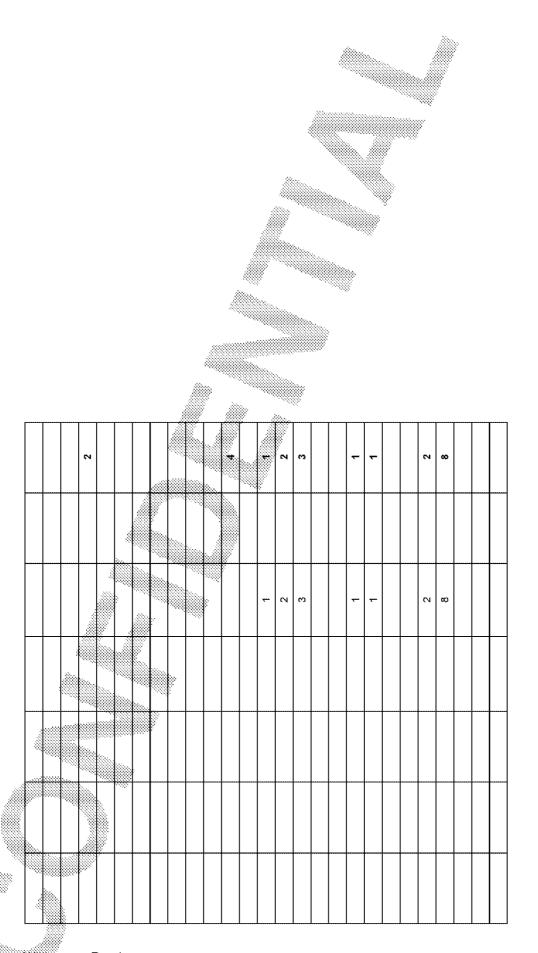
| AI-P | Assembly incompleye at proof | 1 | | | | | |
|--------|---|------------|---------|---------|-------------------|------|---------------------------|
| 868 | Barrel bracket gracked or broken at proof | | | | | | |
| BC-P | Blows cases at proof | | | | | | |
| BEB-P | Barrel extension broken at proof | | | | | | |
| BLP-P | Blanked primer at proof | | što. | | | | |
| BLSO-P | Barrel lug shot off at proof | | <i></i> | | | | |
| BP-P | Blown primer at proof | | | | | | |
| BS-P | Barrel split at proof | · · · · // | | | | | |
| DLOS-P | Doesn't lock over shells at proof | | | | 300. 300////// | | |
| ESB-P | Ejector sticks back at proof | | | | | | |
| FCB-P | Fore-end cracked at proof | **** | | | *** | | |
| FESO-P | Fore-end shot off at proof | | | | | Sec. | |
| FF-P | Fails to fire at proof | | | | *** | | |
| GCSO-P | Gas cylinder shot off at proof | | | | | | |
| MSI-P | Magnaflux stamp illegible on bbl | | | **** | | | |
| MSM-P | Magnaflux stamp missing on bbl | | | | ×44 | | |
| PP-P | Pierced primer at proof | | | | | | |
| SCB-P | Stock cracked or broken at proof | | 2 | | | | |
| UNCM-P | Uncoded proof malfunctions | | | | | | |
| | | | | | | - 3 | 44446 - 166 3 3668 |

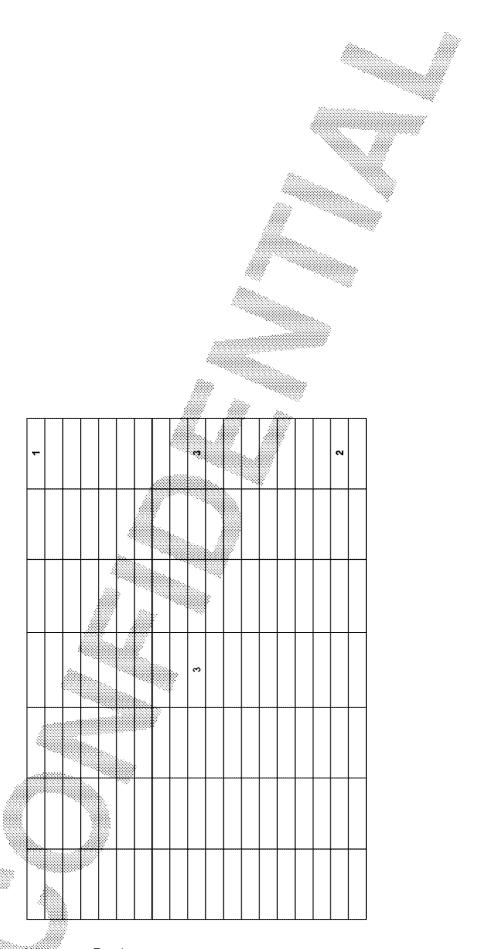












Subject to Protective Order - Williams v. Remington

| 86 8.98 | | | | | | |
|------------|------|-----|-----|-----|---|-----|
| 53 | | 1 | 176 | 5 | | 21 |
| less. | 0 | 0 | 0 | 0 | 0 | 0 |
| 0 | 11/4 | 0.0 | 0.0 | 0.0 | | 0.0 |
| io " | 10 | 32 | 109 | 123 | | 28 |

5 7 0 Đ 03 6.4 0.0 15.6 0.0 3.6 20 0 0.0 Shot: - 3 Rejected: 0 0.0 0 0 0 0 0 Target Percent:

| CODE | MALFUNCTION INDEX | 700 SPS | 700 SPS \$8 | 700 BDL & ADL | 700 SS | 700 CDL | 700 POLICE | MODEL 7 |
|-------|--|---------|--|------------------|--------|---------|------------|--|
| | | | *************************************** | | | | 380. | |
| AB | Action binds | | *** | | | | | |
| BABS | Bulge at body shoulder | | *************************************** | | | | | ************************************** |
| BAC | Burr at chamber | 1 | Anna Artificia | 1 | | | | |
| BBMA | BBL-to-bolt misalignment | | and the same of th | | 7788 | | | |
| вв | Bolt binds/catches | 13 | and the same of th | | 1 | | | //# |
| BCOBS | Bolt catches on bolt stop | | ************************************** | | | ., | | |
| BCOF | Bolt catches on follower | | and the same of th | | | | 2000 | |
| BC | Blows cases | | onio esta de la compansa del compansa de la compansa del compansa de la compansa | | | | ; | |
| BHR | Bolt hits receiver | | Anna | | | | | |
| BHS | Bolt plug hits safety switch | | The state of the s | | | | | |
| BLOP | Bar lock or disconnector out of position | | *** | | | | | |
| BLSO | Barrel lug shot off | | *** | | | | | |
| BPO | Bolt pulls out | | 33.22 | | | | | |
| BSSM | Bolt stems shell in magazine | | - | | | | | |
| BWCD | Bolt won't cam down | | | | | | | |

| Bolt won't diese over full magazine | | A | | | | | |
|--------------------------------------|---|--|---|---|--|--|---|
| Case dented | | *************************************** | | | | | |
| Closes hard | | *************************************** | 1 | 1 | | | |
| Can't laod magazine | | ************************************** | | | | | |
| Cut-off | | 244. | | | | | |
| Cuts rim | | | | | | | |
| Cases swell | | | | | | | |
| Citating total or deaded | 1 | | | | | | |
| Creepy trigger pull | | | | | | | |
| Cams wrong side of action bar | | | | | | | |
| Doesn't blow back | *** | | | | <i>11/1</i> /11 | | |
| Double click in safety switch | | | | | | Sax. | |
| Double click in trigger | | | | | | | |
| Doesn't close-up | | - | | | 220000 2000000 | | |
| Doesn't eject | | - | · · · | | | | |
| Doesn't eject live round | | SATISFACE OF THE PARTY OF THE P | | ***** | | | |
| Doesn't feed back | | | | | | | |
| Doesn't feed up | | | | | | 4 60000000 | |
| Doesn't lock open (after last shell) | | | | | | 7.00E | |
| Doesn't lock-up | | | | | | | |
| Dead safe | | | | | | | *************************************** |
| Doesn't extract | | | | | | | |
| Doesn't extract live round | | *************************************** | | | | | |
| Extractor drops shell | 1 | *************************************** | | | | | |
| Ejector sticks back | 1 | | | | | | |
| Empty shell catches receiver | | | | | | | |
| Extractor stems shell | | | | | | | |
| | Case dented Closes hard Can't laod magazine Cut-off Cuts rim Cases swell Chamber tom or gouged Creepy trigger pull Cams wrong side of action bar Doesn't blow back Double click in safety switch Double click in trigger Doesn't eject Doesn't eject live round Doesn't feed back Doesn't feed up Doesn't lock-up Doesn't lock-up Dead safe Doesn't extract Doesn't extract live round Extractor drops shell Ejector sticks back Empty shell catches receiver | Case dented Closes hard Can't laod magazine Cut-off Cuts rim Cases swell Chamber torn or gouged Creepy trigger pull Carns wrong side of action bar Doesn't blow back Double click in safety switch Double click in trigger Doesn't close-up Doesn't eject Doesn't eject live round Doesn't feed back Doesn't feed up Doesn't lock-up Doesn't lock-up Doesn't lock-up Doesn't extract live round Extractor drops shell 1 Ejector sticks back 1 | Case dented Closes hard Can't Jaed magazine Cuts-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 feed up Doesn't lock open (after last shell) Doesn't lock-up Dead safe Doesn't extract Doesn't extract live round Extractor drops shell Ejector sticks back 1 Empty shell catches receiver | Case dented Closes hard Can't lacet 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 back Doesn't feed up Doesn't feed up Doesn't lock-up Dead safe Doesn't extract Doesn't extract live round | Case dented Closes hard Closes hard Cut-off Cut-off Cuts rim Cases swell Chamber tom or gouged Creepy trigger pull Cams wrong side of action bar Doesn't blow back Double click in safety switch Double click in trigger Doesn't close-up Doesn't eject live round Doesn't feed up Doesn't feed up Doesn't feed up Doesn't feed up Doesn't lock-up Doesn't lock-up Doesn't eject live round Doesn't eject live round Doesn't sear dup Doesn't lock open (after last shell) Doesn't lock-up Doesn't extract live round Extractor drops shell Ejector sticks back 1 Empty shell catches receiver | Case dented Closes hard 1 1 1 Can't ladd magazine Cut-off Cuts rim Cases swell Chamber torn or gouged 1 Creepy trigger pull Carns 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 eject live round Doesn't eject live round Doesn't feed dup Doesn't feed dup Doesn't feed dup Doesn't lock-up Dead safe Doesn't lock-up Dead safe Doesn't extract live round Extractor drops shell 1 Ejector sticks back Empty shell catches receiver | Case dented Closes hard Can't lead magazine Cit-off Cuts rim Cases swell Chamber tom or gouged Creepy trigger pull Carns wrong side of action bar Doesn't blow back Double click in safety switch Double click in safety switch Double click in trigger Doesn't close-up Doesn't eject live round Doesn't feed back Doesn't feed up Doesn't lock-up Doesn't lock-up Doesn't lock-up Doesd't extract live round Doesn't extract live round Extractor drops shell Ejector sticks back 1 Emply shell catches receiver |

| | 200000000 | | | | | | | |
|----------|-----------------------------------|-----|--|---------|--------|-------|-------|------------|
| FA | Fires automatically | | | | | | | |
| FB FC | Follower binds | | | | | | | |
| FC | Fails to connect | | | | | | | |
| FCB | Fore-end cracked or broken | | | | | | | |
| FD | Folfows-down | | doo. | | | | | |
| FF | Fails to fire | | <i></i> | | | | | |
| FFP | Flat firing pin | | | | | | | |
| FOS | Fires on safe | | | | | | | |
| FPHB | Firing pin hits bbl | | | | | | | |
| FPHI | Firing pin hits inside rim | | | | | | | |
| FP0 | Floor plate opens | *** | ////////////////////////////////////// | | *** | 11/11 | | |
| FPOH | Floor plate opens hard | | | | | | 500. | |
| FSR | Fires when safe is released | | | 11/11/1 | *** // | | | |
| FT | Follower tips | | | | M | | | \$ |
| GCSO | Gas cyl shot off | | | *** | | | | |
| HBL | Heavy bolt lift | | | | 1 | | | |
| HMSC | Heading mismatch-steps on case | | | | | | | |
| HPA | High pressure ammo | | | | | | | |
| HUR | Hard under rail | | | | | | ***** | |
| JCS | Jumps cartridge | | | | | | ž. | |
| JM | Jumps magazine | | | | | | | |
| OC | Jars off | | | | | | | |
| LB | Light blow | | | | | | | |
| MAH | Magazine assembles hard | | | | | | | |
| MCW | Magazine capacity wrong | | | | | | | |
| MFA | Misfires (ammo) | | | | | | | |
| MFOP | Magazine follower out of position | | | | | | | |

ML.

Magazine loose

SRIC

SSOC

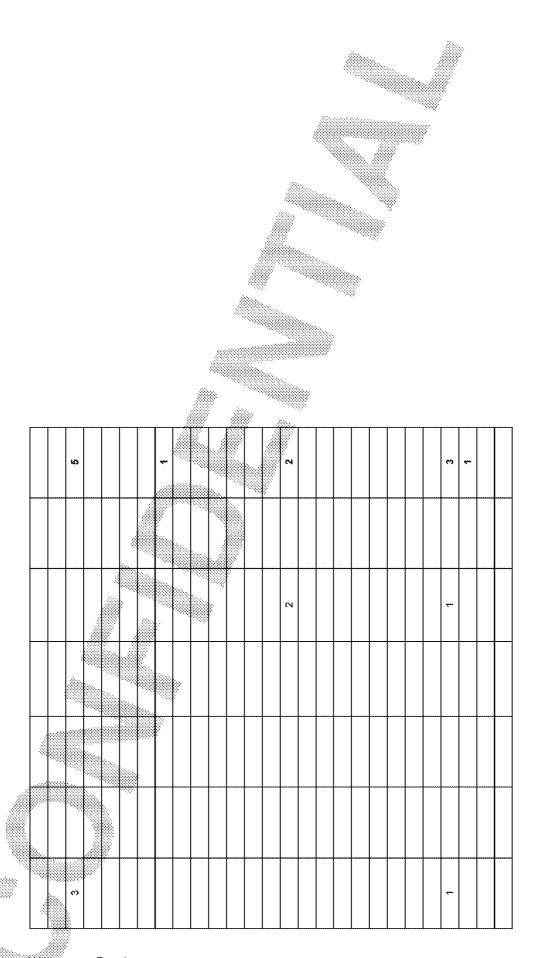
Specific rings in chamber

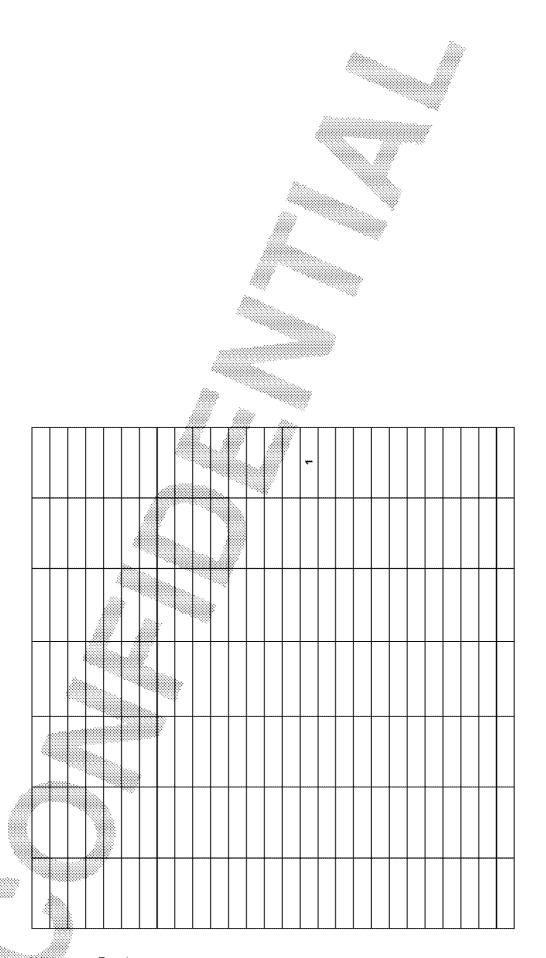
Surface scratches on case

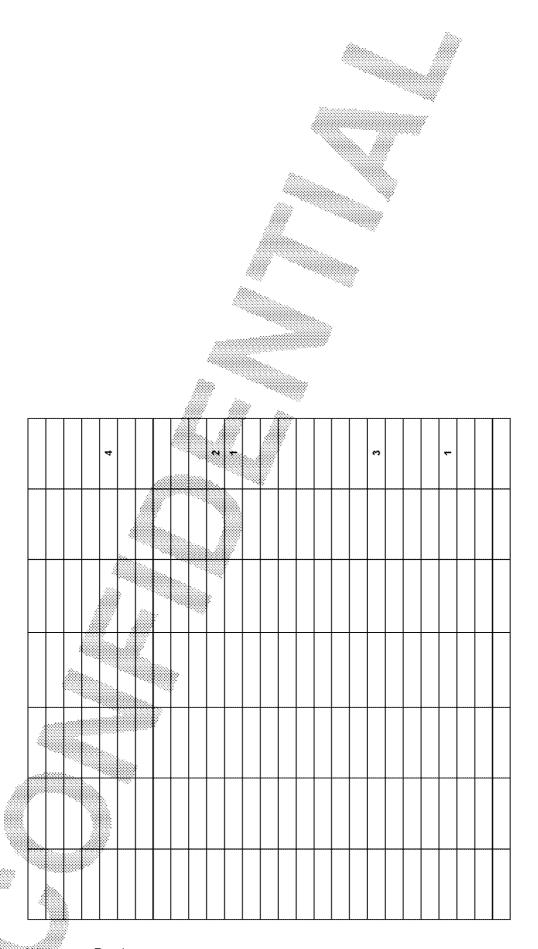
| AI-P | Assembly incompleye at proof | | | | | | | |
|--------|---|-----|---|-----|--------|---------|------|--|
| 868 | Barrel bracket gracked or broken at proof | | | | | | | |
| BC-P | Blows cases at proof | | *************************************** | | | | | |
| BEB-P | Barrel extension broken at proof | | | | | | | |
| BLP-P | Blanked primer at proof | | \$45. | | | | | |
| BLSO-P | Barrel lug shot off 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 | *** | | | | 11/1/11 | | |
| FESO-P | Fore-end shot off at proof | | | | | | Sec. | |
| FF-P | Fails to fire at proof | | *************************************** | | **** | | | |
| GCSO-P | Gas cylinder shot off at proof | | *************************************** | | | | | |
| MSI-P | Magnaflux stamp illegible on bbl | | *************************************** | *** | | | | |
| MSM-P | Magnaflux stamp missing on bbl | | | | 100000 | | | |
| PP-P | Pierced primer at proof | | *************************************** | | | | | |
| SCB-P | Stock cracked or broken at proof | | | | | | | |
| UNCM-P | Uncoded proof malfunctions | | - | | | | **** | |
| | | | | | | | - | |

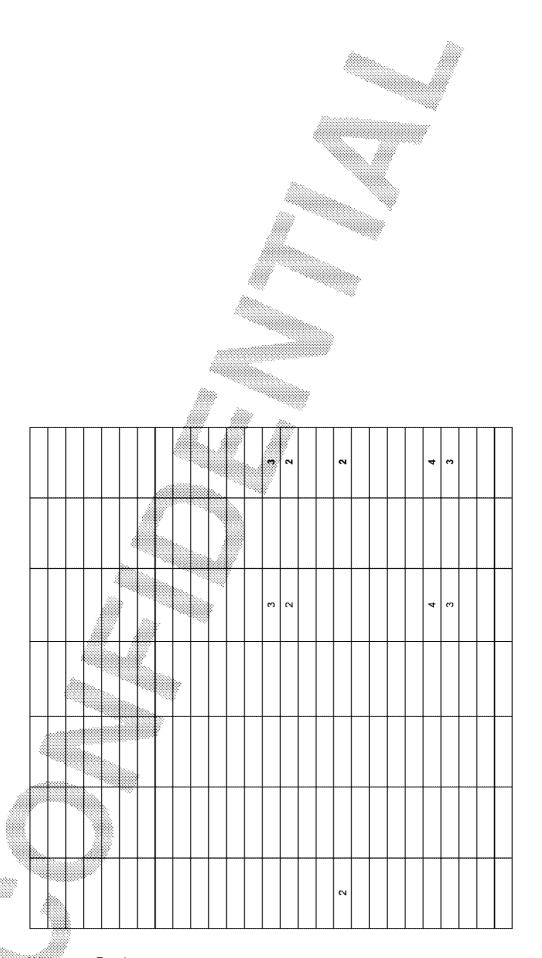
| | | 9901/20000000000000000000000000000000000 | | | | | |
|-----|------|--|-----------|------|--------|-----------|-------------------|
| | | Test Date: | | | | | totals |
| 44 | | . / ! | 1 // // 8 | 226 | 32 | | 958 |
| 0 | | 0 | 0 | 29 | 0 | 0 | 29 |
| 0.0 | - 55 | | | 12.8 | 0.0 | _### | 3.0 |
| 56 | | | | 1.67 | 65 | | 929 |
| 4 | | 0 | 0 | .0 | 5 | 0 | 43 |
| 7.1 | | | | 0.0 | 7.7 | | 4.6 |
| 64 | | | | | 53 | | 140 |
| 2 | | 0 | 0 | 0 | 32 | 0 | 14 |
| 3.1 | | | | | 22.6 | | 10.0 |
| | | | 1 | | 140000 | -5555 BSS | 2000 DDC 20000000 |

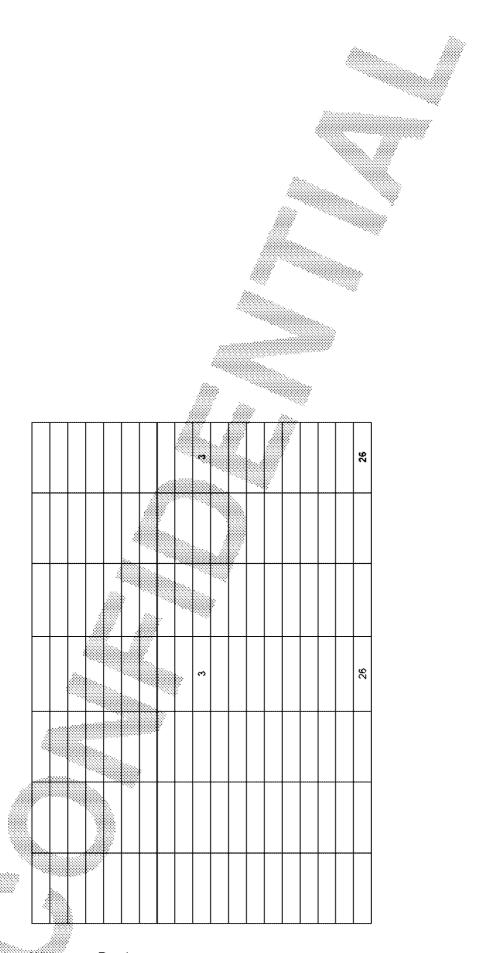
| XR-100 | 7400 | 7500 | 7600 | 7615 | Rimfire | totals |
|--------|------|------|------|------|---|--------|
| | | | | | *************************************** | |
| | | | | 2 | | 2 |
| | | | | | | |
| | | | | | | 2 |
| | | | | | | |
| | | | | | | 15 |
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Subject to Protective Order - Williams v. Remington

| | 2000000 | | | | | | | | | |
|-------|---|--------|--|---------|------------------|-----------|---------|-----|---|-----|
| Summa | ary | Total | Test + Proof Failures | | | | | | | |
| | | | Total Rejected | : 88 | | | | | | |
| | | | Total Rejected Overall Reject Rate | : 10.44 | | | | | | |
| | | | Shot: Rejected Percent Shot: Rejected | 312 | 27 | 7 | 228 | 2 | | 18 |
| | ******* | Proof | Rejected | 0 | 0 | 0 | 2 | 0 | 0 | 0 |
| | *************************************** | | Rejected Percent Shot: | . 00 | 0.0 | 0.0 | 0.9 | 0.0 | | 0.0 |
| | | | Shot. | 220 | | 59 | 344 | 4 | | |
| | | Test | Reje ste a | 13 | 0 | 2 | 38 | 0 | Ð | 0 |
| | | | Shot: Rejected Percent Shot: Rejected Percent | 5,9 | 0 | 2 3.4 | 11.0 | 0.0 | | |
| | | | Shot: | 19 | F | ```````5 | . 27 | | | |
| | | Target | Rejected | : O 💥 | - 11 9 77 | Ø | 0 | 0 | Đ | 0 |
| | | 3 | Percent | : 0.Q | 9 | 0 0.0 | 0 80 | | | |

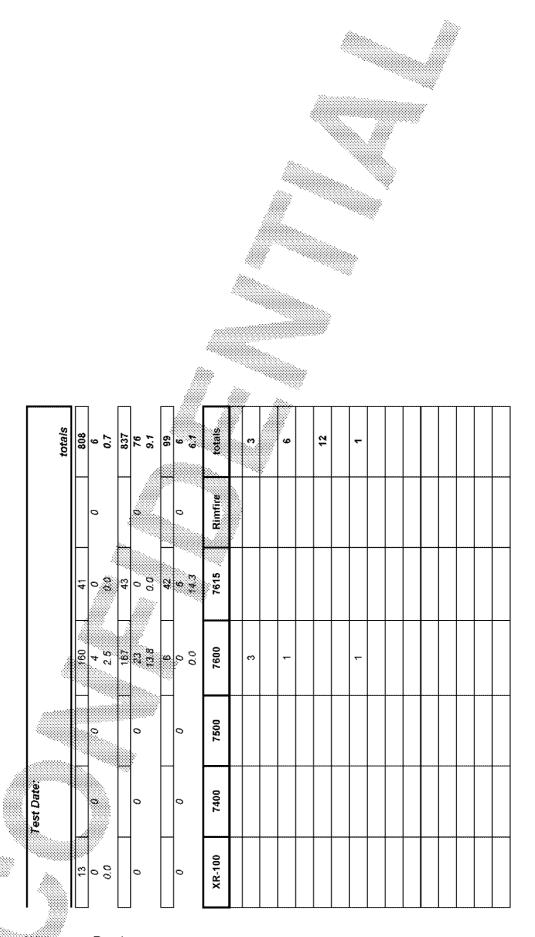
| CODE | MALFUNCTION INDEX | 700 SPS | 700 SPS \$S | 700 BDL & ADL | 700 SS | 790 CDL | 700 POLICE | MODEL 7 |
|-------|--|---------|---|------------------|--------|---------|------------|---------|
| | | | ******* | | | | X | |
| AB | Action binds | | *************************************** | | | | | |
| BABS | Bulge at body shoulder | | *************************************** | | | | | |
| BAC | Burr at chamber | 2 | *************************************** | | 3 | | | |
| BBMA | BBL-to-bolt misalignment | | *************************************** | | **** | | 3//// | |
| ВВ | Bolt binds/catches | 4 | *************************************** | | 8 | | | |
| BCOBS | Bolt catches on bolt stop | | The services | | | | | |
| BCOF | Bolt catches on follower | | *************************************** | | | | *** | |
| ВС | Blows cases | | | | | | į. | |
| BHR | Bolt hits receiver | | | | | | | |
| BHS | Bolt plug hits safety switch | | - | | | | | |
| BLOP | Bar lock or disconnector out of position | | *************************************** | | | | | |
| BLSO | Barrel lug shot off | | *************************************** | | | | | |
| BPO | Bolt pulls out | | *************************************** | | | | | |
| BSSM | Bolt stems shell in magazine | | - | | | | | |
| BWCD | Bolt won't cam down | | *** | | | | | |

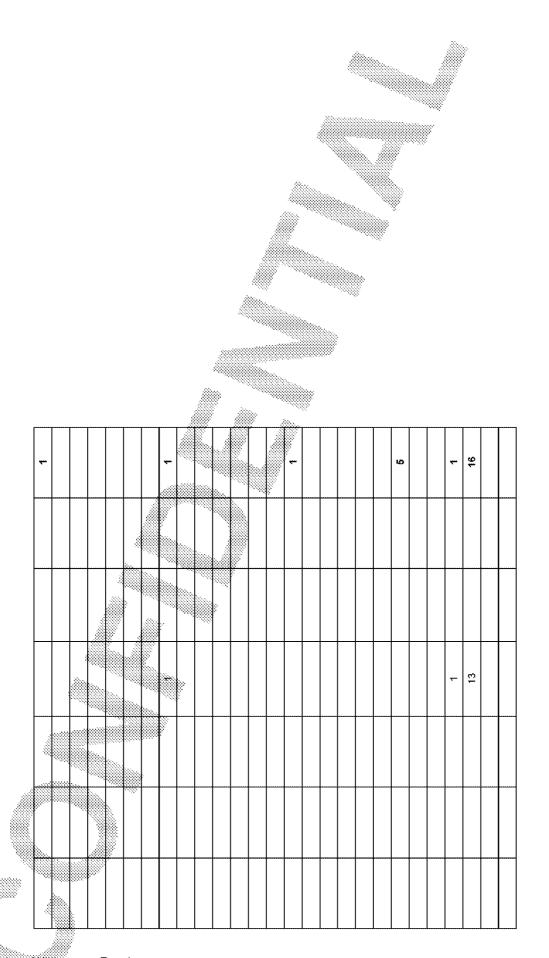
| BWCFM | Bolt won't close over full magazine | | | | 1 | | | |
|-------|--------------------------------------|--------------|---|-----|--|-----------------|-------|----------|
| CD | Case dented | | *************************************** | | | | | |
| СН | Closes hard | | *************************************** | | | | | |
| CLM | Can't laod magazine | | *************************************** | | | | | |
| co | Cut-off | | | | | | | |
| CR | Cuts rim | | *** | | | | | |
| CS | Cases swell | | | | | | | |
| CTOG | Chamber torn or gouged | - " <i>(</i> | | | | | | |
| CTP | Creepy trigger pull | | | | | | | |
| CWSB | Cams wrong side of action bar | | | | | | | |
| DBB | Doesn't blow back | *** | | | | <i>11/1</i> /11 | | |
| DCS | Double click in safety switch | | | | | | Sax. | |
| DCT | Double click in trigger | | | | | | | |
| DCU | Doesn't close-up | | *************************************** | | | | | . |
| DE | Doesn't eject | | *************************************** | ·** | 1 | | | |
| DEL | Doesn't eject live round | | | | ************************************** | | | |
| DFB | Doesn't feed back | | *************************************** | | | | | |
| DFU | Doesn't feed up | | | | | | | |
| DLO | Doesn't lock open (after last shell) | | | | | | ***** | |
| DLU | Doesn't lock-up | | | | | | ž. | |
| DS | Dead safe | | DATE | | 5 | | | ***/// |
| DX | Doesn't extract | | | | | | | |
| DXL | Doesn't extract live round | | *************************************** | | | | | |
| EDS | Extractor drops shell | | *** | | | | | |
| ESB | Ejector sticks back | 1 | | | 2 | | | |
| ESCR | Empty shell catches receiver | | | | | | | |
| ESS | Extractor stems shell | | | | | | | |

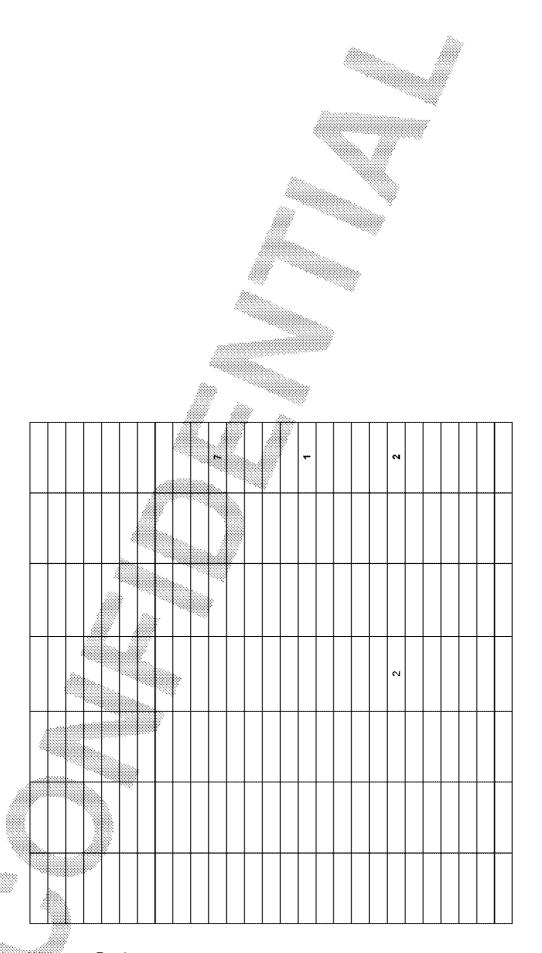
| FA | Fires automatically | | | | | | | |
|------|-----------------------------------|-----|---|-----|---|------------|-------|--|
| FB | Follower binds | | ************************************** | | | | | |
| FC | Fails to connect | | Antonia | | | | | |
| FCB | Fore-end gracked of broken | | *************************************** | | | | | |
| FD | Follows-down | | áva. | | | | | |
| FF | Fails to fire | | | | | | | |
| FFP | Flat firing pin | | | | | | | |
| FOS | Fires on safe | | | | | | | |
| FPHB | Firing pin hits bbl | | | | | | | |
| FPHI | Firing pin hits inside rim | | | | | | | |
| FPO | Floor plate opens | 100 | // Was | | 7 | <i>200</i> | | |
| FPOH | Floor plate opens hard | | | | | | Stv. | |
| FSR | Fires when safe is released | | | | | | | |
| FT | Follower tips | | *************************************** | | | | | |
| GCSO | Gas cyl shot off | | *************************************** | 198 | | | | |
| HBL | Heavy bolt lift | | *************************************** | | 1 | | | |
| HMSC | Heading mismatch-steps on case | | | | | | | |
| HPA | High pressure ammo | | | | | | | |
| HUR | Hard under rail | | | | | | ***** | |
| JCS | Jumps cartridge | - | *************************************** | | | | ž | |
| JM | Jumps magazine | | | | | | | |
| JO | Jars off | | ann | | | | | |
| LB | Light blow | | | | | | | |
| MAH | Magazine assembles hard | | | | | | | |
| MCW | Magazine capacity wrong | | ************************************** | | | | | |
| MFA | Misfires (ammo) | | *************************************** | | | | | |
| MFOP | Magazine follower out of position | | | | | | | |

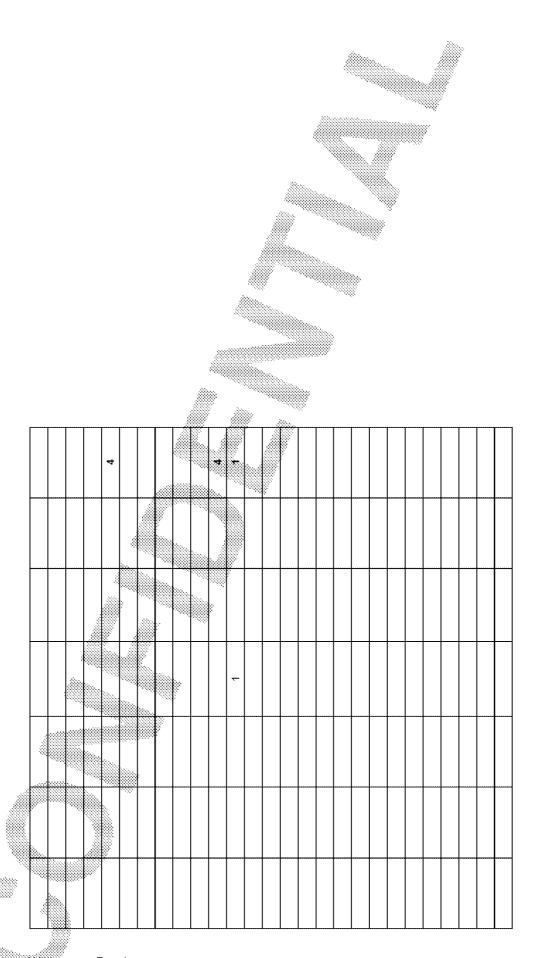
| SRIC | Specific rings in chamber | | | | | | | |
|--------|---------------------------------|---|---|-----|---------|------------|-------|--|
| SSOC | Surface scratches on case | | *************************************** | | | | | |
| STC | Stems top chamber | | *************************************** | | | | | |
| SWE | Safety switch works too easily | | *************************************** | | 1 | | | |
| SWH | Safety switch works too hard | | - Sec. | | | | | |
| 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 | 5 | | 2 | 2 | *** | Sec. | |
| | | | *************************************** | | *** // | | | |
| HI | High | | *** | | | | | |
| LO | Low | | ******* | *** | | | | |
| LEFT | Left | | | | 4444 | | | |
| RIGHT | Right | | | | | | | |
| DG | Doesn't Group | | - | | | | | |
| FSST | Front sight tipped | | *************************************** | | | | ***** | |
| RSTT | Rear sight tipped | | **** | | | | 18 | |
| RSBR | Rear sight base raised | | Managara | | | | | |
| FSTR | Front sight raised | | | | | | | |
| FSTL | Front sight loose | | *************************************** | | | | | |
| RSTL | Rear sight loose | | | | | | | |
| MGPT-G | Missing parts at target | | | | | | | |
| UNCN-G | Uncoded nonconformity at target | | | | | | | |
| | | | - | | | | | |
| | | | | | | | | |

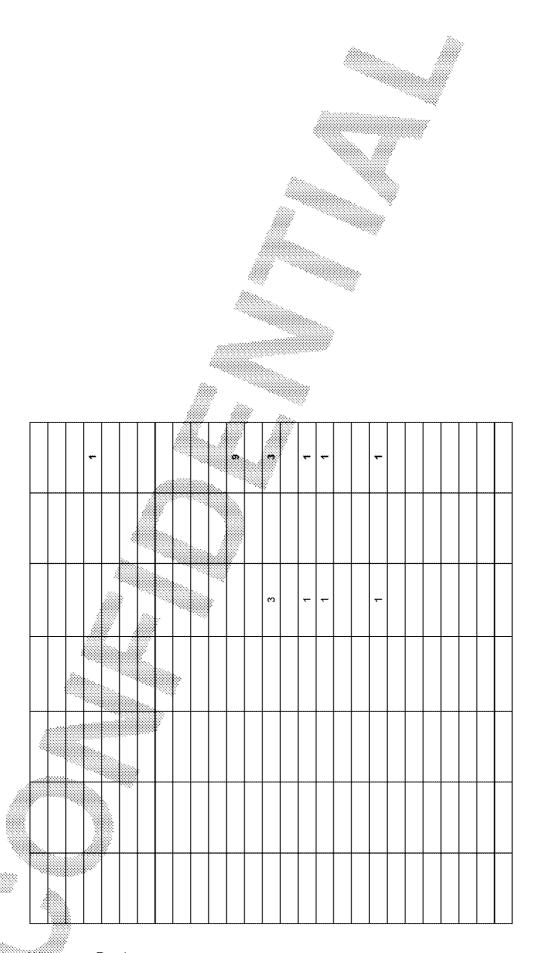
| | 4,000,000,000,000,000,000,000,000,000,0 | | | | | | | |
|--------|---|------|---|---------|--|---|---------------|------------------------|
| AI-P | Assembly incompleye at proof | | | | | | | |
| 868 | Barrel bracket gracked or broken at proof | | | | | | | |
| BC-P | Blows cases at proof | | A-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1 | | | | | |
| BEB-P | Barrel extension broken at proof | | National Property and Property | | | | | |
| BLP-P | Blanked primer at proof | | | | | | | |
| BLSO-P | Barrel lug shot off 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 | | | | | | 50a. | |
| FF-P | Fails to fire 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 | | | | | | | |
| UNCM-P | Uncoded proof malfunctions | | | | 1 | | 2004) | |
| · | | · | | | | · | - | 2/08/06/7 ///2008/06/2 |

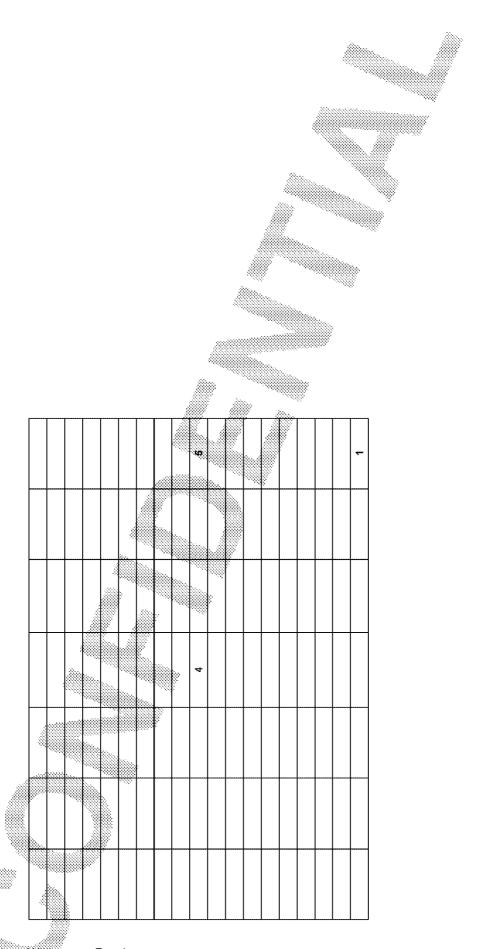












Subject to Protective Order - Williams v. Remington

| | 100000000000 | | | | | | | | | | |
|------|--------------|--------|-----------|---|-------------------|------------------|-------------|---------|------|-----|-----|
| Summ | ary | | | of Failures | 499 | | | | | | |
| | | | Tota | l Rejected: | 44 | | | | | | |
| | | | Overall R | eject Rate: | 8.82 | | | | | | |
| | | | | Shot: Rejected: | 158 | 26 | 99 | 229 | 24 | 143 | 12 |
| | 700 | Proof | 887 BB | Rejected: | 88888888 4 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | | | Percent | 0.0 | O.O | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | | | | Shot, | 888 ZI3 R | 17 | 88 | 124 | 2 | | |
| | | Test | * | Reje cted : | 7. | 0 | 6 | 26 | 1 | Đ | 0 |
| | | | | Shot. Reje cted : Percent: | 7 3.3 | 0 0: 0 | 6.8 | 21.0 | 50.0 | | |
| | | | | Shot: | 21 | A300000 | 000034 | 13 | | | |
| | | Target | | Rejected: | 0 3333 | | Ç. | 0 00 | 0 | 0 | 0 |
| | | 9 | | Percent: | 0.Q | 9 | 0 .0 | 9.0 | | | |

| CODE | MALFUNCTION INDEX | 700 SPS | 700 SPS \$S | 700 BDL & ADL | 700 SS | 790 CDL | 700 POLICE | MODEL 7 |
|-------|--|---------|--|------------------|--------|------------|------------|---------|
| | | | ******* | | | *** | ** | |
| AB | Action binds | | *************************************** | 1/// | | | | |
| BABS | Bulge at body shoulder | | ranner en | | | | | |
| BAC | Burr at chamber | | *************************************** | | 6 | | | |
| BBMA | BBL-to-bolt misalignment | | And the second s | | ***** | | 3//// | |
| ВВ | Bolt binds/catches | 2 | *************************************** | 2 | 6 | | | |
| BCOBS | Bolt catches on bolt stop | | 1 | | | | | |
| BCOF | Bolt catches on follower | | | | | | *** | |
| ВС | Blows cases | | - | | | | | |
| BHR | Bolt hits receiver | | *************************************** | | | | | |
| BHS | Bolt plug hits safety switch | | | | | | | |
| BLOP | Bar lock or disconnector out of position | | *************************************** | | | | | |
| BLSO | Barrel lug shot off | | *************************************** | | | | | |
| BPO | Bolt pulls out | | | | | | | |
| BSSM | Bolt stems shell in magazine | | | | | | | |
| BWCD | Bolt won't cam down | | | | | | | |

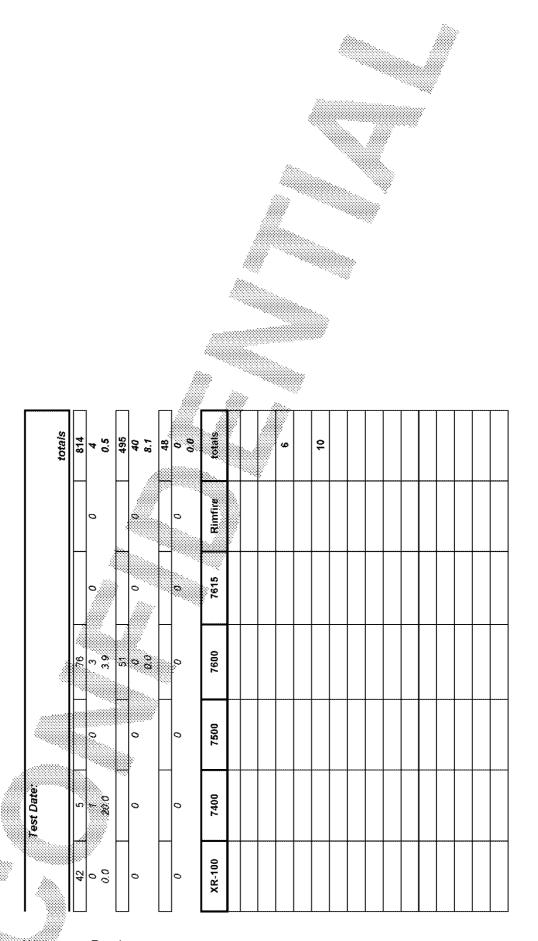
| BWCFM | Bolt won't close over full magazine | | | | | | |
|-------|--------------------------------------|--|-----|--------------|--|---|--|
| CD | Case dented | | | | | | |
| СН | Closes hard | | | 1 | | | |
| CLM | Can't laod magazine | | | | | | |
| СО | Cut-off | \$46. | | | | | |
| CR | Cuts rim | <i>*************************************</i> | | | | | |
| CS | Cases swell | | | | | | |
| CTOG | Chamber tom or gouged | | | | | | |
| CTP | Creepy trigger pull | | | 800. 800. | | | |
| CWSB | Cams wrong side of action bar | | | | | | |
| DBB | Doesn't blow back | | | | | | |
| DCS | Double click in safety switch | | | | Siau. | | |
| DCT | Double click in trigger | | | *** | | | |
| DCU | Doesn't close-up | | | | | | |
| DE | Doesn't eject | | *** | | | | |
| DEL | Doesn't eject live round | | | | | | |
| DFB | Doesn't feed back | | | | | | |
| DFU | Doesn't feed up | | | | | | |
| DLO | Doesn't lock open (after last shell) | | | | ************************************** | | |
| DLU | Doesn't lock-up | | | | * | | |
| DS | Dead safe | | | 1 | | *************************************** | |
| DX | Doesn't extract | | | | | | |
| DXL | Doesn't extract live round | | | | | | |
| EDS | Extractor drops shell | | | | | | |
| ESB | Ejector sticks back | | | | | | |
| ESCR | Empty shell catches receiver | | | | | | |
| ESS | Extractor stems shell | | | | | | |

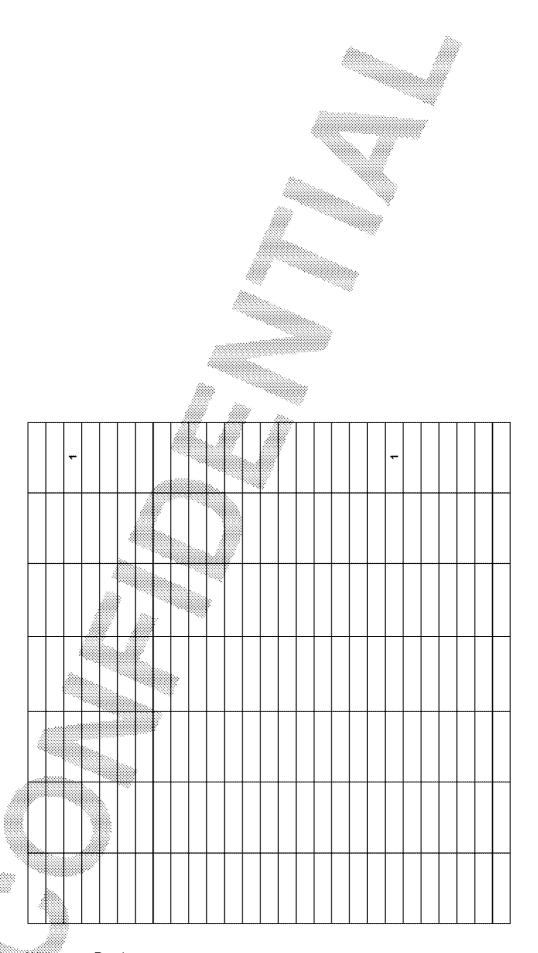
| FA | | | | | | | | |
|------------------------|-----------------------------------|---|---|---------|--------|---------|------|--|
| L' 1988 | Fires automatically | | | | | | | |
| ODG00000001 00000000 1 | Follower binds | | | | | | | |
| FC | Fails to connect | | *************************************** | | | | | |
| FCB | Fore-end cracked or broken | | | | | | | |
| FD | Follows-down | | \$45. | | | | | |
| FF | Fails to fire | | *** | | | | | |
| FFP | Flat firing pin | | | | | | | |
| FOS | Fires on safe | | | | | | | |
| FPHB | Firing pin hits bbl | | | | | | | |
| FPHI | Firing pin hits inside rim | | | | | | | |
| FPO | Floor plate opens | | | | | 11/1/11 | | |
| FPOH | Floor plate opens hard | | | | | | Sec. | |
| FSR | Fires when safe is released | | | 11/11/1 | *** // | | | |
| FT | Follower tips | 2 | | | | | | |
| GCSO | Gas cyl shot off | | *************************************** | | | | | |
| HBL | Heavy bolt lift | | | 1 | 2 | | | |
| HMSC | Heading mismatch-steps on case | | *************************************** | | | | | |
| HPA | High pressure ammo | | | | | | | |
| HUR | Hard under rail | | *************************************** | | | | 2000 | |
| JCS | Jumps cartridge | | 1 | | | | ž. | |
| JM | Jumps magazin e | | | | 1 | | | |
| JO | Jars off | | | | | | | |
| LB | Light blow | | | | | | | |
| MAH | Magazine assembles hard | | A-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1 | | | | | |
| MCW | Magazine capacity wrong | | *************************************** | | | | | |
| MFA | Misfires (ammo) | | - | | | | | |
| MFOP | Magazine follower out of position | | | | | | | |

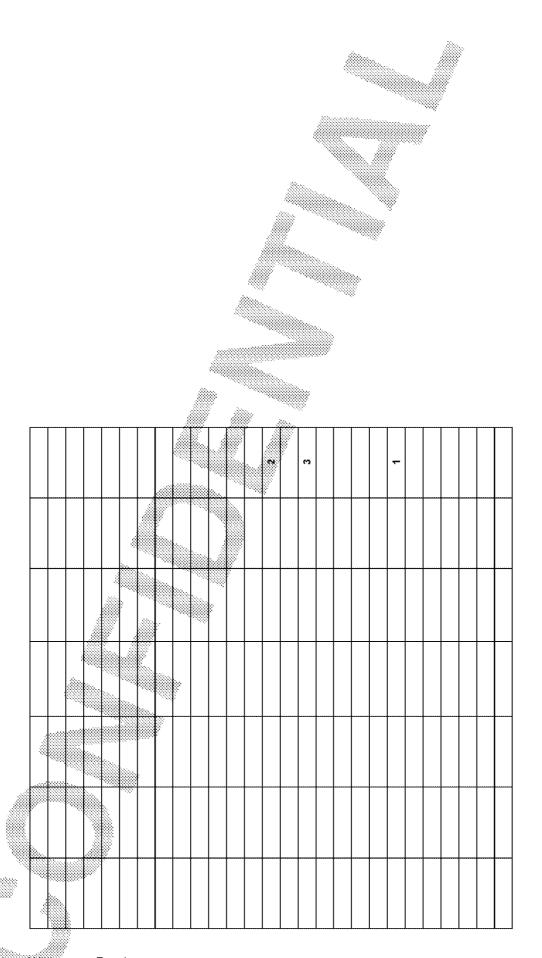
| SRIC | Specific rin gs in chamber | | | | | | |
|--------|-----------------------------------|---|-------|----|-----|--|--------|
| SSOC | Surface scratches on case | | | | | | |
| STC | Stems top chamber | | | | | | |
| SWE | Safety switch works too easily | | | 1 | 2 | | |
| SWH | Safety switch works too hard | | \$46. | | | | |
| sww | Safety ewitxh wont work | | | | | | |
| TD | Tips down | | | | | | |
| TU | Tips up | • | | | | | |
| TWP | Trigger won't pull | | | | | | |
| TWR | Trigger won't retract | | | | | | |
| UNCN-T | Uncoded | *** | | | | | |
| XH | Extracts hard | | | 1 | 3 | 800. | |
| | | | | | *** | | |
| HI | High | | | | | | |
| LO | Low | | | ** | | | |
| LEFT | Left | | | | × 4 | | |
| RIGHT | Right | | | | | | |
| DG | Doesn't Group | | | | | | |
| FSST | Front sight tipped | | | | | ************************************** | |
| RSTT | Rear sight tipped | | | | | á | |
| 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 | | | | | | |
| | | | | | | | |

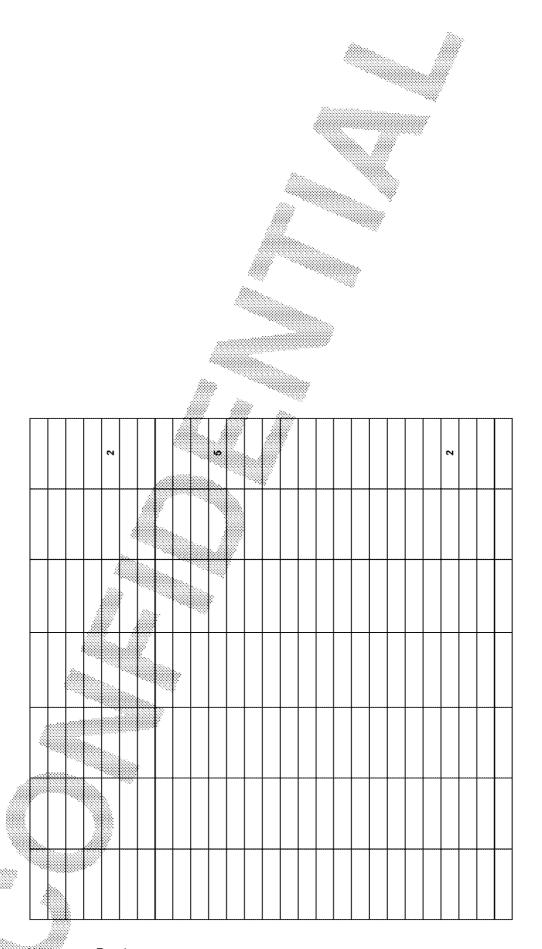
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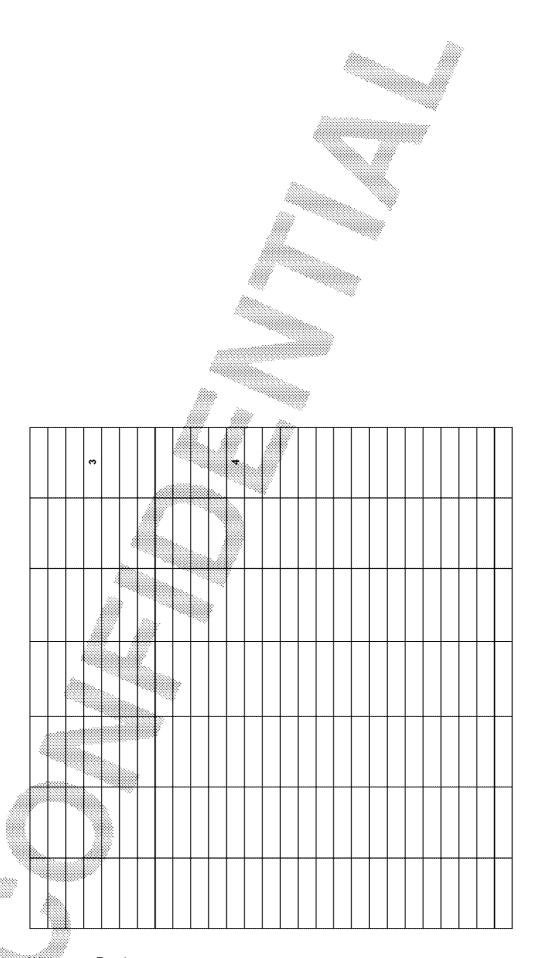
| AI-P | Assembly incompleye at proof | | | | | |
|--------|---|---|----|------|-------|-----------------|
| 868 | Barrel bracket gracked or broken at proof | | | | | |
| BC-P | Blows cases at proof | Antonia | | | | |
| BEB-P | Barrel extension broken at proof | Managara anaka | | | | |
| BLP-P | Blanked primer at proof | áva. | | | | |
| BLSO-P | Barrel lug shot off 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 | | | | 250. | |
| FF-P | Fails to fire at proof | *** | | **** | | |
| GCSO-P | Gas cylinder shot off at proof | *************************************** | | | | |
| MSI-P | Magnaflux stamp illegible on bbl | *************************************** | ′% | | | |
| MSM-P | Magnaflux stamp missing on bbl | *************************************** | | 100 | | |
| PP-P | Pierced primer at proof | - | | | | |
| SCB-P | Stock cracked or broken at proof | ********** | | | | |
| UNCM-P | Uncoded proof malfunctions | *************************************** | | | ***** | |
| | | | | | - ; | 88886 - X888868 |

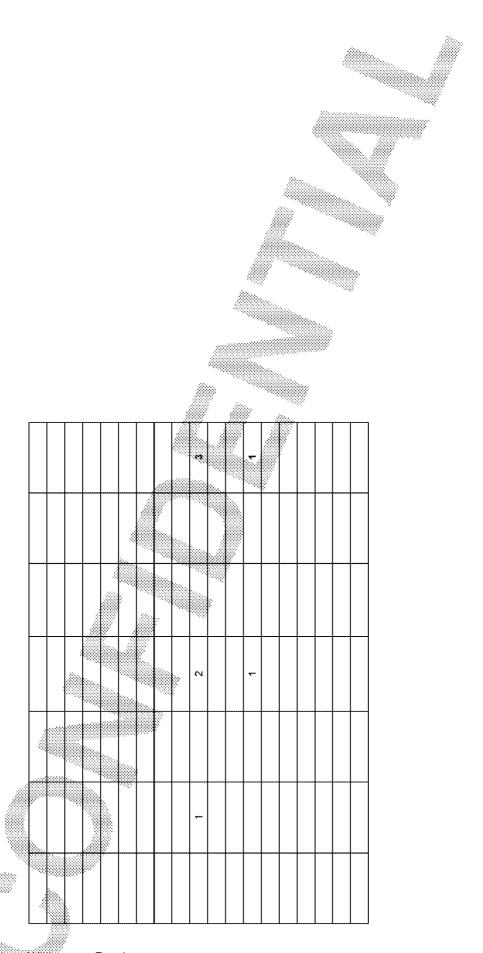












Subject to Protective Order - Williams v. Remington

| | 200000000 | | | | | | | | | | |
|------|---|--------|-------|--|--------------|---------------|----------|----------|-----|-----|---|
| Summ | ary | | | Proof Failures | 251 | ı | | | | | |
| | | | Ī | otal Rejected: | 27 | • | | | | | |
| | | | Overa | otal Rejected: Il Reject Rate: | 10.76 | İ | | | | | |
| | | Proof | | Shot: [Rejected | Sec. 91 | | 1 | 5 | | | |
| | ******* | Proof | ### 1 | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | *************************************** | | | Percent | 0 00 | Mar | 0.0 | 0.0 | | | |
| | | | | Shot. | 53 | 188889F | 7 | 60 | 21 | | |
| | | Test | * | Rejected: | 1. | 0 | O | 13 | 0 | Ð | 0 |
| | | | | Shot: { Rejected: Percent: Shot: { Rejected: Percent: | 1.9 | 0 | 0.0 | 21.7 | 0.0 | | |
| | | | | Shot: | ⊃ ,⊗⊗ | W 2000 | 1 788888 | 4 | 2 | 56 | |
| | | Target | | Rejected: | 0 | 9 | Ů | 0 0.0 | 0 | 0 | 0 |
| | | | | Percent: | 0.Q | | | 0.0 | 0.0 | 0.0 | |

| CODE | MALFUNCTION INDEX | 700 SPS | 700 SPS \$8 | 700 BDL & ADL | 700 SS | 790 CDL | 700 POLICE | MODEL 7 |
|-------|--|---------|--|------------------|--------|---------|------------|---------|
| | | | ******* | | | | ** | |
| AB | Action binds | | *************************************** | | - 7 | | | |
| BABS | Bulge at body shoulder | | vinnere neer | | | | | |
| BAC | Burr at chamber | | *************************************** | 1.00 | | | | |
| BBMA | BBL-to-bolt misalignment | | MATTER STATE OF THE STATE OF TH | | ***** | | | |
| ВВ | Bolt binds/catches | | *************************************** | | 6 | 10000 | | |
| BCOBS | Bolt catches on bolt stop | | *************************************** | | | | | |
| BCOF | Bolt catches on follower | | ****** | | | | ***** | |
| вс | Blows cases | | Manage of the second se | | | | ž. | |
| BHR | Bolt hits receiver | | *************************************** | | | | | |
| BHS | Bolt plug hits safety switch | | *** | | | | | |
| BLOP | Bar lock or disconnector out of position | | *************************************** | | | | | |
| BLSO | Barrel lug shot off | | *************************************** | | | | | |
| BPO | Bolt pulis out | | 400 | | | | | |
| BSSM | Bolt stems shell in magazine | | | | | | | |
| BWCD | Bolt won't cam down | | | | | | | |

| CD Ca | olt won't close over full magazine ase dented | | | | | | | |
|---------------|--|-------|---|---|----------------------|-----------|-------|---|
| VERTER (VIII) | ase dented | | | | | | | |
| CH CI | 3000 domestic 10000000 | | | | | | | |
| 2000004 | loses hard | 1 | | | | | | |
| CLM Ca | an't laod magazine | | | | | | | |
| CO C | ut-off | | žec. | | | | | |
| CR Cı | uts rim | | 33. | | | | | |
| CS Ca | ases swell | | | | | | | |
| CTOG CH | hamber tom or gouged | *** | | | | | | |
| CTP Cr | reepy trigger pull | | | | ites. ##/////www. | | | |
| CWSB Ca | ams wrong side of action bar | | | | | | | |
| DBB Do | oesn't blow back | . 449 | | | | <i>**</i> | | |
| DCS Do | ouble click in safety switch | | | | | | Seo. | |
| DCT Do | ouble click in trigger | | | | **** | | | |
| DCU Do | oesn't close-up | | *************************************** | *************************************** | | | | |
| DE Do | oesn't eject | | | *** | | | | |
| DEL Do | oesn't eject live round | | | | ******* | | | |
| DFB Do | oesn't feed back | | - | | | | | |
| DFU Do | oesn't feed up | | | | | | | |
| DLO Do | oesn't lock open (after last shell) | | - Secretario | | | | ***** | |
| DLU Do | oesn't lock-up | | | | | | 8 | |
| DS De | ead safe | | | | | | | *************************************** |
| DX Do | oesn't extract | | | | | | | |
| DXL Do | oesn't extract live round | | | | | | | |
| EDS Ex | xtractor drops shell | | | | | | | |
| ESB Eje | jector sticks back | | | | | | | |
| ESCR En | mpty shell catches receiver | | | | | | | |
| ESS Ex | xtractor stems shell | | | | | | | |

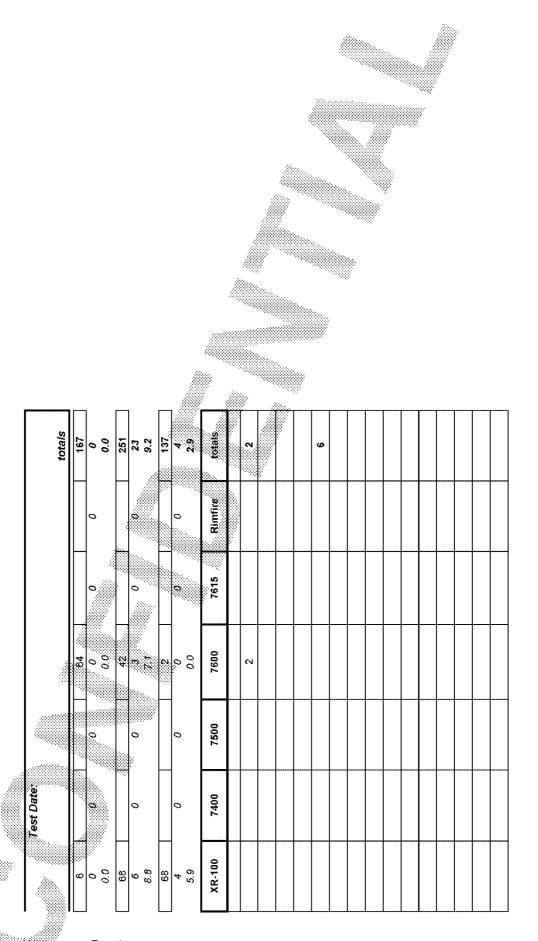
FA.

Fires automatically

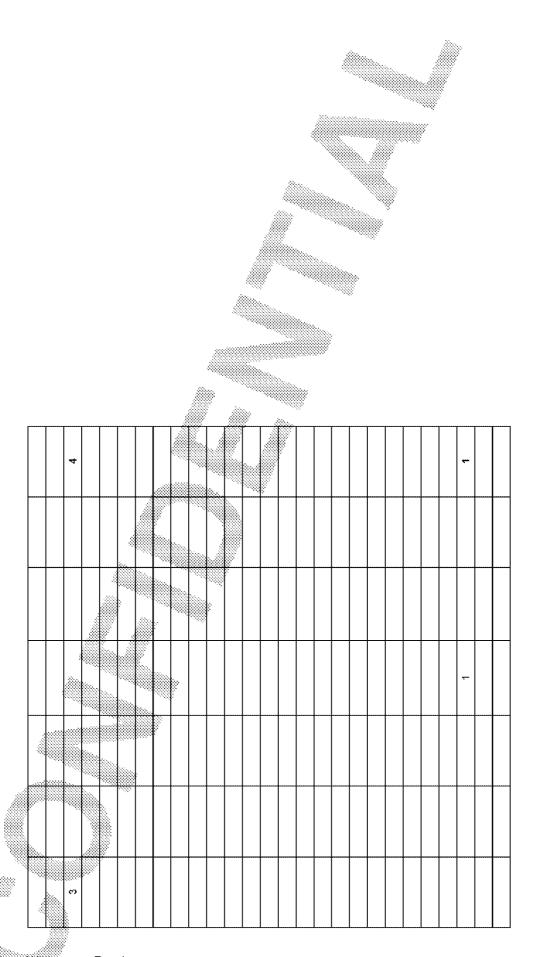
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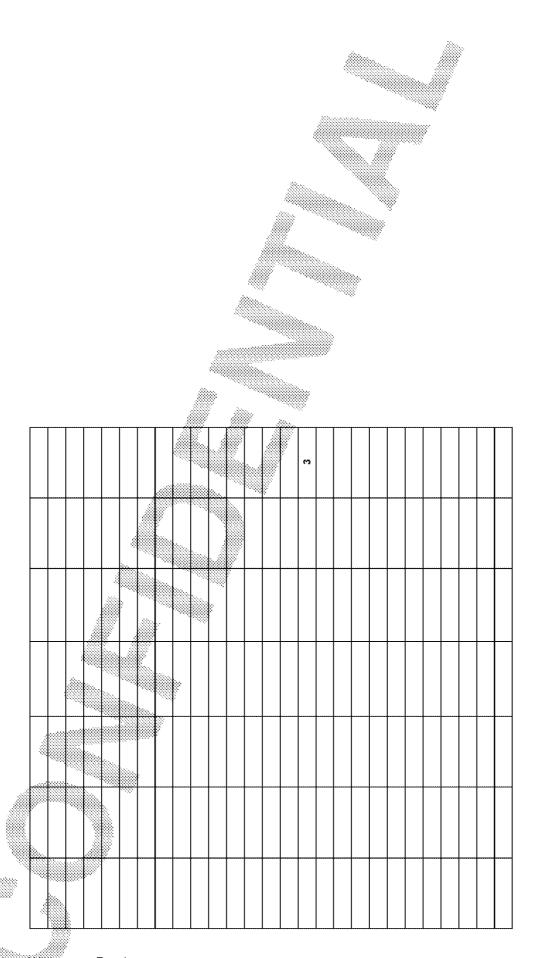
| SRIC | Specific rings in chamber | | | | | | |
|--------|---------------------------------|-------|----------|----------|---------|-------|--|
| 850C | Surface scratches on case | | | | | | |
| STC | Stems top chamber | | | | | | |
| SWE | Safety switch works too easily | | | | | | |
| SWH | Safety switch works too hard | | \$to. | | | | |
| SWW | Safety ewitxh work | | <i>-</i> | | | | |
| TD | Tips down | | | | | | |
| TU | Tips up | | | | | | |
| TWP | Trigger won't pull | | | | | | |
| TWR | Trigger won't retract | | | | | | |
| UNCN-T | Uncoded | . 449 | | | | | |
| хн | Extracts hard | | | | 2 | Sec. | |
| | | | | 11/11/16 | *** | | |
| HI | High | | | | | | *** ********************************* |
| LO | Low | | | **** | | | |
| LEFT | Left | | | | ******* | | |
| RIGHT | Right | | | | | | |
| DG | Doesn't Group | | | | | | |
| FSST | Front sight tipped | | | | | ***** | |
| RSTT | Rear sight tipped | | | | | å | |
| 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 | | | | | | |
| | | | | | | | |
| | • | | • | | | | |

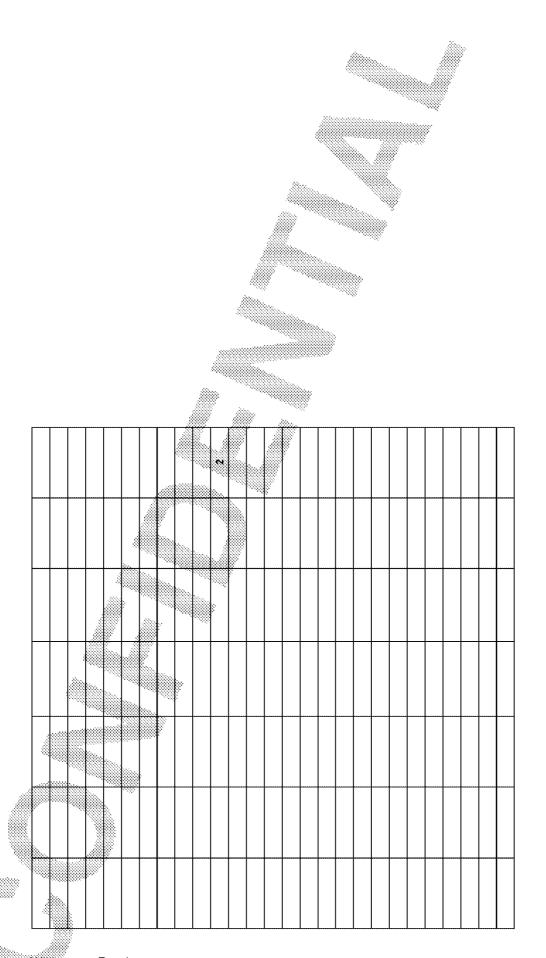
| AI-P | Assembly incompleye at proof | | | | | | |
|--------|---|-----|---|-----|--|------|--|
| 868 | Barrel bracket gracked or broken at proof | | | | | | |
| BC-P | Blows cases at proof | | *************************************** | | | | |
| BEB-P | Barrel extension broken at proof | | | | | | |
| BLP-P | Blanked primer at proof | | \$45. | | | | |
| BLSO-P | Barrel lug shot off 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 | | | | | Sec. | |
| FF-P | Fails to fire 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 | | | | | | |
| UNCM-P | Uncoded proof malfunctions | | - | | | **** | |
| | | | | | | ; | |

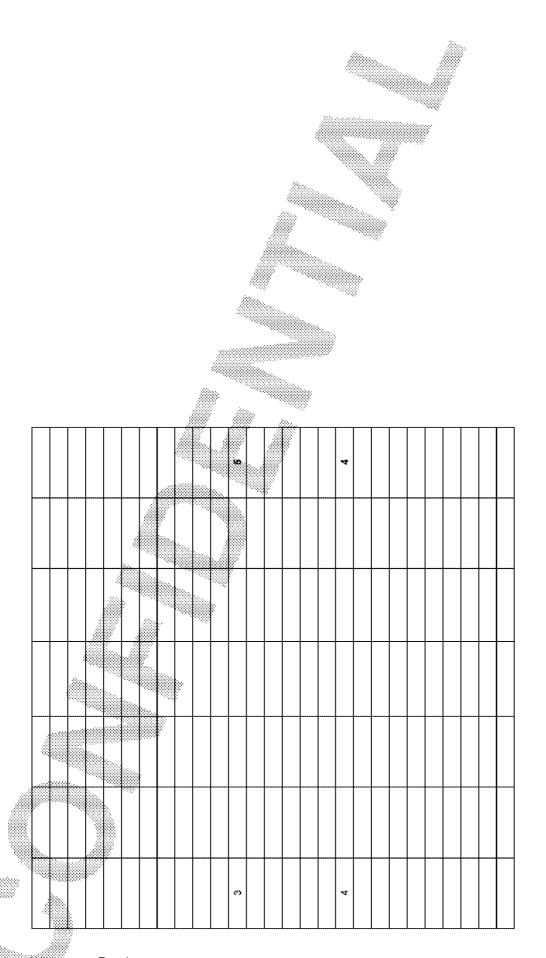


Subject to Protective Order - Williams v. Remington

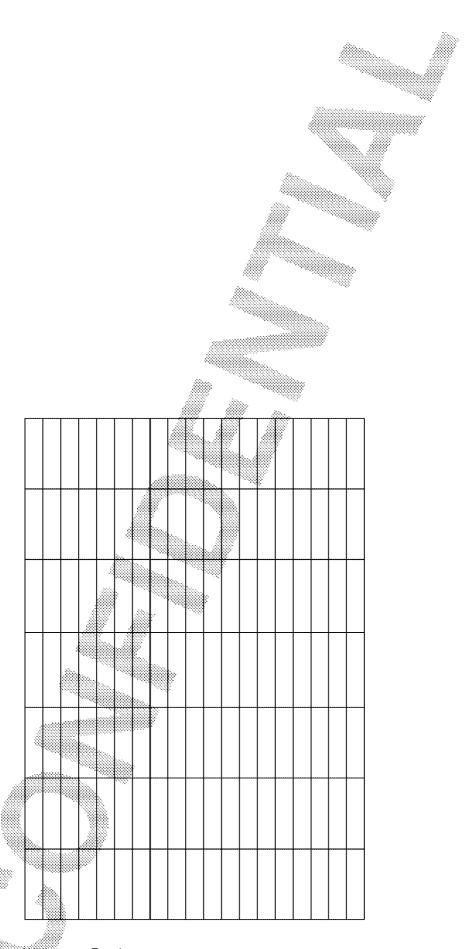








Subject to Protective Order - Williams v. Remington



Subject to Protective Order - Williams v. Remington

| Summ | ary | Total T | est + Proof Failures | 0 | | | | | | |
|------|---|---------|--|----------|---------|---------|------------|---------|------------|---------|
| | | | Total Rejected: | 0 | | | | | | |
| | | | Ov erall Reject Rat e: | | | | | | | |
| | | | \$hot: | | | | | | | |
| | *************************************** | Proof | Rejected. | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | | Shot Rejected. Percent Shot Rejected: Percent | | Ma. | | | | | |
| | | | Shot: | . | <i></i> | | | | | |
| | | Test | Reje ctod : Pe rc ent: | Q | 0 | O | 0 | 0 | Ð | 0 |
| | | | Percent: | | 0 | 0 | | | | |
| | | | Shot: | | | 1 70000 | <i>A</i> . | | | |
| | | Target | Rejected: | 0 //// | 9 | O O | 0 | 0 | O | 0 |
| | | · | Percent: | 0 | | | | | | |
| CODE | | MALERN | CTION INDEX | 700 CDC | 700 SPS | 700 BDL | 700 55 | #00 CDI | 700 POLICE | MODEL 7 |

| CODE | MALFUNCTION INDEX | 700 SPS | 700 SPS \$8 | 700 BDL & ADL | 700 SS | 790 CDL | 700 POLICE | MODEL 7 |
|-------|--|---------|--|---|--------|---------|------------|---------|
| | | | ************ | | | | X | |
| AB | Action binds | | *************************************** | <i></i> | 9996 | | | |
| BABS | Bulge at body shoulder | | *************************************** | *************************************** | | | | |
| BAC | Burr at chamber | | *************************************** | | | | | |
| ВВМА | BBL-to-bolt misalignment | | | | *** | | | |
| ВВ | Bolt binds/catches | | *************************************** | | | | *** | |
| BCOBS | Bolt catches on bolt stop | | | | | | | |
| BCOF | Bolt catches on follower | | | | | | **** | |
| ВС | Blows cases | | - | | | | | |
| BHR | Bolt hits receiver | | | | | | | **** |
| BHS | Bolt plug hits safety switch | | *************************************** | | | | | |
| BLOP | Bar lock or disconnector out of position | | 311 | | | | | |
| BLSO | Barrel lug shot off | | | | | | | |
| BPO | Bolt pulls out | | | | | | | |
| BSSM | Bolt stems shell in magazine | | - Control of the Cont | | | | | |
| BWCD | Bolt won't cam down | | | | | | | |

| | 000000000 | | | | | | | | |
|-------|--------------------------------------|---|---|-----|--------|-----|-------|---|---|
| BWCFM | Bolt won't close over full magazine | | | | | | | | |
| CD | Case dented | | - | | | | | | |
| СН | Closes hard | | | | | | | | |
| CLM | Can't laod magazine | | | | | | | | |
| со | Cut-off | | 244. | | | | | | |
| CR | Cuts rim | | | | | | | | |
| cs | Cases swell | | | | | | | | |
| CTOG | Chamber tom or gouged | · · · · · · · · · · · · · · · · · · · | | | | | | | |
| CTP | Creepy trigger pull | | | | | | | | |
| CWSB | Cams wrong side of action bar | | | | | | | | |
| DBB | Doesn't blow back | *** | | | | 100 | | | |
| DCS | Double click in safety switch | | | | | | 5ec. | | |
| DCT | Double click in trigger | | *************************************** | | **** | | | | |
| DCU | Doesn't close-up | Announce | *************************************** | | | | | iii ii | |
| DE | Doesn't eject | | 4.00 | 133 | | | | | |
| DEL | Doesn't eject live round | *************************************** | *************************************** | | ****** | | | | |
| DFB | Doesn't feed back | | - | | | | | | |
| DFU | Doesn't feed up | ********* | | | | | | | |
| DLO | Doesn't lock open (after last shell) | · | *************************************** | | | | ***** | | |
| DLU | Doesn't lock-up | **** | *** | | | | 8 | | |
| DS | Dead safe | | naantinaante | | | | | ****** | ľ |
| DX | Doesn't extract | ********* | *********** | | | | | | |
| DXL | Doesn't extract live round | | | | | | | | |
| EDS | Extractor drops shell | | | | | | | | |
| ESB | Ejector sticks back | | ************************************** | | | | | | |
| ESCR | Empty shell catches receiver | | *************************************** | | | | | | |
| ESS | Extractor stems shell | | | | | | | | |
| | | | | | | | | | |

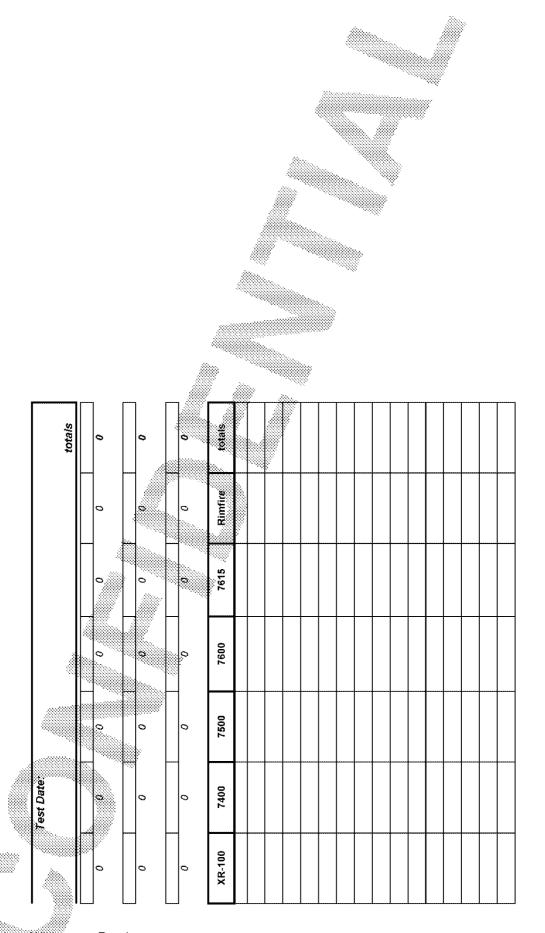
| | ***** | | | | | | | |
|------|-----------------------------------|------------|------|---------|--------|------------|--------|------|
| FA | Fires automatically | | | | | | | |
| FB | Follower binds | | | | | | | |
| FC | Fails to connect | | | | | | | |
| FCB | Fore-end cracked of broken | | | | | | | |
| FD | Follows-down | | što. | | | | | |
| FF | Fails to fire | | | | | | | |
| FFP | Flat firing pin | | | | | | | |
| FOS | Fires on safe | · · · · // | | | | | | |
| FPHB | Firing pin hits bbl | | | | | | | |
| FPHI | Firing pin hits inside rim | | | | | | | |
| FPO | Floor plate opens | | | | | <i>**</i> | | |
| FPOH | Floor plate opens hard | | | | | *** | Sec. | |
| FSR | Fires when safe is released | | | 11/11/1 | *** // | | | |
| FT | Follower tips | | | | | | | |
| GCSO | Gas cyl shot off | | | *** | | | | |
| HBL | Heavy bolt lift | | | | 4444 | | | |
| HMSC | Heading mismatch-steps on case | | | | | | | |
| HPA | High pressure ammo | | | | | | | |
| HUR | Hard under rail | | | | | | ****** | |
| JCS | Jumps cartridge | | | | | | 8 | |
| JM | Jumps magazin e | | | | | | | **** |
| JO | Jars off | | | | | | | |
| LB | Light blow | | | | | | | |
| MAH | Magazine assembles hard | | | | | | | |
| MCW | Magazine capacity wrong | | | | | | | |
| MFA | Misfires (ammo) | | | | | | | |
| MFOP | Magazine follower out of position | | | | | | | |
| | | - | | | | | | |

| Magazine lööse | | | | | | | |
|-------------------------------|---|---|---|--|---|--|---|
| Magazine loads hard | | | | | | | |
| Magazine removes hard | .c. | | | | | | |
| Opens hard | | | | | | | |
| Over-ndes | | átro. | | | | | |
| Pulls hard | | | | | | | |
| | | | ** ********************************** | | | | |
| riou stamp missing | | | | | | | |
| Rings and bulges on case | | | | | | | |
| (Action) release doesn't work | | /////// | | | | | |
| Rings in chamber | Y0 | | | | <i>200</i> | | |
| Ring in sholder | | | | | | 800. | |
| Rim srem | | | | *** | | | |
| Stems bottom chambers | | | *************************************** | | | | *** |
| Stems bbl extension | | | *** | | | | |
| Stock cracked or broken | | | | × (1) | 40000000000000000000000000000000000000 | | |
| Shell catches | | | | | | | |
| Short indent | | | | | | | |
| Stems incline | | | | | | 2000 B | |
| Stems in chamber | | | | | | 8 | |
| shaves lead | | | | | | | |
| Stems left side of chamber | | | | | | | |
| Stretch marks on case | | | | | | | |
| Stem over-ride | | | | | | | |
| Stems port | | | | | | | |
| Shoulder rough | | | | | | | |
| Stems right side of chamber | | | | | | | |
| | Magazine loads hard Magazine terroves hard Opens hard Over-indes Pulls hard Proof stamp illegible Proof stamp missing Rings and bulges on case (Action) release doesn't work Rings in chamber Ring in sholder Rim srem Stems bottom chambers Stems bbl extension Stock cracked or broken Shell catches Short indent Stems incline Stems in chamber shaves lead Stems left side of chamber Stretch marks on case Stems port Shoulder rough | Magazine loads hard Magazine removes hard Opens hard Over-rides Pulls hard Proof stamp illegible Proof stamp missing Rings and bulges on case (Action) release doesn't work Rings in chamber Ring in sholder Rim srem Stems bottom chambers Stems bbl extension Stock cracked or broken Shell catches Short indent Stems in chamber stams in chamber Stems in chamber Stems in chamber Stems in chamber Stems left side of chamber Stretch marks on case Stem over-ride Stems port Shoulder rough | Magazine temoves hard Opens hard Over-indes Pulls hard Proof stamp illegible Proof stamp missing Rings and bulges on case (Action) release doesn't work Rings in chamber Ring in sholder Rim srem Stems bottom chambers Stems bottom chambers Stems bott or broken Shell catches Short indent Stems in chamber stams in chamber Stems in chamber Stems lead Stems left side of chamber Stems ver-ride Stems port Shoulder rough | Magazine loads hard Magazine removes hard Opens hard Over-indes Pulls hard Proof stamp illegible Proof stamp missing Rings and bulges on case (Action) release doesn't work Rings in chamber Ring in sholder Rim srem Stems bottom chambers Stems bottom chambers Stems bottom chambers Stems bottom chamber Stems in chamber Stems lead Stems left side of chamber Stretch marks on case Stem over-ride Stems port Shoulder rough | Magazine loads hard Magazine removes hard Opens hard Over-indes Pulls hard Proof stamp illegible Proof stamp missing Rings and bulges on case (Action) release doesn't work Rings in chamber Ring in sholder Rim srem Stems bottom chambers Stems bott metambers Stems bott actacles Short indent Stems in chamber Stems left side of chamber Stretch marks on case Stems port Shoulder rough | Magazine loads hard Magazine temoves hard Opens hard Over-rides Pulls hard Proof stamp illegible Proof stamp missing Rings and bulges on case (Action) release doesn't work Rings in chamber Ring in sholder Rim srem Stems bottom chambers Stems bottom chambers Stems bott extension Stock cracked or broken Shell catches Short indent Stems in chamber Stems in chamber Stems in chamber Stems left side of chamber Steres left side of chamber Stems port Stems port Shoulder rough | Magazine toates hard Magazine temoves hard Opens hard Opens hard Over-rides Pulls hard Proof stamp illegible Proof stamp missing Rings and bulges on case (Action) release doesn't work Rings in chamber Ring in sholder Rim srem Stems bottom chambers Stems bottom chambers Stems bottom chambers Stems incline Stems in chamber Stems |

| SRIC | Specific rings in chamber | | | | | | | |
|--------|---------------------------------|---|---|----|-------|---------------|----------|--|
| SSOC | Surface scratches on case | | *************************************** | | | | | |
| STC | Stems top chamber | | | | | | | |
| SWE | Safety switch works too easily | | - | | | | | |
| SWH | Safety switch works too hard | | dece. | | | | | |
| 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 | | | | | <i>M</i> //// | | |
| хн | Extracts hard | | | | | | Sec. | |
| | | | 411 | | *** | | <i>I</i> | |
| HI | High | | | | | | | |
| LO | Low | | | ** | | | | |
| LEFT | Left | | | | ***** | | | |
| RIGHT | Right | | | | | | | |
| DG | Doesn't Group | | | | | | | |
| FSST | Front sight tipped | | *************************************** | | | | 200 B | |
| 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 | | | | | | | |
| | | | | | | | | |
| | | • | • | • | • | • | | |

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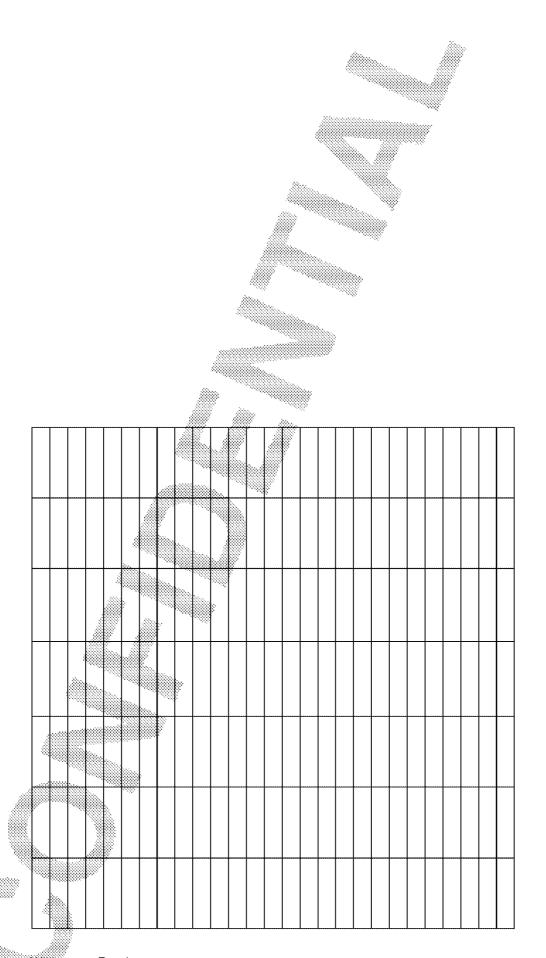
| | 4,000,000,000,000,000,000,000,000,000,0 | | | | | | | |
|--------|---|------|---|---------|--------|---|---------------|-------------------|
| AI-P | Assembly incompleye at proof | | | | | | | |
| 868 | Barrel bracket gracked or broken at proof | | | | | | | |
| BC-P | Blows cases at proof | | Antonia | | | | | |
| BEB-P | Barrel extension broken at proof | | Managara anaka | | | | | |
| BLP-P | Blanked primer at proof | | áva. | | | | | |
| BLSO-P | Barrel lug shot off 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 | | | | | | 50a. | |
| FF-P | Fails to fire 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 | | | | | | | |
| UNCM-P | Uncoded proof malfunctions | | *************************************** | | | | 2004) | |
| · | | · | · | | · | · | | 888888 - X8888888 |



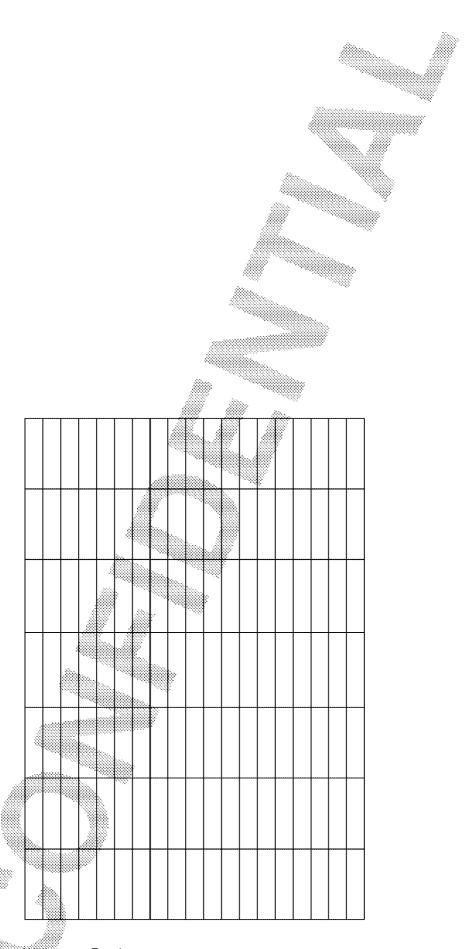
Subject to Protective Order - Williams v. Remington











Subject to Protective Order - Williams v. Remington

| <i>I</i> k | | | | | | | | | |
|------------|------------|--|------------------|--------|--------|----|---|-----|---|
| Summary | Total Test | + Proof Failures | 0 | | | | | | |
| | | Total Rejected: | 0 | | | | | | |
| Summary | Ove. | Total Rejected: rall Reject Rate: | | | | | | | |
| - | | Shot: Rejected: Percent Shot: Rejected: Rejected: Percent: | 80. | | | | | | |
| *** | Proof | Shot: E Rejected | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | Rejected: Percent: Shor : | 9 19900000000000 | Sa. | | | | | |
| | | Shot (| a 18 88 | | | | | | |
| | Test | Shot: [Reje pted ; Percent: | Q. | O | O | 0 | 0 | O O | 0 |
| | | Percent: | g. | 0 | | | | | |
| | | Shot: Rejected: | | 2000 | 700000 | 4. | | | |
| | Target | | 0 💥 | 9 | Ø | 0 | 0 | 0 | 0 |
| | · · | Percent: | 0 | ø | Ċ | 0 | | | |
| | 7 | | | 212222 | | | | | _ |

| CODE | MALFUNCTION INDEX | 700 SPS | 700 SPS \$8 | 700 BDL & ADL | 700 SS | 790 CDL | 700 POLICE | MODEL 7 |
|-------|--|---------|--|---|--------|---------|------------|---------|
| | | | ************ | | | | X | |
| AB | Action binds | | *************************************** | <i></i> | 9996 | | | |
| BABS | Bulge at body shoulder | | *************************************** | *************************************** | | | | |
| BAC | Burr at chamber | | *************************************** | | | | | |
| ВВМА | BBL-to-bolt misalignment | | | | *** | | 3000 | |
| ВВ | Bolt binds/catches | | *************************************** | | | | | |
| BCOBS | Bolt catches on bolt stop | | | | | | | |
| BCOF | Bolt catches on follower | | | | | | 3700 | |
| ВС | Blows cases | | - | | | | | |
| BHR | Bolt hits receiver | | - | | | | | **** |
| BHS | Bolt plug hits safety switch | | *************************************** | | | | | |
| BLOP | Bar lock or disconnector out of position | | 311 | | | | | |
| BLSO | Barrel lug shot off | | | | | | | |
| BPO | Bolt pulls out | | | | | | | |
| BSSM | Bolt stems shell in magazine | | - Control of the Cont | | | | | |
| BWCD | Bolt won't cam down | | | | | | | |

BWCFM

CD

СН

Bolt won't close over full magazine

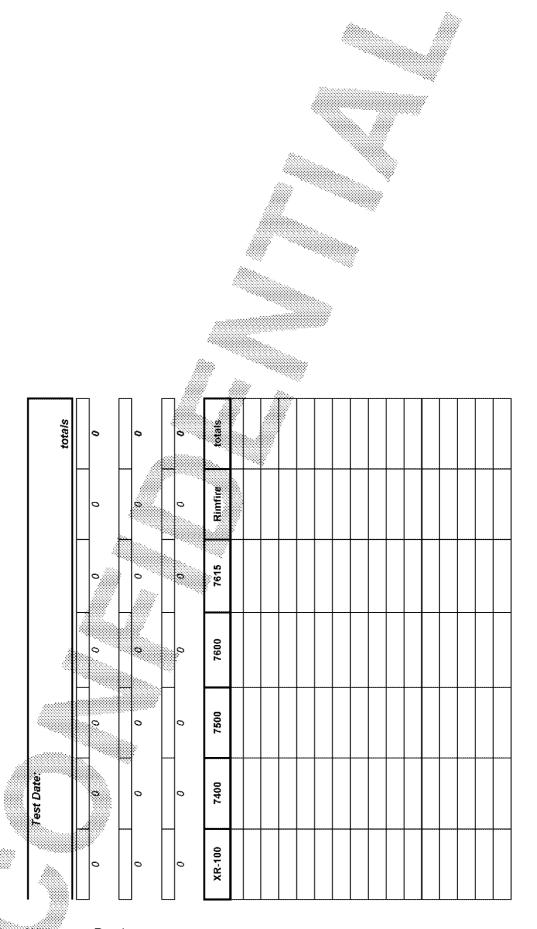
Case dented

Closes hapt

| FA | Fires automatically | | | | | | | | |
|------|-----------------------------------|-----|--|------|--|------|------|-------|---|
| FB | Follower binds | | | | | | | | |
| FC | Fails to comect | ,. | | | | | | | |
| FCB | Fore-end gracked of broken | | | | | | | | |
| FD | Follows-down | | \$20. | | | | | | |
| FF | Fails to fire | | W | | | | | | |
| FFP | Flat firing pin | | | | | | | | |
| FOS | Fires on safe | | | | | | | | |
| FPHB | Firing pin hits bbl | | | | | | | | |
| FPHI | Firing pin hits inside rim | | | | | | | | |
| FP0 | Floor plate opens | *** | | | | 1000 | | | |
| FPOH | Floor plate opens hard | | | | | | Seo. | | |
| FSR | Fires when safe is released | | | | *** | | | | |
| FT | Follower tips | | *************************************** | | | | | | |
| GCSO | Gas cyl shot off | | *************************************** | **** | | | | | |
| HBL | Heavy bolt lift | | | | ************************************** | | | | |
| HMSC | Heading mismatch-steps on case | | *************************************** | | | | | | |
| HPA | High pressure ammo | | | | | | | | |
| HUR | Hard under rail | | | | | | | | |
| JCS | Jumps cartridge | | | | | | ž. | | |
| JM | Jumps magazin e | | | | | | | ***** | ľ |
| 10 | Jars off | | | | | | | | |
| LB | Light blow | | *************************************** | | | | | | |
| MAH | Magazine assembles hard | | *** | | | | | | |
| MCW | Magazine capacity wrong | | No. of Contract of | | | | | | |
| MFA | Misfires (ammo) | | | | | | | | |
| MFOP | Magazine follower out of position | | | | | | | | |

| Specific rings in chamber | | | | | | | | |
|---------------------------------|---|---|--|--|--|--|--|---|
| Surface scratches on case | | - | | | | | | |
| Stems top.chamber | | | | | | | | |
| Safety switch works too easily | | | | | | | | |
| Safety switch works too hard | | \$45. | | | | | | |
| Safety ewitxh wont work | | - XX | | | | | | |
| | | | | | | | | |
| Tiho rib | | | | | | | | |
| Trigger won't pull | | | | | | | | |
| Trigger won't retract | | | | | | | | |
| Uncoded | *** | | | | | | | |
| Extracts hard | | *************************************** | | | 2 | 560. | | |
| | | | | 866 | | | | |
| High | | | ****** | | | *** | (XXXX | |
| Low | | | ** | | | | *** | |
| Left | | | | ***** | | | | |
| Right | | | | | | | |] / |
| Doesn't Group | | | | | | MONEY | | |
| Front sight tipped | | | | | | 1000 | | |
| Rear sight tipped | | | | | | ; | | |
| Rear sight base raised | | | | | | | ***** | |
| Front sight raised | | | | | | | |] (|
| Front sight loose | | | | | | | | |
| Rear sight loose | | | | | | | | |
| Missing parts at target | | | | | | | | |
| Uncoded nonconformity at target | | | | | | | | |
| | | | | | | | | |
| ֡ | Surface scratches on case Stems top chamber Safety switch works too easily Safety switch works too hard Safety ewitxh work too hard Safety ewitxh work Tips down Tips up Trigger won't pull Trigger won't retract Uncoded Extracts hard High Low Left Right Doesn't Group Front sight tipped Rear sight base raised Front sight loose Rear sight loose Missing parts at target | Surface scrattches on case Stems top chamber Safety switch works too easily Safety switch works too hard Safety ewitxh work Tips down Tips up Trigger won't pull Trigger won't retract Uncoded Extracts hard High Low Left Right Doesn't Group Front sight tipped Rear sight base raised Front sight loose Rear sight loose Rear sight loose Missing parts at target | Surface scratches on dase Stems top chamber Safety switch works too easily Safety switch works too hard Safety ewitxh work too hard Safety ewitxh work Tips down Tips up Trigger won't pull Trigger won't retract Uncoded Extracts hard 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 | Surface scrattches on gase Stems top ethamber Safety switch works too easily Safety switch works too hard Safety ewitxh work Tips down Tips up Trigger won't pull Trigger won't retract Uncoded Extracts hard High Low Left Right Doesn't Group Front sight tipped Rear sight tipped Rear sight loose Rear sight loose Missing parts at target | Surface scratches on dase Stems top etiamber Safety switch works too easily Safety switch works too hard Safety ewilxh work! Tips down Tips up Trigger won't pull Trigger won't retract Uncoded Extracts hard High Low Left Right Doesn't Group Front sight tipped Rear sight tipped Rear sight loose Rear sight loose Missing parts at target | Surface scratches on case Stems top chamber Safety switch works too easily Safety switch works too hard Safety ewitxh work Tips down Tips up Trigger won't pull Trigger won't retract Uncoded Extracts hard High Low Left Right Doesn't Group Front sight tipped Rear sight tipped Rear sight tipped Rear sight toose Front sight raised Front sight raised Front sight raised Front sight loose Rear sight loose Rear sight loose Rear sight loose Rear sight loose Missing parts at target | Surface scraticties on tase Stems top chainber Safety switch works too easily Safety ewitch works too hard Safety ewitch works too hard Safety ewitch works Tips down Tips up Triguer won't pull Trigger won't retract Uncoded Extracts hard High Low Left Right Doesn't Group Front sight tipped Rear sight tipped Rear sight tipped Front sight raised Front sight raised Front sight loose Rear sight loose Rear sight loose Rear sight loose Missing parts at target | Surface scraticities on case Stems top sharinber Safety, switch works foo easily Safety switch works foo hard Safety ewitch works foo hard Safety ewitch works foo hard Tips dwn Tips dwn Tips up Trigger won't pull Trigger won't retract Uncoded Extracts hard High Low Left Right Doesn't Group Front sight tipped Rear sight tipped Rear sight tipped Front sight tripsed Front sight tripsed Front sight tripsed Front sight loose Rear sight loose |

| Al-P | Assembly incompleye at proof | | | | | | |
|--------|---|----|---|----------|---------|------|--|
| 868 | Barrel bracket gracked or broken at proof | | | | | | |
| BC-P | Blows cases at proof | ,. | | | | | |
| BEB-P | Barrel extension broken at proof | | | | | | |
| BLP-P | Blanked primer at proof | | \$20. | | | | |
| BLSO-P | Barrel lug shot off 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 | | | | | Sec. | |
| FF-P | Fails to fire at proof | | | 11/11/16 | *** | | |
| 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 | | | | | | |
| UNCM-P | Uncoded proof malfunctions | | | | | | |



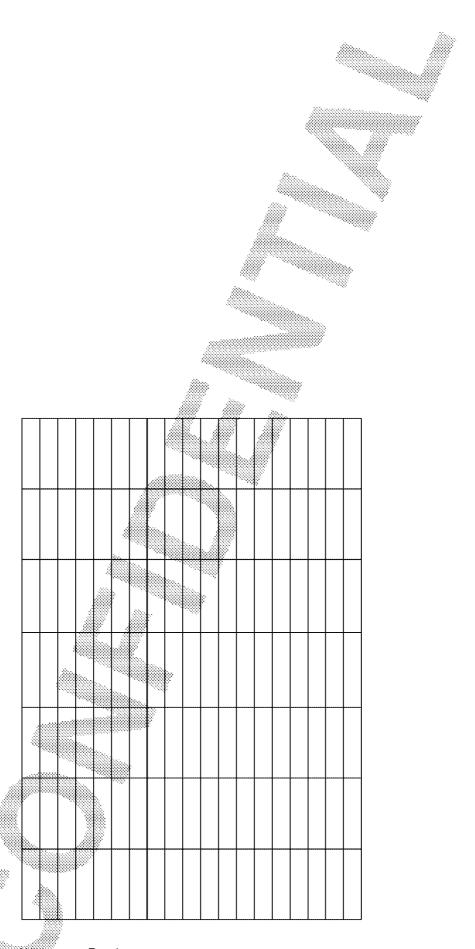
Subject to Protective Order - Williams v. Remington











Subject to Protective Order - Williams v. Remington

| | 100000000000000000000000000000000000000 | ************************************** | | | | | | | | | |
|-------|---|--|--------------------------------------|-----------------------------|----------|-------------|----------|----|---|---|---|
| Summa | ary | Fote! | Test + Proof Failu | res | 0 | | | | | | |
| | | | Total Reject Overall Reject Re | ed: | 0 | | | | | | |
| | | | Overall Reject R | ite: | | | | | | | |
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| | | Test | Rejet | (ed: | <i>Q</i> | 0 | O | 0 | 0 | Đ | 0 |
| | | | Si Rejet Peic Si | ent: | o , | 0 | | | | | |
| | | | (CS) | iot: | | 2000 | l 18888 | A. | | | |
| | | Target | Rejec | tea: | 0 | 0 | Q | 0 | 0 | 0 | 0 |
| | | | Perd | ent: | 4880 T | <i>1888</i> | <i>.</i> | | | | |

| CODE | MALFUNCTION INDEX | 700 SPS | 700 SPS \$8 | 700 BDL & ADL | 700 SS | 790 CDL | 700 POLICE | MODEL 7 |
|-------|--|---------|--|------------------|--------|---------|------------|---------|
| | | | *********** | | | | X | |
| AB | Action binds | | | 1/// | | | | |
| BABS | Bulge at body shoulder | | ** Andrews and ** | | | | | |
| BAC | Burr at chamber | | *************************************** | | | | | |
| BBMA | BBL-to-bolt misalignment | | and the same of th | | ***** | | 2000 | |
| ВВ | Bolt binds/catches | | Photo the same of | | | | | |
| BCOBS | Bolt catches on bolt stop | | ************************************** | | | | | |
| BCOF | Bolt catches on follower | | *************************************** | | | | 3700 | |
| ВС | Blows cases | | Palatetenate | | | | 8 | |
| BHR | Bolt hits receiver | | - Anna Anna Anna Anna Anna Anna Anna Ann | | | | | ***** |
| BHS | Bolt plug hits safety switch | | *************************************** | | | | | |
| BLOP | Bar lock or disconnector out of position | | ********** | | | | | |
| BLSO | Barrel lug shot off | | and the same of th | | | | | |
| вро | Bolt pulis out | | **** | | | | | |
| BSSM | Bolt stems shell in magazine | | | | | | | |
| BWCD | Bolt won't cam down | | | | | | | |

BWCFM

Bolt won't close over full magazine

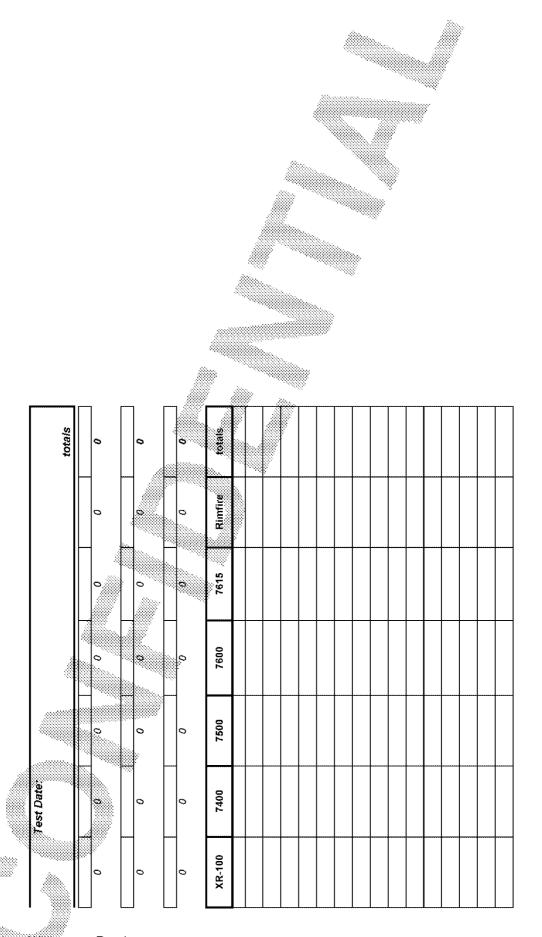
| Case dented | | | | | | | |
|--------------------------------------|--|---|---|--|---|---|--|
| Closes hard | ec. | | | | | | |
| Can't laod magazine | | | | | | | |
| Cut-off | | što. | | | | | |
| Cuts rim | | <i></i> | | | | | |
| | | | | | | | |
| | | | | | | | |
| Creepy trigger pull | | | | Militar. | | | |
| Cams wrong side of action bar | | | | | | | |
| Doesn't blow back | . 449 | | | | | | |
| Double click in safety switch | | | | | | 56c. | |
| Double click in trigger | | | | | | | |
| Doesn't close-up | | | *** | | | | |
| Doesn't eject | | | 1995 | | | | |
| Doesn't eject live round | | | | ×2,000 | | | |
| Doesn't feed back | | | | | | 2488877 | |
| Doesn't feed up | | | | | | 202000 | |
| Doesn't lock open (after last shell) | | | | | | 2000 B | |
| Doesn't lock-up | | | | | | á | |
| Dead safe | | | | | | | |
| Doesn't extract | | | | | | | |
| Doesn't extract live round | | | | | | | |
| Extractor drops shell | | | | | | | |
| Ejector sticks back | | | | | | | |
| Empty shell catches receiver | | | | | | | |
| Extractor stems shell | | | | | | | |
| | Closes hard Can't laed 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 back Doesn't feed up Doesn't lock-up Doesn't lock-up Doesn't lock-up Doesn't extract live round Extractor drops shell Ejector sticks back Empty shell catches receiver | Closes hard Can't laed magazine Cuts-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 back Doesn't feed up Doesn't lock-up Doesn't lock-up Doesn't lock-up Doesn't extract live round Extractor drops shell Ejector sticks back Empty shell catches receiver | Closes hard 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 back Doesn't feed up Doesn't lock open (after last shell) Doesn't extract Doesn't extract Doesn't extract live round Extractor drops shell Ejector sticks back Empty shell catches receiver | Closes hard 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 back Doesn't feed up Doesn't feed up Doesn't lock-up Dead safe Doesn't extract Doesn't extract Doesn't extract live round Extractor drops shell Ejector sticks back Empty shell catches receiver | Closes hard Can't ladd magazine Cif-off Cuts rim Cases swell Chamber tom or gouged Creepy trigger pull Carns wrong side of action bar Doesn't blow back Double click in safety switch Double click in trigger Doesn't close-up Doesn't eject Doesn't eject live round Doesn't feed back Doesn't feed up Doesn't feed up Doesn't flock open (after last shell) Doesn't lock-up Dead safe Doesn't extract Doesn't extract Doesn't extract Doesn't extract Doesn't extract live round Extractor drops shell Ejector sticks back Empty shell catches receiver | Closes hard 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 back Doesn't feed up Doesn't feed up Doesn't lock-up Doesn't lock open (after last shell) Doesn't lock-up Doesn't tok open (after last shell) Doesn't variant live round Doesn't eject live round Doesn't tok open (after last shell) Doesn't tok-up Dead safe Doesn't extract Doesn't extract live round Extractor drops shell Ejector sticks back Empty shell catches receiver | Closes hard Can't ladd magazine Cuts-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 safety switch Doesn't close-up Doesn't eject Doesn't eject live round Doesn't feed back Doesn't feed up Doesn't lock open (after last shell) Doesn't lock-up Doesd safe Doesn't extract live round Extractor drops shell Ejector sticks back Empty shell catches receiver |

| FA | Fires automatically | | | | | | | | |
|------|-----------------------------------|-------|--|---|----------|------------|-------|--|---|
| FB | Follower binds | | | | | | | | |
| FC | Fails to connect | | | | | | | | |
| FCB | Fore-end cracked of broken | | | | | | | | |
| FD | Folfows-down | | átte. | | | | | | |
| FF | Fails to fire | | <i>*************************************</i> | | | | | | |
| FFP | Flat firing pin | | | | | | | | |
| FOS | Fires on safe | ***. | | | | | | | |
| FPHB | Firing pin hits bbl | | | | Militar. | | | | |
| FPHI | Firing pin hits inside rim | | | | | | | | |
| FPO | Floor plate opens | . 44% | | | | | | | |
| FPOH | Floor plate opens hard | | | | | *** | 550. | | |
| FSR | Fires when safe is released | | | | | | | | |
| FT | Follower tips | | | *************************************** | | | | *** ********************************* | |
| GCSO | Gas cyl shot off | | | 100 | | | | | |
| HBL | Heavy bolt lift | | | | ×2,000 | | | | |
| HMSC | Heading mismatch-steps on case | | | | | | | | |
| HPA | High pressure ammo | | | | | | | | |
| HUR | Hard under rail | | | | | | ***** | | |
| JCS | Jumps cartridge | | | | | | 8 | | |
| JM | Jumps magazine | | | | | | | ****/// | ľ |
| 10 | Jars off | | | | | | | | |
| LB | Light blow | | | | | | | | |
| MAH | Magazine assembles hard | | | | | | | | |
| MCW | Magazine capacity wrong | | | | | | | | |
| MFA | Misfires (ammo) | | | | | | | | |
| MFOP | Magazine follower out of position | | | | | | | | |

| 1798 | | | | | | | | |
|------|-------------------------------|-----|---|---------|--------|------|-------|-------|
| ML | Magazine logsé | | | | | | | |
| MLH | Magazine loads hard | | Maria | | | | | |
| MRH | Magazine removes hard | | *************************************** | | | | | |
| ОН | Opens hard | | ************************************** | | | | | |
| OR | Over-indes | | | | | | | |
| 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 | *** | | | | 2000 | | |
| RIS | Ring in sholder | | | | | | 55c. | |
| RS | Rim srem | | *************************************** | | | | | |
| SBC | Stems bottom chambers | | *************************************** | | | | | |
| SBE | Stems bbl extension | | - | *** | | | | |
| SCB | Stock cracked or broken | | | | ****** | | | |
| SCX | Shell catches | | **** | | | | | |
| SHI | Short indent | | *************************************** | | | | | |
| SI | Stems incline | | 110011111111111111111111111111111111111 | | | | ***** | |
| SIC | Stems in chamber | | *************************************** | | | | ž | |
| SL | shaves lead | | - | | | | | ***** |
| SLC | Stems left side of chamber | | arranarra | | | | | |
| SMOC | Stretch marks on case | | *************************************** | | | | | |
| SOR | Stem over-ride | | *************************************** | | | | | |
| SP | Stems port | | - | | | | | |
| SR | Shoulder rough | | | | | | | |
| SRC | Stems right side of chamber | | - | | | | | |

| deco | | · | | | | | |
|---------------------------------|---|--|---|--|--|--|--|
| Specific rings in chamber | | | | | | | |
| Surface scratches on case | | | | | | | |
| Stems top chamber | .,. | | | | | | |
| Safety switch works too easily | | | | | | | |
| Safety switch works too hard | | \$10. | | | | | |
| Safety ewitxh won't work | | <i></i> | | | | | |
| Tips down | | | | | | | |
| Tips up | | | | | | | |
| Trigger won't pull | | | | | | | |
| Trigger won't retract | | | | | | | |
| Uncoded | *** | ////////////////////////////////////// | | ************************************** | | | |
| Extracts hard | | | | | | 5to. | |
| | | | <i>III</i> | *** | | | |
| High | | | | | | | *** ****** |
| Low | | | *** | | | | |
| Left | | | | ***** | | | |
| Right | | | | | | | |
| Doesn't Group | | | | | | 36666999 | |
| Front sight tipped | | | | | | 2000 | |
| Rear sight tipped | | | | | | ; | |
| Rear sight base raised | | | | | | | |
| Front sight raised | | | | | | | |
| Front sight loose | | | | | | | |
| Rear sight loose | | | | | | | |
| Missing parts at target | | | | | | | |
| Uncoded nonconformity at target | | | | | | | |
| | | | | | | | |
| | Surface scratches on dase Stems top chainber Safety switch works too easily Safety switch works too hard Safety ewitxh won't work Tips down Tips up Trigger won't pull Trigger won't retract Uncoded Extracts hard High Low Left Right Doesn't Group Front sight tipped Rear sight base raised Front sight loose Rear sight loose Missing parts at target | Surface scratches on case Stems top chamber Safety switch works too easily Safety switch works too hard Safety ewitxh won't work Tips down Tips up Trigger won't pull Trigger won't retract Uncoded Extracts hard High Low Left Right Doesn't Group Front sight tipped Rear sight base raised Front sight loose Rear sight loose Rear sight loose Missing parts at target | Surface scratches on base Stems top etrainber Safety switch works too easily Safety switch works foo easily Safety ewilxh work Tips down Tips up Trigger won't pull Trigger won't retract Uncoded Extracts hard High Low Left Right Doesn't Group Front sight tipped Rear sight tipped Rear sight loose Rear sight loose Missing parts at target | Surface scratches on base Stems top chamber Safety switch works too easily Safety switch works too hard Safety ewitxh work Tips down Tips up Trigger won't pull Trigger won't retract Uncoded Extracts hard High Low Left Right Doesn't Group Front sight tipped Rear sight tipped Rear sight loose Front sight loose Missing parts at target | Surface scrattches on case Sterns top chamber Safety switch works too easily Safety switch works too hard Safety switch works too hard Safety ewitch works Tips down Tips up Trigger won't pull Trigger won't retract Uncoded Extracts hard High Low Left Right Doesn't Group Front sight tipped Rear sight tipped Rear sight tose Front sight raised Front sight loose Rear sight loose Missing parts at target | Surface scratches on case Stems top character Safety switch works too easily Safety switch works foo hard Safety ewitxh work Tips down Tips up Trigger won't pull Trigger won't retract Uncoded Extracts hard High Low Left Right Doesn't Group Front sight tipped Rear sight tipped Rear sight loose Rear sight loose Missing parts at target | Surface scrattches on dase Stems top chainber Safety switch works too easily Safety switch works foo haid Safety ewixth work Tips down Tips up Trigger won't pull Trigger won't retract Uncoded Extracts hard High Low Lett Right Doesn't Group Front sight tipped Rear sight tipped Rear sight toose Rear sight loose Rear sight loose Missing parts at target |

| AI-P | Assembly incompleye at proof | | | | | | | |
|--------|---|---|---|---------|---------------------------------------|----------|-------|--|
| 868 | Barrel bracket gracked or broken at proof | | | | | | | |
| BC-P | Blows cases at proof | | *************************************** | | | | | |
| BEB-P | Barrel extension broken at proof. | | *************************************** | | | | | |
| BLP-P | Blanked primer at proof | | \$40. | | | | | |
| BLSO-P | Barrel lug shot off 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 | 1 | | | | 11/1/11 | | |
| FESO-P | Fore-end shot off at proof | | | | | | 5ec. | |
| FF-P | Fails to fire at proof | | *************************************** | | | | | |
| GCSO-P | Gas cylinder shot off at proof | | ************* | | | | | ***** |
| MSI-P | Magnaflux stamp illegible on bbl | | 4.00 | *** | | | | |
| 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 | | - | | | | ***** | |
| | <u> </u> | • | | | <u> </u> | <u> </u> | | 2/00000/ /// /// /// /// /// /// /// /// |



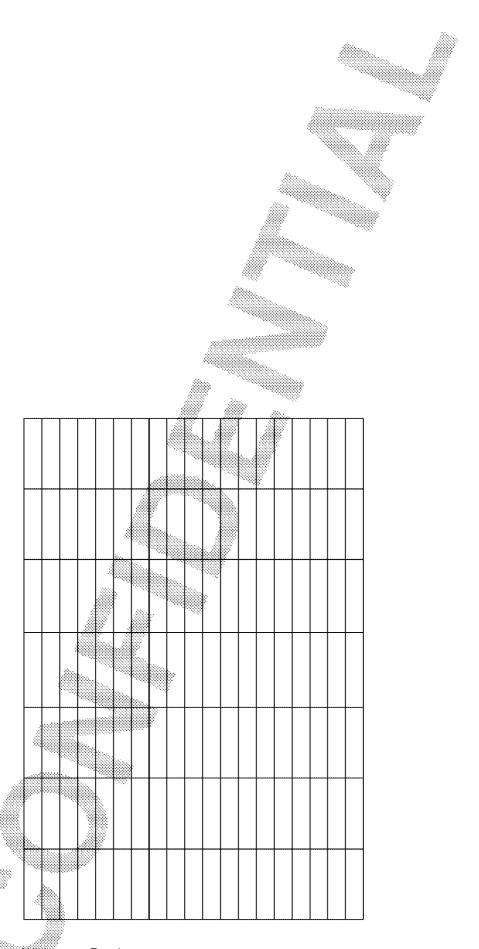
Subject to Protective Order - Williams v. Remington











Subject to Protective Order - Williams v. Remington

| <i>I</i> k | | | | | | | | | |
|------------|------------|--|------------------|--------|--------|----|---|-----|---|
| Summary | Total Test | + Proof Failures | 0 | | | | | | |
| | | Total Rejected: | 0 | | | | | | |
| Summary | Ove. | Total Rejected: rall Reject Rate: | | | | | | | |
| - | | Shot: Rejected: Percent Shot: Rejected: Rejected: Percent: | 80. | | | | | | |
| *** | Proof | Shot: E Rejected | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | Rejected: Percent: Shor : | 9 19900000000000 | Sa. | | | | | |
| | | Shot (| a 18 88 | | | | | | |
| | Test | Shot: [Reje pted ; Percent: | Q. | O | O | 0 | 0 | O O | 0 |
| | | Percent: | g. | 0 | | | | | |
| | | Shot: Rejected: | | 2000 | 700000 | 4. | | | |
| | Target | | 0 💥 | 9 | Ø | 0 | 0 | 0 | 0 |
| | · · | Percent: | 0 | ø | Ċ | 0 | | | |
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| CODE | MALFUNCTION INDEX | 700 SPS | 700 SPS \$8 | 700 BDL & ADL | 700 SS | 700 CDL | 700 POLICE | MODEL 7 |
|-------|--|---------|---|------------------|--------|---------|------------|---------|
| | | | *************************************** | | | | | |
| AB | Action binds | | | | - 4 | | | |
| BABS | Bulge at body shoulder | | *************************************** | | | | | |
| BAC | Burr at chamber | | *************************************** | | | | | |
| BBMA | BBL-to-bolt misalignment | | - | | ***** | | | |
| вв | Bolt binds/catches | | | | | | | |
| BCOBS | Bolt catches on bolt stop | | *************************************** | | | ., | | |
| BCOF | Bolt catches on follower | | 200 | | | | **** | |
| вс | Blows cases | | | | | | | |
| BHR | Bolt hits receiver | | 110 | | | | | |
| BHS | Bolt plug hits safety switch | | 1111 | | | | | |
| BLOP | Bar lock or disconnector out of position | | *** | | | | | |
| BLSO | Barrel lug shot off | | | | | | | |
| BPO | Bolt pulls out | | | | | | | |
| BSSM | Bolt stems shell in magazine | | ************************************** | | | | | |
| BWCD | Bolt won't cam down | | 1100 | | | | | |

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| | olt won't close over full magazine | 1 | | | | |
|------------------------|-------------------------------------|------|---|-------|-------|--------|
| CD C | | | | | | |
| OD000000000 00000000 1 | ase dented | | | | | |
| сн сі | loses harð | | | | | |
| CLM C | an't laod magazine | | | | | |
| co ci | ot-off | žto. | | | | |
| CR C | cuts rim | | | | | |
| CS C | ases swell | | | | | |
| CTOG CI | chamber tom or gouged | | | | | |
| CTP C | reepy trigger pull | | | | | |
| CWSB Ca | ams wrong side of action bar | | | | | |
| DBB Do | oesn't blow back | | | *** | | |
| DCS Do | ouble click in safety switch | | | | 550. | |
| DCT Do | ouble click in trigger | | | | | |
| DCU D | loesn't close-up | | *************************************** | | | |
| DE Do | oesn't eject | | 1995 | | | |
| DEL D | loesn't eject live round | | | 70000 | | |
| DFB D | oesn't feed back | | | | | |
| DFU Do | loesn't feed up | | | | | |
| DLO Do | oesn't lock open (after last shell) | | | | ***** | |
| DLU D | loesn't lock-up | | | | 8 | |
| DS De | ead safe | | | | | ****** |
| DX Do | oesn't extract | | | | | |
| DXL D | loesn't extract live round | | | | | |
| EDS Ex | xtractor drops shell | | | | | |
| ESB Ej | jector sticks back | | | | | |
| ESCR E | mpty shell catches receiver | | | | | |
| ESS Ex | xtractor stems shell | | | | | |

| FA | Fires automatically | | | | | | | |
|------|-----------------------------------|------|---|-----|-------|---------|-------|--|
| FB | Follower binds | | ************************************** | | | | | |
| FC | Fails to connect | | *************************************** | | | | | |
| FCB | Fore-end cracked or broken | | ************************************** | | | | | |
| FD | Follows-down | | 244. | | | | | |
| FF | Fails to fire | | | | | | | |
| FFP | Flat firing pin | | | | | | | |
| FOS | Fires on safe | ··· | | | | | | |
| FPHB | Firing pin hits bbl | | | | | | | |
| FPHI | Firing pin hits inside rim | | | | | | | |
| FPO | Floor plate opens | **** | | | | 11/1/11 | | |
| FPOH | Floor plate opens hard | | | | | | Sec. | |
| FSR | Fires when safe is released | | *************************************** | | **** | | | |
| FT | Follower tips | | ************* | | | | | |
| GCSO | Gas cyl shot off | | *************************************** | *** | | | | |
| HBL | Heavy bolt lift | | - | | ***** | | | |
| HMSC | Heading mismatch-steps on case | | - | | | | | |
| HPA | High pressure ammo | | | | | | | |
| HUR | Hard under rail | | *************************************** | | | | ***** | |
| JCS | Jumps cartridge | | **** | | | | , | |
| JM | Jumps magazin e | | *************************************** | | | | | |
| JO | Jars off | | *********** | | | | | |
| LB | Light blow | | *************************************** | | | | | |
| MAH | Magazine assembles hard | | And a | | | | | |
| MCW | Magazine capacity wrong | | | | | | | |
| MFA | Misfires (ammo) | | - | | | | | |
| MFOP | Magazine follower out of position | | - | | | | | |

ML

MRH

Magazine loose

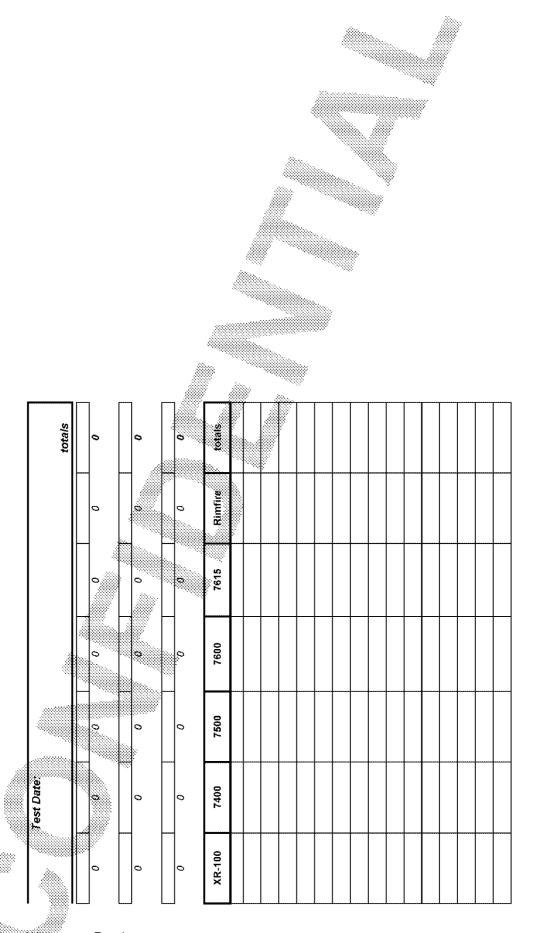
Magazine loads hard

Magazine removes hard

| SEOG Surface scratches on passe STC Stems top chamber SWE Safety, switch works too easily SWH Safety switch works too hard SWW Safety ewitch works too hard TD Tips down TU Tips up TWP Trigger won't pull TWR Trigger won't retract UNCN-T Uncoded XH Extracts hard HI High LO Low LEFT Left RIGHT Right DG Doesn't Group FSST Front sight tipped RSBR Rear sight base raised FSTR Front sight raised | |
|---|-----|
| SWE Safety switch works too easily SWH Safety switch works too hard SWW Safety ewitch work TD Tips down TU Tips up TWP Trigger won't pull TWR Trigger won't retract UNCN-T Uncoded XH Extracts hard HI High LO Low LEFT Left RIGHT Right DG Doesn't Group FSST Front sight tipped RSBR Rear sight base raised FSTR Front sight raised | |
| SWH Safety switch works foo hard SWW Safety ewitxh wight work TD Tips down TU Tips up TWP Trigger won't pull TWR Trigger won't retract UNCN-T Uncoded XH Extracts hard HI High LO Low LEFT Left RIGHT Right DG Doesn't Group FSST Front sight tipped RSBR Rear sight base raised FSTR Front sight raised | |
| SWW Safety ewitch work work TD Tips down TU Tips up TWP Trigger won't pull TWR Trigger won't retract UNCN-T Uncoded XH Extracts hard HI High LO Low LEFT Left RIGHT Right DG Doesn't Group FSST Front sight tipped RSBR Rear sight base raised FSTR Front sight raised | |
| TD Tips down TU Tips up TWP Trigger won't pull TWR Trigger won't retract UNCN-T Uncoded XH Extracts hard HI High LO Low LEFT Left RIGHT Right DG Doesn't Group FSST Front sight tipped RSTT Rear sight tipped RSBR Rear sight base raised FSTR Front sight raised | |
| TD Tips down TU Tips up TWP Trigger won't pull TWR Trigger won't retract UNCN-T Uncoded XH Extracts hard HI High LO Low LEFT Left RIGHT Right DG Doesn't Group FSST Front sight tipped RSTT Rear sight tipped RSBR Rear sight tase raised FSTR Front sight raised | |
| TWP Trigger won't pull TWR Trigger won't retract UNCN-T Uncoded XH Extracts hard HI High LO Low LEFT Left RIGHT Right DG Doesn't Group FSST Front sight tipped RSTT Rear sight tipped RSBR Rear sight base raised FSTR Front sight raised | |
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| UNCN-T Uncoded XH Extracts hard HI High LO Low LEFT Left RIGHT Right DG Doesn't Group FSST Front sight tipped RSTT Rear sight tipped RSBR Rear sight base raised FSTR Front sight raised | |
| HI High LO Low LEFT Left RIGHT Right DG Doesn't Group FSST Front sight tipped RSTT Rear sight tipped RSBR Rear sight base raised FSTR Front sight raised | |
| HI High LO Low LEFT Left RIGHT Right DG Doesn't Group FSST Front sight tipped RSTT Rear sight tipped RSBR Rear sight base raised FSTR Front sight raised | |
| LO Low LEFT Left RIGHT Right DG Doesn't Group FSST Front sight tipped RSTT Rear sight tipped RSBR Rear sight base raised FSTR Front sight raised | |
| LEFT Left RIGHT Right DG Doesn't Group FSST Front sight tipped RSTT Rear sight tipped RSBR Rear sight base raised FSTR Front sight raised | |
| RIGHT Right DG Doesn't Group FSST Front sight tipped RSTT Rear sight tipped RSBR Rear sight base raised FSTR Front sight raised | * |
| DG Doesn't Group FSST Front sight tipped RSTT Rear sight tipped RSBR Rear sight base raised FSTR Front sight raised | |
| FSST Front sight tipped RSTT Rear sight tipped RSBR Rear sight base raised FSTR Front sight raised | |
| RSTT Rear sight tipped RSBR Rear sight base raised FSTR Front sight raised | _4@ |
| 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 | |
| | |

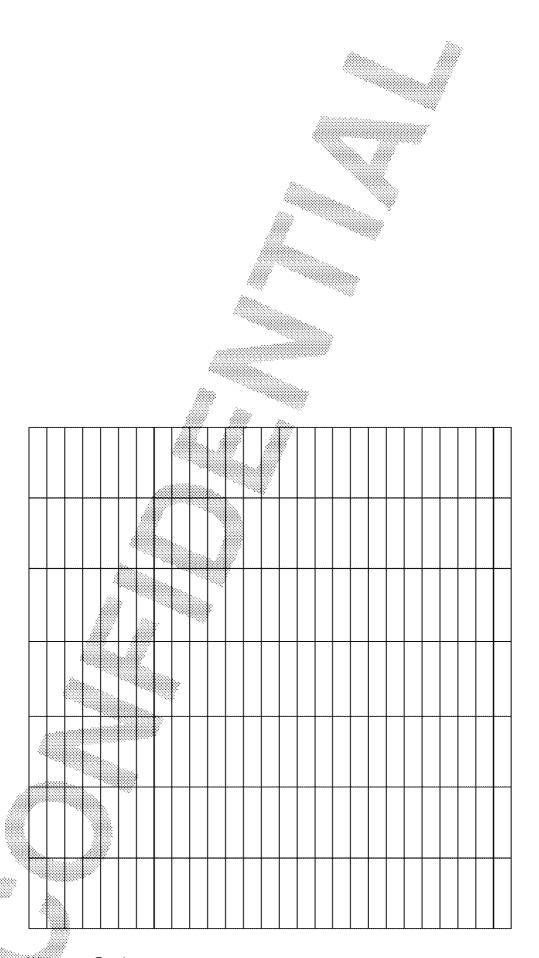
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| AI-P | Assembly incompleye at proof | | | | | | | |
|--------|---|------|---|-----|------|---|-------|--|
| 868 | Barrel bracket gracked or broken at proof | | *************************************** | | | | | |
| BC-P | Blows cases at proof | | *************************************** | | | | | |
| BEB-P | Barrel extension broken at proof. | | | | | | | |
| BLP-P | Blanked primer at proof | | iva. | | | | | |
| BLSO-P | Barrel lug shot off 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 | 1000 | | | | <i>1</i> //////////////////////////////////// | | |
| FESO-P | Fore-end shot off at proof | | | | | | Sec. | |
| FF-P | Fails to fire at proof | | *** | | **** | | | |
| GCSO-P | Gas cylinder shot off at proof | | *************************************** | | | | | |
| MSI-P | Magnaflux stamp illegible on bbl | | *************************************** | 172 | | | | |
| 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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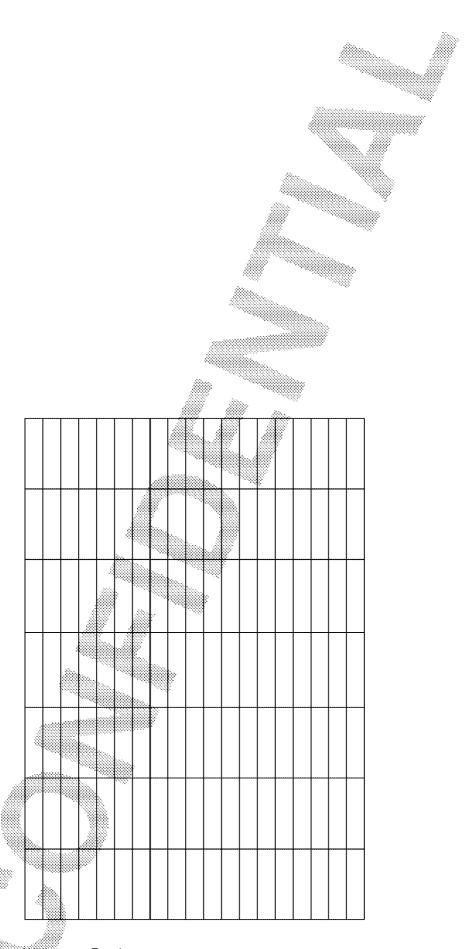
Subject to Protective Order - Williams v. Remington











Subject to Protective Order - Williams v. Remington

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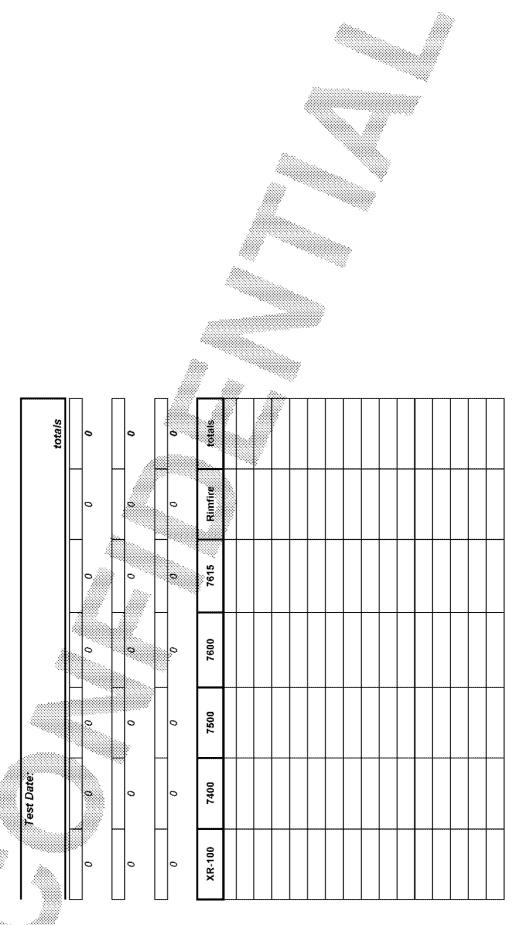
| CODE | MALFUNCTION INDEX | 700 SPS | 700 SPS \$8 | 700 BDL & ADL | 700 SS | 790 CDL | 700 POLICE | MODEL 7 |
|-------|--|---------|--|---|--------|---------|------------|---------|
| | | | *********** | | | | X | |
| AB | Action binds | | *************************************** | <i></i> | 9996 | | | |
| BABS | Bulge at body shoulder | | *************************************** | *************************************** | | | | |
| BAC | Burr at chamber | | *************************************** | | | | | |
| BBMA | BBL-to-bolt misalignment | | | | 788 | | | |
| ВВ | Bolt binds/catches | | *************************************** | | | | | |
| BCOBS | Bolt catches on bolt stop | | | | | | | |
| BCOF | Bolt catches on follower | | | | | | **** | |
| ВС | Blows cases | | - | | | | | |
| BHR | Bolt hits receiver | | | | | | | **** |
| BHS | Bolt plug hits safety switch | | *************************************** | | | | | |
| BLOP | Bar lock or disconnector out of position | | 311 | | | | | |
| BLSO | Barrel lug shot off | | | | | | | |
| вро | Bolt pulls out | | | | | | | |
| BSSM | Bolt stems shell in magazine | | - Control of the Cont | | | | | |
| BWCD | Bolt won't cam down | | | | | | | |

| | 200000000000000000000000000000000000000 | | | | | | | |
|----------|---|-----|---|---------|--------|-------|-------|------------|
| FA | Fires automatically | | | | | | | |
| FB FC | Follower binds | | | | | | | |
| FC | Fails to connect | | | | | | | |
| FCB | Fore-end cracked or broken | | | | | | | |
| FD | Folfows-down | | dus. | | | | | |
| FF | Fails to fire | | | | | | | |
| FFP | Flat firing pin | | | | | | | |
| FOS | Fires on safe | | | | | | | |
| FPHB | Firing pin hits bbl | | | | | | | |
| FPHI | Firing pin hits inside rim | | | | | | | |
| FP0 | Floor plate opens | *** | | | *** | 11/11 | | |
| FPOH | Floor plate opens hard | | | | | | Sec. | |
| FSR | Fires when safe is released | | | 11/11/1 | *** // | | | |
| FT | Follower tips | | | | M | | | \$ |
| GCSO | Gas cyl shot off | | | *** | | | | |
| HBL | Heavy bolt lift | | | | 4444 | | | |
| HMSC | Heading mismatch-steps on case | | *************************************** | | | | | |
| HPA | High pressure ammo | | *************************************** | | | | | |
| HUR | Hard under rail | | *************************************** | | | | ***** | |
| JCS | Jumps cartridge | | - | | | | ž. | |
| JM | Jumps magazin e | | | | | | | |
| OC | Jars off | | A-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1 | | | | | |
| LB | Light blow | | | | | | | |
| MAH | Magazine assembles hard | | | | | | | |
| MCW | Magazine capacity wrong | | | | | | | |
| MFA | Misfires (ammo) | | | | | | | |
| MFOP | Magazine follower out of position | | - | | | | | |

| ML | Magazine logse | | | | | |
|------|-------------------------------|---------|---------|--|-------|--|
| MALH | Magazine lo ads hard | | | | | |
| MRH | Magazine removes hard | | | | | |
| ОН | Opens hard | | | | | |
| OR | Over-ndes | što. | | | | |
| PH | Pulls hard | <i></i> | | | | |
| PSI | Proof stamp illegible | | | | | |
| PSM | Proof stamp missing | | | | | |
| RBOC | Rings and bulges on case | | | | | |
| RDW | (Action) release doesn't work | | | | | |
| RIC | Rings in chamber | | | | | |
| RIS | Ring in sholder | | | | 55s. | |
| RS | Rim srem | | | | | |
| SBC | Stems bottom chambers | | | | | |
| SBE | Stems bbl extension | | | | | |
| SCB | Stock cracked or broken | | | ************************************** | | |
| SCX | Shell catches | | | | | |
| SHI | Short indent | | | | | |
| SI | Stems incline | | | | ***** | |
| SIC | Stems in chamber | | | | ž | |
| SL | shaves lead | | | | | |
| SLC | Stems left side of chamber | | | | | |
| SMOC | Stretch marks on case | | | | | |
| SOR | Stem over-ride | | | | | |
| SP | Stems port | | | | | |
| SR | Shoulder rough | | | | | |
| SRC | Stems right side of chamber | | | | | |
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| AI-P | Assembly incompleye at proof | | | | | | |
|--------|---|------------|---|------|---------------------------------------|---------|--|
| 868 | Barrel bracket gracked or broken at proof | | | | | | |
| BC-P | Blows cases at proof | | *************************************** | | | | |
| BEB-P | Barrel extension broken at proof | | ranning and a second | | | | |
| BLP-P | Blanked primer at proof | | \$40. | | | | |
| BLSO-P | Barrel lug shot off 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 | | | | | Sec. | |
| FF-P | Fails to fire 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 | | | | | | |
| UNCM-P | Uncoded proof malfunctions | | *************************************** | | | 2000 | |
| | | · | | | | - 2 | |

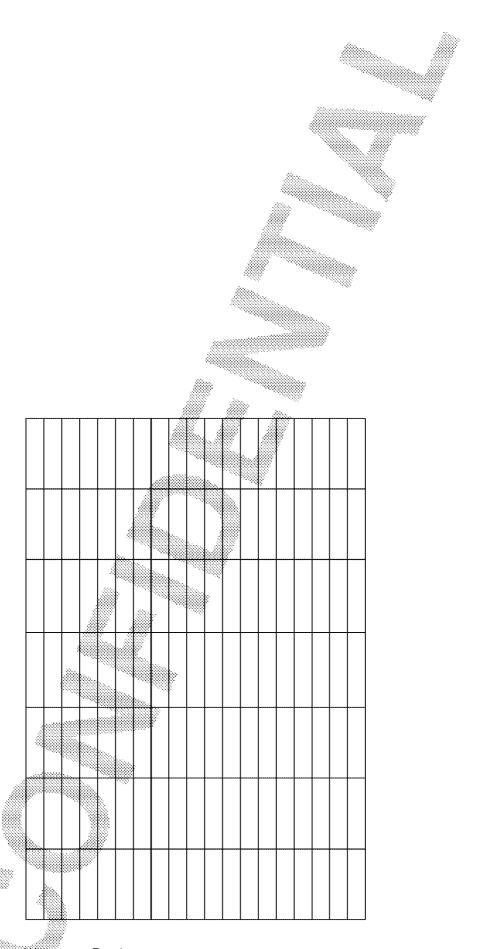












Subject to Protective Order - Williams v. Remington

| | 1000000000 | ************************************** | | | | | | | | | |
|-------|------------|--|-----------|--|------------------|----------|-------|----|---|---|---|
| Summa | ary | Total | Test + Pr | oof Failures | 0 | | | | | | |
| | | | Tot | al Rejected: | 0 | | | | | | |
| Summa | | | Overall I | oof Failures al Rejected: Reject Rate: | | | | | | | |
| | | | | Shot: | | | | | | | |
| | | Proof | | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | | | Percent | 0 | Mari | | | | | |
| | | | | Shot. | | 38688F | | | | | |
| | | Test | * ** | Reje cted : | \boldsymbol{a} | 0 | O | 0 | 0 | Đ | 0 |
| | | | 188 | Percent: | G. | 0 | | | | | |
| | | | | 1,53391.72 | 1 4000000 | ¥ .0000¥ | 19988 | 4. | | | |
| | | Target | | Rejected: | 0 | 9 | i) | 0 | 0 | 0 | 0 |
| | | • | | Percent: | | | | | | | |

| CODE | MALFUNCTION INDEX | 700 SPS | 700 SPS \$8 | 700 BDL & ADL | 700 SS | 790 CDL | 700 POLICE | MODEL 7 |
|-------|--|---------|--|------------------|--------|---------|------------|---------|
| | | | *********** | | | | X | |
| AB | Action binds | | | <i></i> | | | | |
| BABS | Bulge at body shoulder | | vening the same of | | | | | |
| BAC | Burr at chamber | | *************************************** | | | | | |
| BBMA | BBL-to-bolt misalignment | | | | **** | | 3000 | |
| ВВ | Bolt binds/catches | | | | | | | |
| BCOBS | Bolt catches on bolt stop | | | | | | | |
| BCOF | Bolt catches on follower | | - | | | | | |
| ВС | Blows cases | | | | | | 8 | |
| BHR | Bolt hits receiver | | | | | | | ***** |
| BHS | Bolt plug hits safety switch | | | | | | | |
| BLOP | Bar lock or disconnector out of position | | | | | | | |
| BLSO | Barrel lug shot off | | *** | | | | | |
| BPO | Bolt pulls out | | | | | | | |
| BSSM | Bolt stems shell in magazine | | | | | | | |
| BWCD | Bolt won't cam down | | | | | | | |

BWCFM

CD

СН

Bolt won't close over full magazine

Case dented

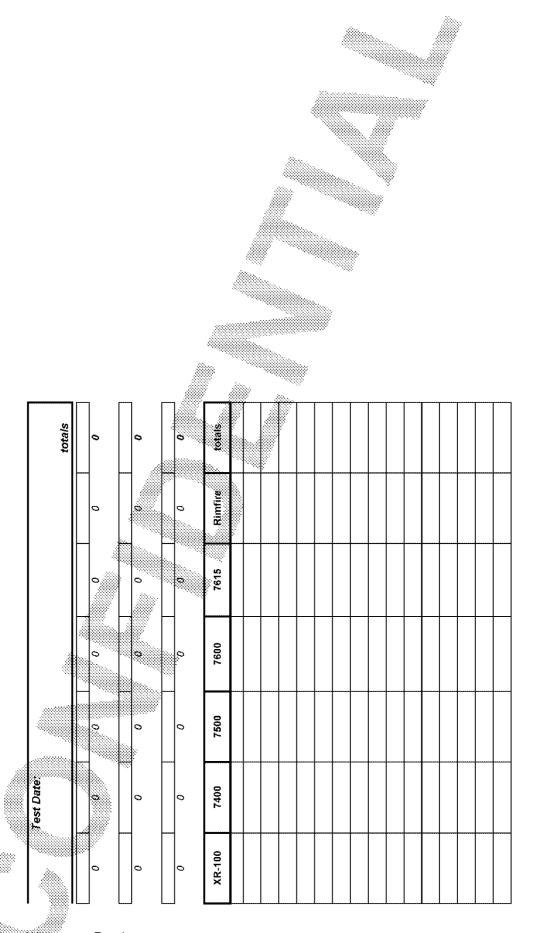
Closes hapt

| | ***** | | 1 | | | | | |
|------|-----------------------------------|------------|------|---------|--------|------------|-------|-------|
| FA | Fires automatically | | | | | | | |
| FB | Follower binds | | | | | | | |
| FC | Fails to connect | | | | | | | |
| FCB | Fore-end cracked of broken | | | | | | | |
| FD | Follows-down | | što. | | | | | |
| FF | Fails to fire | | | | | | | |
| FFP | Flat firing pin | | | | | | | |
| FOS | Fires on safe | · · · · // | | | | | | |
| FPHB | Firing pin hits bbl | | | | | | | |
| FPHI | Firing pin hits inside rim | | | | | | | |
| FPO | Floor plate opens | | | | | <i>**</i> | | |
| FPOH | Floor plate opens hard | | | | | *** | Sec. | |
| FSR | Fires when safe is released | | | 11/11/1 | *** // | | | |
| FT | Follower tips | | | | | | | |
| GCSO | Gas cyl shot off | | | *** | | | | |
| HBL | Heavy bolt lift | | | | 4444 | | | |
| HMSC | Heading mismatch-steps on case | | | | | | | |
| HPA | High pressure ammo | | | | | | | |
| HUR | Hard under rail | | | | | | ***** | |
| JCS | Jumps cartridge | | | | | | 8 | |
| JM | Jumps magazin e | | | | | | | ***** |
| JO | Jars off | | | | | | | |
| LB | Light blow | | | | | | | |
| MAH | Magazine assembles hard | | | | | | | |
| MCW | Magazine capacity wrong | | | | | | | |
| MFA | Misfires (ammo) | | | | | | | |
| MFOP | Magazine follower out of position | | | | | | | |
| | | - | | | | | | |

| ML | Magazine logse | | *************************************** | | | | | |
|------|-------------------------------|-----------|---|-----|--|---|-------|------|
| MLH | Magazine loads hard | | *************************************** | | | | | |
| MRH | Magazine removes hard | . | *********** | | | | | |
| ОН | Opens hard | | *************************************** | | | | | |
| OR | Overandes | | | | | | | |
| 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 | · · · · · | <u> </u> | | | | | |
| RIS | Ring in sholder | | | | | | Sax. | |
| RS | Rim srem | | *************************************** | | ****/ | | | |
| SBC | Stems bottom chambers | | ********* | *** | | | | |
| SBE | Stems bbl extension | | 400 | 1% | | | | |
| SCB | Stock cracked or broken | | *************************************** | | 100 | | | |
| SCX | Shell catches | | - | | | | | |
| SHI | Short indent | | *************************************** | | | | | |
| SI | Stems incline | | ************************************** | | | | ***** | |
| SIC | Stems in chamber | | *************************************** | | | | ž. | |
| SL | shaves lead | | *************************************** | | | | | **** |
| SLC | Stems left side of chamber | | *************************************** | | | | | |
| SMOC | Stretch marks on case | | *************************************** | | | | | |
| SOR | Stem over-ride | | *************************************** | | | | | |
| SP | Stems port | | *************************************** | | | | | |
| SR | Shoulder rough | | | | | | | |
| SRC | Stems right side of chamber | | - | | | _ | | |

| SRIC | Specific rin gs in chamber | | | | | | |
|--------|-----------------------------------|-----|------|----------|---------|--|-------|
| SSOC | Surface scratches on case | | | | | | |
| STC | Stems top chamber | | | | | | |
| SWE | Safety switch works too easily | | | | | | |
| SWH | Safety switch works too hard | | što. | | | | |
| 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 | | | | | Sec. | |
| | | | | 11/11/16 | *** | | |
| HI | High | | | | | | |
| LO | Low | | | | | | |
| LEFT | Left | | | | ******* | | |
| RIGHT | Right | | | | | | |
| DG | Doesn't Group | | | | | | |
| FSST | Front sight tipped | | | | | ************************************** | |
| RSTT | Rear sight tipped | | | | | 8 | |
| 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 | | - | | | | |
|--------|---|------------|--|------------|----------|------|---------|
| 868 | Barrel bracket cracked or broken at proof | | | | | | |
| BC-P | Blows cases at proof | | - | | | | |
| BEB-P | Barrel extension broken at proof. | | - | | | | |
| BLP-P | Blanked primer at proof | | ása. | | | | |
| BLSO-P | Barrel lug shot off 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 | | | | | 55o. | |
| FF-P | Fails to fire at proof | | - | <i>200</i> | **** | | |
| GCSO-P | Gas cylinder shot off at proof | | *************************************** | ********** | . | | |
| MSI-P | Magnaflux stamp illegible on bbl | | | *** | | | WW 1000 |
| 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 | | * Table * Tabl | | | | |
| | | | | | | ; | |

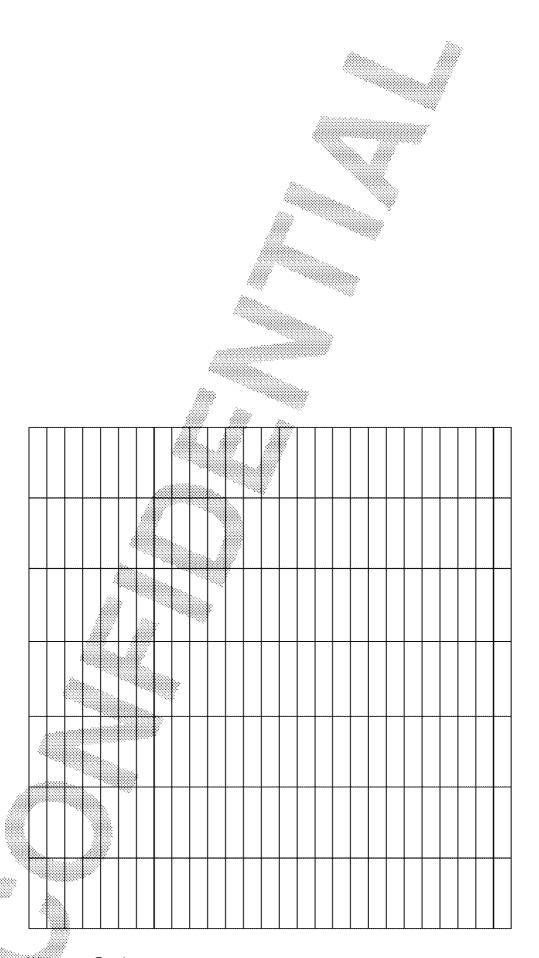


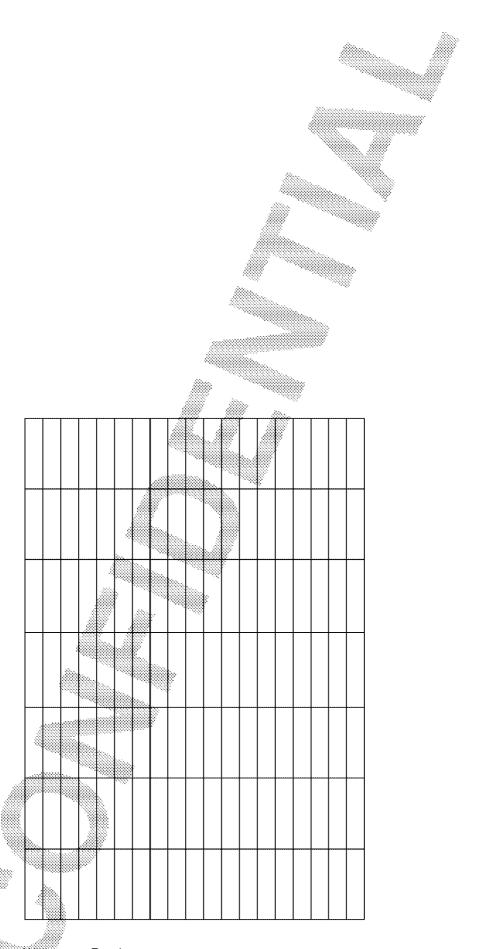
Subject to Protective Order - Williams v. Remington











Subject to Protective Order - Williams v. Remington

| | /////////////////////////////////////// | <u>k. </u> | | | | | | | | |
|-------|---|---|---|----------------|----------|--------|--------|---|---|---|
| Summa | ary To | tal Test + P | roof Failures | 0 | | | | | | |
| | | Tc | ital Rejected: | 0 | | | | | | |
| | | To Overali | tal Rejected: Reject Rate: | | | | | | | |
| | Pro | of . | \$hot: | × I | | | | | | |
| | Pro | of | Rejected | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | | Percent: | 0 | doos. | | | | | |
| | | | Shot. | | WWF | | | | | |
| | Tes | t i i i | Reje cted : | Q. | 0 | O | 0 | 0 | Đ | 0 |
| | | 3 | Rejected: Percent: Shot: Rejected: | Q | 0 | | | | | |
| | | | Shot. | 200 4 7 | | 700000 | Δ. | | | |
| | Targ | get . | Rejected: | 0 🧼 | | ŧ, | 0 | 0 | 0 | 0 |
| | ` | • | Percent: | 0 | , | 0 | 0 | | | |
| | | | | | 20110011 | 1///// | ****** | | | |

| CODE | MALFUNCTION INDEX | 700 SPS | 700 SPS \$8 | 700 BDL & ADL | 700 SS | 700 CDL | 700 POLICE | MODEL 7 |
|-------|--|---------|---|------------------|--------|---------|------------|---------|
| | | | *************************************** | | | | | |
| AB | Action binds | | | | - 4 | | | |
| BABS | Bulge at body shoulder | | *************************************** | | | | | |
| BAC | Burr at chamber | | *************************************** | | | | | |
| BBMA | BBL-to-bolt misalignment | | - | | ***** | | | |
| вв | Bolt binds/catches | | | | | | | |
| BCOBS | Bolt catches on bolt stop | | *************************************** | | | ., | | |
| BCOF | Bolt catches on follower | | 200 | | | | ***** | |
| вс | Blows cases | | | | | | | |
| BHR | Bolt hits receiver | | 110 | | | | | |
| BHS | Bolt plug hits safety switch | | 1111 | | | | | |
| BLOP | Bar lock or disconnector out of position | | *** | | | | | |
| BLSO | Barrel lug shot off | | | | | | | |
| BPO | Bolt pulls out | | | | | | | |
| BSSM | Bolt stems shell in magazine | | ************************************** | | | | | |
| BWCD | Bolt won't cam down | | 1100 | | | | | |

| | olt won't close over full magazine | 1 | | | | |
|------------------------|-------------------------------------|------|---|--------|-------|--------|
| CD C | | | | | | |
| OD000000000 00000000 1 | ase dented | | | | | |
| сн сі | loses harð | | | | | |
| CLM C | an't laod magazine | | | | | |
| co ci | ot-off | žto. | | | | |
| CR C | cuts rim | | | | | |
| CS C | ases swell | | | | | |
| CTOG CI | chamber tom or gouged | | | | | |
| CTP C | reepy trigger pull | | | | | |
| CWSB Ca | ams wrong side of action bar | | | | | |
| DBB Do | oesn't blow back | | | *** | | |
| DCS Do | ouble click in safety switch | | | | 550. | |
| DCT Do | ouble click in trigger | | | | | |
| DCU D | loesn't close-up | | *************************************** | | | |
| DE Do | oesn't eject | | 1995 | | | |
| DEL DO | loesn't eject live round | | | ****** | | |
| DFB D | oesn't feed back | | | | | |
| DFU Do | loesn't feed up | | | | | |
| DLO Do | oesn't lock open (after last shell) | | | | ***** | |
| DLU D | loesn't lock-up | | | | 8 | |
| DS De | ead safe | | | | | ****** |
| DX Do | loesn't extract | | | | | |
| DXL D | loesn't extract live round | | | | | |
| EDS Ex | xtractor drops shell | | | | | |
| ESB Ej | jector sticks back | | | | | |
| ESCR E | mpty shell catches receiver | | | | | |
| ESS Ex | xtractor stems shell | | | | | |

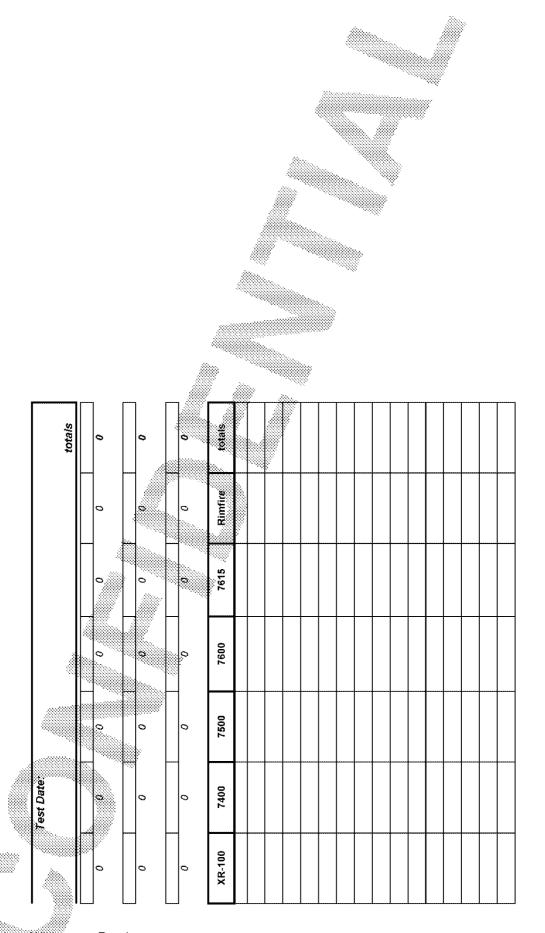
SRIC

SSOC

Specific rings in chamber

Surface scratches on case

| - 20 | \$1834.00 CO TO TO TEXT (\$1.00) | | | | | | | |
|--------|---|------|--|-----|--------|---|--------|-----------------------|
| AI-P | Assembly incompleye at proof | | | | | | | |
| 868 | Barrel bracket gracked or broken at proof | | | | | | | |
| BC-P | Blows cases at proof | | | | | | | |
| BEB-P | Barrel extension broken at proof | | | | | | | |
| BLP-P | Blanked primer at proof | | | | | | | |
| BLSO-P | Barrel lug shot off at proof | | <i>*************************************</i> | | | | | |
| 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 | | | | | | Sec. | |
| FF-P | Fails to fire at proof | | | | | | | |
| GCSO-P | Gas cylinder shot off at proof | Anna | | | | | | |
| MSI-P | Magnaflux stamp illegible on bbl | | | *** | | | | |
| MSM-P | Magnaflux stamp missing on bbl | | | | 1900 B | | | |
| PP-P | Pierced primer at proof | | | | | | | |
| SCB-P | Stock cracked or broken at proof | | | | | | | |
| UNCM-P | Uncoded proof malfunctions | | | | | | ****** | |
| · | · · · · · · · · · · · · · · · · · · · | · | · | · | | · | - | 2,688,667 (2,698,667) |



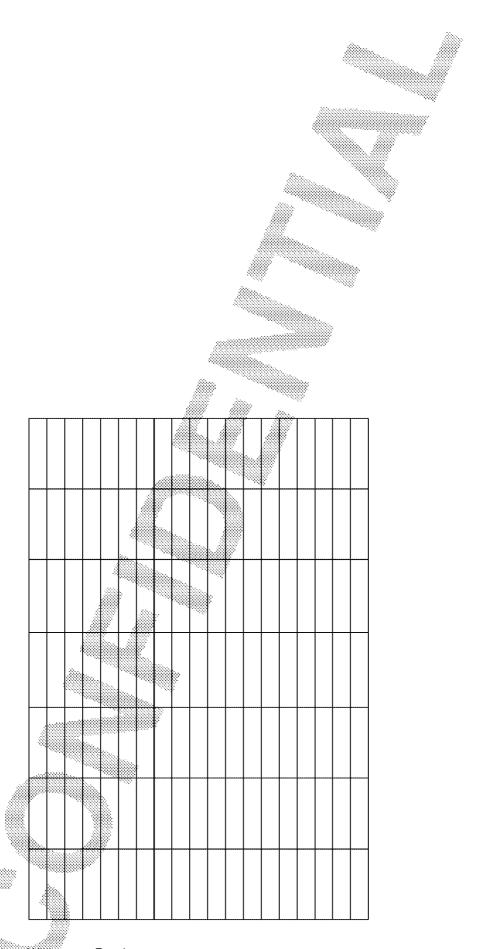
Subject to Protective Order - Williams v. Remington











Subject to Protective Order - Williams v. Remington

| | 77799977799907 | | | | | | | | | |
|-------|----------------|--------------|--|----------------|------|-----------|------------|---|---|---|
| Summa | ary | Fotal | Test + Proof Failures | 0 | | | | | | |
| | | | Total Rejected: Overall Reject Rate: | 0 | | | | | | |
| | | | | | | | | | | |
| | , | | Shot. Rejicted: Percent. Shot. Rejected: Percent: | ilion. | | | | | | |
| | ŀ | roof | Rejected. | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | " | Percent: | <i>a</i> . | 860. | | | | | |
| | | | Shot. | lian i | | | | | | |
| | 7 | Test 🐃 | Shot. Reje pled ; Percent: | $oldsymbol{q}$ | 0 | O | 0 | 0 | Đ | 0 |
| | | | Percent: | а | 0 | | | | | |
| | | | Shot: Rejected: | | 2007 | | <i>A</i> . | | | |
| | 7 | arget | | 0 /// | 99 | 70 | 0 | 0 | O | 0 |
| | | - | Percent: | 0 | 0 | Ü | 0 | | | |
| | | | | | | | | | | |

| CODE | MALFUNCTION INDEX | 700 SPS | 700 SPS \$8 | 700 BDL & ADL | 700 SS | 700 CDL | 700 POLICE | MODEL 7 |
|-------|--|---------|---|------------------|--------|---------|------------|---------|
| | | | *************************************** | | | | | |
| AB | Action binds | | | | - 4 | | | |
| BABS | Bulge at body shoulder | | *************************************** | | | | | |
| BAC | Burr at chamber | | *************************************** | | | | | |
| BBMA | BBL-to-bolt misalignment | | - | | ***** | | | |
| вв | Bolt binds/catches | | | | | | | |
| BCOBS | Bolt catches on bolt stop | | *************************************** | | | ., | | |
| BCOF | Bolt catches on follower | | 200 | | | | **** | |
| вс | Blows cases | | | | | | | |
| BHR | Bolt hits receiver | | 110 | | | | | |
| BHS | Bolt plug hits safety switch | | 1111 | | | | | |
| BLOP | Bar lock or disconnector out of position | | *** | | | | | |
| BLSO | Barrel lug shot off | | | | | | | |
| BPO | Bolt pulls out | | - | | | | | |
| BSSM | Bolt stems shell in magazine | | ************************************** | | | | | |
| BWCD | Bolt won't cam down | | 1100 | | | | | |

| | 50000000000000000000000000000000000000 | | | | | | | | _ |
|-------|--|-----|--|-----|---------|----------------|--|---------|---|
| BWCFM | Bolt won't close over full magazine | | | | | | | | |
| CD | Case dented | | | | | | | | 1 |
| СН | Closes hard | | | | | | | | 1 |
| CLM | Can't laod magazine | | | | | | | | |
| со | Cut-off | | \$20. | | | | | | |
| CR | Cuts rim | | | | | | | | 1 |
| cs | Cases swell | | | | | | | | |
| CTOG | Chamber tom or gouged | | | | | | | | |
| CTP | Creepy trigger pull | | | | | | | | |
| CWSB | Cams wrong side of action bar | | | | | | | | |
| DBB | Doesn't blow back | *** | | | | <i>2</i> ///// | | | |
| DCS | Double click in safety switch | | | | | | Siau. | | |
| DCT | Double click in trigger | | | | | | | | |
| DCU | Doesn't close-up | | *************************************** | | | | | | |
| DE | Doesn't eject | | *************************************** | /** | | | | | |
| DEL | Doesn't eject live round | | | | ******* | | | | |
| DFB | Doesn't feed back | | | | | | | | |
| DFU | Doesn't feed up | | | | | | | | |
| DLO | Doesn't lock open (after last shell) | | | | | | ************************************** | | |
| DLU | Doesn't lock-up | | | | | | 18 | | |
| DS | Dead safe | | | | | | | ******* | ľ |
| DX | Doesn't extract | | A | | | | | | |
| DXL | Doesn't extract live round | | *************************************** | | | | | | |
| EDS | Extractor drops shell | | | | | | | | |
| ESB | Ejector sticks back | | Name of the last o | | | | | | |
| ESCR | Empty shell catches receiver | | | | | | | | |
| ESS | Extractor stems shell | | | | | | | | |

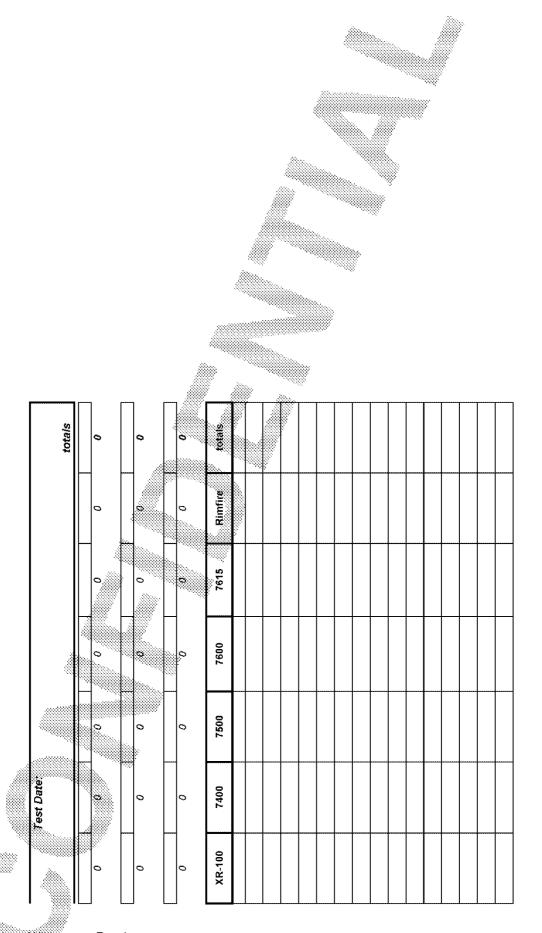
| ML | Magazine loose | A-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1 | | | | |
|------|-------------------------------|--|------|--|-------|--|
| MALH | Magazine loads hard | | | | | |
| MRH | Magazine removes hard | *************************************** | | | | |
| ОН | Opens hard | | | | | |
| OR | Over-rides | Seco. | | | | |
| 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 | | | | | |
| RIS | Ring in sholder | | | | Seo. | |
| RS | Rim srem | | | *** | | |
| SBC | Stems bottom chambers | *************************************** | | | | |
| SBE | Stems bbl extension | *************************************** | **** | | | |
| SCB | Stock cracked or broken | | | ************************************** | | |
| SCX | Shell catches | | | | | |
| SHI | Short indent | | | | | |
| SI | Stems incline | | | | ***** | |
| SIC | Stems in chamber | | | | ž. | |
| SL | shaves lead | | | | | |
| SLC | Stems left side of chamber | A | | | | |
| SMOC | Stretch marks on case | *************************************** | | | | |
| SOR | Stem over-ride | *************************************** | | | | |
| SP | Stems port | No. of Contract of | | | | |
| SR | Shoulder rough | | | | | |
| SRC | Stems right side of chamber | | | | | |

SRIC

Specific rings in chamber

| SSOC | Surface scratches on case | | | | | |
|--------|---------------------------------|------|----------|---|---------------|-------|
| STC | Stems top chamber | | | | | |
| SWE | Safety switch works too easily | | | | | |
| SWH | Safety switch works too hard | žas. | | | | |
| sww | Safety ewitxh wont work | | | | | |
| TD | Tips down | | . | | | |
| TU | Tips up | | | | | |
| TWP | Trigger won't pull | | | | | |
| TWR | Trigger won't retract | | | | | |
| UNCN-T | Uncoded | | | | | |
| XH | Extracts hard | | | | 55c. | |
| | | | | | | |
| HI | High | | *** | | | |
| LO | Low | | *** | | | |
| LEFT | Left | | | | | |
| RIGHT | Right | | | | | |
| DG | Doesn't Group | | | | | |
| FSST | Front sight tipped | | | | 2004) | |
| RSTT | Rear sight tipped | | | | á | |
| 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 | | | | | | | |
|--------|---|---------------------------------------|---|------|---------------------------------------|------|------|--|
| 868 | Barrel bracket stacked or broken at proof | | *************************************** | | | | | |
| BC-P | Blows cases at proof | | *************************************** | | | | | |
| BEB-P | Barrel extension broken at proof | | *************************************** | | | | | |
| BLP-P | Blanked primer at proof | | \$40. | | | | | |
| BLSO-P | Barrel lug shot off 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 | 1 | | | | 1000 | | |
| FESO-P | Fore-end shot off at proof | | | | | | Sec. | |
| FF-P | Fails to fire 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 | | *************************************** | | | | | |
| UNCM-P | Uncoded proof malfunctions | | *************************************** | | | | 2000 | |
| | _ | <u> </u> | | | | | ; | |



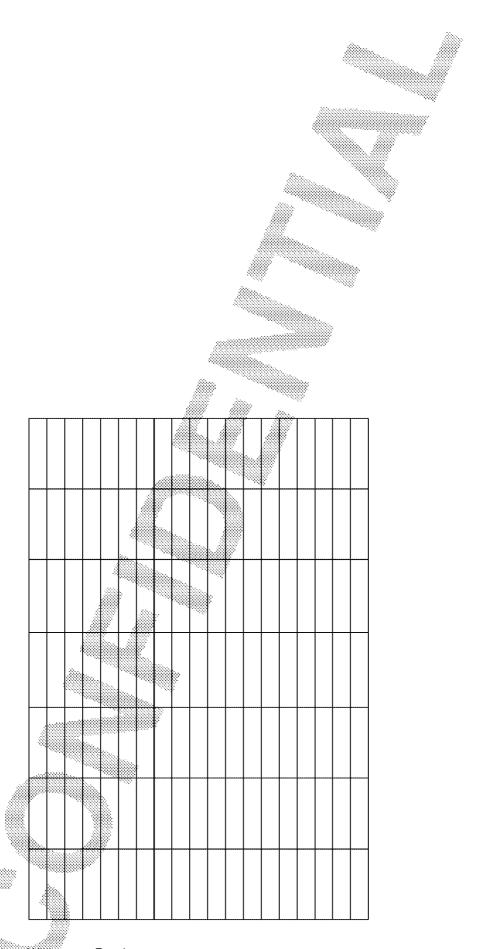
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| | /////////////// | 200 000 0000000000000000000000000000000 | | | | | | | | | |
|------|-----------------|--|---|---|---------------|---------------------|----------|--------|---|---|---|
| Summ | any | Total | Test + Proof F | ailures | (|) | | | | | |
| | | | Total Re | ejected: | (| 9 | | | | | |
| | | | Test + Proof F Tötal Re Overall Rejed | ct Rate: | | | | | | | |
| | | | , | 28655555 | | | | | | | |
| | ******* | Proof | # # # # # # # # # # # # # # # # # # # | Rejected. | 3300000000000 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | | | ⊬ercenτ, | o | 2000. | | | | | |
| | | | | Shot. | 8550. | L88888F | | | | | |
| | | Test | · · · · · · · · · · · · · · · · · · · | Reje cted : | Q. | 0 | O | 0 | 0 | Đ | 0 |
| | | | | Shot: Reje cted : Percent: Shot: Rejected: | G | 0 | | | | | |
| | | | ** | Shot: | .200 | 8 8 7 - 2000 | 1000000 | 4. | | | |
| | | Target | F | Rejected: | 0 💥 | | Ø | 0 | 0 | 0 | 0 |
| | | Ū | | Percent: | 0 | | O | 0 | | | |
| | | | | | ****** | - /////////// | 11111111 | ****** | | | |

| CODE | MALFUNCTION INDEX | 700 SPS | 700 SPS \$8 | 700 BDL & ADL | 700 SS | 790 CDL | 700 POLICE | MODEL 7 |
|-------|--|---------|--|---|--------|---------|------------|---------|
| | | | *********** | | | | X | |
| AB | Action binds | | *************************************** | <i></i> | 9996 | | | |
| BABS | Bulge at body shoulder | | *************************************** | *************************************** | | | | |
| BAC | Burr at chamber | | *************************************** | | | | | |
| ВВМА | BBL-to-bolt misalignment | | | | 788 | | | |
| ВВ | Bolt binds/catches | | *************************************** | | | | | |
| BCOBS | Bolt catches on bolt stop | | | | | | | |
| BCOF | Bolt catches on follower | | | | | | 3700 | |
| ВС | Blows cases | | - | | | | | |
| BHR | Bolt hits receiver | | | | | | | **** |
| BHS | Bolt plug hits safety switch | | *************************************** | | | | | |
| BLOP | Bar lock or disconnector out of position | | 311 | | | | | |
| BLSO | Barrel lug shot off | | | | | | | |
| вро | Bolt pulls out | | | | | | | |
| BSSM | Bolt stems shell in magazine | | - Control of the Cont | | | | | |
| BWCD | Bolt won't cam down | | | | | | | |

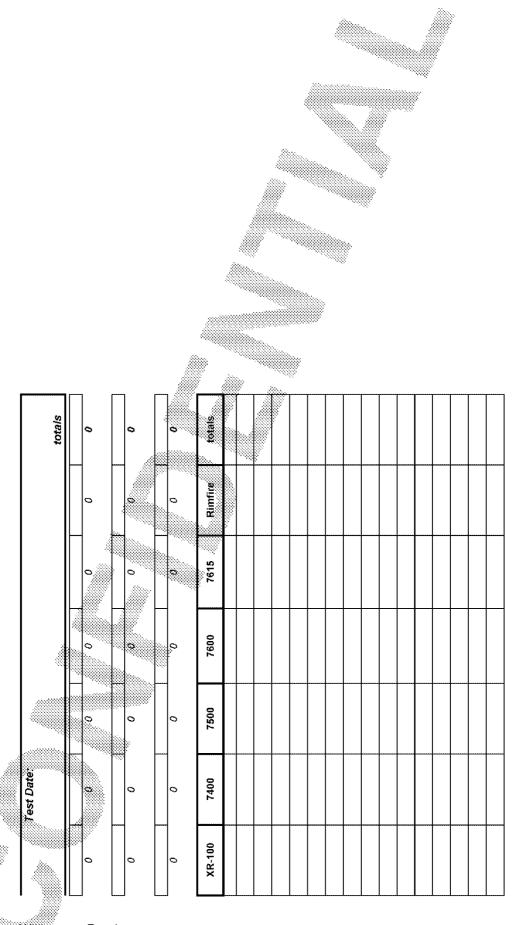
| CODE | MALFUNCTION INDEX | 700 SPS | 700 SPS SS | 700 BDL & ADL | 700 SS | 700 CDL | 700 POLICE | MODEL 7 |
|-------|--------------------------------------|---------|--|---|--------|---|------------|---------|
| BWCFM | Bolt won't close over full magazine | | *************************************** | | | | | |
| CD | Case dented | | | | | | | |
| СН | Closes haid | | * | | | | | |
| CLM | Can't laod magazine | | / /////////////////////////////////// | | | | | |
| co | Cut-off | | | S | | | | |
| CR | Cuts rim | | | | | | | |
| cs | Cases swell | 1111 | | | & | | | |
| CTOG | Chamber tom or gouged | | | | | | | |
| CTP | Creepy trigger pull | 444/ | | | | War. | | |
| CWSB | Cams wrong side of action bar | | | | | | | |
| DBB | Doesn't blow back | | *************************************** | | | | * | |
| DCS | Double click in safety switch | | 41100000 | 4////////////////////////////////////// | | | | |
| DCT | Double click in trigger | | *************************************** | | | | | |
| DCU | Doesn't close-up | | *************************************** | | **** | | | |
| DE | Doesn't eject | | A-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1 | | | | | |
| DEL | Doesn't eject live round | | N | | | *************************************** | | |
| DFB | Doesn't feed back | | *************************************** | | | | 444 | |
| DFU | Doesn't feed up | | MANAMANA | | | | | |
| DLO | Doesn't lock open (after last shell) | | AAA444 | | | | | *** |
| DLU | Doesn't lock-up | | MATERIAL PROPERTY AND ADDRESS OF THE PROPERTY ADDRESS OF THE PROPERTY AND ADDRESS OF THE PROPERTY ADDRESS OF THE PROPERTY AND ADDRESS OF THE PROPERTY ADDRESS OF THE PROPERTY AND ADDRESS OF THE PROPERTY ADDRESS OF THE PROPE | | | | | 170 |
| DS | Dead safe | | *************************************** | | | | | |
| DX | Doesn't extract | | Milanian | | | | | |
| DXL | Doesn't extract live round | | Anna- | | | | | |
| EDS | Extractor drops shell | | - | | | | | |
| ESB | Ejector sticks back | | | | | | | |
| ESCR | Empty shell catches receiver | | *************************************** | | | | | |

| | | , | | T | | | | |
|-------|--------------------------------|---------|---|------------------|--------|---------|------------|---------|
| CODE | MALFUNCTION INDEX | 700 SPS | 700 SPS SS | 700 BDL & ADL | 700 SS | 700 CDL | 700 POLICE | MODEL 7 |
| ESS | Extractor stems shell | | *************************************** | | | | | |
| FA | Fires automatically | | | | | | | |
| FB ** | Follower binds | | | | | | | |
| FC | Fails to connect | | <i>i</i> ///// | | | | | |
| FCB | Fore-end cracked or broken | | | | | | | |
| FD | Follows-down | | | | | | | |
| FF | Fails to fire | | | | | | | |
| FFP | Flat firing pin | | | | | | | |
| FOS | Fires on safe | | | | | Mar. | | |
| FPHB | Firing pin hits bbl | | | | | | | |
| FPHI | Firing pin hits inside rim | | ****** | | | | * | |
| FP0 | Floor plate opens | | - | | | | | |
| FPOH | Floor plate opens hard | | ****** | | | | | |
| FSR | Fires when safe is released | | *************************************** | | **** | | | |
| FT | Follower tips | | *************************************** | | | | | |
| GCSO | Gas cyl shot off | | *************************************** | | | **** | | |
| HBL | Heavy bolt lift | | *** | | | | | |
| HMSC | Heading mismatch-steps on case | | | | | | , | |
| HPA | High pressure ammo | | *************************************** | | | | | |
| HUR | Hard under rail | | *************************************** | | | | | *** |
| JCS | Jumps cartridge | | | | | | | |
| JM | Jumps magazine | | *************************************** | | | | | |
| JO | Jars off | | *************************************** | | | | | |
| LB | Light blow | | | | | | | |
| MAH | Magazine assembles hard | | - | | | | | |
| MCW | Magazine capacity wrong | | - | | | | | |

| CODE | MALFUNCTION INDEX | 700 SPS | 700 SPS SS | 700 BDL & ADL | 700 SS | 700 CDL | 700 POLICE | MODEL 7 | |
|------|------------------------------------|--------------|---|------------------|------------|---------|------------|---------|--|
| MFA | Misfires (ammo) | | | | | | | | |
| MFOP | Magazine follower out of position. | | | | | | | | |
| ML | Magazine bose | | | | | | | | |
| MLH | Magazine loads hard | | 11/1/12 | | | | | | |
| MRH | Magazine removés hard | | | | | | | | |
| он | Opens hard | | | | | | | | |
| OR | Over-rides | | | | | | | | |
| PH | Pulls hard | | | | | | | | |
| PSI | Proof stamp illegible | | | | | Mar. | | | |
| PSM | Proof stamp missing | | 1 | | *** | | | | |
| RBOC | Rings and bulges on case | - | ******* | | | | * | | |
| RDW | (Action) release doesn't work | | *** | | | | | | |
| RIC | Rings in chamber | - | | | | | | 20 | |
| RIS | Ring in sholder | | | | | | | *** ### | |
| RS | Rim srem | **** | A | | | | | | |
| SBC | Stems bottom chambers | | | | | ***// | | | |
| SBE | Stems bbl extension | | *** | | | | ///// | | |
| SCB | Stock cracked or broken | | | | | | | | |
| SCX | Shell catches | - | | | | | | ** *** | |
| SHI | Short indent | | | | | | | | |
| SI | Stems incline | | *************************************** | | | | | | |
| SIC | Stems in chamber | | | | | | | | |
| SL | shaves lead | - | | | | | | | |
| SLC | Stems left side of chamber | and a second | | | | | | | |
| SMOC | Stretch marks on case | | | | | | | | |
| SOR | Stem over-ride | | | | | | | | |
| | | | | | | | | | |

| CODE | MALFUNCTION INDEX | 700 SPS | 700 SPS SS | 700 BDL & | 700 SS | 700 CDL | 700 POLICE | MODEL 7 |
|--------|--------------------------------|---|---|-----------|--------|---------|------------|--------------|
| SP | Stems port | ******* | | | | | | |
| SR | Shoulder mugh | | | | | | | |
| SRC | Stems right side of chamber | | | | | | | |
| SRIC | Specific rings in chamber | | <i>iii</i> | | | | | |
| ssoc | Surface scratches on case | | | da. | | | | |
| STC | Sterns top chamber | | | | | | | |
| SWE | Safety switch works too easily | | | | × | | | |
| SWH | Safety switch works too hard | | 1 ///// | | | | | |
| sww | Safety ewitxh won't work | | | | | Mila. | | |
| TD | Tips down | *** | | | | | | |
| TU | Tips up | *************************************** | ******* | | | | 20 | |
| TWP | Trigger won't pull | | | | | | | |
| TWR | Trigger won't retract | | | ***** | | | | |
| UNCN-T | Uncoded | | | | | | | |
| хн | Extracts hard | - | | | | | | |
| | | | | | | ***** | | |
| HI | High | | | | | | | |
| LO | Low | | | | | | | |
| LEFT | Left | | | | | | | *** ·******* |
| RIGHT | Right | *** | | | | | | 70- |
| 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 | **** | | | | | | |

| CODE | MALFUNCTION INDEX | 700 SPS | 700 SPS SS | 700 BDL & ADL | 700 SS | 700 CDL | 700 POLICE | MODEL 7 |
|--------|---|---------|--|---|--------------|---------|------------|---------------------------------------|
| RSTL | Rear sight lööse | | **** | | | | | |
| MGPT-G | Missing pads at target | | | | | | | |
| UNCN-G | Uncoded nonconformity at target | | | | | | | |
| | | | | | | | | |
| AI-P | Assembly incompleye at proof | | | | | | | |
| BBB | Barrel bracket cracked or broken at proof | | | | | | | |
| BC-P | Blows cases at proof | | | | * **. | | | |
| BEB-P | Barrel extension broken at proof | | | | | | | |
| BLP-P | Blanked primer at proof | **** | | | | Mar. | | |
| BLSO-P | Barrel lug shot off at proof | | | | * | | | |
| BP-P | Blown primer at proof | | ******** | | ****** | | 200 | |
| BS-P | Barrel split at proof | | | 4////////////////////////////////////// | | | | |
| DLOS-P | Doesn't lock over shells at proof | | *************************************** | | | | | |
| ESB-P | Ejector sticks back at proof | | | | - 100 | | | |
| FCB-P | Fore-end cracked at proof | | | | | | | |
| FESO-P | Fore-end shot off at proof | | Per la constante de la constan | | | ****// | | |
| FF-P | Fails to fire at proof | | *************************************** | | | | | |
| GCSO-P | Gas cylinder shot off at proof | | | | | | i | |
| MSI-P | Magnaflux stamp illegible on bbl | | | | | | | · · · · · · · · · · · · · · · · · · · |
| MSM-P | Magnaflux stamp missing on bbl | | *************************************** | | | | | *** |
| PP-P | Pierced primer at proof | | | | | | | |
| SCB-P | Stock cracked or broken at proof | | - | | | | | |
| UNCM-P | Uncoded proof malfunctions | | | | | | | |



Subject to Protective Order - Williams v. Remington

