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| 33oo | | est + Proof Failures Total Rejected: Overall Reject Rate: | 10743 1035 9.63 | | | | | | |
|------|--------|---|-----------------------|----------|---|------|--------------|-----|------|
| | | Shot: | 1271 | 521 | 1111 | 1456 | 1199 | 44 | 3136 |
| | Proof | Shot: [Rejected: | 28 | 8 | 8 | 5 | 2 | 0 | 28 |
| | Proof | Percent | 2.2 | 1.5 | 0.7 | 0.3 | 0.2 | 0.0 | 0.9 |
| | Test | Shot [| 991 | 29 | 1494 | 1977 | 1436 | 11 | 2641 |
| | Test | Rejected: | 62 | | 101 | 208 | 1 4 8 | O | 254 |
| | | Rejected: Percent Shet: [Rejected: Pergent Shot: [Rejected: | | 13.8 | 6.8 | 10.5 | 10.3 | 0.0 | 9.6 |
| | | \$hot: ¶ | 78 | 5 | . 169 | 428 | 114 | 24 | 205 |
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|-------|--|---------|---------------|------------------------|--------|---------|------------|---------|
| CODE | MALFUNCTION INDEX | 700 SPS | 700 SPS SS | 700 BDL & ADL & ADL | 700 SS | 700 CDL | 700 POLICE | MODEL 7 |
| | | 199 | 1 | / ////// | | | | |
| AB | Action binds | | | 🥢 🤭 | | | 30ec. | 8 |
| BABS | Bulge at body shoulder | | | 1 | | | | |
| BAC | Burr at chamber | 5 | | 10 | . 32 | 3 | | 17 |
| BBMA | BBL-to-bolt misalignment | | | | | | | |
| BB | Bolt binds/catches | 7 | | 34 | 29 | 9 | | 37 |
| BCOBS | Bolt catches on bolt stop | | | | | | | |
| BCOF | Bolt catches on follower | | | 3 | 2 | 4 | | |
| вс | Blows cases | | | | - | | | |
| BHR | Bolt hits receiver | | | | | | | |
| BHS | Bolt plug hits safety switch | | | | | | | 1445 |
| 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 | | | | - | 2 | | |
| CD | Case dented | | | | - | | | |

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| 700 | | | 700 SPS | 700 BDL & | | | | |
|------|--------------------------------------|---------|---------|-----------|---|----------|------------|---------|
| CODE | MALFUNCTION INDEX | 700 SPS | SS | ADL & ADL | 700 SS | 700 CDL | 700 POLICE | MODEL 7 |
| СН | Closes hard | 4 | 3 | 7 | 32 | 8 | | 1 |
| CLM | Can't load magazine | | | 1 | | 2 | | |
| co 🐃 | Cut-off | | | | | | | |
| CR | Cuts tim | | | | | | | |
| cs | Cases swell | | \$ | | | | | |
| стов | Chamber torn or gouged | 11 | | | | | | |
| СТР | Creepy trigger pull | | | | | | | |
| CWSB | Cams wrong side of action bar | | | | 80 | | | |
| 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 | | | 3 | 1 | 2 | | vo. |
| DEL | Doesn't eject live round | | | | | | | |
| DFB | Doesn't feed back | | | | 100000 | | | |
| DFU | Doesn't feed up | | | | | | | |
| DLO | Doesn't lock open (after last shell) | | | | | , | | |
| DLU | Doesn't lock-up | | | | | * | | |
| DS | Dead safe | | | 2 | 1 | 4 | | 23 |
| DX | Doesn't extract | | 1 | 1 | 1 | 3 | | |
| DXL | Doesn't extract live round | | | | 2 | | | |
| EDS | Extractor drops shell | 1 | | 1 | 8 | 16 | | 2 |
| ESB | Ejector sticks back | | | | | 1 | | |
| 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 pomect | | | | | | | |
| FCB | Fore-end cracked or broken | | | | | | | |
| FD | Fallows-down | | | | - | | | |
| FF *** | Fails to fire | | | | 2 | | | |
| FFP | Flat firing pin | "" | \$ | | | | | |
| FOS | Fires on safe | | | | | | | |
| FPHB | Firing pin hits bbl | | | | | | | |
| FPHI | Firing pin hits inside rim | | | | dia | | | |
| FPO | Floor plate opens | 10 | | | 18. | 16 | | 2 |
| FPOH | Floor plate opens hard | ***** | *** | | | | | 4 |
| FSR | Fires when safe is released | *** | | | | | | |
| FT | Follower tips | 12 | | 3//// | 1 | 18 | | 38 |
| GCSO | Gas cyl shot off | | | *************************************** | | | | · . |
| HBL | Heavy bolt lift | 1 | | 1 | 9 | 10 | | 2 |
| HMSC | Heading mismatch-steps on case | | | | | | | |
| HPA | High pressure ammo | | | | | | | <i>.</i> |
| HUR | Hard under rail | | | 1 | 3 | , | | 2 |
| JCS | Jumps cartridge | | | | | ÷ | | |
| JM | Jumps magazine | | | | 2 | | 44 | 1 |
| 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 | | | | | | | |

| | | SCB |
|-------------|--|------|
| | | scx |
| | | SHI |
| | | SI |
| | | sic |
| | | SL |
| | | SLC |
| | | SMOC |
| | | SOR |
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| | | SRC |
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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 removes hard | | | | | | | |
| ОН | Opens hard | | | | | | | |
| OR | Over-rides | 4 | | 3 | 1 | 22 | | 24 |
| PH | Pulls hard | | | | | | | |
| PSI | Proof stamp:#legible | | | | | | | |
| PSM | Proof stamp missing | | | | | | | |
| RBOC | Rings and bulges on case | · · · · · · · · · · · · · · · · · · · | | 1 | 1 | | | 16 |
| RDW | (Action) release doesn't work | | | 1 ///// | \$t | | | |
| RIC | Rings in chamber | 4 | | 22 | 52 | 4 | | 7 |
| RIS | Ring in sholder | | | | 2 | * | | |
| RS | Rim srem | *** | | | | | | |
| SBC | Stems bottom chambers | | ,, | ///2 | 1 | 12 | | 8 |
| SBE | Stems bbl extension | | | | | | | y. |
| SCB | Stock cracked or broken | | | | | | | |
| scx | Shell catches | | | | ************************************** | | | |
| SHI | Short indent | | | | | | | |
| SI | Stems incline | 1 | | 4 | 2 | 12 | | 18 |
| SIC | Stems in chamber | | | 2 | | ۶ | | 6 |
| SL | shaves lead | | | | | | 488 | |
| SLC | Stems left side of chamber | | | | | | | |
| SMOC | Stretch marks on case | | | | | | | |
| SOR | Stem over-ride | | | | 1 | 1 | | 20 |
| SP | Stems port | | | | | | | |
| SR | Shoulder rough | | | | | | | |
| SRC | Stems right side of chamber | | | 1 | | | | 3 |
| 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 | 2 | | | 2 | 1 | | |
| swH | Safety switch works too hard | 3000. | | | 4 | | | 1 |
| sww | Safety ewitxh won't work | | | | | | | |
| TD | Tips down | " | \$ | | | | | |
| TU | Tips up | | | | - | | | |
| TWP | Trigger won't pull | 777 | | | | | | |
| TWR | Trigger won't retract | | | | ć | | | |
| UNCN-T | Uncoded | | | 1 | 2. | | | 14 |
| XH | Extracts hard | *************************************** | | | ****** | 2 | | |
| | | | | ///// | | | | |
| Н | High | | ,, | | | | Žillion. | |
| LO | Low | | | | | | | y. |
| LEFT | Left | | | | | | | |
| RIGHT | Right | | | | ************************************** | | | |
| DG | Doesn't Group | | | 1 | | | | 5 |
| FSST | Front sight tipped | | | | | | | |
| RSTT | Rear sight tipped | | | | | Ÿ | | |
| RSBR | Rear sight base raised | | | | | | 488 | |
| FSTR | Front sight raised | | | | | | | |
| FSTL | Front sight loose | | | | - | | | |
| RSTL | Rear sight loose | | | | | | | |
| MGPT-G | Missing parts at target | | | | | | | |
| UNCN-G | Uncoded nonconformity at target | | | 1 | | | | 1 |
| | | | | | | | | |
| AI-P | Assembly incompleye at proof | | | | | | | |
| 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 | | | | essa. | | | |
| FCB-P | Fore-end cracked at proof | | | | | | | |
| FESO-P | Fore-end shot off at proof | | | <i>7</i> | | | | |
| FF-P | Fails to fire at proof | 1 | | | 1 | | | |
| 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 | | | 7 | 488 | | | |
| SCB-P | Stock cracked or broken at proof | | | | | | | |
| UNCM-P | Uncoded proof malfunctions | 27 | 8 | 1 | 4 | 2 | | 28 |

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| | 0 | 0 | 0 *** | 0 0.0 | | 0 | 23 | 8 | 15 |
| | 0.0 | | | 0.0 | 15 12.6 | | 1.8 | 0.3 | 6.8 |
| | R-100 | 7400 | 7500 | 7600 | 7615 | Rimfire | totals | totals | totals |

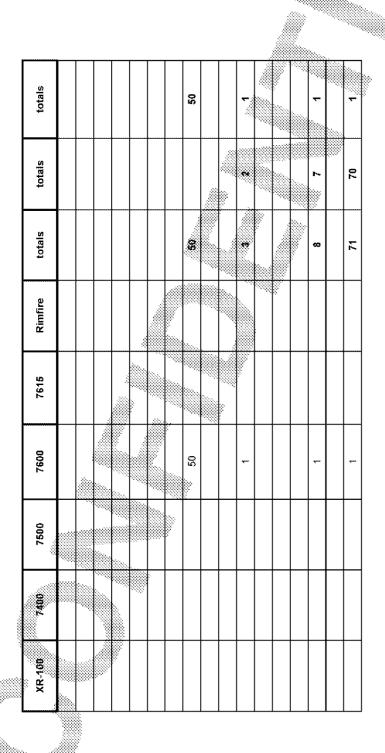
| XR-100 | 7400 | 7500 | 7600 | 7615 | Rimfire | totals | totals | totals |
|--------|------|------|------|-------|---|--------|--------|--------|
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| | | | 11 | 3 | | 22 | 8 | 14 |
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| | | | | | | 67 | 67 | |
| | | | | | *************************************** | | | |
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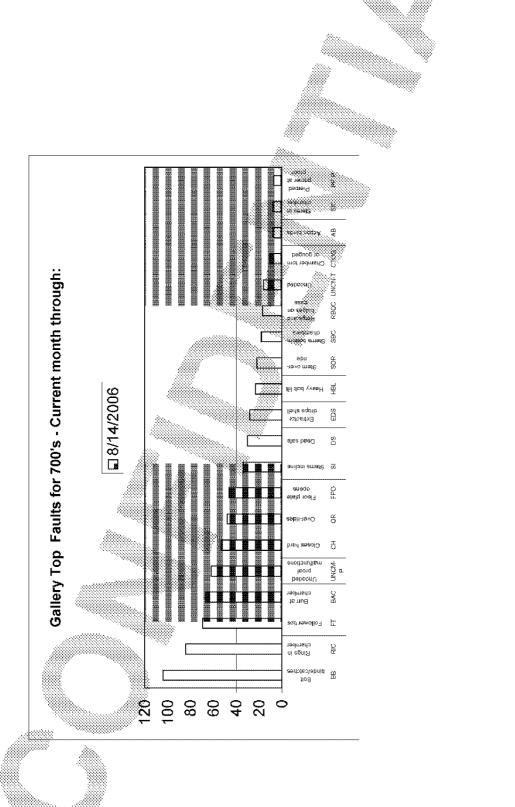
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| XR-10 | 0 | 7400 | 7500 | 7600 | 7615 | Rimfire | totals | totals | totals |
| | | | | | | | 55 | 55 | |
| | | | | | | | 3 | 3 | |
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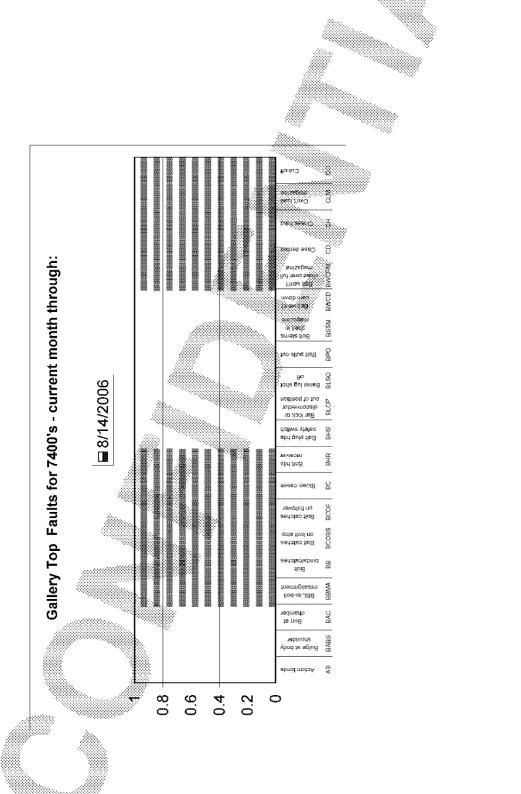
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| totals | | | | 2 | | | 46 | *************************************** | 530 | | | | 9 | | 3 | | | | | | | |
| totals | · | *************************************** | | 8 | | | 92 | * | 69 | | | | g | ************* | 35 | | *************************************** | • | | | | |
| Rimfire | | *************************************** | | ************ | | | | | | | ********** | ********** | • | *********** | *********** | ********** | *********** | ************ | ************ | ******* | *************************************** | *********** |
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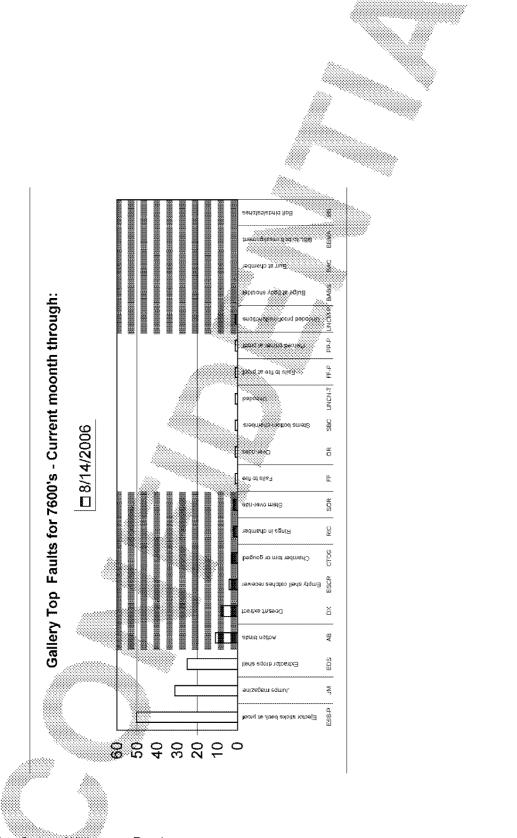
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| totais | | | 54 | | | 18 | ~~ | 68 | 2 | 23 | | | | 37 | 8 | | | 22 | | | * | | |
| totals | - | | 55 | | | 18 | * | J.G | 7 | 24 | | ************** | - | 37 | 80 | | | 25 | ************ | | * | | |
| Rimfire | ******* | *************************************** | | ********** | - A | | | | | | ********** | *********** | ********** | ************* | *********** | ************ | | *********** | *********** | 00400000 | ********** | ************* | ********** |
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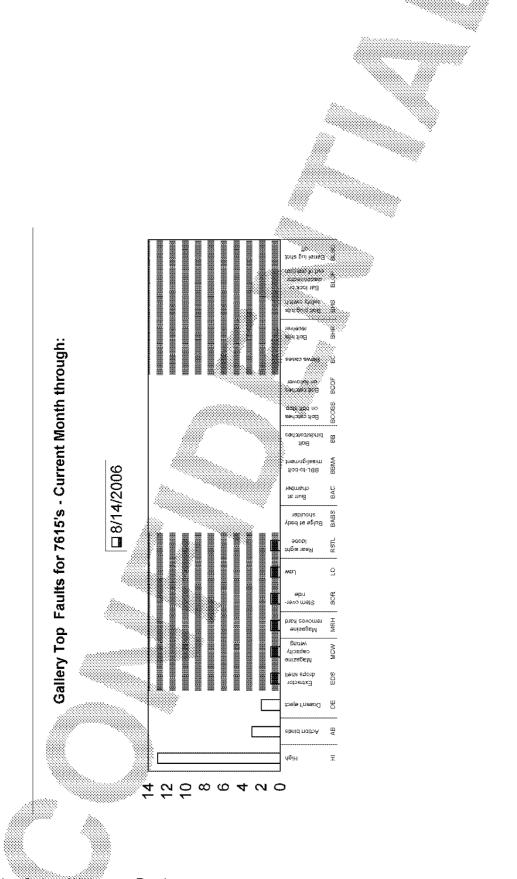
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| XR-100 | | | | | | | | | | | | | | | | | | | | | | | |











| lnn | IDall bis de fe de la |
|----------|--|
| BB | Bolt binds/catches |
| RIC | Rings in chamber |
| FT | Follower tips |
| BAC | Burr at chamber |
| UNCM-P | Uncoded proof malfunctions |
| CH | Closes hard |
| OR | Over-rides |
| FPO | Floor plate opens |
| SI | Stems incline |
| DS | Dead safe |
| EDS | Extractor drops shell |
| HBL | Heavy bolt lift |
| SOR | Stem over-ride |
| SBC | Stems bottom chambers |
| RBOC | Rings and bulges on case |
| UNGN-T | Uncoded |
| CTOG | Chamber torn or gouged |
| AB | Action binds |
| SIC | Stems in chamber |
| PP-P | Pierced primer at proof |
| DE | Doesn't eject |
| DG | Doesn't Group |
| BCOF | Bolt catches on follower |
| DX | Doesn't extract |
| HUR | Hard under rail |
| SWE | Safety switch works too easily |
| FPOH | |
| SRC | Floor plate opens hard |
| CLM | Stems right side of chamber |
| | Can't load magazine |
| JM | Jumps magazine |
| BWCFM | Bolt won't close over full magazine |
| DXL | Doesn't extract live round |
| FF | Fails to fire |
| RIS | Ring in sholder |
| SWH | Safety switch works too hard |
| XH | Extracts hard |
| ESB | Ejector sticks back |
| RDW | (Action) release doesn't work |
| FF-P | Fails to fire at proof |
| BABS | Bulge at body shoulder |
| BBMA | BBL-to-bolt misalignment |
| BCOBS | Bolt catches on bolt stop |
| BC | Blows cases |
| BHR | Boil 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 |
| CD | Case dented |
| <u> </u> | Lance delifier |



| p | |
|--------------|---|
| co | Cut-off |
| CR | Cuts rim |
| cs | Cases swell |
| СТР | Creepy trigger pull |
| CWSB | Cams wrong side of action bar |
| DBB | Doesn't blow back |
| DCS | Double click in safety switch |
| DCT | Double click in trigger |
| DCU | Doesn't close-up |
| DEL | Doesn't eject live round |
| DFB | Doesn't feed back |
| DFU | Doesn't feed up |
| DLO | Doesn't lock open (after last shell) |
| DLU | Doesn't lock-up |
| 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 |
| FSR | Fires when safe is released |
| GCSO | |
| HMSC | Gas cyl shot off 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 loose |
| MLH | Magazine loads bard |
| MRH | Magazine removes hard |
| OH | Opens hard |
| PH | Pulls hard |
| PSI | Proof stamp illegible |
| PSM | Proof stamp missing |
| RS . | Rim srem |
| SBE | Stems bbl extension |
| SCB | Stock gracked or broken |
| SCX | Shell catches |
| SHI | Short indent |
| SL | 00000000 000000000000000000000000000000 |
| SLC | |
| SMOC | Stems left side of chamber |
| CIVICO SSSSS | Stretch marks on case |



| SP | Stems port |
|--------|---|
| SR | Shoulder rough |
| SRIC | Specific rings in chamber |
| SSOC | Surface scratches on case |
| STC | Stems top chamber |
| sww | Safety ewitxh won't work |
| TD | Tips down |
| ŤŪ | Tips up |
| TWP | Trigger won't pull |
| TWR | Trigger won't retract |
| TUNIX | ringger wort 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 |
| | |
| Al-P | Assembly incompleye at proof |
| BBB | Barrel bracket cracket 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 strells at proof |
| ESB-P | Ejector sticks back at proof |
| FCB-P | Fore-end cracked at proof |
| FESO-P | Fore-end shot off at proof |
| GCSO-P | Gas cylinder shot off at proof |
| MSI-P | Magnattux stamp illegible on bbl |
| MSM-P | Magnaflux stamp missing on bbl |
| SCB-P | Stock cracked or broken at proof |





| AB | Action binds | |
|-------------|--|--------------|
| BABS | Bulge at body shoulder | |
| BAC | Burr at chamber | |
| BBMA | BBL-to-bolt misalignment | |
| BB | | |
| | Bolt binds/catches | |
| BCOBS | Bolt catches on bolt stop | |
| BCOF | Boll catches on follower | |
| BC | Blows cases | |
| BHR | Bolt hits receiver | |
| BHS | Bolt plug hits safety switch | |
| BLOP | Bar lock or disconnector out of position | n |
| 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 | 2000 |
| CD | Case dented | 4000 |
| CH | Closes hard | |
| CLM | Can't load magazine | |
| CO | Cut-off | <u></u> |
| CR | Cuts rim | · |
| CS | Cases swell | |
| CTOG | Chamber torn or gouged | <u> </u> |
| CTP | Creepy trigger pull | |
| CWSB | Cams wrong side of action bar | 48555555 |
| | | 555 |
| DBB DCS | Doesn't blow back | |
| | Double click in safety switch | |
| DCT | Double click in trigger | 3000 |
| DCU | Doesn't close-up | |
| DE | Doesn't eject | - 300 |
| DEL | Doesn't eject live round | |
| DFB | Doesn't feed back | |
| DFU | Doesn't feed up | |
| DLO | Doesn't lock open (after last shell) | Še. |
| 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 | |
| FA | Fires automatically | |
| FB | Follower binds | |
| FC | Fails to connect | |
| FCB | | ****** |
| | Fore-end cracked or broken | |
| FD | Follows-down | |
| FF | Falls to fire | |
| FFP 🔞 | Flat firing pin | |
| | | |
| FOS FPHB | Fires on safe Firing pin hits bat | |



| FPHI | Firing pin hits inside rim | 1 |
|-----------|-----------------------------------|---|
| FPO | Floor plate opens | 1 |
| FPOH | Floor plate opens hard | 1 |
| FSR | Fires when safe is released | 1 |
| FT | Follower tips | 1 |
| GCSO | Gas cyl shot off | 1 |
| HBL | Heavy bolt lift | 1 |
| HMSC | Heading mismatch-steps on case | 1 |
| HPA | High pressure ammo | ┨ |
| HUR | | 1 |
| JCS | Hard under rail | 1 |
| JM | Jumps cartridge | 1 |
| | Jumps magazine | |
| <u>10</u> | 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 | |
| MRH | Magazine removes hard | |
| ОН | Opens hard | |
| OR | Over-rides | 1 |
| PH | Pulls hard | ं |
| PSI | Proof stamp illegible | |
| PSM | Proof stamp missing | 1 |
| RBOC | Rings and bulges on case | 1 |
| RDW | (Action) release doesn't work | |
| RIC | Rings in chamber | |
| RIS | Ring in sholder | |
| RS | Rim srem | |
| SBC | Stems bottom chambers | 1 |
| SBE | Stems bbl extension | 1 |
| SCB | Stock cracked or broken | 1 |
| | | - |
| 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 | Stem over-ride | |
| SP | Sterns port | |
| SR | Shoulder rough | 1 |
| SRC | Stems night side of chamber | 1 |
| SRIC | Specific rings in chamber | 1 |
| SSOC | Surface scratches on case | 1 |
| STC , | Stems top chamber | 1 |
| SWE & | Safety switch works too easily | 1 |
| | Safety switch works too hard | 1 |
| SWW | Safety ewitch went work | 1 |
| AAAA 1999 | CANAL AMINI MARKET MALL | 1 |

| p | |
|---|---|
| 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 |
| 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 |
| 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 |
| 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 |
| PP-P | Pierced primer at proof |
| SCB-P | Stock cracked or broken at proof |
| UNCM-P | Uncoded proof malfunctions |
| CONTRACT. | Letterace State transitionality |



| ESB-P | Ejector sticks back at proof | ٦ |
|--------|--|--------------|
| JM | Jumps magazine | - |
| EDS | Extractor drops shell | 1 |
| AB | Action binds | - |
| DX | Doesn't extract | - |
| ESCR | Empty shell catches receiver | |
| CTOG | Chamber torn or gouged | _ |
| RIC | Rings in chamber | |
| SOR | Stem over-ride | - |
| FF | Fails to fire | - |
| OR | Over-rides | - |
| SBC | Stems bottom chambers | |
| UNCN-T | | -8 |
| ····· | Uncoded | |
| FF-P | Fails to fire at proof | |
| PP-P | Pierced primer at proof | (|
| UNCM-P | Uncoded proof malfunctions | |
| BABS | Bulge at body shoulder | |
| BAC | Burr at chamber | |
| BBMA | BBL-to-bolt misalignment | |
| BB | Bolt binds/catches | - C |
| BCOBS | Bolt catches on bolt stop | |
| BCOF | Bolt catches on follower | |
| BC | Blows cases | <u>\$</u> |
| BHR | Bolt hits receiver | 4 |
| 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 | è |
| CH | Closes hard | |
| CLM | Can't load magazine | |
| CO | Cut-off | |
| CR | Cuts rim | |
| 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 | |
| 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) | \dashv |
| DLU & | Doesn't lock-up | - |
| | Dead safe | |
| DXL | Doesn't extract live round | |
| | SPACELL EVITACEWAY LOUIN | |



| ESB | Ejector sticks back |
|------|-----------------------------------|
| ESS | Extractor stems shell |
| FA | Fires automatically |
| FB | Follower binds |
| FC | Fails to connect |
| FCB | Fore-end cracked or broken |
| FD | Follows-down |
| FFP | Flat firing pin |
| FOS | Fires on safe |
| FPHB | Firing pin hits bbl |
| FPHI | Firing pin hits inside rim |
| FPO | 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 |
| 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 |
| MLH | Magazine loads hard |
| MRH | Magazine removes 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 |
| RIS | Ring in sholder |
| RS | Rim srem |
| SBE | Stems bbl extension |
| SCB | Stock cracked or broken |
| SCX | Shell catches |
| SHI | Short indent |
| SI | Ctorro ingling |
| SIC | Stems in chamber |
| SL | shaves lead |
| SLC | Stems left side of chamber |
| SMOC | Stretch marks on case |
| SP | Stems port |
| SR | Shoulder rough |
| | Stems right side of chamber |
| SRC | SSEtame right cirtasat chambar |

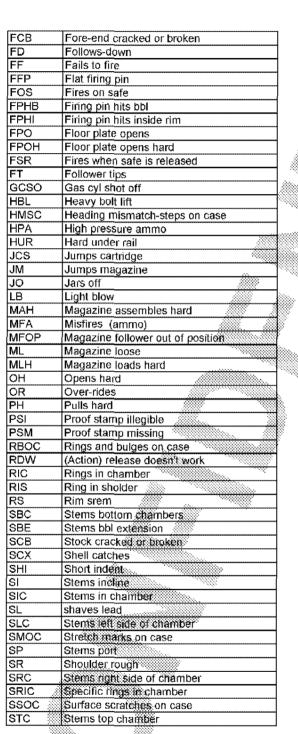


| SSOC | Surface scratches on case | |
|----------|---|-----|
| STC | Stems top chamber | |
| SWE | Safety switch works too easily | |
| SWH | Safety switch works too hard | |
| SWW | Safety ewitxh won't work | |
| TD | Tips down | |
| TU | Tips up | |
| TWP | Trigger won't pull | |
| TWR | Trigger won't retract | |
| XH | Extracts hard | |
| | | |
| HI | High | á |
| LO | Low | 9 |
| LEFT | Left | |
| RIGHT | Right | |
| DG | Doesn't Group | 300 |
| FSST | Front sight tipped | |
| RSTT | Rear sight tipped | 8 |
| RSBR | Rear sight base raised | |
| FSTR | Front sight raised | 200 |
| FSTL | Front sight loose | |
| RSTL. | Rear sight loose | |
| MGPT-G | Missing parts at target | ř |
| UNCN-G | Uncoded nonconformity at target | ò |
| | | 9 |
| Al-P | Assembly incompleye at predit | l |
| BBB | Barrel bracket cracked or broken at proof | Ŀ. |
| 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 | ř |
| BP-P | Blown primer at proof | l |
| BS-P | Barrel split at proof | l |
| DLOS-P | Doesn't lock over shells at proof | |
| FCB-P | Fore-end cracked at proof | l |
| FESO-P | Fore-end shot off at proof | |
| GCSO-P | Gas cylinder shot off at proof | |
| MSI-P | Magnaflux stamp illegible on bbl | |
| MSM-P | Magnaflux stamp missing on bbl | |
| SCB-P | Stock cracked or broken at proof | l |
| <u> </u> | ((((((((((((((((((((((((((((((((((((((| |



| Н | High | 1 |
|-------|--|-----|
| AB | Action binds | 1 |
| DE | Doesn't eject | 1 |
| EDS | Extractor drops shell | 1 |
| MCW | Magazine capacity wrong | 1 |
| MRH | Magazine removes hard | ĺ |
| SOR | Stem over-ride | |
| LO | Low | |
| RSTL. | Rear sight loose | |
| BABS | Bulge at body shoulder | |
| BAC | Burr at chamber | |
| BBMA | BBL-to-bolt misalignment | Ŕ |
| BB | Bolt binds/catches | |
| BCOBS | Bolt catches on bolt stop | |
| BCOF | Bolt catches on follower | |
| BC | Blows cases | 3 |
| BHR | Bolt hits receiver | |
| BHS | | |
| BLOP | Bolt plug hits safety switch | |
| | Bar lock or disconnector out of position | N. |
| BLSO | Barrel lug shot off | |
| BPO | Bolt pulls out | |
| BSSM | Bolt stems shell in magazine | Ŷ |
| BWCD | Bolt won't cam down | ļ., |
| BWCFM | Bolt won't close over full magazine | |
| CD | Case dented | |
| СН | Closes hard | |
| CLM | Can't load magazine | à |
| CO | Cut-off | |
| CR | Cuts rim | |
| CS | Cases swell | |
| CTOG | Chamber torn or gouged | |
| CTP | Creepy trigger pull | |
| CWSB | Cams wrong side of action bar | |
| DBB | Doesn't blow back | |
| DCS | Double click in safety switch | |
| DCT | Double click in trigger | |
| DCU | Doesn't close-up | |
| 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 | IDead safe | |
| DX | Doesi'l extract | |
| DXL | Doesn't extract live round | |
| ESB | Ejector streks back | |
| ESCR | Empty shell catches receiver | l |
| ESS | Extractor stems shell | l |
| | Fires automatically | |
| FB 🚿 | Follower binds | |
| FC 🖔 | Fails to connect | |
| | <u> </u> | |







| SWE | Safety switch works too easily |
|--------|---|
| SWH | Safety switch works too hard |
| sww | Safety ewitxh won't work |
| TD | Tips down |
| TU | Tips up |
| TWP | Trigger won't pull |
| TWR | Trigger won't retract |
| UNCN-T | Uncoded |
| XH | Extracts hard |
| 7.01 | Supremental Control of State Control of |
| 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 |
| MGPT-G | Missing parts 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 |
| 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 |
| 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 |
| | A |



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|------|-------------|--------|-------|--|----------|-------------|-------------|----------|-----|---|---|
| Summ | ary | | | of Failures | 1032 | | | | | | |
| | | | Total | Rejected: | 53 | | | | | | |
| | | | | Rejected: eject Rate: | 5.14 | | | | | | |
| | | | | Shot: [Rejected: | 348 | 69 | 193 | 112 | 235 | | |
| | *********** | Proof | | Rejected | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | | | Shot: [Rejected: Percent: Shot: [Rejected: Percent: | 0.3 | 0.0 | 0.0 | 0.0 | 0.0 | | |
| | | | | Shot. | 268 | | 202 | 142 | 270 | | |
| | | Test | | Rejected: | 5 | O. | 8 | 10 | 23 | 0 | 0 |
| | | | | Percent: | 5 1,9 | 0 | 4.0 | 7.0 | 8.5 | | |
| | | | | Shot: [Rejected: | 24 | | 12 | 138 | 25 | | |
| | | Target | | Rejected: | 0 3333 | 9 // | O O | 0 | 0 | 0 | 0 |
| | | 3 | | Percent: | O.Q | o e | 0 .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 |
|-------|--|---------|--|------------------|--------|---------|--------------|---------|
| | | | ********* | | | | 3 80- | |
| AB | Action binds | | *************************************** | <i></i> | | | | |
| BABS | Bulge at body shoulder | | renewa to the second | | | | | |
| BAC | Burr at chamber | 1 | *************************************** | 1 | | | | |
| BBMA | BBL-to-bolt misalignment | | And the second s | | 7700 | | 3//// | |
| вв | Bolt binds/catches | 1 | *************************************** | 2 | | 3 | | |
| BCOBS | Bolt catches on bolt stop | | *** | | | | | |
| BCOF | Bolt catches on follower | | 100000 | | | | 7777 | |
| ВС | Blows cases | | | | | | į. | |
| 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 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 | | *************************************** | | 3 | 1 | | |
| CLM | Can't load magazine | | *************************************** | | | | | |
| co | Cut-off | | áva. | | | | | |
| 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 | | **** | | | | 500. | |
| DCT | Double click in trigger | | | | **** | | | |
| DCU | Doesn't close-up | | | *************************************** | | | | |
| DE | Doesn't eject | | | | | | | |
| DEL | Doesn't eject live round | | hadden and a second a second and | ******* | | | |
| 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 | | |
| ESB | Ejector sticks back | | | | | 1 | | |
| ESCR | Empty shell catches receiver | | | | | | | |
| ESS | Extractor stems shell | | | | | | | |

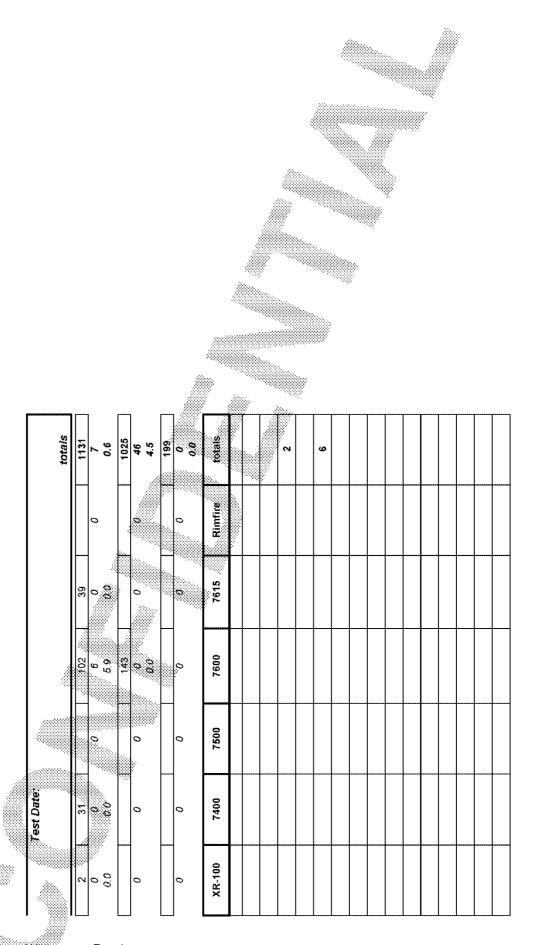
| FA | Fires automatically | | | | | | |
|------|-----------------------------------|--|-----|---------|------------|-------|-------|
| FB | Follower binds | | | | | | |
| FC | Fails to comect | *************************************** | | | | | |
| FCB | Fore-end cracked of broken | ****** | | | | | |
| FD | Follows-down | | | | | | |
| 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 | | | 4 | 2 1 | | |
| FPOH | Floor plate opens hard | | | | *** | 580. | |
| FSR | Fires when safe is released | | | | | | |
| FT | Follower tips | *************************************** | | | 4 | | |
| 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 said a said a said a said a said a said a said a said a said a said a said a said a said a | | | | | |
| HUR | Hard under rail | | | | | ***** | |
| JCS | Jumps cartridge | *************************************** | | | | á | |
| JM | Jumps magazine | | | 2 | | | **** |
| 10 | Jars off | | | | | | |
| LB | Light blow | | | | | | |
| MAH | Magazine assembles hard | | | | | | |
| MCW | Magazine capacity wrong | | | | | | |
| MFA | Misfires (ammo) | | | | | | |
| MFOP | Magazine follower out of position | | | | | | |
| | | | | | | | |

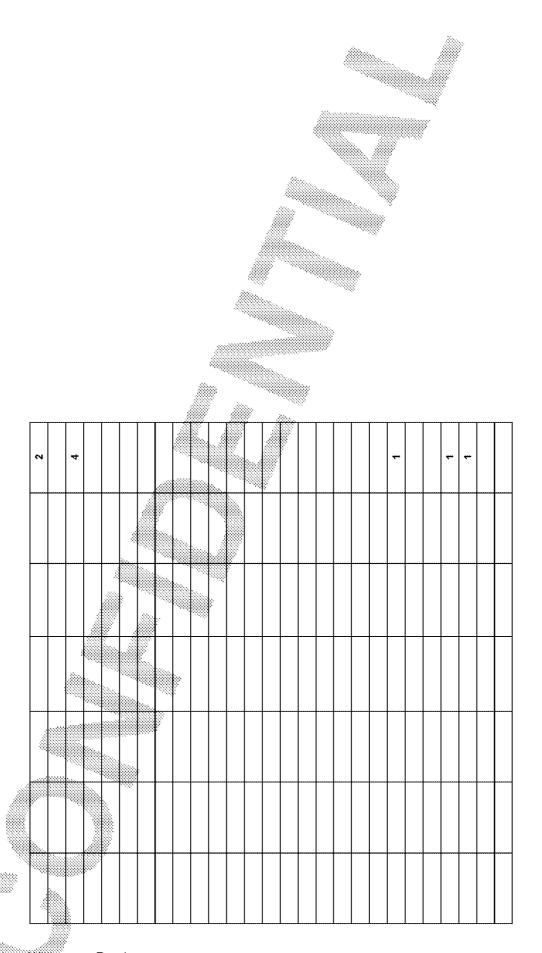
| ML | Magazine lööse | | | | | | | |
|------|-------------------------------|-------|---|-------|--|------|-------|--|
| MLH | Magazine loads hard | | | | | | | |
| MRH | Magazine removes hard | | *************************************** | | | | | |
| ОН | Opens hard | | *************************************** | | | | | |
| OR | Over-rides | | \$40. | 3 | | 8 | | |
| 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/// | | |
| RIS | Ring in sholder | | | | | | Stor. | |
| 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 | 1 | *************************************** | 2 | 1 | | ***** | |
| SIC | Stems in chamber | | | | | | , | |
| 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 | | - | | | | | |

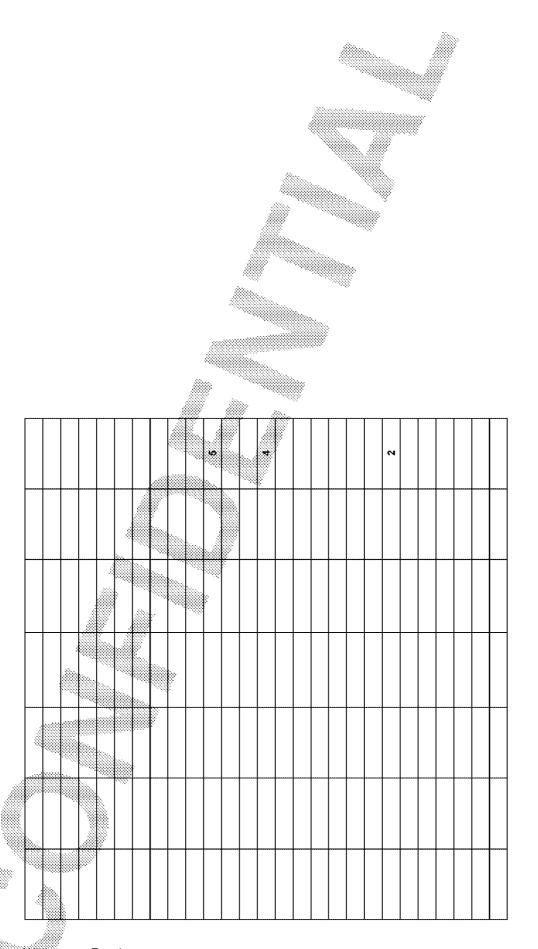
| SRIC | Specific rings in chamber | | - | | | | | |
|--------|---------------------------------|---|--|---------|----------|-------|------|-------------------|
| 8500 | Surface scratches on case | | ************************************** | | | | | |
| STC | Stems top.chamber | | *** | | | | | |
| SWE | Safety switch works too easily | 2 | | | | 1 | | |
| SWH | Safety switch works too hard | | 244. | | | | | |
| sww | Safety ewitxh won't work | | W | | | | | |
| TD | Tips down | | | | | | | |
| TU | Tips up | | | | | | | |
| TWP | Trigger won't pull | | | | * | | | |
| TWR | Trigger won't retract | | | | | | | |
| UNCN-T | Uncoded | | ////////////////////////////////////// | | *** | 11/10 | | |
| хн | Extracts hard | | | | | | 5to. | |
| | | | *************************************** | | *** | | | |
| 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 | | A THE STATE OF THE | | | | | |
| FSTL | Front sight loose | | | | | | | |
| RSTL | Rear sight loose | | | | | | | |
| MGPT-G | Missing parts at target | | - | | | | | |
| UNCN-G | Uncoded nonconformity at target | | - | | | | | |
| | | | | | | | | |
| | | | - | | | | | |

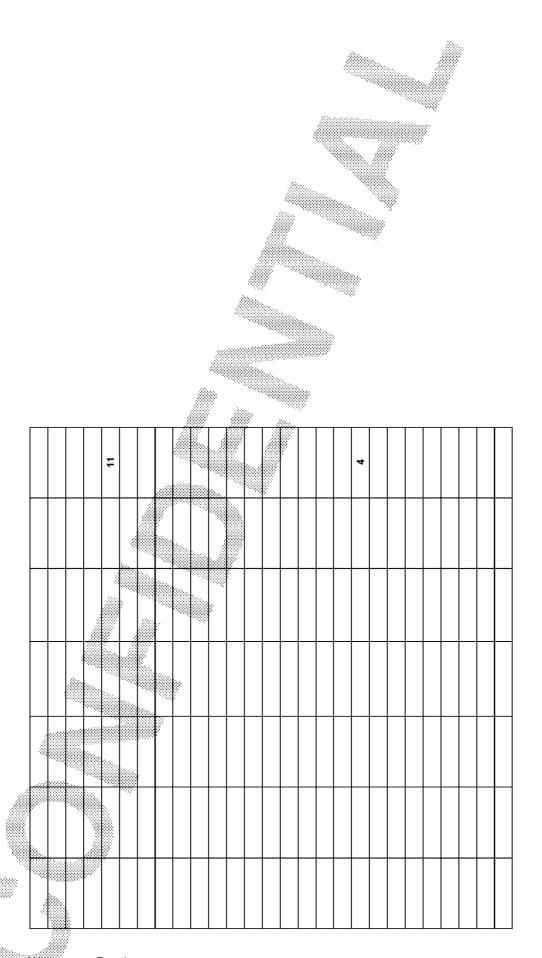
| II | |
|----------------|--|
| ΕO | |
| LE00081 | |
| | |
| 908 | |

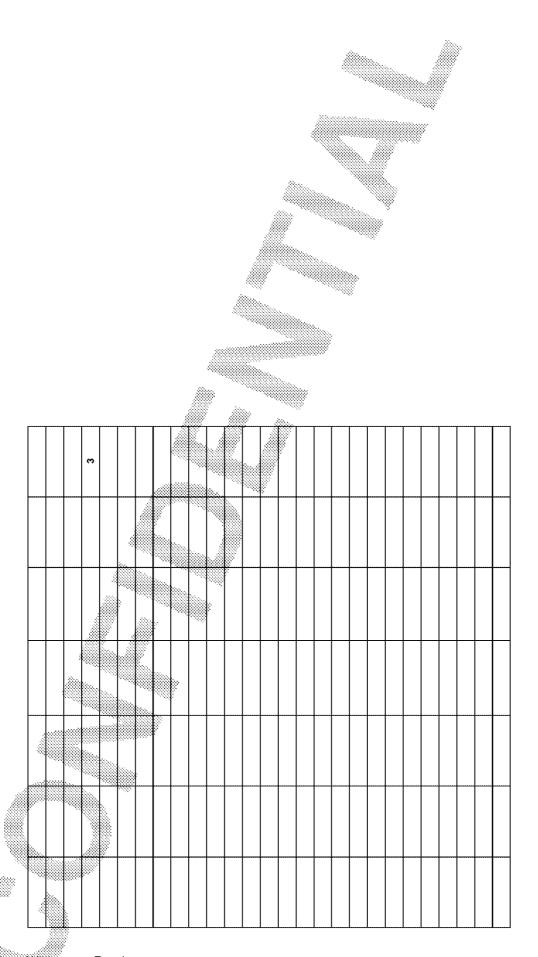
| AI-P | Assembly incompleye at proof | | A-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1 | | | | |
|--------|---|-----|---|---|--------|-------|--------------------|
| 868 | Barrel bracket gracked or broken at proof | | | | | | |
| BC-P | Blows cases at proof | | *************************************** | | | | |
| BEB-P | Barrel extension broken at proof | | | | | | |
| BLP-P | Blanked primer at proof | | \$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 | | | | | Seo. | |
| FF-P | Fails to fire at proof | 1 | *************************************** | | ***** | | |
| GCSO-P | Gas cylinder shot off at proof | | *************************************** | | | | **** |
| MSI-P | Magnaflux stamp illegible on bbl | | 4.00 | | | | |
| 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 | | *************************************** | | | ***** | |
| · | | | | · | · | - | 20000001 (2000000) |

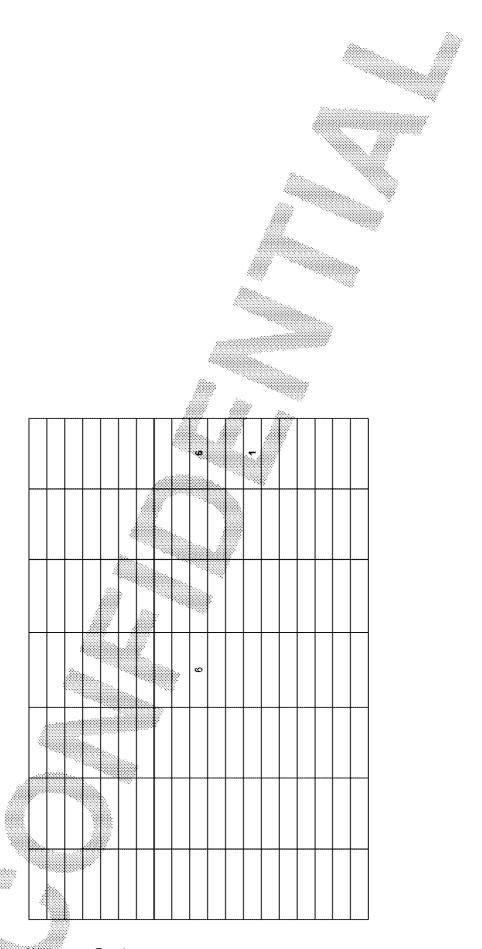












Subject to Protective Order - Williams v. Remington

| | 200000000000000000000000000000000000000 | | | | | | | | | |
|------|---|----------|--|-----------|------------------|--|------------------|-----|---|-----|
| Summ | ary T | | Proof Failures | 984 | | | | | | |
| | | | Total Rejected: all Reject Rate: | 96 | | | | | | |
| | | Over | all Reject Rate: | 9.76 | | | | | | |
| | Pro | | Shot: [| 326 | 80 | 52 | 117 | 75 | | 5 |
| | Pro | of | Shot: [Rejected: | 0 | 0 | 0 | 1 | 0 | 0 | 0 |
| | | of . | Percent Shot [| 0.0 | 0.0 | 0.0 | 0.9 | 0.0 | | 0.0 |
| | | | Shot [| 299 | 888 7 | 126 | 198 | 72 | | |
| | Tes | it 🦥 | Rejected: | 2Q. | 0 | ss. 1 | 46 | 0 | Đ | 0 |
| | | | Shot: [Rejected: Percent: Shot: [Rejected: Percent: | 20 6,7 | | . 1 . 0.8 | 23.2 | 0.0 | | |
| | | | SHOL | 26 | | - 6 - 6 - 6 - 6 - 6 - 6 - 6 - 6 - 6 - 6 | . 14 | 7 | | |
| | Tar | get | Rejected: | 0 ::::: | 9 | 0 00 | 0 0 .0 | 0 | 0 | 0 |
| | | J | Percent: | 0.Q | | 2 0 | 0.0 | 0.0 | | |

| CODE | MALFUNCTION INDEX | 700 SPS | 700 SPS \$8 | 700 BDL & ADL | 700 SS | 790 CDL | 700 POLICE | MODEL 7 |
|-------|--|---------|----------------|------------------|---|---------|------------|---------|
| | | | *********** | | 1 ************************************ | | X | |
| AB | Action binds | | | <i></i> | | | | |
| BABS | Bulge at body shoulder | | 1 | | | | | |
| BAC | Burr at chamber | 3 | | | 27 | | | |
| BBMA | BBL-to-bolt misalignment | | | | *** | | 3000 | |
| ВВ | Bolt binds/catches | 2 | | | 3 | | | |
| BCOBS | Bolt catches on bolt stop | | | | | '' | | |
| BCOF | Bolt catches on follower | | | | 1 | | **** | |
| 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 | | A-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1 | | | | | |
| CD | Case dented | | | | | | | |
| СН | Closes hand | a. | *************************************** | | 7 | | | |
| CLM | Can't laod magazine | | | | | | | |
| co | 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 | *** | | | | <i>2</i> ///// | | |
| DCS | Double click in safety switch | | | | | | Stor. | |
| DCT | Double click in trigger | | | | | | | |
| DCU | Doesn't close-up | | *************************************** | | | | | |
| DE | Doesn't eject | | *************** | 1 " | 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 | | | | 1 | | | |
| DXL | Doesn't extract live round | | | | | | | |
| EDS | Extractor drops shell | | | | | | | |
| ESB | Ejector sticks back | | | | | | | |
| ESCR | Empty shell catches receiver | | | | | | | |
| ESS | Extractor stems shell | | | | | | | |

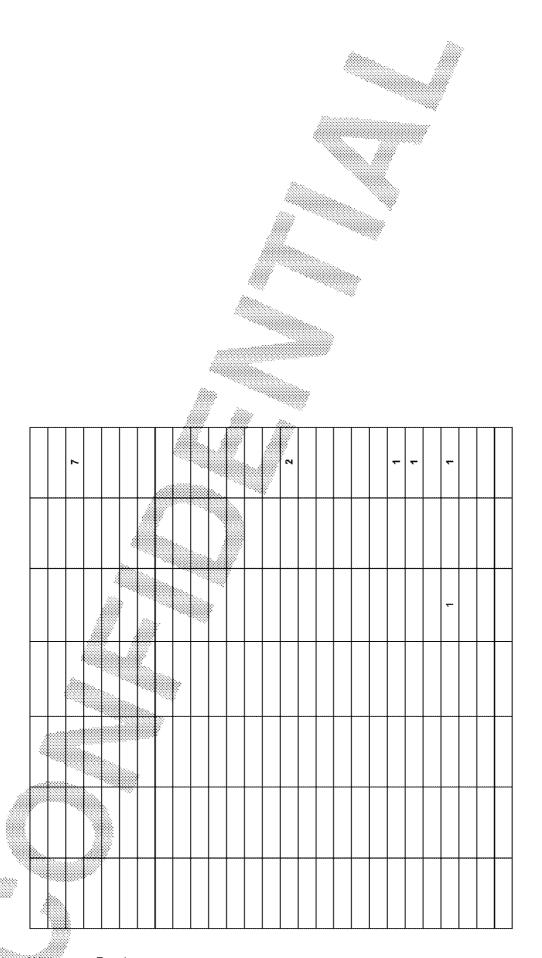
| FA | Fires automatically | | Anna Anna Anna Anna Anna Anna Anna Anna | | | | |
|------|-----------------------------------|-----|---|----|--|-------|--|
| FB | Follower binds | | | | | | |
| FC | Fails to comect | ,. | | | | | |
| FCB | Fore-end gracked or broken | | | | | | |
| FD | Follows-down | | 344. | | | | |
| 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 | 2 | | | 2 | | |
| FPOH | Floor plate opens hard | | | | | Seo. | |
| FSR | Fires when safe is released | | | | *** | | |
| FT | Follower tips | 11 | *************************************** | | | | |
| 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 magazin e | | | | | | |
| 10 | Jars off | | ********** | | | | |
| LB | Light blow | | - | | | | |
| MAH | Magazine assembles hard | | *************************************** | | | | |
| MCW | Magazine capacity wrong | | *************************************** | | | | |
| MFA | Misfires (ammo) | | - | | | | |
| MFOP | Magazine follower out of position | | | | | | |

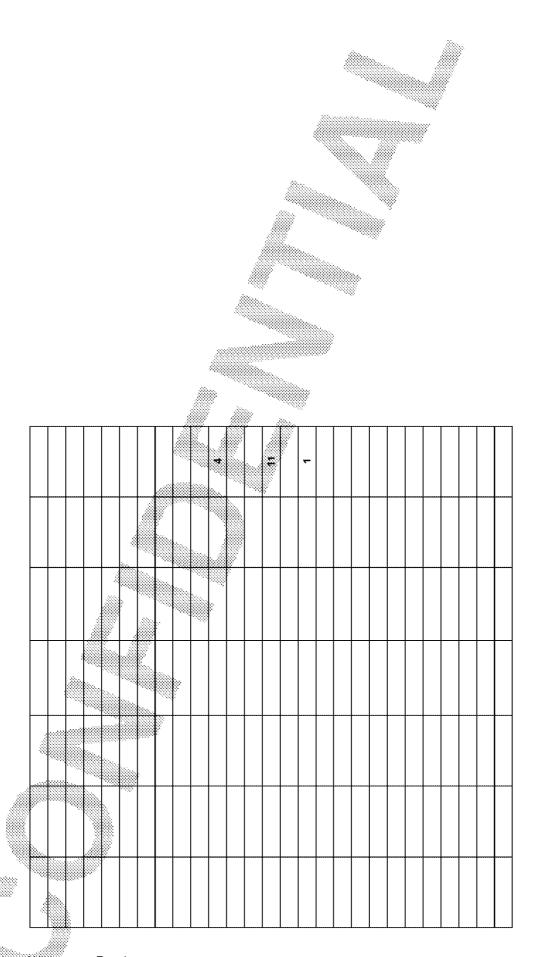
| ML | Magazine loose | | | | | | |
|------|-------------------------------|-----|-------|------------|------|-------|------|
| MLH | Magazine loads hard | | | | | | |
| MRH | Magazine removes hard | | | | | | |
| ОН | Opens hard | | | | | | |
| OR | Over-rades | 1 | \$to. | | 1 | | |
| PH | Pulls hard | | | | | | |
| PSI | Proof stamp illegible | | | | | | |
| PSM | Proof stamp missing | | | | | | |
| RBOC | Rings and bulges on case | | | | | | |
| RDW | (Action) release doesn't work | | | | | | |
| RIC | Rings in chamber | *** | | | | | |
| RIS | Ring in sholder | | | | | Sec. | |
| RS | Rim srem | | | <i>III</i> | **** | | |
| 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 | | | | | į. | |
| 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 | | | | | | |

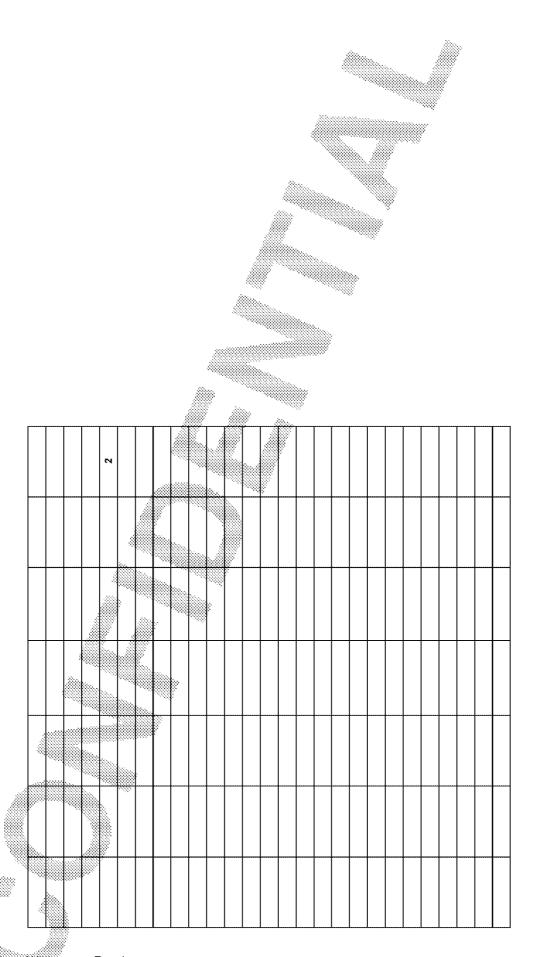
| SRIC | Specific rings in chamber | | | | | | |
|--------|---------------------------------|------|---|------|-------|-------|-----|
| SSOC | Surface scratches on case | | | | | | |
| STC | Stems top chamber | | *************************************** | | | | |
| SWE | Safety switch works too easily | | *************************************** | 1 | | | |
| SWH | Safety switch works too hard | | | | | | |
| sww | Safety ewitxh won't work | | | | | | |
| TD | Tips down | | | | | | |
| TU | Tips up | | | | | | |
| TWP | Trigger won't pull | | | | | | |
| TWR | Trigger won't retract | | | | | | |
| UNCN-T | Uncoded | **** | | 1 | | | |
| XH | Extracts hard | | *** | | 500. | | |
| | | | | **** | | | |
| HI | High | | | | | ***** | |
| LO | Low | | | | | | |
| LEFT | Left | | | 300 | | | |
| RIGHT | Right | | | | ///// | | |
| DG | Doesn't Group | | | | | | |
| FSST | Front sight tipped | | *************************************** | | 300% | | |
| RSTT | Rear sight tipped | | | | 8 | | |
| RSBR | Rear sight base raised | | | | | | |
| FSTR | Front sight raised | | | | | | , i |
| FSTL | Front sight loose | | | | | | |
| RSTL | Rear sight loose | | ************ | | | | |
| MGPT-G | Missing parts at target | | | | | | |
| UNCN-G | Uncoded nonconformity at target | | | | | | |
| | | | | | | | |
| | | | | | | | |

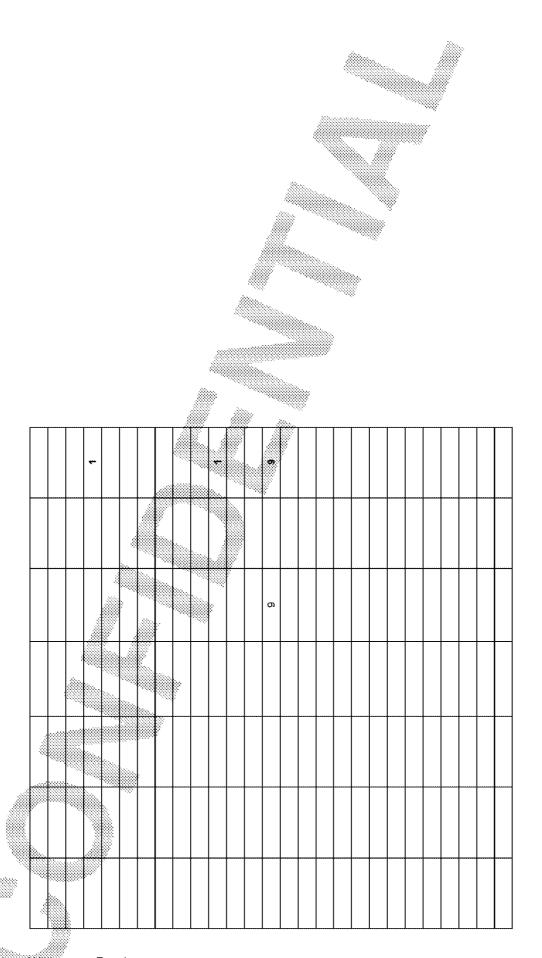
| AI-P | Assembly incompleye at proof | | 2 | | | | |
|--------|---|-----|---|------------|--|-------|--|
| 868 | Barrel bracket gracked or broken at proof | | ************************************** | | | | |
| BC-P | Blows cases at proof | | | | | | |
| BEB-P | Barrel extension broken at proof | | | | | | |
| BLP-P | Blanked primer at proof | | 244. | | | | |
| 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 | | | | | 5to. | |
| FF-P | Fails to fire at proof | | *************************************** | <i>III</i> | **** | | |
| 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 | ***** | |
| _ | | | | _ | | | |

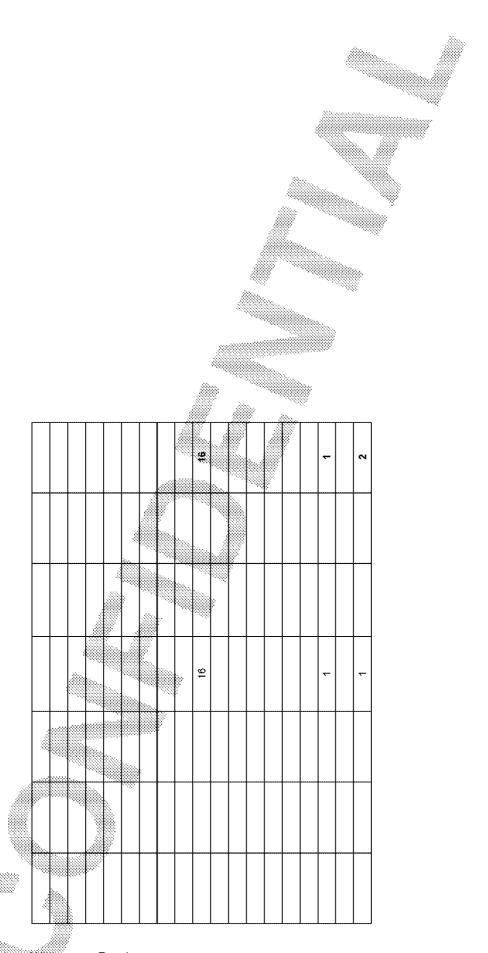
| | | | | 4700007 - 000 | 2000. 200 | 0000, 00000000 |
|--------|------|------|------|---------------|---|-----------------|
| XR-100 | 7400 | 7500 | 7600 | 7615 | Rimfire | totals |
| | | | | | *************************************** | ///// |
| | | | | | | <i>200</i> 2000 |
| | | | | | | |
| | | | | | | 30 |
| | | | | | | |
| | | | | | | 5 |
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Subject to Protective Order - Williams v. Remington

| | 200000000000000000000000000000000000000 | 000000000 | | | | | | | | | |
|-------|---|-----------|-----------|------------------------------|-------------|------|------------------|---------|-----|-----|---|
| Summa | ary | Total | | oof Failures | 927 | | | | | | |
| | | | Tota | al Rejected: | 62 | | | | | | |
| | | | Overall F | al Rejected: Reject Rate: | 6.69 | | | | | | |
| | | | | Shot: Rejected | 119 | 5 | 13 | 162 | 461 | 5 | |
| | | Proof | | Rejected | 0 | 0 | 0 | 0 | 2 | 0 | 0 |
| | | | | Percent; Shot. | 00 | 0.0 | 0.0 | 0.0 | 0.4 | 0.0 | |
| | | | | Shot. | 87 B | 88F | 153 | 232 | 256 | | |
| | | Test | * | Shot. Reje çted : | 11. | 0 | ₅₅₅ 0 | 20 | 18 | 0 | 0 |
| | | | | Percent: | 11. 11.3 | 0 | 0.0 | 8.6 | 7.0 | | |
| | | | | Spot | 6 0000 | 3000 | 333315 | 45 | 18 | | |
| | | Target | | Rejected: | 0 333 | | O | 0 | 0 | 0 | 0 |
| | | 3 | | Percent: | 0.0 | 9 | 0.0 | 0 00 | 0.0 | | |

| CODE | MALFUNCTION INDEX | 700 SPS | 700 SPS \$8 | 700 BDL & ADL | 700 SS | 700 CDL | 700 POLICE | MODEL 7 |
|-------|--|---------|---|------------------|---|---------|------------|---------|
| | | | ******* | | 1 ************************************ | | | |
| AB | Action binds | | *************************************** | 1/// | | | | |
| BABS | Bulge at body shoulder | | *************************************** | | | | | |
| BAC | Burr at chamber | 1 | ADDITION | | | 1 | | |
| BBMA | BBL-to-bolt misalignment | | - | | | | | |
| ВВ | Bolt binds/catches | | *************************************** | | 2 | 1 | | |
| BCOBS | Bolt catches on bolt stop | | *************************************** | | | | | |
| BCOF | Bolt catches on follower | | *************************************** | | | | **** | |
| 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 | | *************************************** | | | | | |
| BPO | Bolt pulis out | | *************************************** | | | | | |
| BSSM | Bolt stems shell in magazine | | | | | | | |
| BWCD | Bolt won't cam down | | | | | | | |

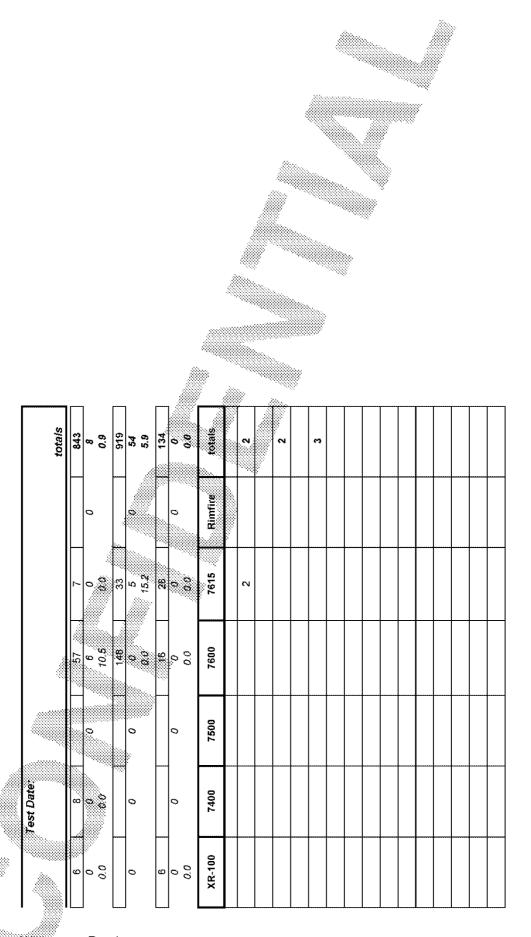
| | 1 | ŧ . | 1 | 1 | | | | |
|----------------|--------------------------------------|-----|--|------|--|---|--|--------|
| 3000000 300000 | Bolt won't close over full magazine | | *** | | | | | |
| CD | Case dented | | | | | | | |
| СН | Closes hard | | *************************************** | | 17 | | | |
| CLM | Can't laod magazine | | *************************************** | | | 1 | | |
| со | Cut-off | | 242 | | | | | |
| CR | Cuts rim | | | | | | | |
| cs | Cases swell | | | | | | | |
| CTOG | Chamber tom or gouged | 5 | | | | | | |
| СТР | Creepy trigger pull | | | | *** ********************************* | | | |
| CWSB | Cams wrong side of action bar | | | | | | | |
| DBB | Doesn't blow back | *** | | | | | | |
| DCS | Double click in safety switch | | | | | | 8ec. | |
| DCT | Double click in trigger | | 44440444 | | *** | | | |
| DCU | Doesn't close-up | | | | | | | |
| DE | Doesn't eject | | *************************************** | 1184 | | | | |
| DEL | Doesn't eject live round | | | | ****** | | | |
| DFB | Doesn't feed back | | | | | | | |
| DFU | Doesn't feed up | | *************************************** | | | | | |
| DLO | Doesn't lock open (after last shell) | | Printers and the Control of the Cont | | | | ************************************** | |
| DLU | Doesn't lock-up | | - | | | | 8 | |
| DS | Dead safe | | *************************************** | | | 1 | | ***/// |
| DX | Doesn't extract | | | | | 1 | | |
| 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 | | | | | | | |
| ESS | Extractor stems shell | | *************************************** | | | | | |

| 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 | | | | | | | |
| FPHI | Firing pin hits inside rim | | | | | | | |
| FPO | Floor plate opens | *** | | | *** | 2 × × 2 | | |
| 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 | | | | | | | |
| HUR | Hard under rail | | | | | | 2004) | |
| JCS | Jumps cartridge | | *************************************** | | | | á | |
| JM | Jumps magazin e | | | | | | | ***/// |
| 10 | Jars off | | A | | | | | |
| LB | Light blow | | *************************************** | | | | | |
| MAH | Magazine assembles hard | | | | | | | |
| MCW | Magazine capacity wrong | | | | | | | |
| MFA | Misfires (ammo) | | | | | | | |
| MFOP | Magazine follower out of position | | | | | | | |

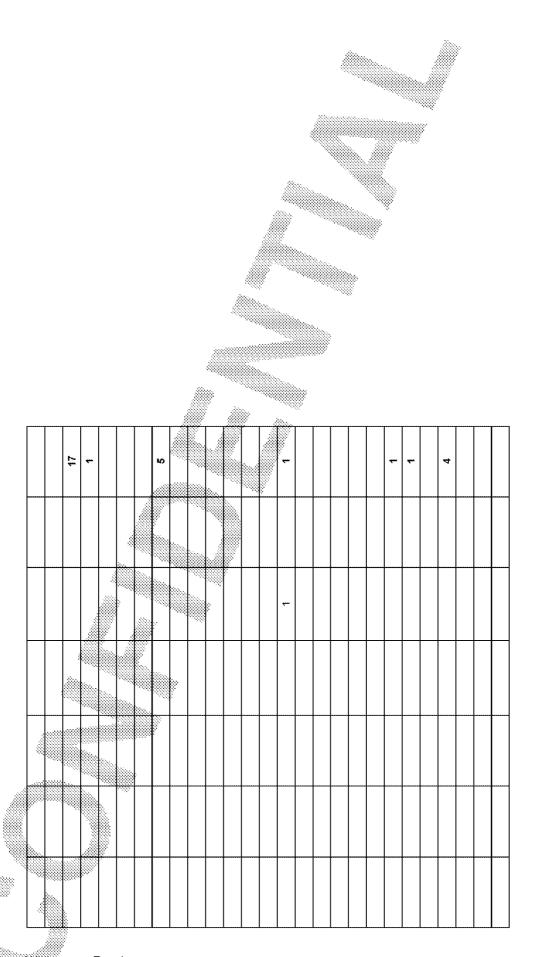
| | ······································ | | | | | | | |
|------|--|---|--|---|--|---------------|------|---------|
| ML | Magazine loose | | | | | | | |
| MLH | Magazine loads hard | | | | | | | |
| MRH | Magazine removes hard | | | | | | | |
| ОН | Opens hard | | | | | | | |
| OR | Over-rides | 1 | desc. | | | | | |
| 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 | 3 | ////////////////////////////////////// | | *** | 2 00 1 | | |
| RIS | Ring in sholder | | | | | | Sec. | |
| RS | Rim srem | | | 2000 | *** | | | |
| SBC | Stems bottom chambers | | | *************************************** | | 3 | | ilean. |
| SBE | Stems bbl extension | | | *** | | | | WW 2000 |
| SCB | Stock cracked or broken | | | | ************************************** | | | |
| SCX | Shell catches | | | | | | | |
| SHI | Short indent | | | | | | | |
| SI | Stems incline | | | | | | **** | |
| SIC | Stems in chamber | | | | | | į. | |
| 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 | | | | | | | |
| | | | | | • | | | |

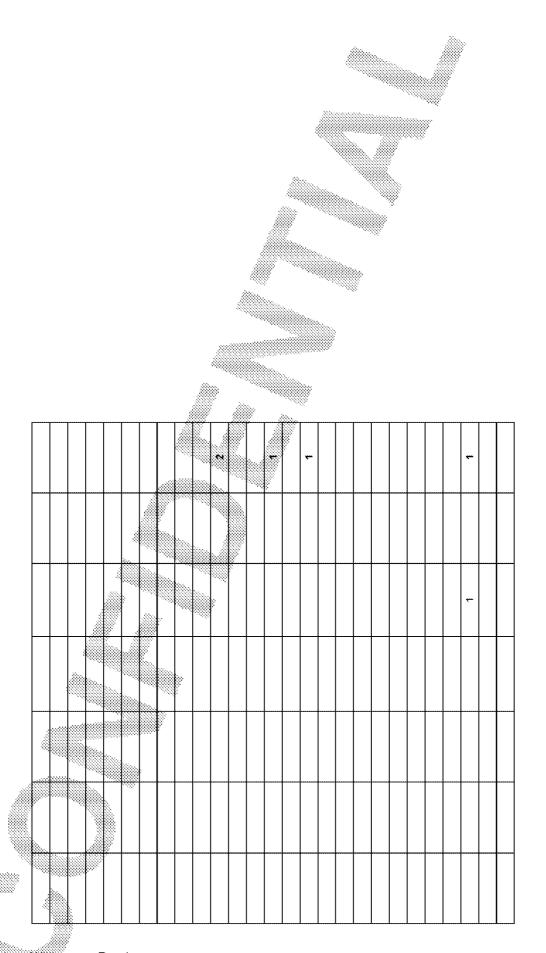
| | | | | | | | | | _ |
|--------|---------------------------------|---|---|---|--|---------------|-------|------------|-----|
| SRIC | Specific rings in chamber | | | | | | | |] |
| SSOC | Surface scratches on case | - | *** | | | | | | 1 |
| STC | Stems top.etiamber | | | | | | | | 1 |
| SWE | Safety switch works too easily | | *************************************** | | | | | | 1 |
| SWH | Safety switch works too hard | | dece. | | | | | | 1 |
| 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 | | I | | *** | <i>M</i> //// | | | 1 |
| хн | Extracts hard | | | | | 2 | Soc. | | 1 |
| | | | *************************************** | 2000 | *** | | | | 1 |
| HI | High | - | | *************************************** | | | | | 1 |
| LO | Low | | | *** | | | | *** | 1 |
| LEFT | Left | | | | 4000 | | | | 1 |
| RIGHT | Right | | | | | ***// | | | 1 |
| DG | Doesn't Group | - | | | | | | | |
| FSST | Front sight tipped | | | | | | ***** | | 17 |
| RSTT | Rear sight tipped | | | | | | | | |
| RSBR | Rear sight base raised | | | | | | | ***** | 1** |
| FSTR | Front sight raised | - | | | | | | | 1 |
| FSTL | Front sight loose | - | | | | | | | 1 |
| RSTL | Rear sight loose | - | | | | | | | 1 |
| MGPT-G | Missing parts at target | | | | | | | | 1 |
| UNCN-G | Uncoded nonconformity at target | | | | | | | | 1 |
| | | | | | | | | | 1 |
| | | | • | | • | • | | • | - |

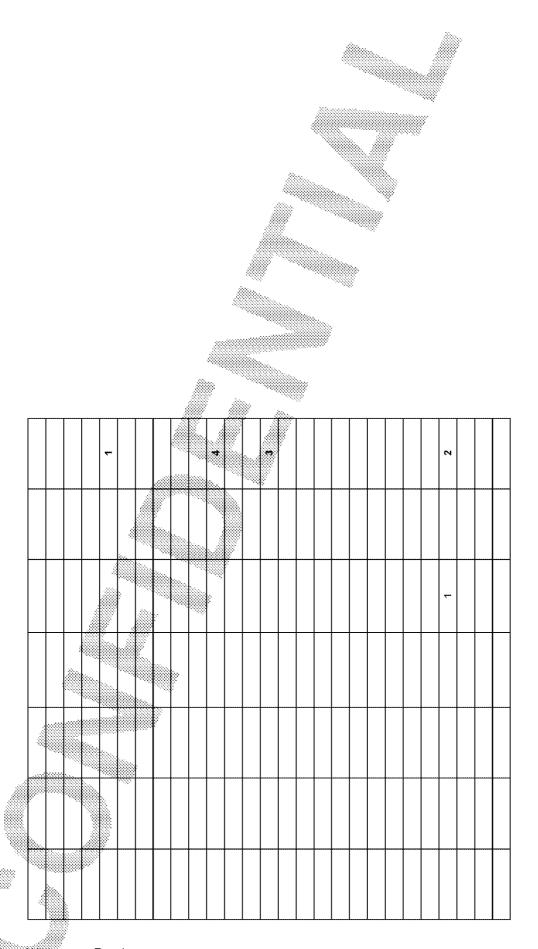
| AI-P | Assembly incompleye at proof | | | | | | | |
|--------|---|---------------------------------------|---|-----|-------|---|------|--|
| 868 | Barrel bracket gracked or broken at proof | | | | | | | |
| BC-P | Blows cases at proof | | Antonia | | | | | |
| BEB-P | Barrel extension broken at proof | | 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 | 1 | | | | | | |
| 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 | | | | | 2 | 2006 | |
| • | | | | | | | | |

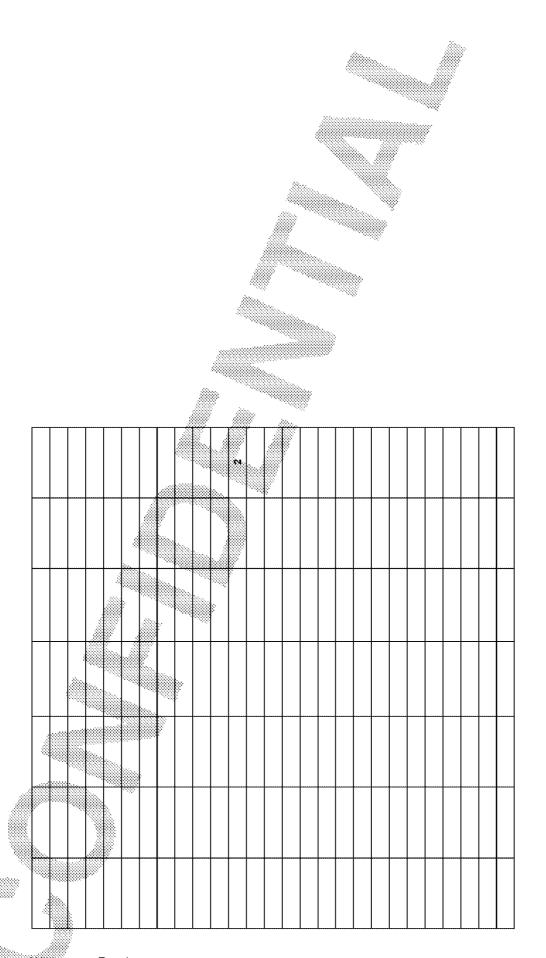


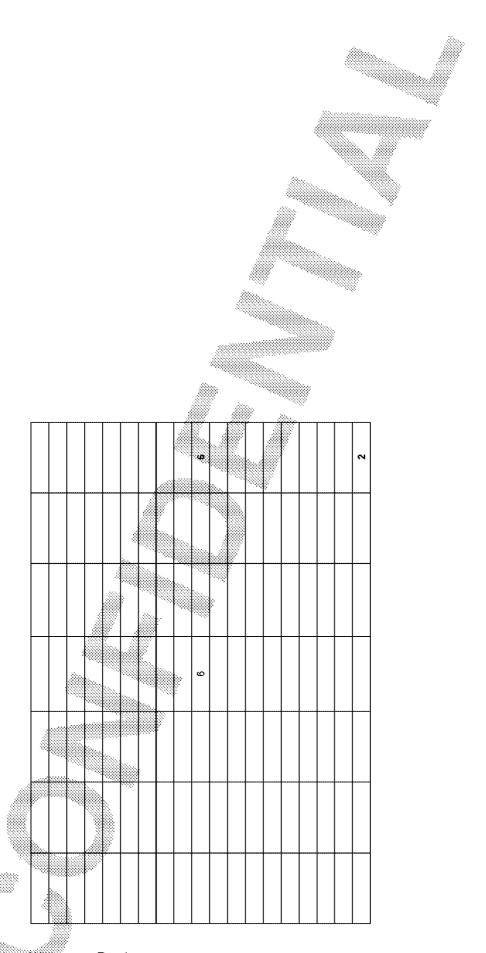
Subject to Protective Order - Williams v. Remington











Subject to Protective Order - Williams v. Remington

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| | 10000000 | ********** | | | | | | | | | |
|------|---|------------|---------------|--|------------------------|---------|-------------------|-----------------|------|-----|---|
| Summ | nary | Total | | Proof Failures | 774 | | | | | | |
| | | | To | stal Rejected: | 104 | | | | | | |
| | | | Overal | otal Rejected: l Reject Rate: | 13.44 | | | | | | |
| | | | | \$hot: | 52 | 59 | 2 | 162 | 121 | 4 | |
| | ******* | Proof | 88 8 3 | Rejected: | 8000000000 00 4 | 0 | 0 | 0 | 0 | 0 | 0 |
| | *************************************** | | | Percent | | 20.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| | | | * | Shot. | 51 | <i></i> | 22 | 259 | 279 | | |
| | | Test | | Rejected: | 6. | 0 | _{500.} 6 | 36 | 45 | 0 | 0 |
| | | | | Shot Rejedled: Percent: Shot: | 11.8 | 0 | 6 .27.3 | 13.9 | 16.1 | | |
| | | | | Shot: | 3 | 5 | 316 | 21 | 26 | | |
| | | Target | | Rejected: | 0 3888 | | 0 | 0 | 0 | 0 | 0 |
| | | 9 | | Percent: | 0. Q | 0.0 | 0 .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 | | *************************************** | | | | | |
| BABS | Bulge at body shoulder | | *************************************** | | | | | |
| BAC | Burr at chamber | | *************************************** | | 1 | | | |
| BBMA | BBL-to-bolt misalignment | | *************************************** | | ***** | | 3//// | |
| ВВ | Bolt binds/catches | | *************************************** | | 4 | | | |
| BCOBS | Bolt catches on bolt stop | | *************************************** | | | ., | | |
| BCOF | Bolt catches on follower | | ************************************** | 2 | 1 | | 7777 | |
| ВС | Blows cases | | | | | | | |
| BHR | Bolt hits receiver | | - Control of the Cont | | | | | |
| 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 | | Per la constante de la constan | | | | | |
| СН | Closes hard | | *************************************** | | 3 | 4 | | |
| CLM | Can't laod magazine | | | | | 1 | | |
| со | Cut-off | | \$20. | | | | | |
| CR | Cuts rim | | | | | | | |
| CS | Cases swell | | | | | | | |
| CTOG | Chamber tom or gouged | 5 | | | | | | |
| 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 | | *************************************** | | *** | | | |
| DCU | Doesn't close-up | | | | | | | iliano. |
| DE | Doesn't eject | | - | 2 | | 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 | | | | | | | ******* |
| DX | Doesn't extract | | | | | | | |
| DXL | Doesn't extract live round | | *************************************** | | | | | |
| EDS | Extractor drops shell | 1 | | 1 | 3 | 7 | | |
| ESB | Ejector sticks back | | | | | | | |
| ESCR | Empty shell catches receiver | | | | | | | |
| ESS | Extractor stems shell | | | | | | | |
| | • | - | • | • | • | • | | |

| FA | Fires automatically | | | | | | | |
|------|-----------------------------------|------|--|----------|--------|---|------|--|
| FB | Follower binds | | | | | | | |
| FC | Fails to connect | e.c. | | | | | | |
| FCB | Fore-end gracked of broken | | | | | | | |
| FD | Follows-down | | \$46. | | | | | |
| FF | Fails to fire | | <i>*************************************</i> | | 1 | | | |
| FFP | Flat firing pin | | | . | | | | |
| FOS | Fires on safe | | | | | | | |
| FPHB | Firing pin hits bbl | | | | | | | |
| FPHI | Firing pin hits inside rim | | | | | | | |
| FPO | Floor plate opens | *** | | | *** | 5 | | |
| FPOH | Floor plate opens hard | | | | | | 5ec. | |
| FSR | Fires when safe is released | | | | **** | | | |
| FT | Follower tips | | | | 1 | 9 | | |
| GCSO | Gas cyl shot off | | | /** | | | | |
| HBL | Heavy bolt lift | | | | 100000 | 4 | | |
| HMSC | Heading mismatch-steps on case | | | | | | | |
| HPA | High pressure ammo | | | | | | | |
| HUR | Hard under rail | | | | | | 2000 | |
| JCS | Jumps cartridge | | | | | | ; | |
| JM | Jumps magazine | | | | | | | |
| 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 lo ads hard | | ************************************** | | | | | |
| MRH | Magazine removes hard | | *************************************** | | | | | |
| ОН | Opens hard | | *************************************** | | | | | |
| OR | Over-ndes | | áva. | | | 12 | | |
| PH | Pulls hard | | | | | | | |
| PSI | Proof stamp illegible | | | | | | | |
| PSM | Proof stamp missing | | | | | | | |
| RBOC | Rings and bulges on case | | | | 1 | | | |
| RDW | (Action) release doesn't work | | | 1 //// | | | | |
| RIC | Rings in chamber | *** | // Was | | 17 | 2 برز | | |
| RIS | Ring in sholder | | **** | | 2 | 2 | 500. | |
| 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 | | | | | | | |
| | | | | | | | | |

| | | | | | | | | _ |
|---------------------------------|---|--|--|--|---|---|--|--|
| Specific rings in chamber | | | | | | | | |
| Surface scratches on case | | | | | | | | 1 |
| Stems top.etismber | | | | | | | | 1 |
| Safety switch works too easily | | | | 1 | | | | 1 |
| Safety switch works too hard | | Stra. | | 1 | | | | 1 |
| Safety ewitxh won't work | | *** | | | | | | |
| 100000000 1000000 | | | | | | | |] |
| Tibe ab | 14 | | | | | | | |
| Trigger won't pull | | | | | | | | |
| Trigger won't retract | | | | | | | | |
| Uncoded | | · | | | | | | |
| Extracts hard | | | | | | Sec. | | 1 |
| | | | <i>- 200</i> | | | | | 1 |
| High | | | | | | | | 1 |
| Low | | 1 | *** | | | | | |
| Left | | | | ***** | | | | 1 |
| Right | | | | | | | |] " |
| Doesn't Group | | | | | | | | |
| Front sight tipped | | | | | | ***** | | |
| Rear sight tipped | | | | | | ; | | |
| Rear sight base raised | | | | | | | | ľ |
| Front sight raised | | 1 | | | | | | |
| Front sight loose | | | | | | | | 1 |
| Rear sight loose | | | | | | | | 1 |
| Missing parts at target | | | | | | | | |
| Uncoded nonconformity at target | | | | | | | | 1 |
| | | | | | | | | |
| | Surface scratches on case Stems top enamber Safety switch works too enaily Safety switch works too enaily 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 Missing parts at target | Surface scratches on case Stems top chainber 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 toose 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 work! 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 asse Stems top etiamber 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 scraticities on gase Sterns top, chainber Safety, switch works too easily Safety switch works too hard Safety switch 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 base raised Front sight loose Rear sight loose Missing parts at target | Surface scratches on dase Stems top étiainber Safety switch works too easily Safety switch works foo hard 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 tose Front sight loose Missing parts at target | Surface scratches on case Stems top chamber Safety switch works too estally Safety switch works too estally Safety ewitch works too hard Safety ewitxh work Tips down Tips up 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 traised Front sight traised Front sight loose Rear sight loose Rear sight loose Missing parts at target | Surface scratches on case Stems top Strember Safety, switch works for easily Safety switch works for hard Safety switch works for 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 loose Rear sight loose Front sight loose Rear sight loose Missing parts at target |

| AI-P | Assembly incompleye at proof | | | | | | | |
|--------|---|-----|--|--------|----------|---------|------|-----|
| 868 | Barrel bracket gracked or broken at proof | | Personal Control of Co | | | | | |
| BC-P | Blows cases at proof | | *************************************** | | | | | |
| BEB-P | Barrel extension broken at proof | | | | | | | |
| BLP-P | Blanked primer at proof | | Seco. | | | | | |
| BLSO-P | Barrel lug shot off at proof | | - A. | | | | | |
| 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 | | | | | | 560. | |
| FF-P | Fails to fire at proof | | *************************************** | | *** | | | |
| GCSO-P | Gas cylinder shot off at proof | | | ****** | . | | | *** |
| MSI-P | Magnaflux stamp illegible on bbl | | - | 777 | | | | |
| 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 | | *************************************** | | | | 2006 | |
| | - | - | | • | • | • | , | |

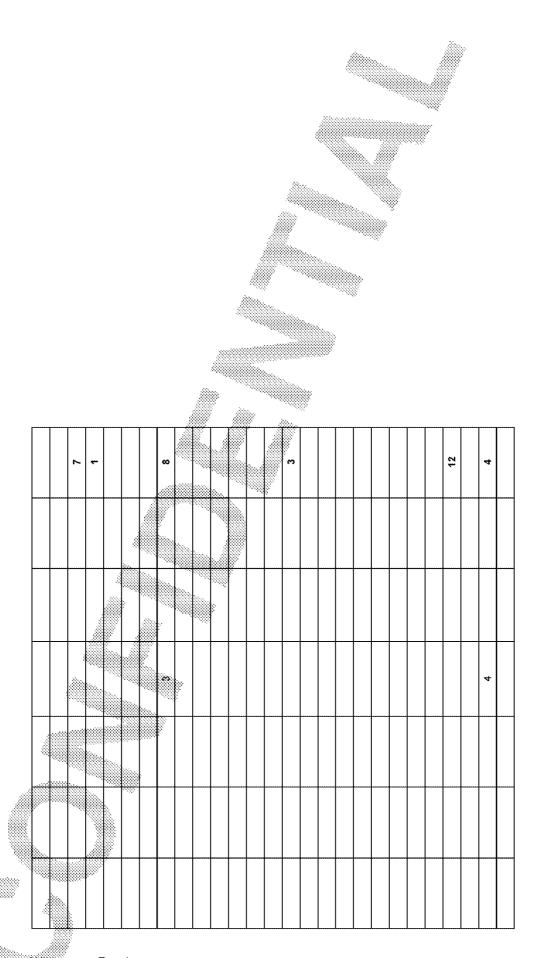
totals

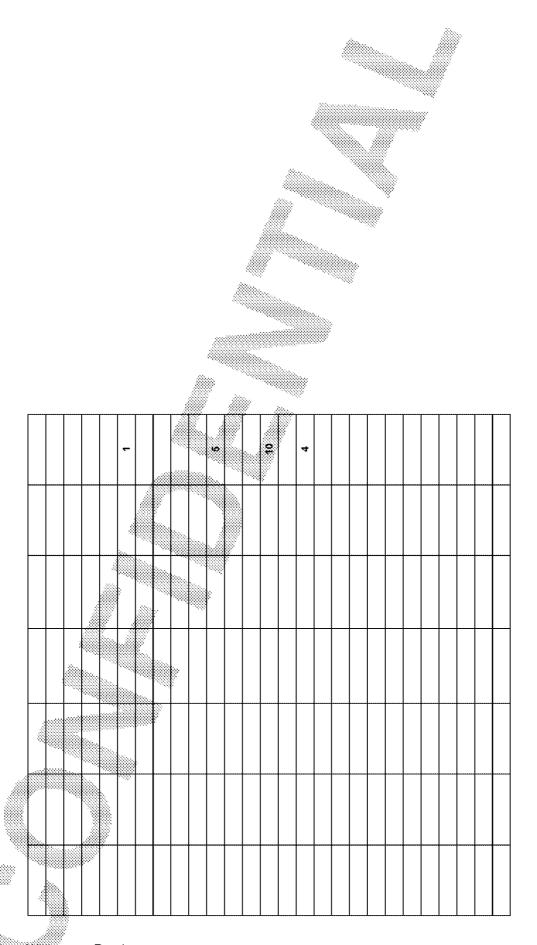
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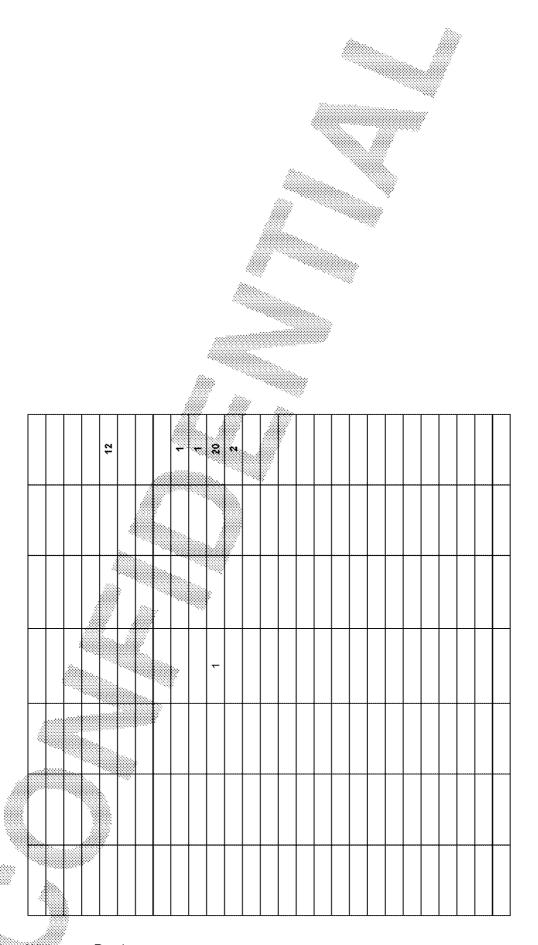
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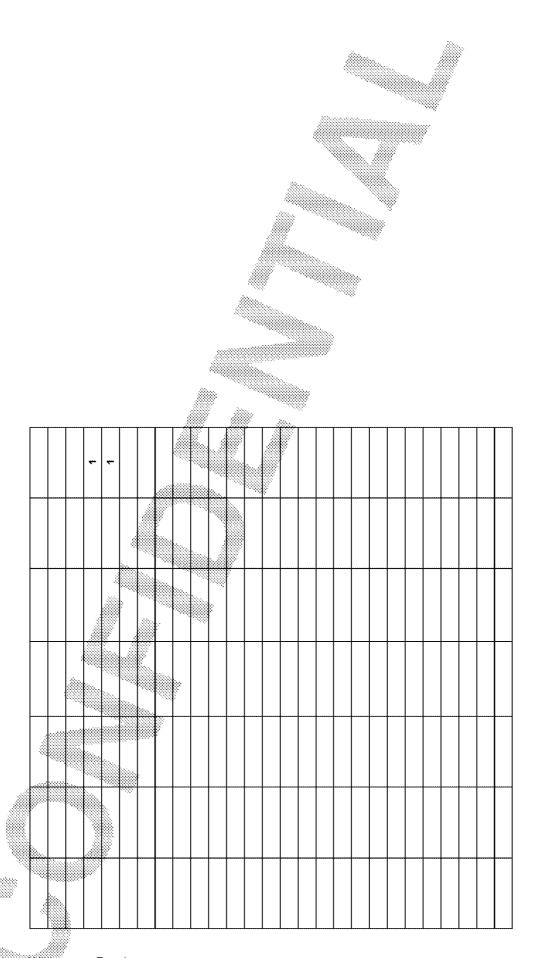
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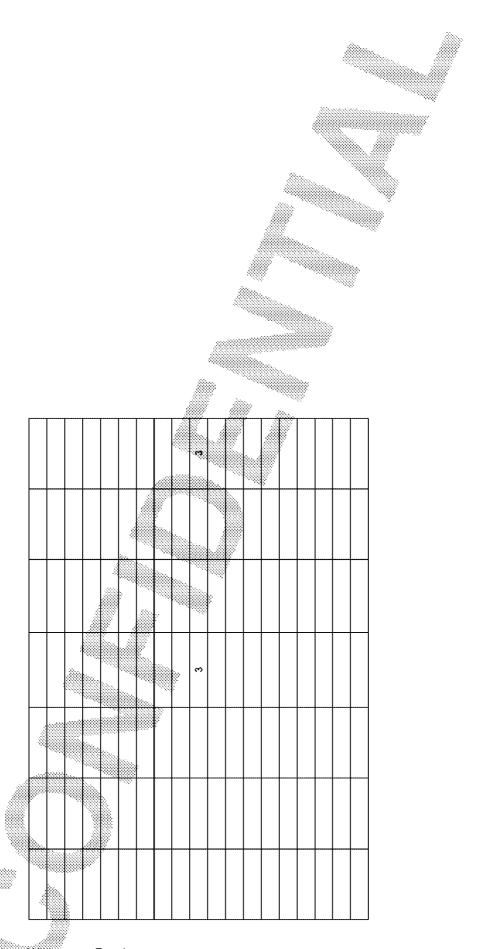
| XR-100 | 7400 | 7500 | 7600 | 7615 | Rimfire | totals |
|--------|------|------|------|------|-----------|------------|
| | | | | | ********* | |
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Subject to Protective Order - Williams v. Remington

| | 100000000000000000000000000000000000000 | | | | | | | | | | |
|-------|---|----------|---------------------------------|-----------------|-------|----------------|-------|---|---|---|---|
| Summa | any | Total | Test + Proof Faile | ires | (|) | | | | | |
| | | | Total Rejec | ted: | (|) | | | | | |
| | | 20000000 | Total Rejec Overall Reject R | ate: | | | | | | | |
| | | | | hot: | Wina. | | | | | | |
| | | Proof | Reje | hot: [cted: | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | *************************************** | | Per | cent, | 0 | 200 | | | | | |
| | | | S | not [| 855. | 1 88888 | | | | | |
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| | | Target | | | 0 🎆 | // /// | O | o | 0 | 0 | 0 |
| | | _ | Per | cent: | 0 | 0 | ţ, î, | 0 | | | |

| 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 | | | | | | **** | |
| 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 | | | | | | | |

| BWCFM | Bolt won't close over full magazine | | | | | | | |
|-------|--------------------------------------|-----|---|-----|--|---------|-------|---|
| CD | Case dented | | *************************************** | | | | | |
| СН | Closes hard | | A-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1 | | | | | |
| CLM | Can't laod magazine | | VANDETHINA | | | | | |
| со | Cut-off | | \$20. | | | | | |
| CR | Cuts rim | | | | | | | |
| cs | Cases swell | | | | | | | |
| стоб | Chamber torn or gouged | | | | | | | |
| СТР | Creepy trigger pull | | | | * | | | |
| CWSB | Cams wrong side of action bar | | | | | | | |
| DBB | Doesn't blow back | *** | | | *** | 11/1/11 | | |
| 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 | | - | | | | 8 | |
| DS | Dead safe | | | | | | | *************************************** |
| 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 | | *************************************** | | | | | |
| ESB | Ejector sticks back | | | | | | | |
| ESCR | Empty shell catches receiver | | | | | | | |
| ESS | Extractor stems shell | | | | | | | |
| | • | - | • | • | • | • | • | • |

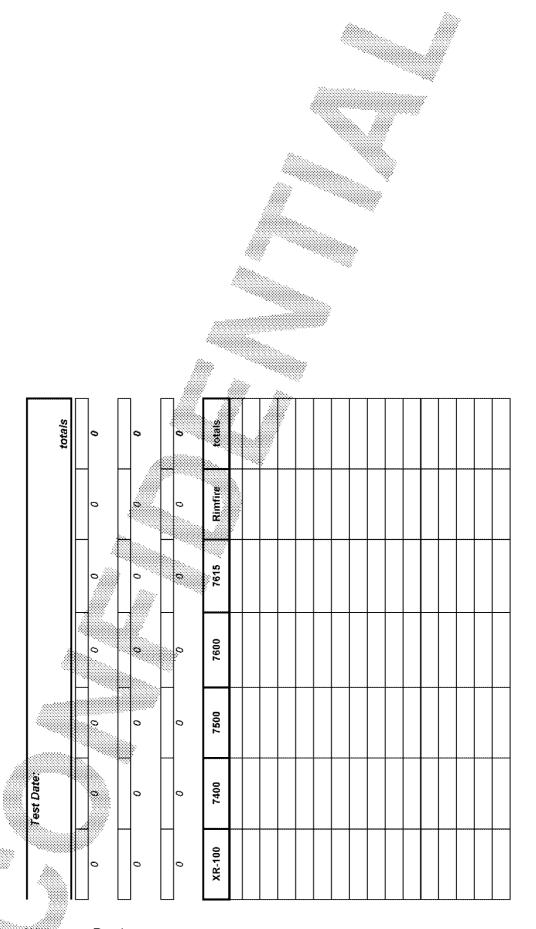
| FA | Fires automatically | | | | | | |
|------|-----------------------------------|-----|---|---|----------|--|--|
| FB | Follower binds | | | | | | |
| FC | Fails to connect | | *************************************** | | | | |
| FCB | Fore-end cracked of broken | | *************************************** | | | | |
| FD | Folfows-down | | | | | | |
| 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 | *** | | | | | |
| FPOH | Floor plate opens hard | | | | | Sec. | |
| FSR | Fires when safe is released | | | | | | |
| FT | Follower tips | | | *************************************** | | | |
| GCSO | Gas cyl shot off | | 400 | 1760 | | | |
| HBL | Heavy bolt lift | | | | | | |
| 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 | | A | | | | |
| LB | Light blow | | *************************************** | | | | |
| MAH | Magazine assembles hard | | *** | | | | |
| MCW | Magazine capacity wrong | | *************************************** | | | | |
| MFA | Misfires (ammo) | | | | | | |
| MFOP | Magazine follower out of position | | | | | | |

ML.

Magazine loose

| | 000000000 | | | | | | | |
|--------|-----------------------------------|-----|---|---------|--|-------|--------------|--|
| SRIC | Specific rin gs in chamber | | | | | | | |
| SSOC | Surface scratches on case | | *************************************** | | | | | |
| STC | Stems top chamber | | | | | | | |
| SWE | Satety switch works too easily | | *************************************** | | | | | |
| SWH | Safety switch works too hard | | dus. | | | | | |
| SWW | Safety ewitxh work | | - A. | | | | | |
| TD | Tips down | | | | | | | |
| TU | Tips up | | | | | | | |
| TWP | Trigger won't pull | | | | * | | | |
| TWR | Trigger won't retract | | | | | | | |
| UNCN-T | Uncoded | *** | | | *** | 11/11 | | |
| XH | Extracts hard | | | | | | 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 | | 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 | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |

| ALD Ø | Topombly Westerland at proof | 1 | | | | | |
|--------|---|-----|---|-----|-------|-------|---------|
| AI-P | Assembly incompleye at proof | | | | | | |
| 868 | Barrel bracket tracked or broken at proof | | | | | | |
| BC-P | Blows cases at proof | | ********** | | | | |
| BEB-P | Barrel extension broken at proof | | Managara anaka | | | | |
| 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 | | *************************************** | | | ***** | |
| | | | | | | | .000000 |

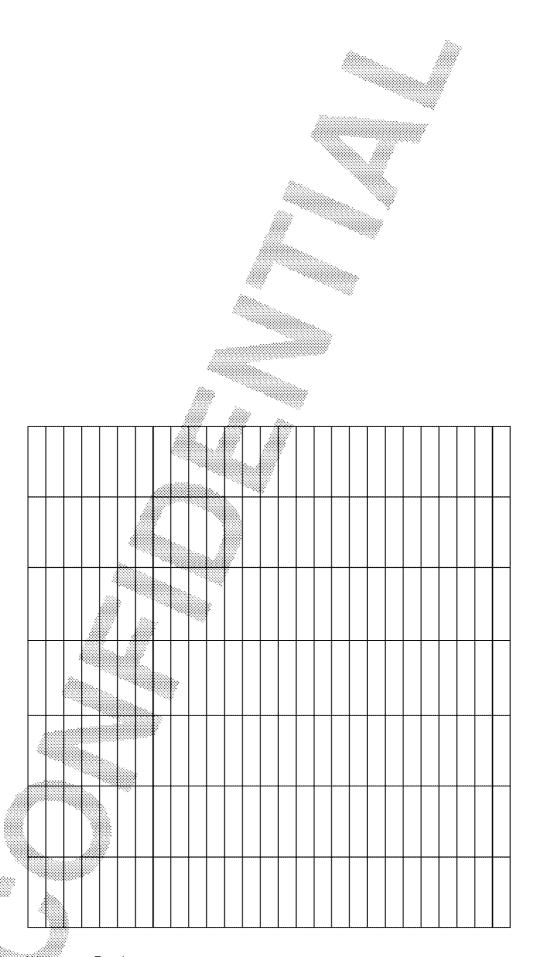


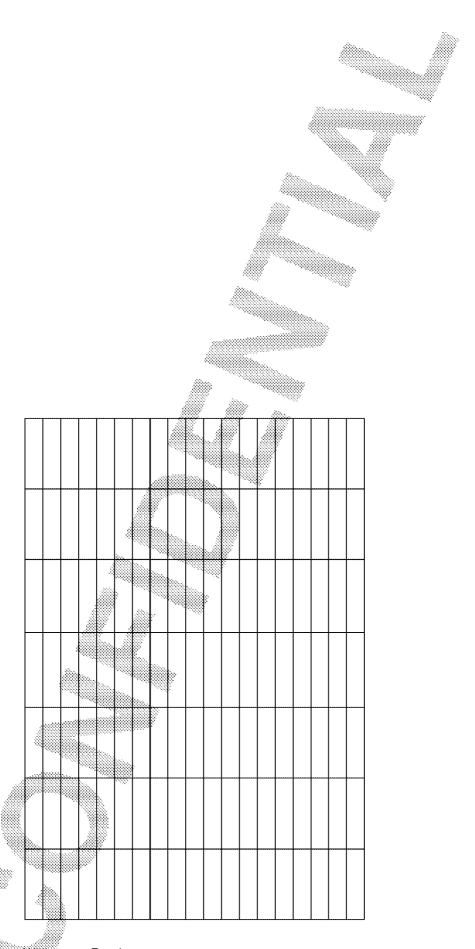
Subject to Protective Order - Williams v. Remington











Subject to Protective Order - Williams v. Remington

| | //// | | | | | | | | | | |
|-------|------|--------|---------------------|---|--|----------|---------|--|---|---|---|
| Summa | ary | Total | Test + Proo | f Failures | 0 | | | | | | |
| | | | Total | Rejected: | 0 | | | | | | |
| | | | Total Overall Re | ject Rate: | | | | | | | |
| | , | Proof | | 11/// 1771 | ************************************** | - | | | | | |
| | 1 | Proof | | Shot: . Rejected: | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | er 🗼 | | Percent: | o | | | | | | |
| | | | | Shot. | | . | | | | | |
| | - | Test | | Reje ctea . | Q | 0 | O | 0 | 0 | Đ | 0 |
| | | | | Reje sted ; Percent: Shot. | | 0 | | | | | |
| | | | | SHOL | .3000 | V | 1 78888 | | | | |
| | 7 | Target | | Reječted: | 0 | 9 | O | 0 | Ō | Đ | ō |
| | | - | | Percent: | <i></i> | | | - //////////////////////////////////// | | | |

| CODE | MALFUNCTION INDEX | 700 SPS | 700 SPS \$8 | 700 BDL & ADL | 700 SS | 790 CDL | 700 POLICE | MODEL 7 |
|-------|--|---------|---|------------------|--------|---------|------------|---------|
| | | | *************************************** | | | | 330. | |
| AB | Action binds | | | | | | | |
| BABS | Bulge at body shoulder | | | | | | | |
| BAC | Burr at chamber | | | | | | | |
| BBMA | BBL-to-bolt misalignment | | | | **** | | | |
| ВВ | Bolt binds/catches | | 1 | | | | | |
| BCOBS | Bolt catches on bolt stop | | | | | | | |
| BCOF | Bolt catches on follower | | | | | | 2000 | |
| вс | Blows cases | | | | | | ; | |
| BHR | Bolt hits receiver | | 1 | | | | | |
| BHS | Bolt plug hits safety switch | | | | | | | |
| BLOP | Bar lock or disconnector out of position | | 1 | | | | | |
| BLSO | Barrel lug shot off | | | | | | | |
| BPO | Bolt pulls out | | | | | | | |
| BSSM | Bolt stems shell in magazine | | | | | | | |
| BWCD | Bolt won't cam down | | | | | | | |

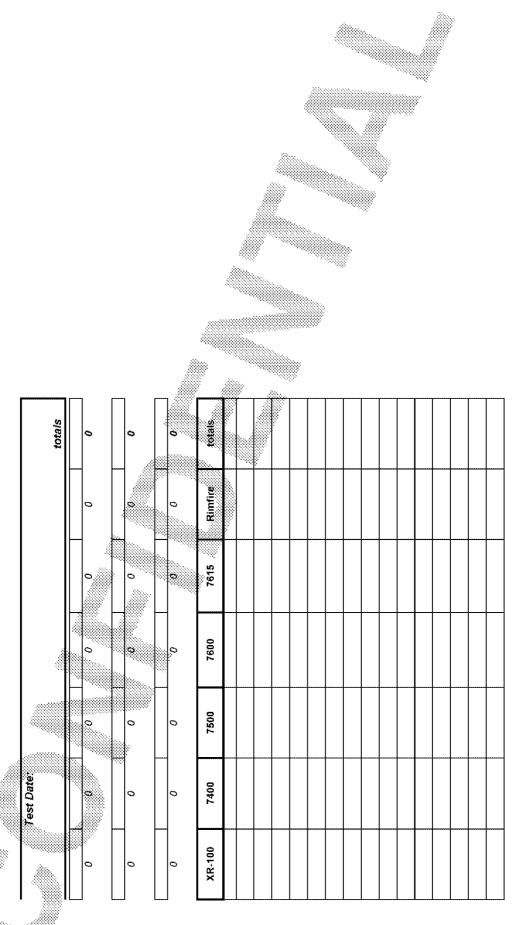
| BWCFM | Bolt won't close over full magazine | | | | | | |
|-------|--------------------------------------|-------|----------|-------|------|--|----------|
| CD | Case dented | | | | | | 1 |
| СН | Closes hard | | | | | | 1 |
| CLM | Can't laod magazine | | | | | | |
| со | Cut-off | \$10. | | | | | |
| 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 | | | | 500. | | |
| DCT | Double click in trigger | | | | | | |
| DCU | Doesn't close-up | | *** | | | *** ********************************* | |
| DE | Doesn't eject | | <u> </u> | | | | |
| DEL | Doesn't eject live round | | | ***** | | | |
| DFB | Doesn't feed back | | | | | |] ., |
| DFU | Doesn't feed up | | | | | | |
| DLO | Doesn't lock open (after last shell) | | | | 200 | | |
| DLU | Doesn't lock-up | | | | ; | | |
| DS | Dead safe | | | | | *************************************** | I *** |
| 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 | | | | | | |

| A. | | | | | | | |
|------|-------------------------------|---|---------------|--|-------|------|---|
| ML | Magazine loose | | | | | | |
| BALH | Magazine loads hard | | | | | | |
| MRH | Magazine removes hard | | | | | | |
| ОН | Opens hard | | | | | | |
| OR | Over-indes | data. | | | | | |
| PH | Pulls hard | W | | | | | |
| PSI | Proof stamp illegible | | | | | | |
| PSM | Proof stamp missing | | | | | | |
| RBOC | Rings and bulges on case | | | *** ********************************* | | | |
| RDW | (Action) release doesn't work | | | | | | |
| RIC | Rings in chamber | | | | 200 | | |
| RIS | Ring in sholder | | | | | Sec. | |
| RS | Rim srem | | <i>3///</i> 3 | *** | | | |
| SBC | Stems bottom chambers | | ********* | | | | |
| SBE | Stems bbl extension | | *** | | | | |
| SCB | Stock cracked or broken | | | 100 | | | |
| scx | Shell catches | | | | ***** | | |
| SHI | Short indent | *** | | | | | |
| SI | Stems incline | | | | | 2000 | |
| SIC | Stems in chamber | | | | | 7 | |
| SL | shaves lead | | | | | | *************************************** |
| SLC | Stems left side of chamber | | | | | | |
| SMOC | Stretch marks on case | | | | | | |
| SOR | Stem over-ride | 100 | | | | | |
| SP | Stems port | *************************************** | | | | | |
| SR | Shoulder rough | | | | | | |
| SRC | Stems right side of chamber | | | | | | |

SRIC

Specific rings in chamber

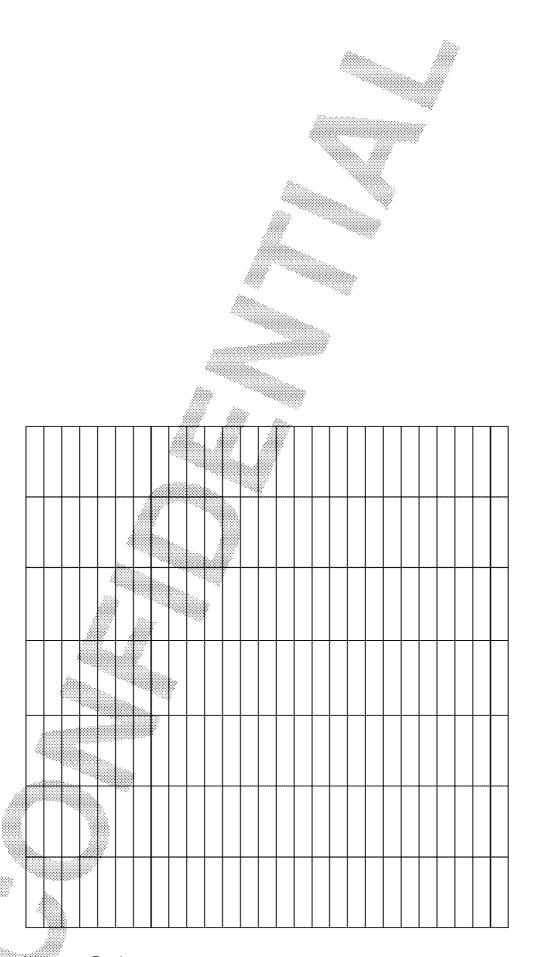
| AI-P | Assembly incompleye at proof | | | | | | | |
|--------|---|------------|---|-----|--|------|------|--|
| 868 | Barrel bracket cracked or broken at proof | | | | | | | |
| BC-P | Blows cases at proof | | Antonia | | | | | |
| BEB-P | Barrel extension broken at proof | | Managara anaka | | | | | |
| 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 | *** | | | | 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 | | 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 | | *************************************** | | | | 2000 | |
| | | | | | | | | |

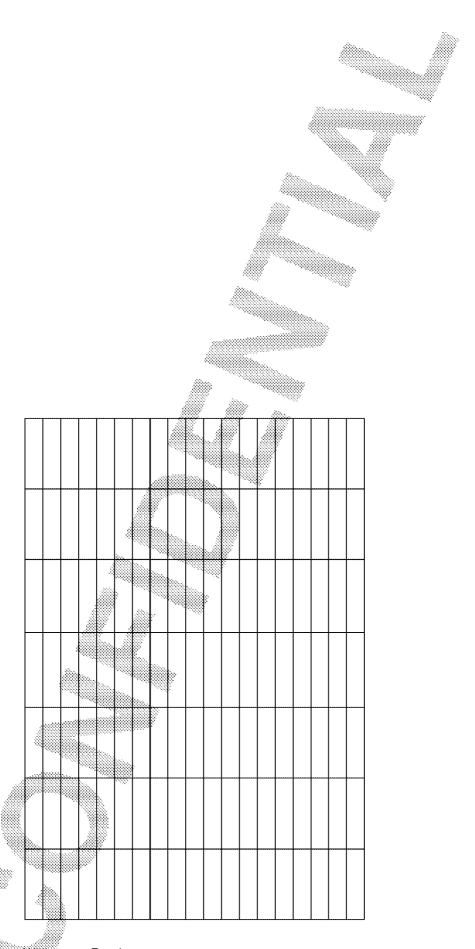












Subject to Protective Order - Williams v. Remington

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| | ////////// | ************************************** | | | | | | | | | | |
|-------|------------|--|-----|------------------------------|----------------------|--------------|---------------|------------------|---------|------|---|-----|
| Summa | any | Tota/ | | oof Failures | | 583 | | | | | | |
| | | | Tot | al Rejected: Reject Rate: | | 91 | | | | | | |
| | | | | | 18 | 5.61 | | | | | | |
| | | | | S hot: | Sec. 69 | - | 25 | 14 | 71 | 38 | | 233 |
| | ********* | Proof | | Rejected | 800/00000 0 0 | | 0 | 0 | 0 | 0 | 0 | 0 |
| | | | | Percent: Shot: | 0 0.0 | * | 0.0 | 0.0 | 0.0 | 0.0 | | 0.0 |
| | | | | Shot | 20 | | 717. . | 112 | 102 | 101 | | 107 |
| | | Test | | Shot. Reje çled : | Q. | | 4//// | 14 | 16 | 17 | 0 | 9 |
| | | | | Percent: Shot: | 0.0 | | 4 23.5 | .12.5 | 15.7 | 16.8 | | 8.4 |
| | | | | Shot: | | 888 4 | .XXXXXX | ₩16 | 31 | | | 9 |
| | | Target | | Rejected: | 0 | | 39 / | 0 | 0 | 0 | 0 | 0 |
| | | | | Percent: | | | 0 | Ø 2 .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 | | *************************************** | | | | | |
| BAC | Burr at chamber | | *************************************** | 9 | 2 | | | |
| BBMA | BBL-to-bolt misalignment | | *************************************** | | **** | | | |
| ВВ | Bolt binds/catches | | *************************************** | 1 | | | | |
| BCOBS | Bolt catches on bolt stop | | *************************************** | | | ., | | |
| BCOF | Bolt catches on follower | | | 1 | | | ***** | |
| 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 | | The state of the s | | | | | |
| BWCD | Bolt won't cam down | | *************************************** | | | | | |

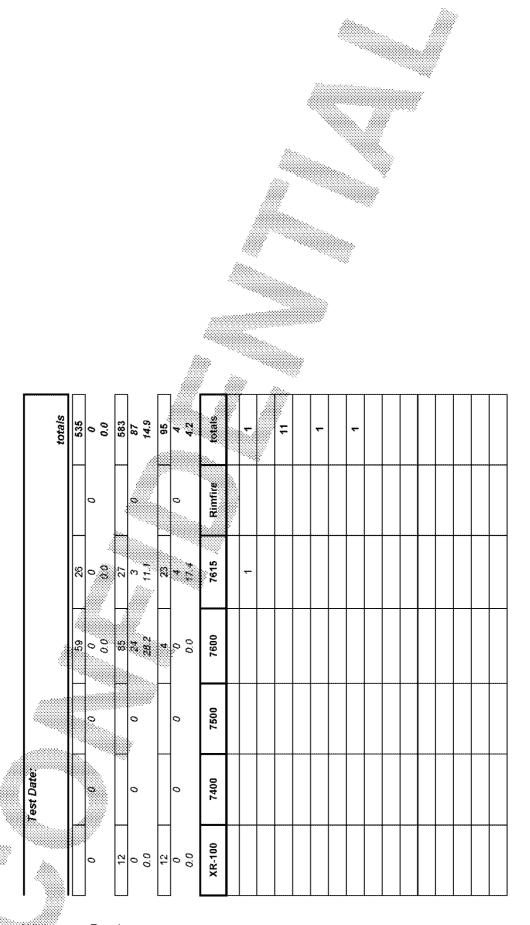
| | \$5550000 | | | | , | | | |
|-------|--------------------------------------|-----|------|---------|-------|----------|-------|------|
| BWCFM | Bolt won't close over full magazine | | | | | | | |
| CD | Case dented | | | | | | | |
| СН | Closes hard | | 3 | | | 3 | | |
| CLM | Can't laod magazine | | | | | | | |
| со | Cut-off | | žto. | | | | | |
| 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 | | | | | | 50a. | |
| DCT | Double click in trigger | | | 11/11/1 | *** | | | |
| DCU | Doesn't close-up | | | | | | | ita |
| DE | Doesn't eject | | | 7.00 | | | | |
| 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 | | | | | | | .*** |
| XD | Doesn't extract | | 1 | | | | | |
| 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 | | | | | | | |
|------|-----------------------------------|-----|--|---|----------|---|----------|-------|
| FB | Follower binds | | Per la constante de la constan | | | | | |
| FC | Fails to comect | ,. | *************************************** | | | | | |
| FCB | Fore-end cracked or broken | | | | | | | |
| FD | Follows-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 | | | | | | | |
| FPO | Floor plate opens | *** | | | | 3 | | 1 |
| FPOH | Floor plate opens hard | | | | | | Sa. | |
| FSR | Fires when safe is released | | | | - "W // | | <i>I</i> | |
| FT | Follower tips | | | *************************************** | . | 2 | | 6 |
| GCSO | Gas cyl shot off | | | *** | | | | |
| HBL | Heavy bolt lift | | | 1 | 7 | | | |
| HMSC | Heading mismatch-steps on case | | | | | | | |
| HPA | High pressure ammo | | | | | | | |
| HUR | Hard under rail | | | | | | **** | |
| JCS | Jumps cartridge | | | | | | , | |
| 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 | | - | | | | | |

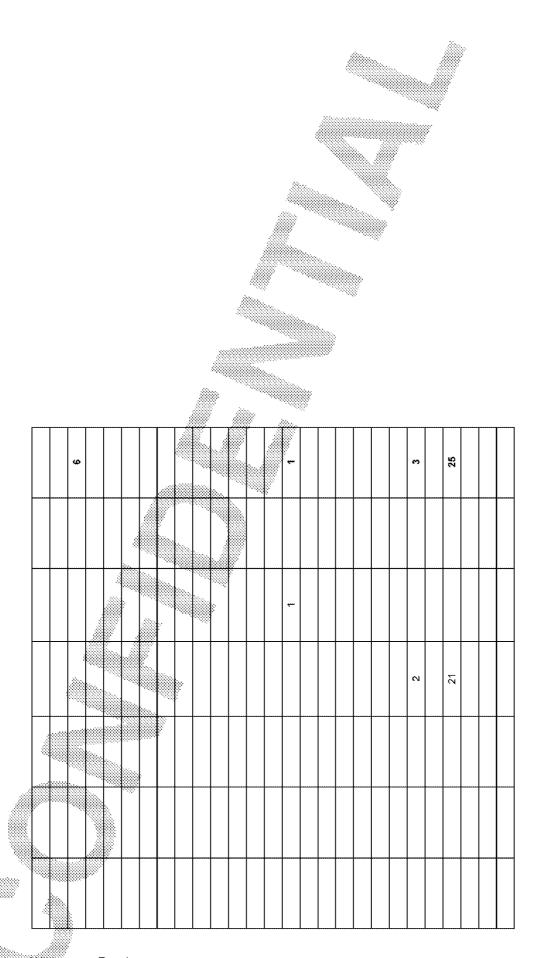
| ML | Magazine logse | | | | | | | |
|------|-------------------------------|-------------|-------|------|--------------|------------|-------|--|
| MALH | Magazine loads hard | | | | | | | |
| MRH | Magazine removes hard | | | | | | | |
| ОН | Opens hard | | | | | | | |
| OR | Over-rides | | desa. | | | | | |
| PH | Pulls hard | | | | | | | |
| PSI | Proof stamp illegible | | | | | | | |
| PSM | Proof stamp missing | · · · · /// | | | | | | |
| RBOC | Rings and bulges on case | | | | 800. 800. | | | |
| RDW | (Action) release doesn't work | | | | | | | |
| RIC | Rings in chamber | *** | | | 6 | <i>**</i> | | |
| RIS | Ring in sholder | | | | | *** | Sec. | |
| RS | Rim srem | | | | *** | | | |
| SBC | Stems bottom chambers | | | **** | 1 | 7 | | |
| SBE | Stems bbl extension | | | *** | | | | |
| SCB | Stock cracked or broken | | | | × 4 | | | |
| SCX | Shell catches | | | | | | | |
| SHI | Short indent | | | | | | | |
| SI | Stems incline | | | 1 | | | ***** | |
| SIC | Stems in chamber | | | | | | 18 | |
| 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 | | | 1 | | | | |
| | | | | | | | | |

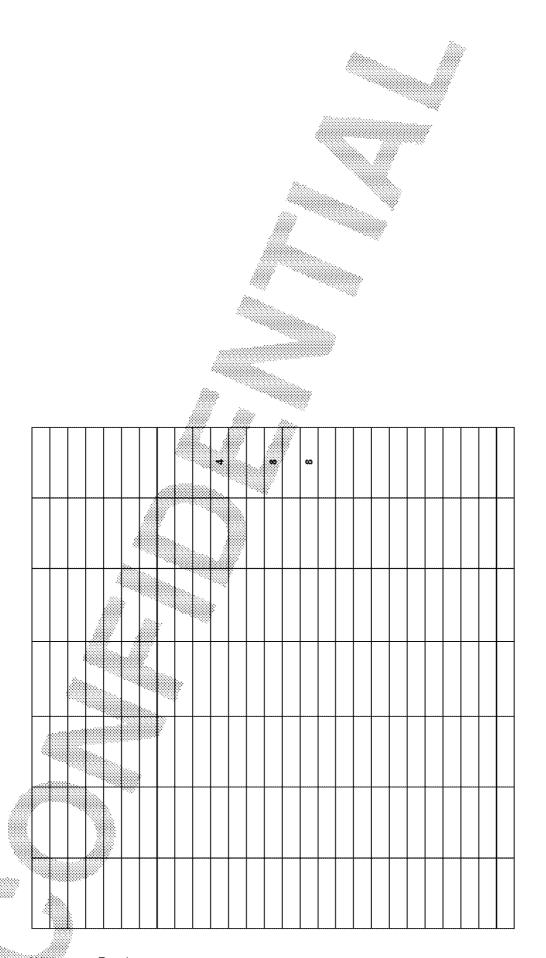
| Specific rings in chamber | | 1 | | | | | |
|---------------------------------|--|--|---|--|--|---|--|
| Sobecine undastra enguines | | * | | | | | |
| Surface scratches on case | | | | | | | |
| Stems top chamber | | | | | | | |
| Safety switch works too easily | | | | | | | |
| Safety switch works too hard | | dus. | | | | | |
| Safety ewitxh won't work | | | | | | | |
| Tips down | | | | | | | |
| Tips up | | | | | | | |
| Trigger won't pull | | | | | | | |
| Trigger won't retract | | | | | | | |
| Uncoded | | | | | <i>#</i> | | |
| Extracts hard | | | | | | Seo. | |
| | | *************************************** | | · · · · · · · · · · · · · · · · · · · | | | |
| High | | *************************************** | | | | | |
| Low | | *************************************** | 1% | | | | |
| Left | | | | ************************************** | | | |
| Right | | *************************************** | | | | | |
| Doesn't Group | | | | | | 70000000 | |
| Front sight tipped | | | | | | | |
| Rear sight tipped | | | | | | ž. | |
| Rear sight base raised | | | | | | | |
| Front sight raised | | | | | | | |
| Front sight loose | | *************************************** | | | | | |
| Rear sight loose | | | | | | | |
| Missing parts at target | | Name of the last o | | | | | |
| Uncoded nonconformity at target | | - | | | | | |
| | | | | | | | |
| | Stems top chamber Safety switch works too easily Safety switch works too hard Safety ewitxh work 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 Missing parts at target | Stems top chamber Safety switch works too easily Safety switch works too hard Safety ewitxh work 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 | Stems top chamber Safety switch works too easily Safety ewitch works too hard Safety ewitch 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 | Stems top, chamber 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 base raised Front sight raised Front sight loose Rear sight loose Missing parts at target | Sterns top effairber Safety switch works too easily Safety switch works too haid 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 tose Front sight loose Rear sight loose Missing parts at target | Sterns top, chainber Safety switch works too easily Safety switch works for easily Safety switch works for easily Safety ewitxh work Tips down 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 loose Rear sight loose Missing parts at target | Stems top shamber Safety switch works too easily Safety switch works too easily Safety switch works too hard Safety ewitch work took 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 toose Rear sight loose Missing parts at target |

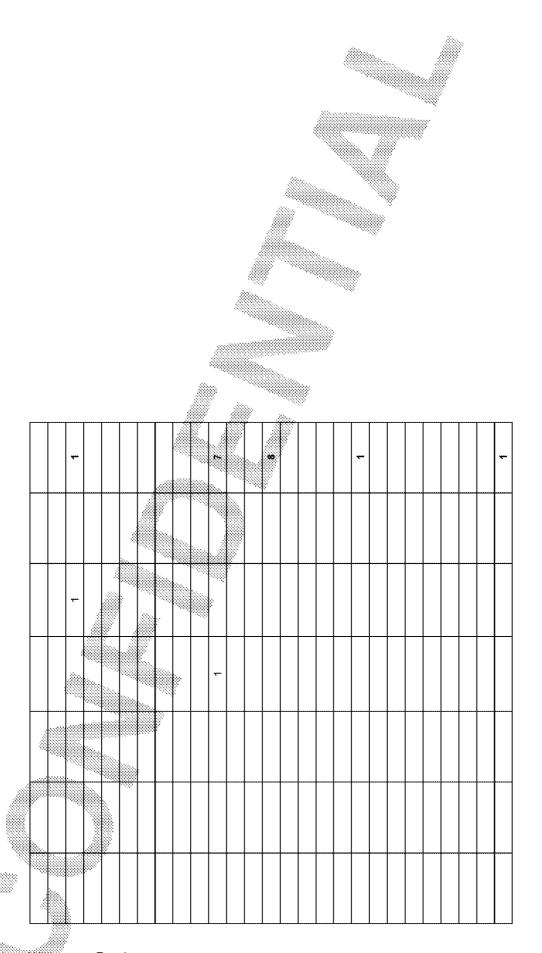
| AI-P | Assembly incompleye at proof | | | | | | | |
|--------|---|------|-------|------|--|--------|------|--|
| 868 | Barrel bracket gracked or broken at proof | | | | | | | |
| BC-P | Blows cases at proof | a. | | | | | | |
| BEB-P | Barrel extension broken at proof | | | | | | | |
| BLP-P | Blanked primer at proof | | átte. | | | | | |
| 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 | | | | | | 7777 | |

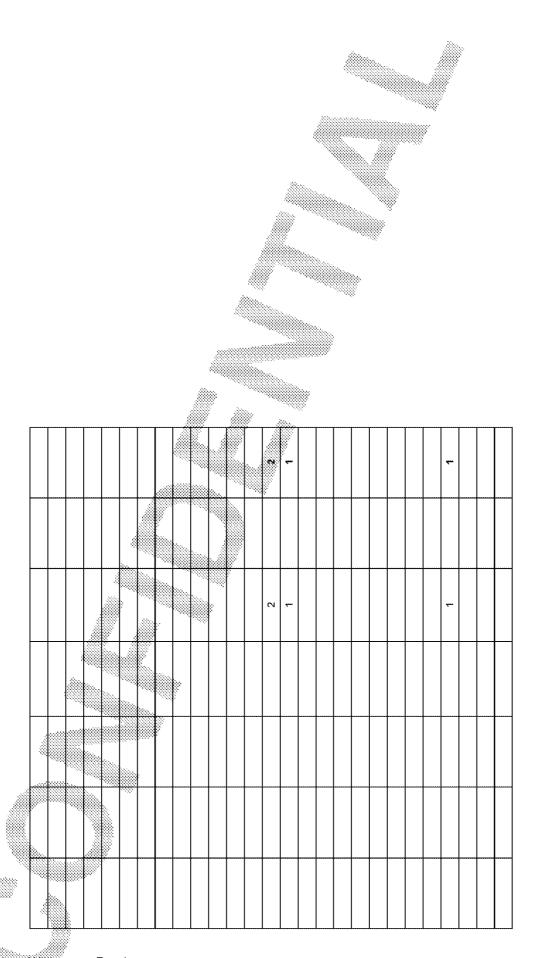


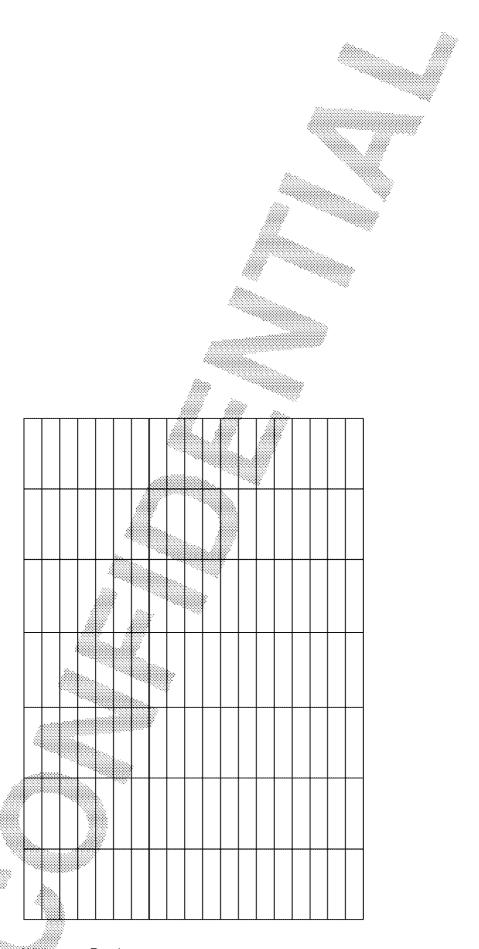
Subject to Protective Order - Williams v. Remington











Subject to Protective Order - Williams v. Remington

| | 77777 | | | | | | | | | | |
|------|---|----------|-----------------|---------|------------|---------------------|----------|-----|------|-----|-------|
| Summ | ary | Total | Test + Proof Fa | | 64 | 4 1 | | | | | |
| | | | Total Reje | ected: | | 68 | | | | | |
| | | | Overall Reject | Rate: | 10.0 | 61 | | | | | |
| | - | | Re | Shot: | ್ಲ. 51 | 31 | 60 | 44 | 65 | 6 | 152 |
| | *************************************** | Proof | Re | jected: | 2 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | | P | ercent, | 3.9 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | | <i>#</i> | | Shot. | 35 | 8 | 133 | 47 | 210 | 11 | 56 |
| | | Test " | Re | jeçted: | 14 | 0 | 333aa. 1 | 4 | 23 | 0 | 6 |
| | | | Re P Re | ercent: | 14 40 0 | 0 0, 0 | 0.8 | 8.5 | 11.0 | 0.0 | 10.7 |
| | | | | SHOL | 1 🖇 | 88 8 - 8888 | 42 | 6 | 18 | 11 | 5 |
| | | Target | Re | ječted: | 0 🎊 | 9 | 2.4 | 0 | 0 | 0 | 5 |
| | | 9 | P | ercent: | 0.0 | 82 - 2 88 82 | 24 | 0.0 | 0.0 | 0.0 | 100.0 |

| CODE | MALFUNCTION INDEX | 700 SPS | 700 SPS \$S | 700 BDL & ADL | 700 SS | 790 CDL | 700 POLICE | MODEL 7 |
|-------|--|---------|--|------------------|--------|---------|-----------------|-------------|
| | | | ******** | | | | >> | |
| AB | Action binds | | | 1/// | - 4 | | | |
| BABS | Bulge at body shoulder | | vening the same of | | | | | |
| BAC | Burr at chamber | | *************************************** | | 2 | 2 | | 1900 |
| BBMA | BBL-to-bolt misalignment | | | | **** | | | |
| ВВ | Bolt binds/catches | 3 | *************************************** | | | 3 | | |
| 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 pulis out | | 1 | | | | | |
| 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 | | 1 | | | | |
| CLM | Can't laod magazine | | | | | | | |
| co | Cut-off | | áss. | | | | | |
| CR | Cuts rim | | | | | | | |
| cs | Cases swell | | | | | | | |
| CTOG | Chamber torn or gouged | ···. | | | | | | |
| CTP | Creepy trigger pull | | | | | | | |
| CWSB | Cams wrong side of action bar | | | | | | | |
| DBB | Doesn't blow back | | | | *** | | | |
| DCS | Double click in safety switch | | | | | | Sec. | |
| DCT | Double click in trigger | | | | | | | |
| DCU | Doesn't close-up | | | ***/// | | | | |
| DE | Doesn't eject | | | 1760 | | | | |
| 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 | | | | | | á | ** |
| DS | Dead safe | | | | | 2 | | ****** |
| DX | Doesn't extract | | | | | | | |
| DXL | Doesn't extract live round | | | | | | | |
| EDS | Extractor drops shell | | | | | 2 | | |
| ESB | Ejector sticks back | | | | | | | |
| ESCR | Empty shell catches receiver | | | | | | | |
| ESS | Extractor stems shell | | | | | | | |

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| FA | Fires automatically | | | | | | | |
|------|-----------------------------------|---|---|-----|---------|----------|-------|---------|
| FB | Follower binds | | *************************************** | | | | | |
| FC | Fails to comect | | *************************************** | | | | | |
| FCB | Fore-end cracked of broken | | Managara anaka | | | | | |
| 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 | 8 | | | *** | 3 | | |
| FPOH | Floor plate opens hard | | | | | | Sax. | |
| FSR | Fires when safe is released | | | | **** | | | |
| FT | Follower tips | | *************************************** | | | 2 | | 2 |
| GCSO | Gas cyl shot off | | *************************************** | ·** | | | | |
| HBL | Heavy bolt lift | | *************************************** | | ******* | 1 | | |
| HMSC | Heading mismatch-steps on case | | | | | | | |
| HPA | High pressure ammo | | ************* | | | | | |
| HUR | Hard under rail | | *************************************** | | 1 | | ***** | |
| 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

| MLH | Magazine loads hard | | | | | | | |
|------|-------------------------------|------|----------|-----|---|----------|-------|---|
| MRH | Magazine removes hard | | | | | | | |
| ОН | Opens hard | | | | | | | |
| OR | Over-rides | | \$to. | | | 1 | | |
| 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 | | | | 1 | 1 | | |
| RIS | Ring in sholder | | | | | | Sec. | |
| 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 | | | | | 6 | ***** | |
| SIC | Stems in chamber | | | | | | ž. | 4 |
| 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 | | | | | | | |
|--------|---------------------------------|-----|---|----|--|------|-------|---|
| 8500 | Surface scratches on case | | | | | | | |
| STC | Stems top.chamber | | Antonia | | | | | |
| SWE | Safety switch works too easily | | *************************************** | | | | | |
| SWH | Safety switch works too hard | | áva. | | | | | |
| 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 | *** | | | | 1000 | | |
| XH | Extracts hard | | | | | | 5ec. | |
| | | | *************************************** | | | | | |
| HI | High | | ************* | | | | | |
| LO | Low | | - | 1% | | | | |
| LEFT | Left | | - | | ************************************** | | | |
| RIGHT | Right | | - | | | | | |
| DG | Doesn't Group | | ************* | 1 | | | | 5 |
| FSST | Front sight tipped | | *************************************** | | | | ***** | |
| RSTT | Rear sight tipped | | | | | | ž. | |
| RSBR | Rear sight base raised | | naantinaante | | | | | |
| FSTR | Front sight raised | | ************ | | | | | |
| FSTL | Front sight loose | | *************************************** | | | | | |
| RSTL | Rear sight loose | | *** | | | | | |
| MGPT-G | Missing parts at target | | ************************************** | | | | | |
| UNCN-G | Uncoded nonconformity at target | | *************************************** | | | | | |
| | | | - | | | | | |
| | · | | | | | | | |

SCB-P

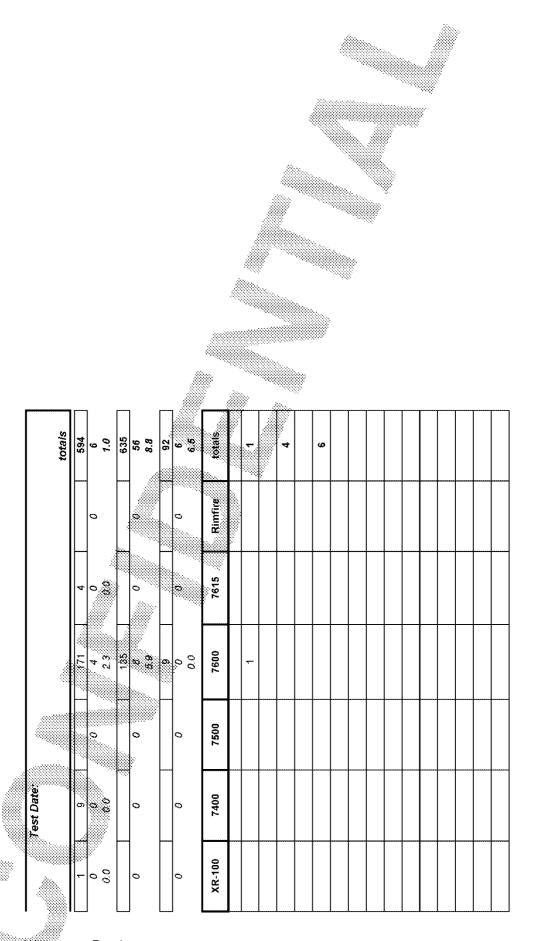
UNCM-P

Stock cracked or broken at proof

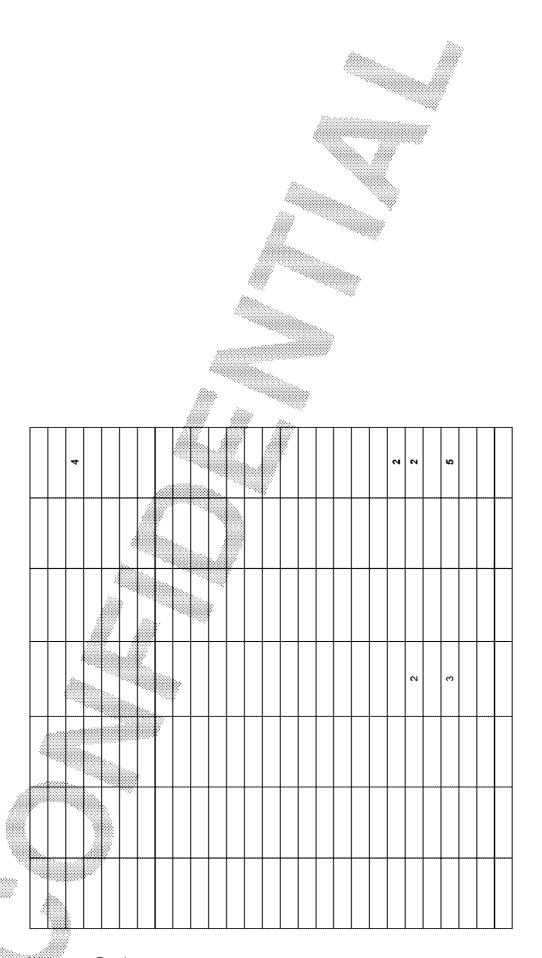
Uncoded proof malfunctions

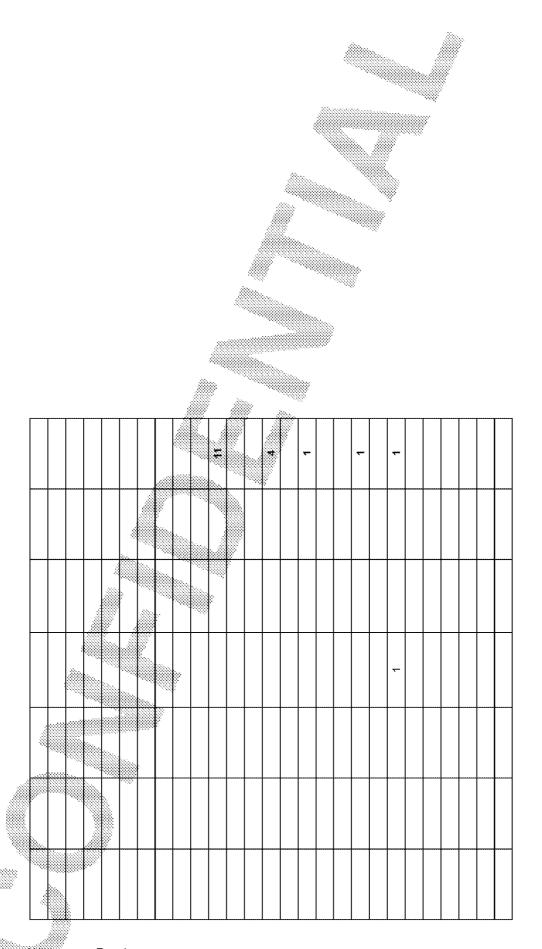
| AI-P | Assembly incompleye at proof | | | |
|--------|---|-------|----|------------|
| 868 | Barrel bracket tracked or broken at proof | | | |
| ВС-Р | Blows cases at proof | | | |
| BEB-P | Barrel extension broken at proof | | | |
| BLP-P | Blanked primer at proof | \$22. | | |
| BLSO-P | Barrel lug 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 | | | |
| 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 | - | | |

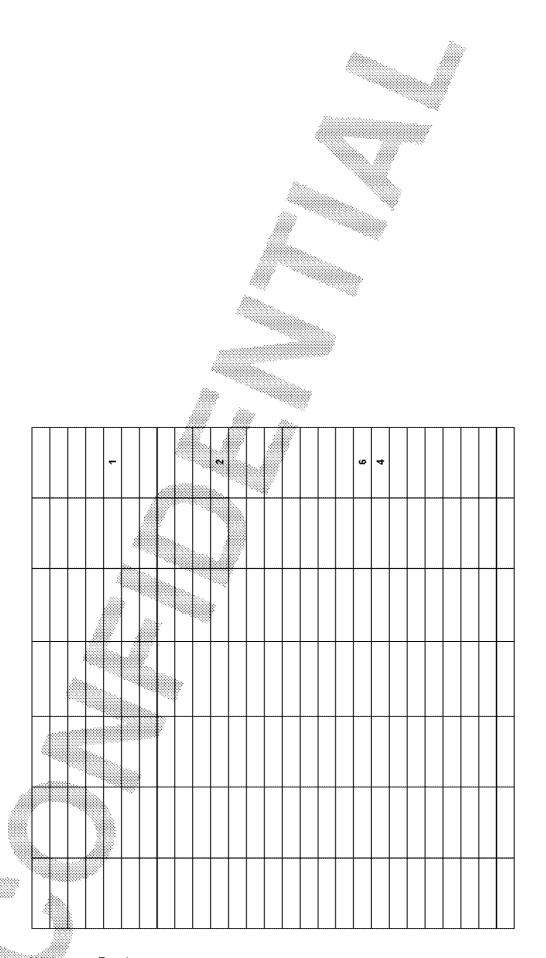
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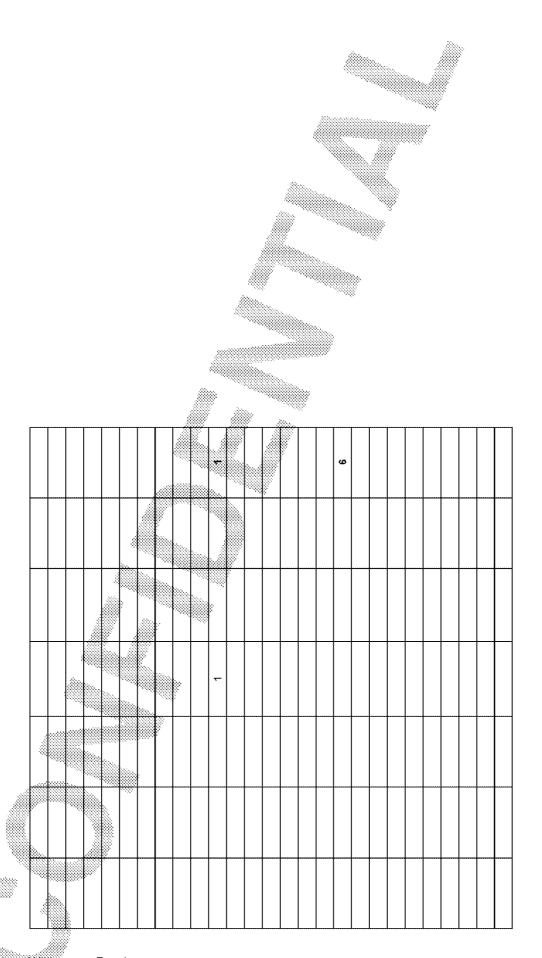


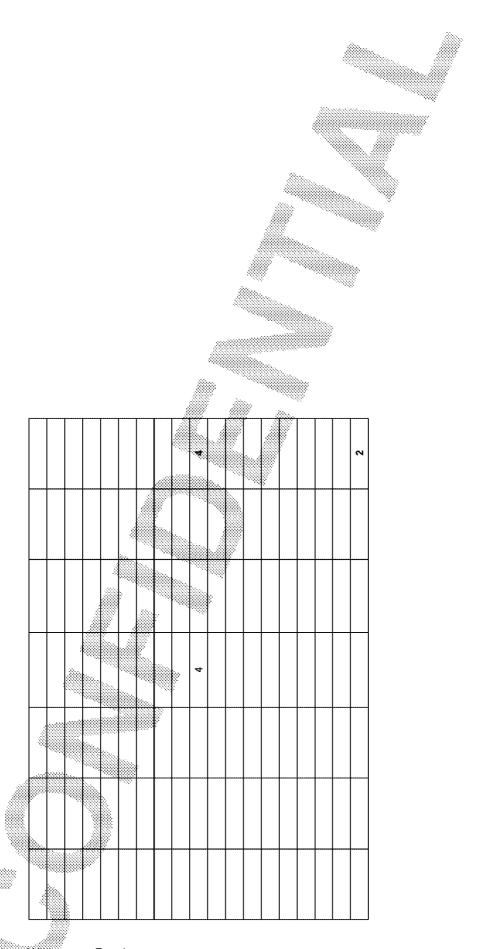
Subject to Protective Order - Williams v. Remington











Subject to Protective Order - Williams v. Remington

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|-------|---|--------|------------|-----------------------------|----------|---------------------|-----|---------|------|---|------|
| Summa | ary | Total | | of Failures | 7 | 13 | | | | | |
| | | | Total | Rejected: | | 71 | | | | | |
| | | | Overall Re | Rejected: eject Rate: | 9. | 96 | | | | | |
| | | | | Shot: Rejected: | Sec. 26 | | 158 | 28 | 93 | | 257 |
| | *************************************** | Proof | | Rejected. | 0 | 0 | 7 | 0 | 0 | 0 | 0 |
| | | | | Percent Shot | 0 0.0 | 200. | 4.4 | 0.0 | 0.0 | | 0.0 |
| | | | | Shot. | | 4 | 169 | 45 | 116 | | 129 |
| | | Test | | Shot. Reje cted : | Q. | - 200000 n 2000 | 🤲 7 | 2 | 15 | 0 | 31 |
| | | | | Percent: Shot: | 0.0 | 0 0, 0 | 4.1 | 4.4 | 12.9 | | 24.0 |
| | | | ~~ | SPOL | | 888 8 - 8888 | 16 | 25 | 10 | | 16 |
| | | Target | | Rejected: | 0 🔅 | 9 | 0 | 0 | 0 | 0 | 0 |
| | | | | Percent: | | 0 | 0.0 | 0 00 | 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 | | *************************************** | | | | | |
| BABS | Bulge at body shoulder | | *************************************** | | | | | |
| BAC | Burr at chamber | | *************************************** | | | | | 6 |
| BBMA | BBL-to-bolt misalignment | | *************************************** | | 7400 | | | |
| ВВ | Bolt binds/catches | | *************************************** | 3 | | | | - 3 |
| 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 | | 400 | | | | | |
| BSSM | Bolt stems shell in magazine | | The state of the s | | | | | |
| BWCD | Bolt won't cam down | | | | | | | |

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| BWCFM | Bolt won't close over full magazine | | A-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1 | | | | | |
|-------|--------------------------------------|------|--|---------|-------|---|-------|---|
| CD | Case dented | | NATIONAL DE LA CONTRACTOR DE LA CONTRACT | | | | | |
| СН | Closes hand | 22 | ************ | 4 | 2 | | | 1 |
| CLM | Can't laod magazine | | MANAGEMANA | | | | | |
| co | Cut-off | | | | | | | |
| CR | Cuts rim | | - A. | | | | | |
| 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 | | 4.00 | ·** | | | | |
| DEL | Doesn't eject live round | | *************************************** | | ***** | | | |
| DFB | Doesn't feed back | | ********** | | | | | |
| DFU | Doesn't feed up | | *********** | | | | | |
| DLO | Doesn't lock open (after last shell) | | Milantanas | | | | ***** | |
| DLU | Doesn't lock-up | | *************************************** | | | | | |
| DS | Dead safe | | MARAMATA | | | | | 7 |
| DX | Doesn't extract | | *************************************** | | | 2 | | |
| DXL | Doesn't extract live round | | *************************************** | | | | | |
| EDS | Extractor drops shell | | *************************************** | | | 1 | | |
| ESB | Ejector sticks back | | | | | | | |
| ESCR | Empty shell catches receiver | | | | | | | |
| ESS | Extractor stems shell | | - | | | | | |

| | 00000000000000000000000000000000000000 | | | | | | | |
|------|--|-----|--|---------|--------|------------|-------|--|
| FA | Fires automatically | | | | | | | |
| FB | Follower binds | | | | | | | |
| FC | Fails to connect | | Antonia | | | | | |
| FCB | Fore-end cracked of broken | | *************************************** | | | | | |
| FD | Folfows-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 | *** | | | | <i>‱</i> 1 | | |
| FPOH | Floor plate opens hard | | | | | | Stor. | |
| FSR | Fires when safe is released | | *************************************** | | **** | | | |
| FT | Follower tips | | *************************************** | | | 1 200 | | |
| GCSO | Gas cyl shot off | | *************************************** | *** | | | | |
| HBL | Heavy bolt lift | | SATISFACE OF THE PARTY OF THE P | | ****** | 2 | | |
| 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 lögse | | | | | | | |
|------|-------------------------------|-----|------|------|-----|---|--|------|
| MLH | Magazine lo ad s hard | | | | | | | |
| MRH | Magazine removes hard | ė. | | | | | | |
| ОН | Opens hard | | | | | | | |
| OR | Over-ndes | | šta. | | | | | 2 |
| PH | Pulls hard | | | | | | | |
| PSI | Proof stamp illegible | | | | | | | |
| PSM | Proof stamp missing | | | | | | | |
| RBOC | Rings and bulges on case | | | | | | | 1 |
| RDW | (Action) release doesn't work | | | | | | | |
| RIC | Rings in chamber | *** | | | *** | | | |
| RIS | Ring in sholder | | | | | | Sec. | |
| RS | Rim srem | | | | *** | | | |
| SBC | Stems bottom chambers | | | | | 2 | | 3800 |
| SBE | Stems bbl extension | | | 7.55 | | | | |
| SCB | Stock cracked or broken | | | | | | | |
| SCX | Shell catches | | | | | | | |
| SHI | Short indent | | | | | | | |
| SI | Stems incline | | | | | 6 | ************************************** | |
| SIC | Stems in chamber | | | | | | 3 | |
| SL | shaves lead | | | | | | | |
| SLC | Stems left side of chamber | | | | | | | |
| SMOC | Stretch marks on case | | | | | | | |
| SOR | Stem over-ride | | | | | | | 9 |
| SP | Stems port | | | | | | | |
| SR | Shoulder rough | | | | | | | |
| SRC | Stems right side of chamber | | | | | | | 3 |
| | | | · | | | | | |

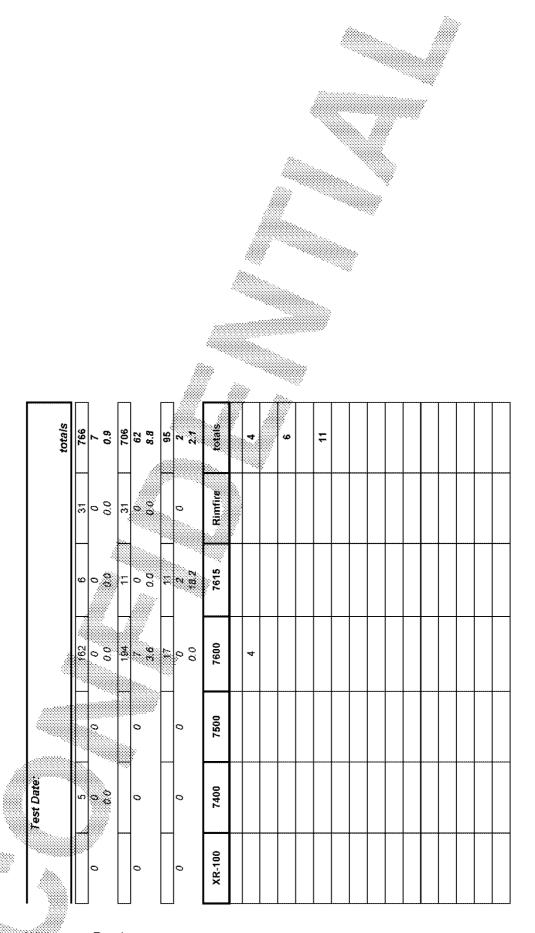
SRIC

SSOC

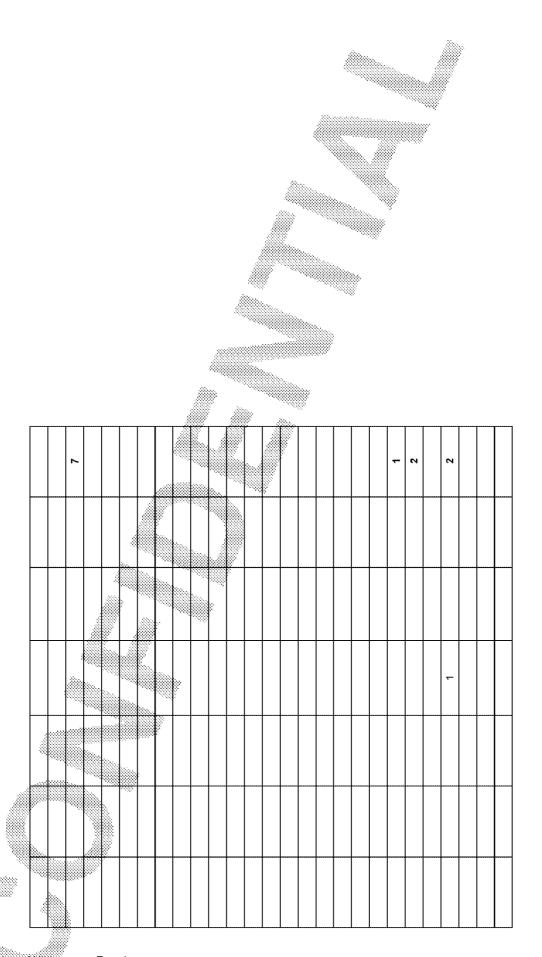
Specific rings in chamber

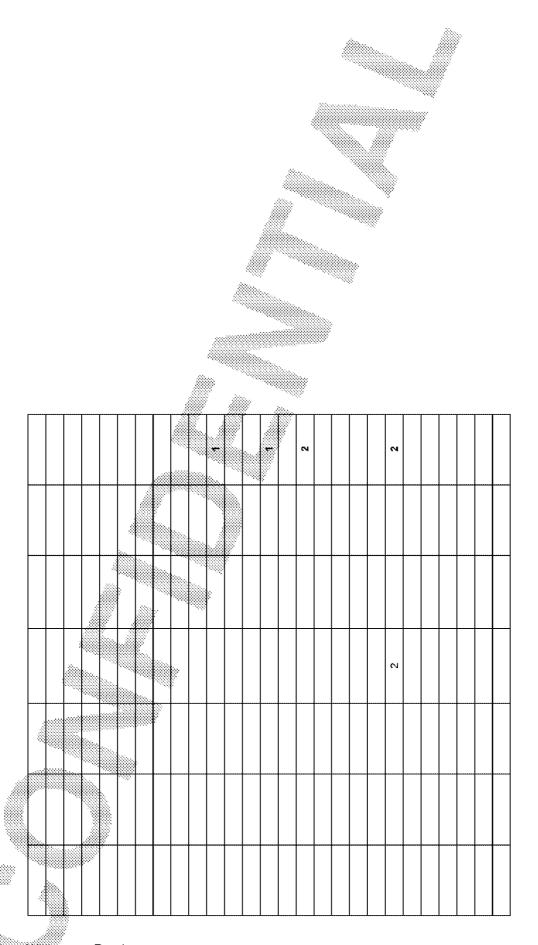
Surface scratches on case

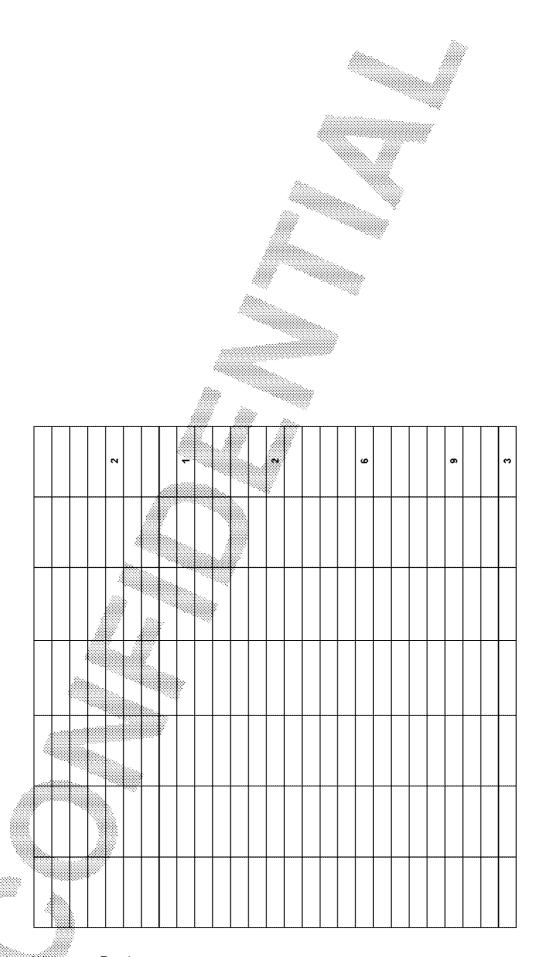
| AI-P | Assembly incompleye at proof | | | | | | |
|--------|---|------|------|---------|------|---|--|
| 868 | Barrel bracket gracked or broken at proof | | | | | | |
| BC-P | Blows cases at proof | | | | | | |
| BEB-P | Barrel extension broken at proof | | | | | | |
| BLP-P | Blanked primer at proof | | žto. | | | | |
| 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 | | | | illi | | |
| 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 | | | | 191 | | |
| PP-P | Pierced primer at proof | | | 7 | | | |
| SCB-P | Stock cracked or broken at proof | | | | | | |
| UNCM-P | Uncoded proof malfunctions | | | | | *************************************** | |

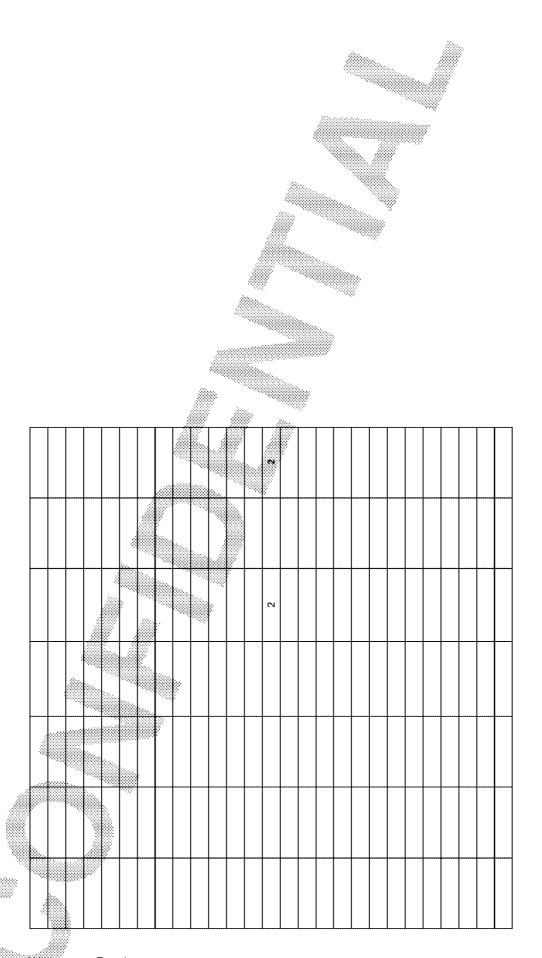


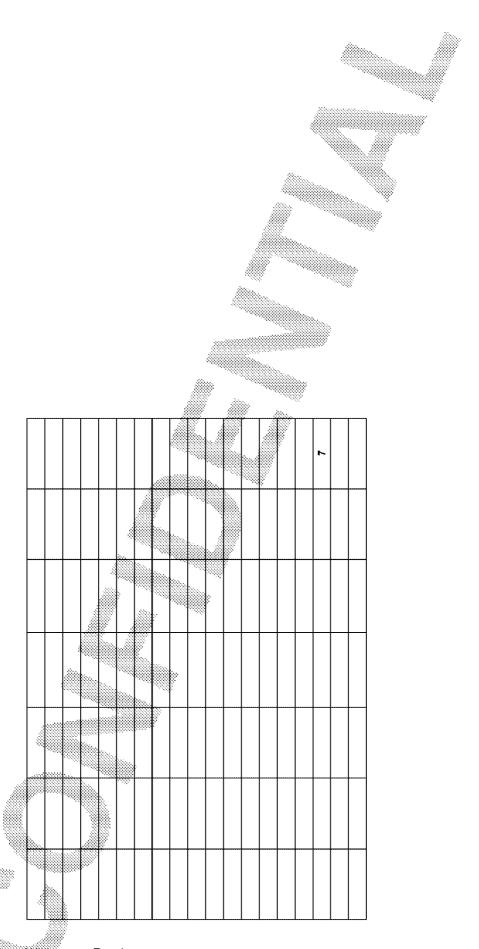
Subject to Protective Order - Williams v. Remington











Subject to Protective Order - Williams v. Remington

| | 199999999 | | | | | | | | | | |
|------|-----------|--------|-----------|--------------------------------|--|-------|---------|---------|-----|-----|-----|
| Summ | ary | Total | Test + Pr | oof Failures | 922 | | | | | | |
| | | | Tot | al Rejected: | 84 | | | | | | |
| | | | Overall. | Reject Rate: | 9.11 | | | | | | |
| | | | | Shot: | 21 | 3 | 1 | 25 | 19 | 13 | 613 |
| | 700000 | Proof | 888 BB | Rejected | ······································ | 0 | 0 | 0 | 0 | 0 | 0 |
| | | | | Percent Shot | 90.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | | | | Shot. | 16 | ### . | 15 | 30 | 74 | | 614 |
| | | Test | | Rejected: | Q. | 0 | O | 1 | 0 | Đ | 58 |
| | | | | Reje cted : Percent: | G 0.0 | 0 | 0.0 | 3.3 | 0.0 | | 9.4 |
| | | | | SPOL. | | | 1000000 | 3 | 6 | | 57 |
| | | Target | | Rejected: | 0 3333 | | Q . | 0 | 0 | 0 | 0 |
| | | 3 | | Percent: | 0 | | O | 0 00 | 0.0 | | 0.0 |

| CODE | MALFUNCTION INDEX | 700 SPS | 700 SPS \$8 | 700 BDL & ADL | 700 SS | 790 CDL | 700 POLICE | MODEL 7 |
|-------|--|---------|--|---|--------|---------|------------|----------------|
| | | | ********** | | | | X | |
| AB | Action binds | | *************************************** | | | | | |
| BABS | Bulge at body shoulder | | ** Andrews and ** | *************************************** | | | | * ***** |
| BAC | Burr at chamber | | *************************************** | | | | | 5 |
| BBMA | BBL-to-bolt misalignment | | and the same of th | | **** | | 2000 | |
| ВВ | Bolt binds/catches | | and the same of th | | | | | 11 |
| BCOBS | Bolt catches on bolt stop | | ************************************** | | | ., | | |
| BCOF | Bolt catches on follower | | *************************************** | | | | **** | |
| ВС | Blows cases | | Palatetala | | | | | |
| 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 | | | | | |
| BPO | Bolt pulls out | | *************************************** | | | | | |
| BSSM | Bolt stems shell in magazine | | - | | | | | |
| BWCD | Bolt won't cam down | | **** | | | | | |

| ۱ | 4 | |
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| ŀ | S | |

| BWCFM | Bolt won't close over full magazine | *************************************** | | | | |
|-------|--------------------------------------|---|-----|---------|-------|------|
| CD | Case dented | Maria | | | | |
| СН | Closes hard | ************************************** | | | | |
| CLM | Can't laod magazine | ************************************** | | | | |
| со | Cut-off | 200 | | | | |
| 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 | 400 | 1% | | | |
| DEL | Doesn't eject live round | ************************************** | | 1000000 | | |
| DFB | Doesn't feed back | **** | | | | |
| DFU | Doesn't feed up | *************************************** | | | | |
| DLO | Doesn't lock open (after last shell) | 110011111111111111111111111111111111111 | | | ***** | |
| DLU | Doesn't lock-up | ************************************** | | | ž. | |
| DS | Dead safe | naatti näätti näätti näätti näätti näätti näätti näätti näätti näätti näätti näätti näätti näätti näätti näät | | | | 16 |
| DX | Doesn't extract | atriaatri | | | | |
| DXL | Doesn't extract live round | visional trans | | | | |
| EDS | Extractor drops shell | *************************************** | | | | |
| ESB | Ejector sticks back | | | | | |
| ESCR | Empty shell catches receiver | | | | | |
| ESS | Extractor stems shell | Managaria | | | | |

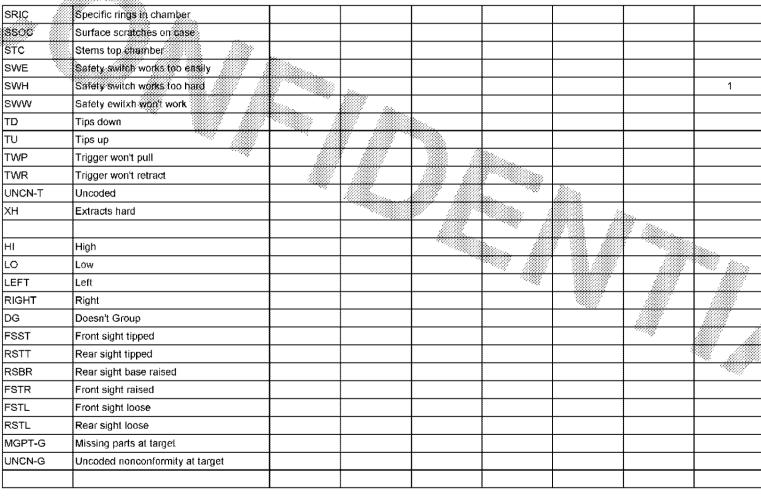
Fires automatically

| Follower binds | | | | | | | | |
|-----------------------------------|---|---|---|--|---|--|---|--|
| Fails to comect | | | | | | | | |
| Fore-end cracked or broken | | | | | | | | |
| Follows-down | | \$46. | | | | | | |
| Fails to fire | | <i>*************************************</i> | | | | | | |
| Flat firing pin | | | | | | | | |
| | - ". | | | | | | | |
| Firing pin hits bbl | | | | | | | | |
| Firing pin hits inside rim | | | | | | | | |
| Floor plate opens | *** | | | 1 | | | | |
| Floor plate opens hard | | | | | | Sec. | 1 | |
| Fires when safe is released | | | | | | | | |
| Follower tips | | | | | | | 4 | |
| Gas cyl shot off | | | 133 | | | | | |
| Heavy bolt lift | | | | | | | | |
| Heading mismatch-steps on case | | | | | | | | |
| High pressure ammo | | | | | | 2000 | | |
| Hard under rail | | | | | | ************************************** | | |
| Jumps cartridge | | | | | | â | | |
| Jumps magazin e | | | | | | | ****** | 100 |
| Jars off | | | | | | | | |
| Light blow | | | | | | | | |
| Magazine assembles hard | | | | | | | | |
| Magazine capacity wrong | | | | | | | | |
| Misfires (ammo) | | | | | | | | |
| Magazine follower out of position | | | | | | | | |
| | Fails to connect Fore-end gracked 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 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) | 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 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) | 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 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) | 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 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) | Fails to contrect 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 1 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 (armo) | Fails to connect Force and cracked or broken Foltows-down Fails to fire Flat firing pin Fires on safe Firing pin hits bbl Firing pin hits inside rim Floor plate opens 1 Floor plate opens 1 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) | Fails to colinect 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 hard Fires when safe is released Follower tips Gas cyl shot off Heavy bott 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) | Fails to colinect Fore- and pracked or proken Fore- and pracked or proken Fore- and pracked or proken Fore- and pracked or proken Fore- and pracked or proken Fore- and pracked or proken Fore- and pracked or proken Fore- and pracked or proken Fore- and pracked or proken Fore- and pracked or proken Fires on safe Firing pin hits bibl Firing pin hits inside rim Floor plate opens Floor plate opens Floor plate opens hard 1 Fires when safe is released Follower tips Gas cyl shot off Heavy both lift Heading mismatch-steps on case High pressure ammo Hard under rail Jumps cartridge Jumps magazine Jumps magazine Jumps magazine Jurs off Light blow Magazine capacity wrong Misfires (ammo) |

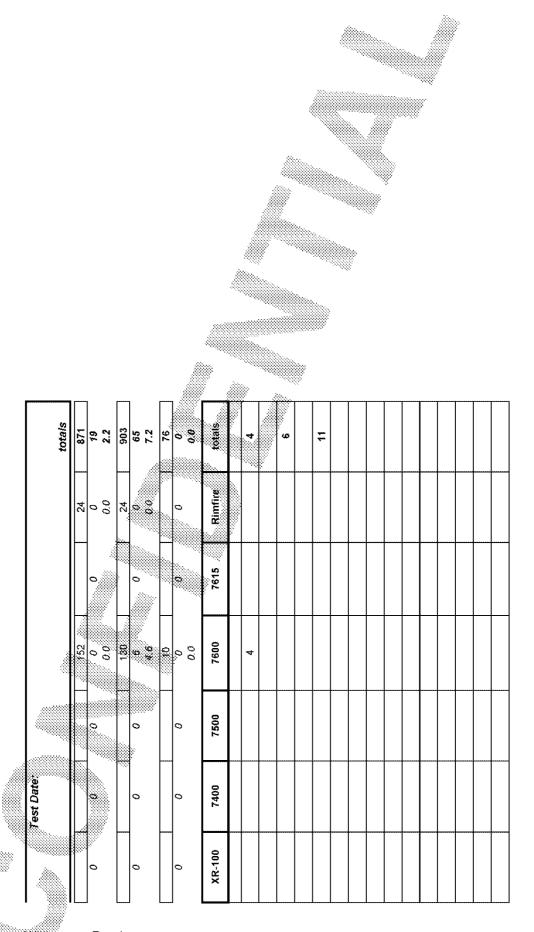
ML

Magazine loose

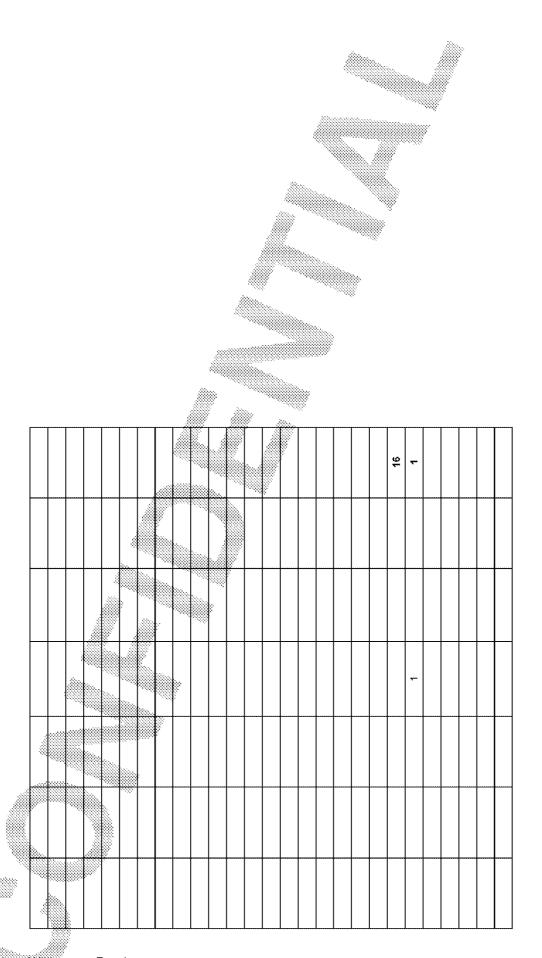
Magazine loads hard

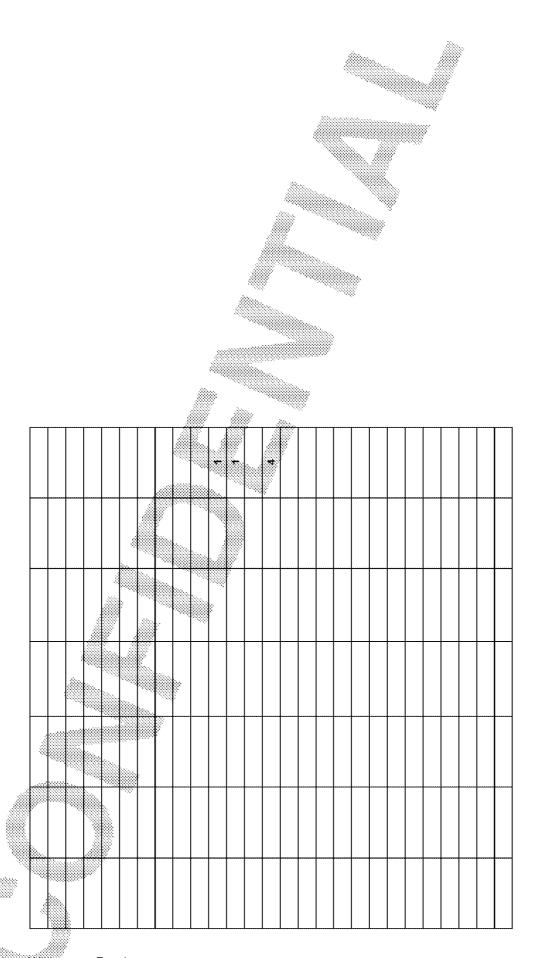


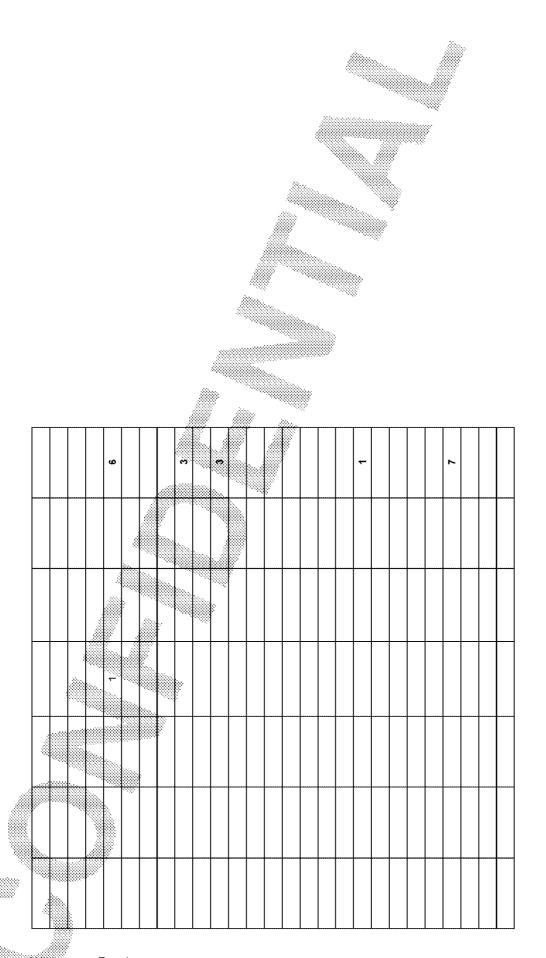
| AI-P | Assembly incompleye at proof | | A | | | | |
|--------|---|-----|---|-----|--|---------|--|
| 868 | Barrel bracket gracked or broken at proof | | | | | | |
| BC-P | Blows cases at proof | | *************************************** | | | | |
| BEB-P | Barrel extension broken at proof | | *************************************** | | | | |
| BLP-P | Blanked primer at proof | | 2/2 | | | | |
| 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 | | | | | Stv. | |
| 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 | 19 | ************************************** | | | ******* | |

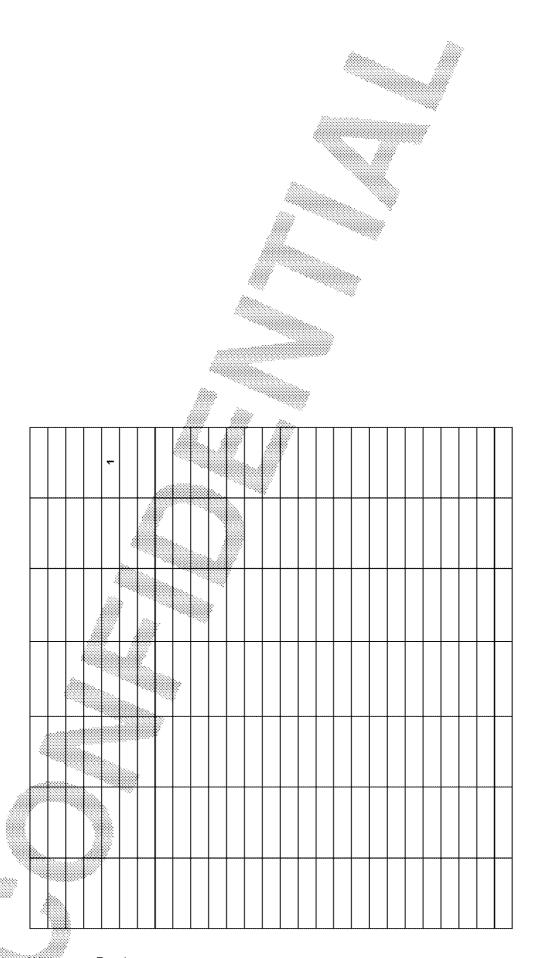


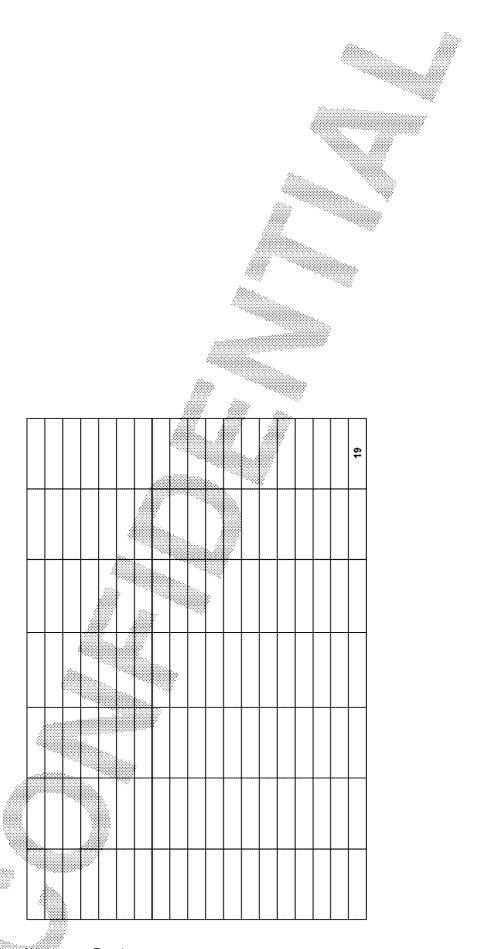
Subject to Protective Order - Williams v. Remington











Subject to Protective Order - Williams v. Remington

| | 200000000000000000000000000000000000000 | 9999999 | | | | | | | | | |
|-------|---|---------|-------|--|------|----------|------|----|-----|---|-----|
| Summa | any | | | Proof Failures | | | | | | | |
| | | | 1 | otal Rejected: | 19 | | | | | | |
| | | | Overa | otal Rejected: Il Reject Rate: | 7.04 | | | | | | |
| | | | | \$hot: | 44 | | 39 | | 5 | | 97 |
| | F | roof | | Shot: Rejected | 3 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | | | Percent | 6.8 | Wa. | 0.0 | | 0.0 | | 0.0 |
| | | | | Shot, | 71 | | 4 | | 1 | | 191 |
| | 7 | Test " | * | Reje cted : | 3 | 0 | O | 0 | 0 | Đ | 13 |
| | - | | | Shot: Rejected: Percent: Shot. Rejected: Peicent: | 4.2 | 0 | .0.0 | | 0.0 | | 6.8 |
| | | | | Shot: | 5 | F | 1999 | 4. | | | 18 |
| | 7 | arget | | Rejected: | 0 💥 | | Ü | 0 | 0 | 0 | 0 |
| | | & | | Percent: | 0.Q | | | | | | 0.0 |

| CODE | MALFUNCTION INDEX | 700 SPS | 700 SPS \$8 | 700 BDL& ADL | 700 SS | 790 CDL | 700 POLICE | MODEL 7 |
|-------|--|---------|--|-----------------|--------|---------|------------|---------|
| | | | ******** | | | | * | |
| AB | Action binds | | | 1/// | | | | |
| BABS | Bulge at body shoulder | | ** Andrews and ** | | | | | |
| BAC | Burr at chamber | | *************************************** | | | | | |
| BBMA | BBL-to-bolt misalignment | | and the second s | | **** | | 3000 | |
| ВВ | Bolt binds/catches | 1 | Photo the same of | | | | | 1 |
| BCOBS | Bolt catches on bolt stop | | ************************************** | | | | | |
| BCOF | Bolt catches on follower | | *************************************** | | | | **** | |
| 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 | | | | | |
| BPO | Bolt pulis out | | 33.22 | | | | | |
| BSSM | Bolt stems shell in magazine | | | | | | | |
| BWCD | Bolt won't cam down | | **** | | | | | |

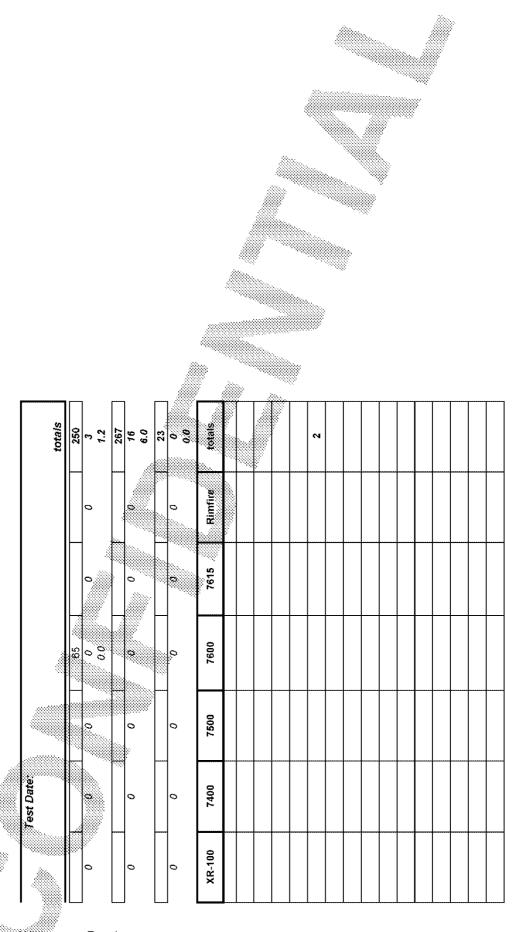
| BWCFM | Bolt won't close over full magazine | | *************************************** | | | | |
|-------|--------------------------------------|-----|--|-----|---------|-------|------|
| CD | Case dented | | Maria | | | | |
| СН | Closes harð | 1 | ************************************** | | | | |
| CLM | Can't laod magazine | | ************************************** | | | | |
| со | Cut-off | | 200 | | | | |
| 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 | | 400 | 1% | | | |
| DEL | Doesn't eject live round | | | | 1000000 | | |
| DFB | Doesn't feed back | | **** | | | | |
| DFU | Doesn't feed up | | *************************************** | | | | |
| DLO | Doesn't lock open (after last shell) | | 110011111111111111111111111111111111111 | | | ***** | |
| DLU | Doesn't lock-up | | ************************************** | | | ž. | |
| DS | Dead safe | | naatti näätti näätti näätti näätti näätti näätti näätti näätti näätti näätti näätti näätti näätti näätti näät | | | | 2 |
| DX | Doesn't extract | | arranarra | | | | |
| DXL | Doesn't extract live round | | visional trans | | | | |
| EDS | Extractor drops shell | | *************************************** | | | | |
| ESB | Ejector sticks back | | | | | | |
| ESCR | Empty shell catches receiver | | *************************************** | | | | |
| ESS | Extractor stems shell | | and the second s | | | | |

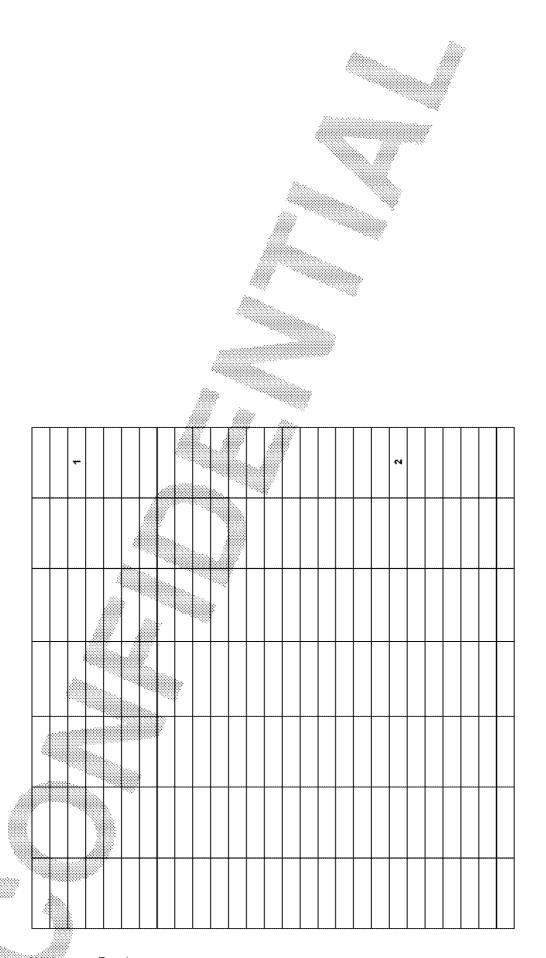
| FA | Fires automatically | | | | | | | |
|------|-----------------------------------|-----|---|---------|--|---------|------|--------|
| FB | Follower binds | | | | | | | |
| FC | Fails to comect | | *************************************** | | | | | |
| FCB | Fore-end cracked of broken | | ************************************** | | | | | |
| 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 | | | | | | | |
| FP0 | Floor plate opens | *** | | | *** | 11/1/11 | | 1 |
| FPOH | Floor plate opens hard | | | | | | 550. | 1 |
| FSR | Fires when safe is released | | *************************************** | 11/11/1 | **** | | | |
| FT | Follower tips | | | | | | | 5 |
| GCSO | Gas cyl shot off | | ******* | *** | | | | |
| HBL | Heavy bolt lift | | *************************************** | | ************************************** | | | |
| HMSC | Heading mismatch-steps on case | | | | | | | |
| HPA | High pressure ammo | | - | | | | | |
| HUR | Hard under rail | | *************************************** | | | | 2000 | 2 |
| JCS | Jumps cartridge | | *** | | | | a a | |
| JM | Jumps magazin e | | - | | | | | ****** |
| 10 | Jars off | | | | | | | |
| LB | Light blow | | *************************************** | | | | | |
| MAH | Magazine assembles hard | | And and and and and and and and and and a | | | | | |
| MCW | Magazine capacity wrong | | | | | | | |
| MFA | Misfires (ammo) | | *************************************** | | | | | |
| MFOP | Magazine follower out of position | | | | | | | |
| | | | | | | | | |

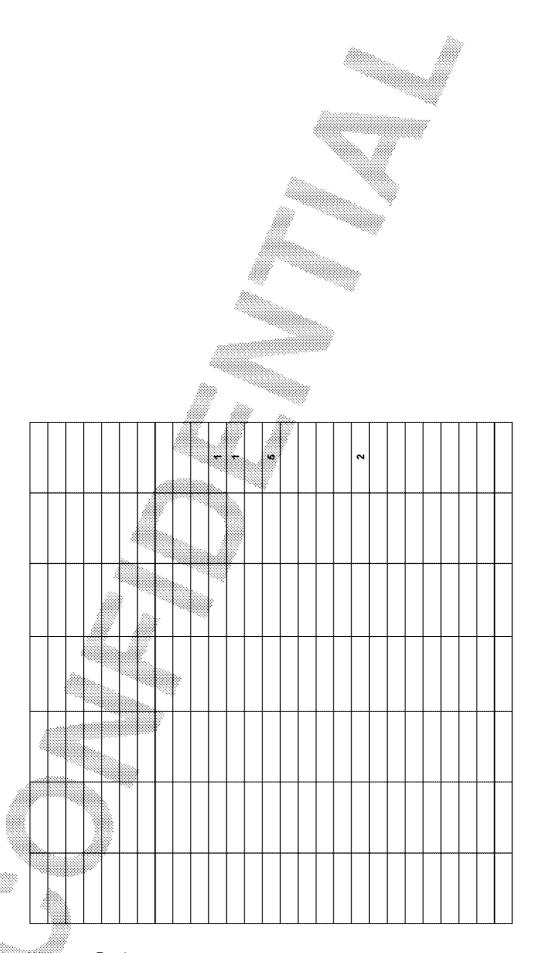
| ML | Magazine logse | | | | | | | |
|------|-------------------------------|---|---------|---------|--|-----------|-------|-----------|
| MLH | Magazine lo ads hard | | | | | | | |
| MRH | Magazine removes hard | | | | | | | |
| ОН | Opens hard | | | | | | | |
| OR | Over-ndes | 1 | što. | | | | | 1 |
| 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 | | | | | <i>**</i> | | |
| RIS | Ring in sholder | | | | | | Sec. | |
| RS | Rim srem | | | 11/11/1 | *** // | | | |
| SBC | Stems bottom chambers | | | | | | | |
| SBE | Stems bbl extension | | | 7.00 | | | | W // //// |
| SCB | Stock cracked or broken | | | | ************************************** | | | |
| SCX | Shell catches | | | | | | | |
| SHI | Short indent | | | | | | | |
| SI | Stems incline | | | | | | ***** | |
| SIC | Stems in chamber | | | | | | 18 | |
| 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 | | | | | | | |
| | | | | | | | | |

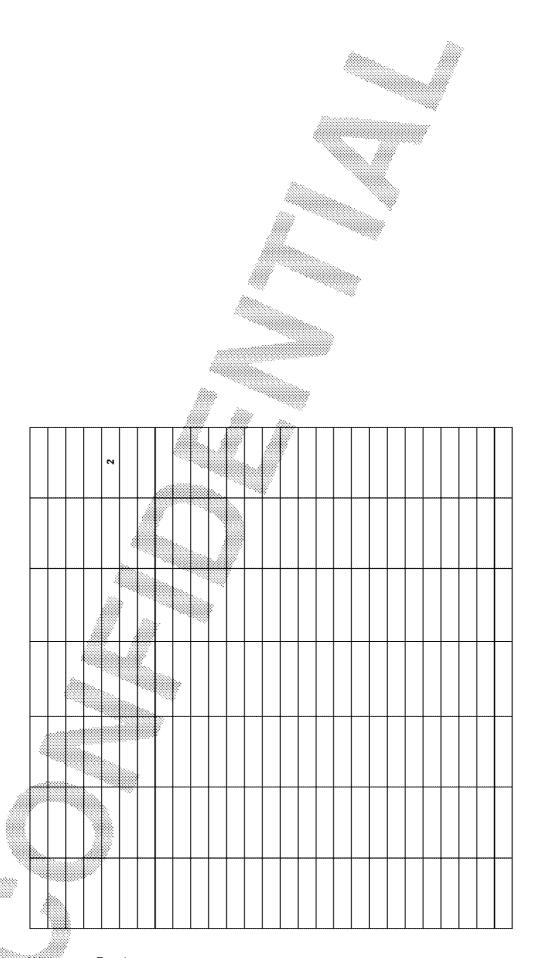
| Specific rings in chamber | | | | | | | |
|---------------------------------|---|--|--|--|---|--|--|
| Surface scratches on case | | Per la constante de la constan | | | | | |
| Stems top chamber | | A-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1 | | | | | |
| Safety switch works too easily | | VARIABLE | | | | | |
| Safety switch works too hard | | \$45. | | | | | |
| Safety ewitxh work | | | | | | | |
| Tips down | | | | | | | |
| t the rth | | | | | | | |
| Trigger won't pull | | | | | | | |
| Trigger won't retract | | | | | | | |
| Uncoded | **** | | | | | | |
| Extracts hard | | | | | | 5ec. | |
| | | *************************************** | | 883 | | | |
| High | | *************************************** | | | | | |
| Low | | *************************************** | *** | | | | |
| Left | | | | 19.000 m | | | |
| Right | | | | | | | |
| Doesn't Group | | | | | | | |
| Front sight tipped | | | | | | ************************************** | |
| Rear sight tipped | - | *************************************** | | | | ; | |
| Rear sight base raised | | | | | | | |
| Front sight raised | | A | | | | | |
| 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 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 toose Rear sight loose Missing parts at target | Surface scrattches on gase 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 base raised Front sight loose Rear sight loose Missing parts at target | Surface scrattches on base Sterns top chamber Safety switch works too easily Safety switch works too hard Safety ewitxh work! 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 gase 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 Missing parts at target | Surface scratches on base Stems top shapeher Safety switch works too easily Safety switch works foo easily Safety switch works foo hard Safety ewitch 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 Missing parts at target | Surface scrattches on asse Stems top chamber Safety switch works too easily Safety switch works foo hard Safety ewitch work foo hard Safety ewitch 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 dase Stems top chamber Safety switch works too easily Safety switch works too easily Safety switch works too hard Safety ewitxh weat 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 toped Rear sight tose Rear sight loose Rear sight loose Missing parts 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 | | | | <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 | 3 | *************************************** | | | | ***** | |
| | _ | <u> </u> | | | | | ; | |

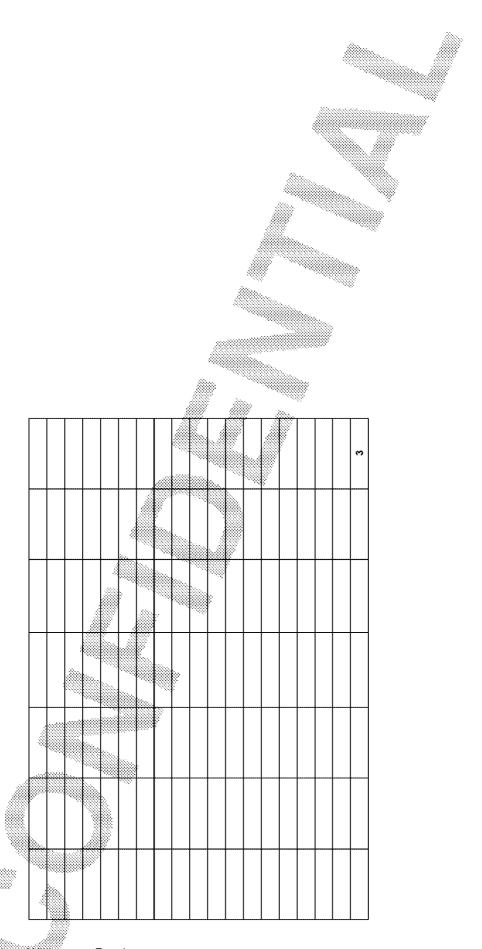












Subject to Protective Order - Williams v. Remington

| | /////////////////////////////////////// | Wa | | | | | | | | |
|-------|---|----------------|--|------------------|-------------|--------|----|---|---|---|
| Summa | any Te | otal Test + Pi | roof Failures | 0 | | | | | | |
| | | To | tal Rejected: | 0 | | | | | | |
| | | Overall | tal Rejected: Reject Rate: | | | | | | | |
| | Pro | of | Shot: Rejected Percent Shot Rejected Percent: | 26 | | | | | | |
| | Pro | of | Shot: Rejected | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | | Percent, | 0 00 | door. | | | | | |
| | | | Shot. | I | <i>8889</i> | | | | | |
| | Tes | t | Reje șted : | G. | 0 | O | 0 | 0 | 0 | 0 |
| | | 18 | Shot. Rejected: Percent: Shot: Rejected: | o . | 0 | | | | | |
| | | | Shot: | -8888 3 8 | | 100000 | ۸. | | | |
| | Tar | get | Rejected: | 0 //// | <i>9</i> | Ü | 0 | 0 | 0 | 0 |
| | | _ | Percent: | 0 | Q | O | 0 | | | |

| CODE | MALFUNCTION INDEX | 700 SPS | 700 SPS \$8 | 700 BDL & ADL | 700 SS | 790 CDL | 700 POLICE | MODEL 7 |
|-------|--|---------|---|------------------|---|---------|------------|---------|
| | | | *********** | | 1 ************************************ | | | |
| AB | Action binds | | *************************************** | | | | | |
| BABS | Bulge at body shoulder | | *************************************** | | | | | |
| BAC | Burr at chamber | | *************************************** | | | | | |
| BBMA | BBL-to-bolt misalignment | | | | 7700 | | | |
| вв | Bolt binds/catches | | *************************************** | | | | | |
| BCOBS | Bolt catches on bolt stop | | | | | | | |
| BCOF | Bolt catches on follower | | *************************************** | | | | 370.00 | |
| вс | Blows cases | | *************************************** | | | | | |
| BHR | Bolt hits receiver | | | | | | | |
| BHS | Bolt plug hits safety switch | | *************************************** | | | | | |
| BLOP | Bar lock or disconnector out of position | | 200 | | | | | |
| BLSO | Barrel lug shot off | | - | | | | | |
| BPO | Bolt pulls out | | 400 | | | | | |
| BSSM | Bolt stems shell in magazine | | *************************************** | | | | | |
| BWCD | Bolt won't cam down | | - | | | | | |

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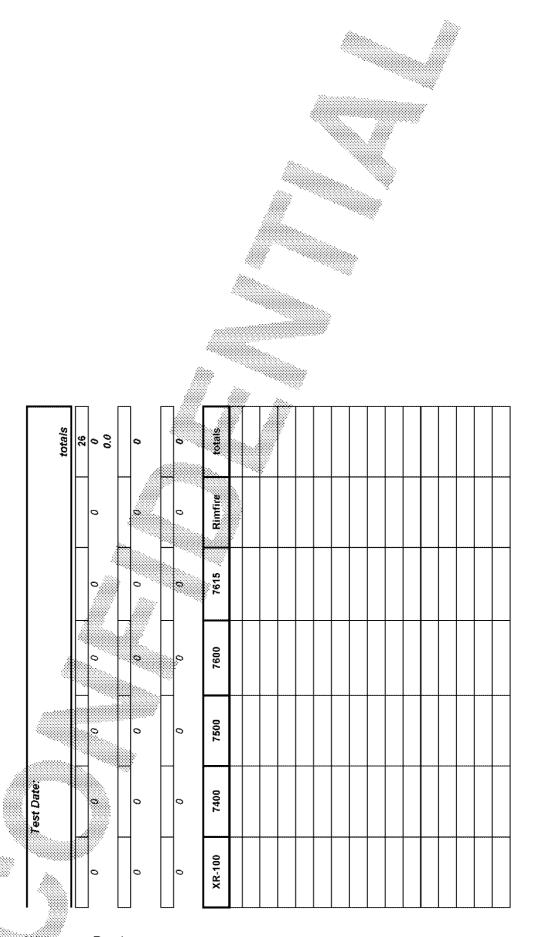
| BWCFM | Bolt won't close over full magazine | | | | | | | |
|-------|--------------------------------------|-----|---|---|--------|------------|-------|--|
| CD | Case dented | | | | | | | |
| сн | Closes hard | | *************************************** | | | | | |
| CLM | Can't laod magazine | | | | | | | |
| co | 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 | | | | | *** | 580. | |
| DCT | Double click in trigger | | | | | | | |
| DCU | Doesn't close-up | | | *************************************** | | | | *** ********************************* |
| DE | Doesn't eject | | 400 | · · · · | | | | |
| 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 | | | | | | | |
| DXL | Doesn't extract live round | | | | | | | |
| EDS | Extractor drops shell | | | | | | | |
| ESB | Ejector sticks back | | | | | | | |
| ESCR | Empty shell catches receiver | | | | | | | |
| ESS | Extractor stems shell | | | | | | | |

| | 6/20000667 | | | | | | | |
|-------|-----------------------------------|-----|---|---|---------|---------------|------|--------|
| FA | Fires automatically | | | | | | | |
| FB | Follower binds | | | | | | | |
| FC | Fails to comect | | *** | | | | | |
| 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 | *** | | | | <i>2</i> //// | | |
| FPOH | Floor plate opens hard | | | | | | Sec. | |
| FSR | Fires when safe is released | | | | *** | | | |
| FT | Follower tips | | *************************************** | *************************************** | | | | ****** |
| GCSO | Gas cyl shot off | | *************************************** | *** | | | | |
| HBL | Heavy bolt lift | | *************************************** | | 1000000 | | | |
| HMSC | Heading mismatch-steps on case | | | | | | | |
| HPA | High pressure ammo | | | | | | | |
| HUR | Hard under rail | | | | | | 200 | |
| 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 | | - | | | | | |

| 1,0000 | , | 1 | | | | | |
|-------------------------------|--|---|--|--|--|--|---|
| Magazine lögse | | | | | | | |
| Magazine loads hard | | *************************************** | | | | | |
| Magazine removes hard | | A-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1 | | | | | |
| Opens hard | | | | | | | |
| Over-ndes | | \$45. | | | | | |
| Pulls hard | | | | | | | |
| Proof stamp illegible | | | | | | | |
| Proof stamp missing | | | | | | | |
| Rings and bulges on case | | | | * | | | |
| (Action) release doesn't work | | | | | | | |
| Rings in chamber | *** | | | *** | | | |
| Ring in sholder | | | | | | 50a. | |
| Rim srem | | | 11/11/11 | *** // | | | |
| Stems bottom chambers | | | | . | | | |
| Stems bbl extension | | | 77,0 | | | | |
| Stock cracked or broken | | | | ************************************** | | | |
| Shell catches | | *************************************** | | | | | |
| Short indent | | *************************************** | | | | 200000 | |
| Stems incline | | *************************************** | | | | ***** | |
| Stems in chamber | | - | | | | ž. | |
| shaves lead | | | | | | | .**** |
| 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 | | | | | |
| Stretch marks on case | | | | | | | |
| Stem over-ride | | | | | | | |
| Stems port | | | | | | | |
| Shoulder rough | | | _ | | | | |
| Stems right side of chamber | | - | | | _ | | |
| | 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 bbl extension Stock cracked or broken Shell catches Short indent Stems in chamber stems in chamber stems in chamber Stems left side of chamber Stretch marks on case Stems 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 bbl extension Stock cracked or broken Shell catches Short indent Stems in chamber stems in chamber Stems in chamber Stems left side of chamber Stretch marks on case Stem over-ride Stems port Shoulder rough | Magazine leads 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 bbl extension Stock cracked or broken Shell catches Short indent Stems in chamber stems in chamber Stems lead Stems left side of chamber Stretch marks on case Stems port Shoulder rough | Magazine removes hard Magazine removes hard Opens 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 Rins sem Stems bottom chambers Stems bottom chambers Stems bot extension Stock cracked or broken Shell catches Short indent Stems in chamber stems in chamber Stems in chamber Stems left side of chamber Stretch marks on case Stem over-ride Stems port Shoulder rough | Magazine Jeinoves hard Magazine Jeinoves 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 extension Stock cracked or broken Shell catches Short indent Stems in chamber Stems in chamber Stems in chamber Stems in chamber Stems in chamber Stems in chamber Stems in chamber Stems in chamber Stems in chamber Stems or case Stems left side of chamber Stretch marks on case Stem over-ride Stems port Shoulder rough | Magazine loads hard Magazine femoves fiard 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 Rins sem Stems bottom chambers Stems bott extension Stock cracked or broken Shell catches Short indent Stems in chamber Stems in chamber Stems in chamber Stems in chamber Stems left side of chamber Stems left side of chamber Stems port Stems port Stems port Stems port | 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 bott extension Stock cracked or broken Shell catches Short indent Stems in chamber Stems in chamber Stems lead Stems lead Stems lead of stamber Stems lead Stems concase Stems left side of chamber Stems port Stems port Stems port Stems port Stems port Stems port Stems port |

| | <i></i> | | | | | | |
|--------|---------------------------------|---|---|--|------------|------|-------|
| SRIC | Specific rings in chamber | | | | | | |
| 8800 | Surface scratches on case | | *************************************** | | | | |
| STC | Stems top chamber | | ************************************** | | | | |
| SWE | Safety switch works too easily | | ************************************** | | | | |
| SWH | Safety switch works too hard | | 200 | | | | |
| 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>200</i> | | |
| XH | Extracts hard | | | | *** | 500. | |
| | | | *************************************** | **** | | | |
| HI | High | | 100 | | | | |
| LO | Low | | ************************************** | | | | |
| LEFT | Left | | nath daine | ***** | | | |
| RIGHT | Right | | *************************************** | | | | |
| DG | Doesn't Group | | 11000 | | | | |
| FSST | Front sight tipped | | *************************************** | | | 2000 | |
| RSTT | Rear sight tipped | | ready | | | | |
| RSBR | Rear sight base raised | | | | | | ***// |
| FSTR | Front sight raised | | vestelanie | | | | |
| FSTL | Front sight loose | | *************************************** | | | | |
| RSTL | Rear sight loose | | 1 | | | | |
| MGPT-G | Missing parts at target | | | | | | |
| UNCN-G | Uncoded nonconformity at target | | | | | | |
| | | *************************************** | *************************************** | | | | |
| | | | | | | | |

| | 200000000 1920000000 | | | | | | | |
|--------|---|---|---|---------|--|-------|--|----------------------------------|
| 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 | | | | | Ži iz | | |
| 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 | | *************************************** | | | | ************************************** | |
| | | | | | | | - | 2000000/ 200 000 0000 |

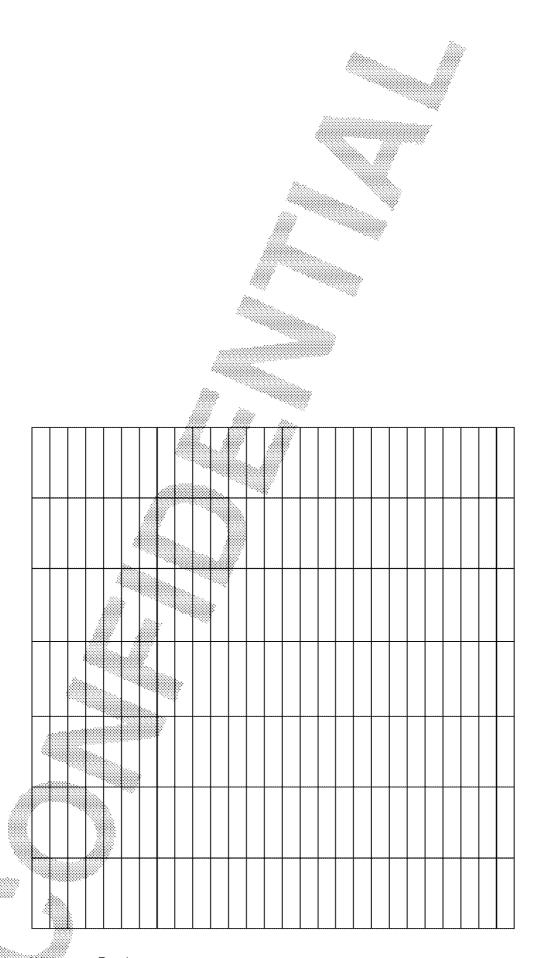


Subject to Protective Order - Williams v. Remington

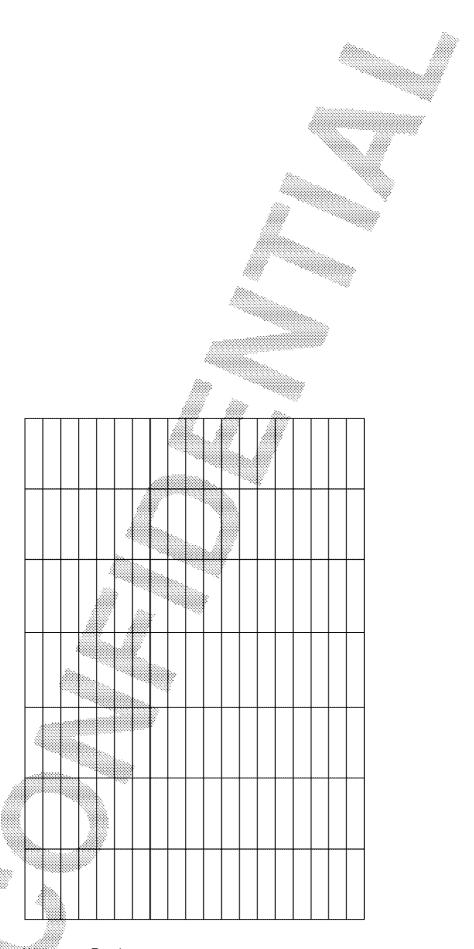








Subject to Protective Order - Williams v. Remington



Subject to Protective Order - Williams v. Remington

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|------|---|-----------|--------|--|----------|-------------|------------------|----------|------|-----|-----|
| Summ | any | Total | Test + | Proof Failures | 697 | | | | | | |
| | | | | Total Rejected: | 54 | | | | | | |
| | | | Over | all Reject Rate: | 7.75 | | | | | | |
| | ************************************** | | | \$hot: | 53 | 37 | 14 | 80 | 54 | 1 | 558 |
| | *************************************** | Proof | | Rejected: | 2 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | | | Percent, | 3.8 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| | | | | Shot. | E | <i>3003</i> | 18 | 55 | 57 | | 498 |
| | | Test | ** | Rejected: | Q. | 0 | ₂₀₀ 2 | 1 | 7 | 0 | 40 |
| | | , | | Shot: Rejected: Percent: Shot: Rejected: Percent: | | 0 | 2 .11.1 | 1.8 | 12.3 | | 8.0 |
| | | | | Shot: | | <i></i> | 2 | 2 | 4 | 13 | 8 |
| | | Target | | Rejected: | 0 | 8 | Q | 0 0.0 | 0 | 0 | • |
| | | 5 | | Percent: | | | 20. 0 | 0.0 | 0.0 | 0.0 | 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 | | *************************************** | | | | | 3 |
| BBMA | BBL-to-bolt misalignment | | *************************************** | | ***** | | 3//// | |
| ВВ | Bolt binds/catches | | *************************************** | | | 2 | | - 6 |
| BCOBS | Bolt catches on bolt stop | | *************************************** | | | ., | | |
| BCOF | Bolt catches on follower | | *************************************** | | | | 7777 | |
| 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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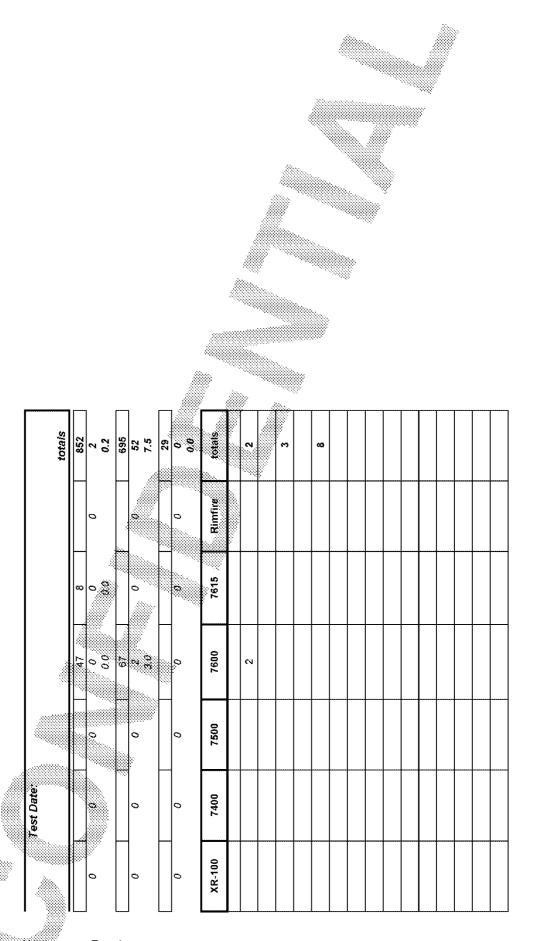
| BWCFM | Bolt won't close over full magazine | Action | | | | | |
|-------|--------------------------------------|---|----|---------|------|---------------|---|
| CD | Case dented | Maria | | | | | |
| СН | Closes hard | ************************************** | | | | | |
| CLM | Can't laod magazine | ************************************** | | | | | |
| со | Cut-off | 200 | | | | | |
| 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 | | | | | Sto. | |
| 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 | **** | | | 1000 | | |
| DFU | Doesn't feed up | *************************************** | | | | | |
| DLO | Doesn't lock open (after last shell) | наалина | | | | 2004) | |
| DLU | Doesn't lock-up | *************************************** | | | | ä | |
| DS | Dead safe | naatti näätti näätti näätti näätti näätti näätti näätti näätti näätti näätti näätti näätti näätti näätti näät | 2 | | | | 4 |
| DX | Doesn't extract | Artenantes | | | | | |
| DXL | Doesn't extract live round | *************************************** | | | | | |
| EDS | Extractor drops shell | | | 1 | | | |
| ESB | Ejector sticks back | | | | | | |
| ESCR | Empty shell catches receiver | - | | | | | |
| ESS | Extractor stems shell | | | | | | |

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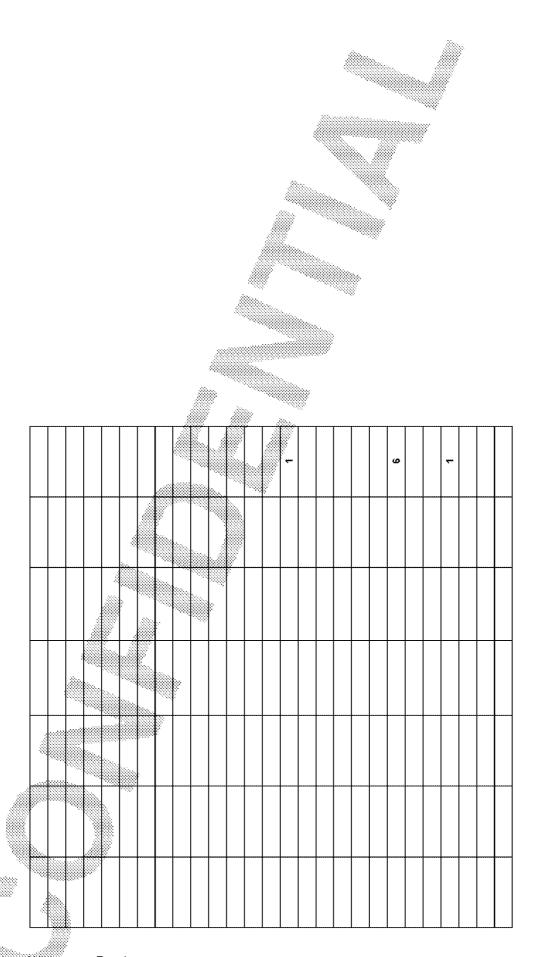
Magazine loose

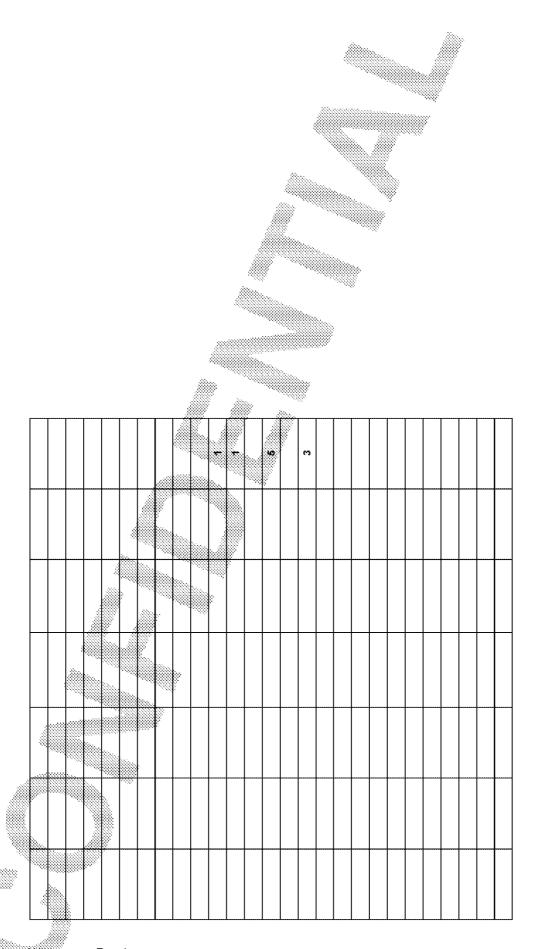
| LEFT Left RIGHT Right DG Doesn't Group FSST Front sight tipped RSTT Rear sight tipped RSBR Rear sight base raised FSTR Front sight raised FSTL Front sight loose RSTL Rear sight loose | | | | | | | | | | | | | | | | | 200000 | | 2777 | |
|---|--|---|--------|-------|----|----------|-----|--|------|----------|-----------|----------|-------|--|---------|-------------|----------------|-----------------|------|--------|
| STC Sterns top chainber SWE Safety switch works too easily SWH Safety switch works foo haid SWW Safety ewitch works foo haid 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 RSTT Rear sight tipped RSBR Rear sight tose FSTR Front sight loose RSTL Rear sight loose | | | | | | | | | | | | | | | | er | gs in chamber | Specific rings | | RIC |
| SWE Safety switch works for easily SWH Safety switch works for hard SWW Safety switch works for hard SWW Safety ewitzh work TD Tips down TU Tips up TWP Trigger won't pull TVR 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 loose RSTL Rear sight loose RSTL Rear sight loose | | T | | П | | | | | | | | | | 1 | | ase: | atches on cas | Surface scrat | | SOC |
| SWH Safety switch works too hard SWW Safety ewitxh work TD Tips down TU Tips up TWP Trigger won't pull TWR Trigger won't retract UNCN-T Uncoded XH Extracts hard HI High LO Low LEFT Left RIGHT Right DG Doesn't Group FSST Front sight tipped RSTT Rear sight base raised FSTR Front sight loose RSTL Rear sight loose RSTL Rear sight loose RSTL Rear sight loose | | | | | | | | | | | | | | | | | chamber | Stems top ch | | TC |
| SWW Safety ewith 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 RSTT Rear sight base raised FSTR Front sight loose RSTL Rear sight loose RSTL Rear sight loose RSTL Rear sight loose | | | | | | | | | | | | | | | : | essily | ch works too e | Safety switch | *** | WE |
| 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 RSTR Front sight tipped RSTR Front sight traised FSTL Front sight loose RSTL Rear sight loose RSTL Rear sight loose RSTL Rear sight loose | | | | | | | | | | | | Ass. | | | | hand | ch works too h | Safety switch | , | WH |
| TU Tips up TVP 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 RSTR Front sight traised FSTL Front sight loose RSTL Rear sight loose RSTL Rear sight loose RSTL Rear sight loose | | | | | | | | | | | r Ball | | 17007 | | | k | xh won't work | Safety ewitxh | | ww |
| 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 RSTR Front sight raised FSTL Front sight loose RSTL Rear sight loose RSTL Rear sight loose | | | | | | | | | | . | | | | | 0000000 | | ~ | Tips down | | Œ |
| 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 FSTL Front sight loose RSTL Rear sight loose RSTL Rear sight loose | | | | | | | | | | | | | | | | 7998 | | Tips up | | U |
| 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 FSTL Front sight loose RSTL Rear sight loose | | | | | | | | ** ********************************** | - A | | | | | | | | n't puil | Trigger won't | | WP |
| 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 loose RSTL Rear sight loose | | | | L | | | | | | 4000000 | 2001 | 1 2777 | | | | | n't retract | Trigger won't | | WR |
| 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 | 14 | L | | L | | | | · | | | 9999222. | 1 300000 | | $oldsymbol{ol}}}}}}}}}}}}}}}}}}$ | | | | Uncoded | Γ | INCN-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 | | L | | 2000. | 26 | | ¥ 3 | | | | | | | | | | rd | Extracts hard | | H |
| 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 | | | | | | | 883 | | | l å | | | | | | | | | | |
| 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 | ** ********************************** | 4 | | | | 7 220000 | | ************************************ | | 400 | | | | | | | | High | | 11 |
| 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 | | | | L | | | | | 1999 | | | | | $oldsymbol{ol}}}}}}}}}}}}}}}}}$ | | | | Low | | .0 |
| 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 | | L | ###### | L | | | | | | | | | | $oldsymbol{ol}}}}}}}}}}}}}}}}}$ | | | | Left | | .EFT |
| 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 | | L | | | | | | | | | | | | | | | | Right | | RIGHT |
| RSTT Rear sight tipped RSBR Rear sight base raised FSTR Front sight raised FSTL Front sight loose RSTL Rear sight loose | | | | | | | | | | | | | | | | | oup | Doesn't Grou | |)G |
| RSBR Rear sight base raised FSTR Front sight raised FSTL Front sight loose RSTL Rear sight loose | | | ** | Ľ | | | | | | | | | | | | | tipped | Front sight tip | | SST |
| FSTR Front sight raised FSTL Front sight loose RSTL Rear sight loose | | 1 | | | | | | | | | | | | | | | tipped | Rear sight tip | | RSTT |
| FSTL Front sight loose RSTL Rear sight loose | ***** | L | | L | | | | | | | | | | $oldsymbol{ol}}}}}}}}}}}}}}}}}$ | | | base raised | Rear sight ba | | RSBR |
| RSTL Rear sight loose | | L | | L | | | | | | | | | | | | | raised | Front sight ra | | STR |
| | | | | | | | | | | | | | | | | | loose | Front sight lo | | STL |
| | | | | | | | | | | | | | | | | | loose | Rear sight lo | | RSTL |
| MGPT-G Missing parts at target | | | | | | | | | | | | | | | | | ts at target | Missing parts | 3 | AGPT-0 |
| UNCN-G Uncoded nonconformity at target | | | | | | | | | | | | | | | | / at target | onconformity a | Uncoded non | 3 | INCN-(|
| | | | | | | | | | | | | | | | | | | | | |

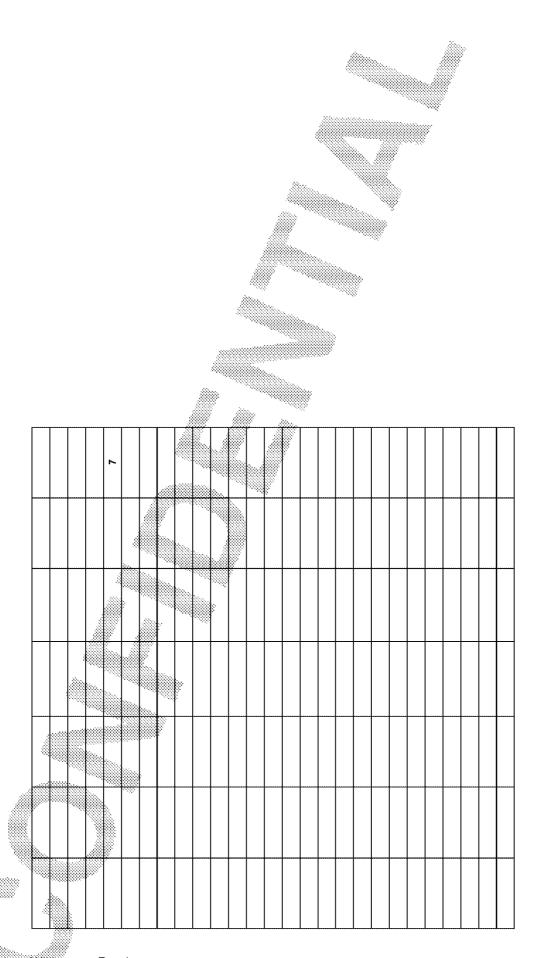
| AI-P | Assembly incompleye at proof | | | | | | | |
|--------|---|-----|---|------------|--|-----------|------|--|
| 868 | Barrel bracket gracked or broken at proof | | | | | | | |
| BC-P | Blows cases at proof | | | | | | | |
| BEB-P | Barrel extension broken at proof | | | | | | | |
| BLP-P | Blanked primer at proof | | 244. | | | | | |
| 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 | | | | | <i>**</i> | | |
| FESO-P | Fore-end shot off at proof | | | | | | 5ec. | |
| FF-P | Fails to fire at proof | | *************************************** | <i>III</i> | **** | | | |
| 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 | ************************************** | | | | | |



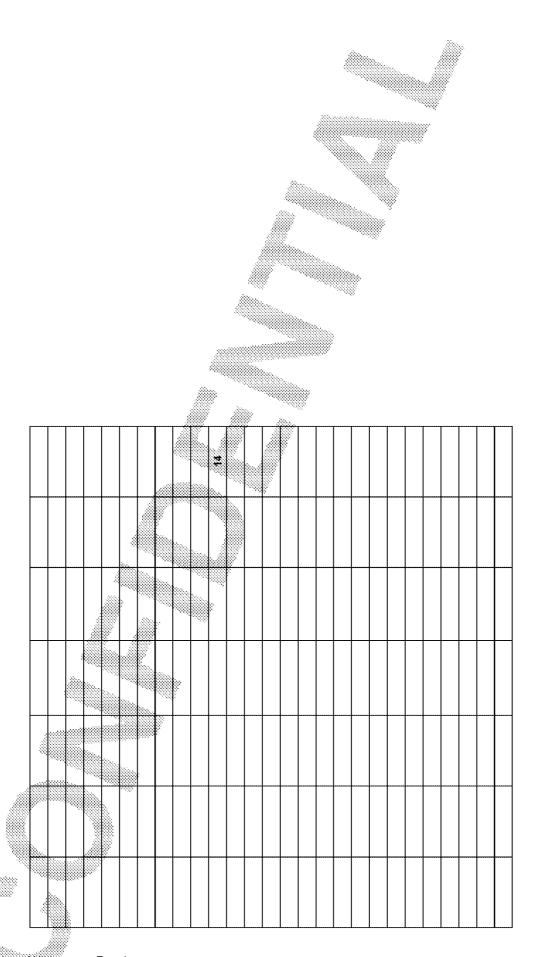
Subject to Protective Order - Williams v. Remington

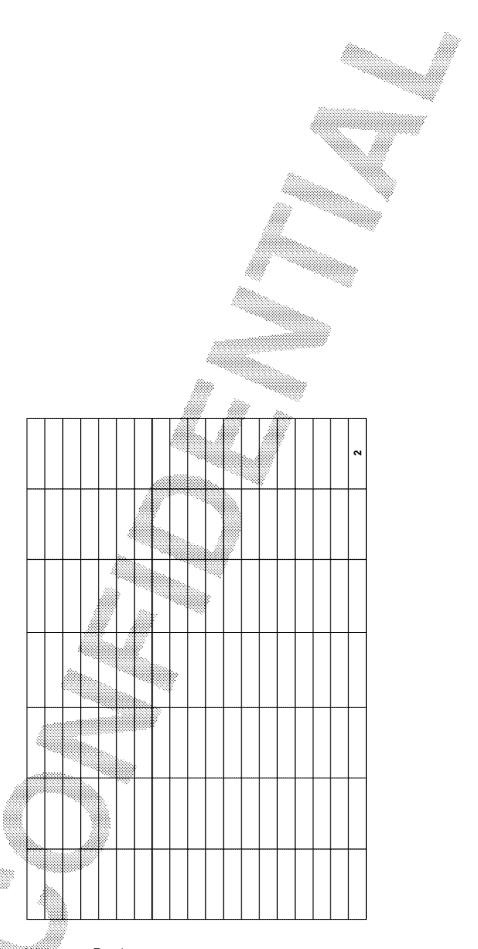






Subject to Protective Order - Williams v. Remington





Subject to Protective Order - Williams v. Remington

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| | 2000000000 | | | | | | | | | | | |
|-------|------------|---------|----------|------------------------------|---------------------|----------|-------------|-------------|---------|---|-----|------|
| Summa | any | Total | | oof Failures | | 709 | | | | | | |
| | | | Tot | al Rejected: Reject Rate: | | 105 | | | | | | |
| | | | Overall. | Reject Rate: | 14 | 1.81 | | | | | | |
| | | | | Shot: Rejected | Sec. 1 | **** | 3 | 65 | 11 | | 3 | 547 |
| | ******* | Proof | | Rejected | Q | | 1 | 0 | 0 | 0 | 0 | 8 |
| | | | | Percent, Shot | 0.0 | . | 33.3 | 0.0 | 0.0 | | 0.0 | 1.5 |
| | | | | Shot, | 26 | | <i>807</i> | 80 | 80 | | | 363 |
| | | Test | | Reje cted : | ******** 1 . | - 333 | 0 | 21 | 9 | 0 | Ð | 40 |
| | | , | | Percent: Shot: | 38 | | | 21 .26.3 | 11.3 | | | 11.0 |
| | | | | SPOL. | 3 | | | ⊘‱6 | 6 | | | 28 |
| | | Target | | Rejected: | 0 | | ## # | O | 0 | 0 | 0 | 0 |
| | | | | Percent: | 0.0 | | | 0.0 | 0 00 | | | 0.0 |

| CODE | MALFUNCTION INDEX | 700 SPS | 700 SPS \$8 | 700 BDL & ADL | 700 SS | 790 CDL | 700 POLICE | MODEL 7 |
|-------|--|---------|---|------------------|--------|------------|------------|--------------|
| | | | ******* | | | *** | ** | |
| AB | Action binds | | ********* | 1/// | ** | | | 8 |
| BABS | Bulge at body shoulder | | *************************************** | | | | | . |
| BAC | Burr at chamber | | *************************************** | 1.55 | | | | |
| BBMA | BBL-to-bolt misalignment | | *************************************** | | ***** | | 3//// | |
| ВВ | Bolt binds/catches | | *************************************** | 1 | 6 | | | 3 |
| 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

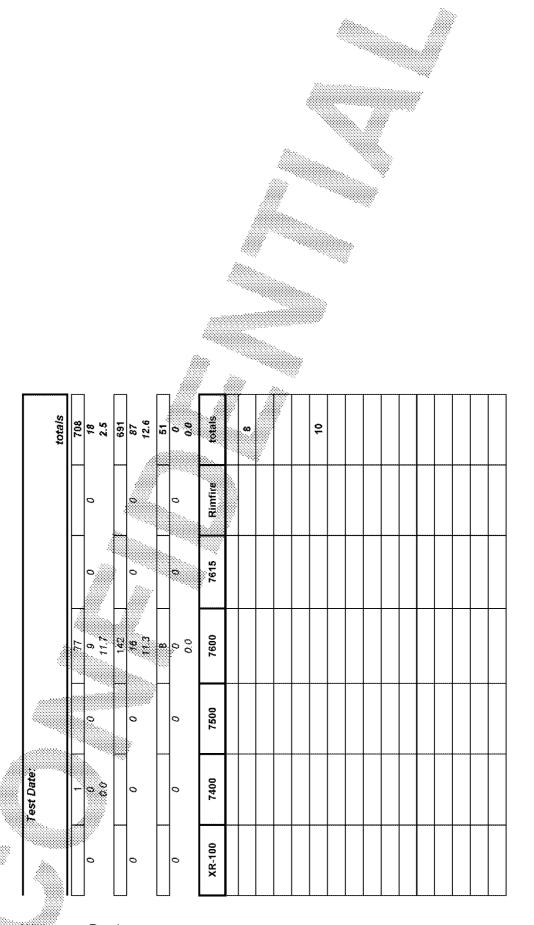
Bolt won't close over full magazine

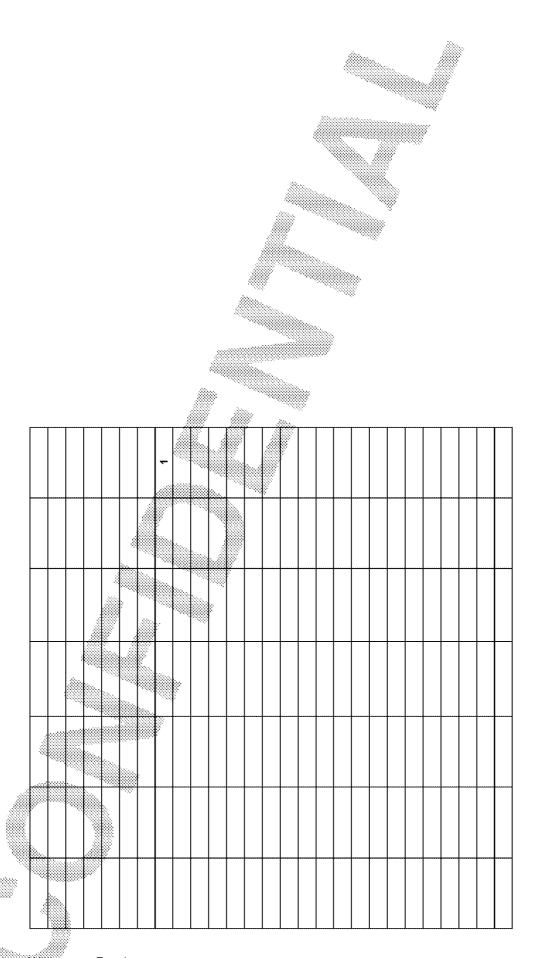
Case dented

| FA | Fires automatically | | | | | | |
|------|-----------------------------------|-----|---|----|-------|------|---------|
| FB | Follower binds | | | | | | |
| FC | Fails to comect | | *************************************** | | | | |
| FCB | Fore-end cracked of broken | | VANDETHINA | | | | |
| FD | Folfows-down | | \$20. | | | | |
| 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 | | |
| FPOH | Floor plate opens hard | | | | | Sec. | |
| FSR | Fires when safe is released | | *************************************** | | **** | | |
| FT | Follower tips | | *************************************** | | | | 7 |
| GCSO | Gas cyl shot off | | *************************************** | ′% | | | |
| HBL | Heavy bolt lift | | | | ***** | | |
| HMSC | Heading mismatch-steps on case | | | | | | |
| HPA | High pressure ammo | | | | | | |
| HUR | Hard under rail | | | | | 2004 | |
| 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 | | | | | | |
| | | | | | | | |

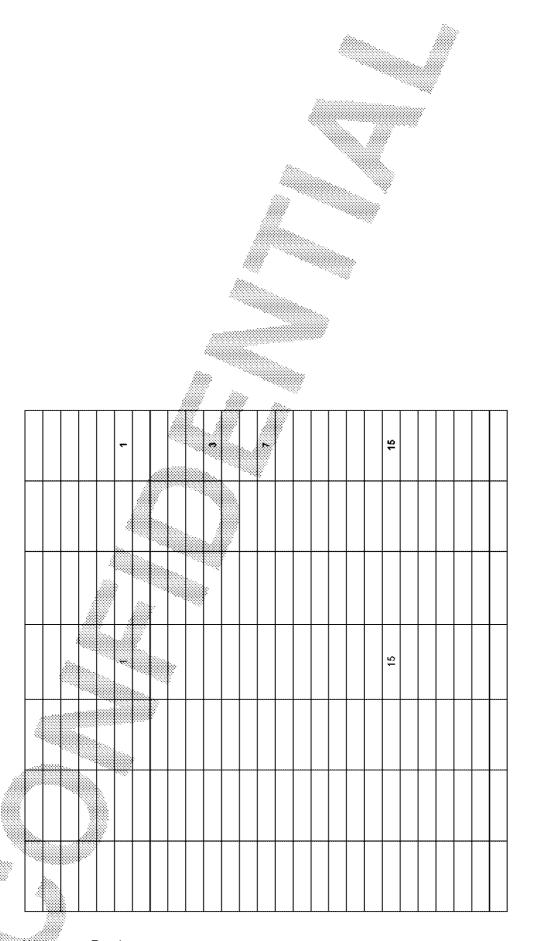
| | 30000000000000000000000000000000000000 | | | | | | |
|--------|--|-----|---|-----|--|--------|---|
| SRIC | Specific rings in chamber | | | | | | |
| SSOC | Surface scratches on case | | *************************************** | | | | |
| STC | Stems top chamber | | *************************************** | | | | |
| SWE | Safety switch works too easily | | | | | | |
| SWH | Safety switch works too hard | | 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. | |
| | | | *** | | **** | | |
| HI | High | | ************* | | | | iii ii ii ii ii ii ii ii ii ii ii ii ii |
| 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 | | | | | | |
| | | | | | | | |
| | · | | | | | | |

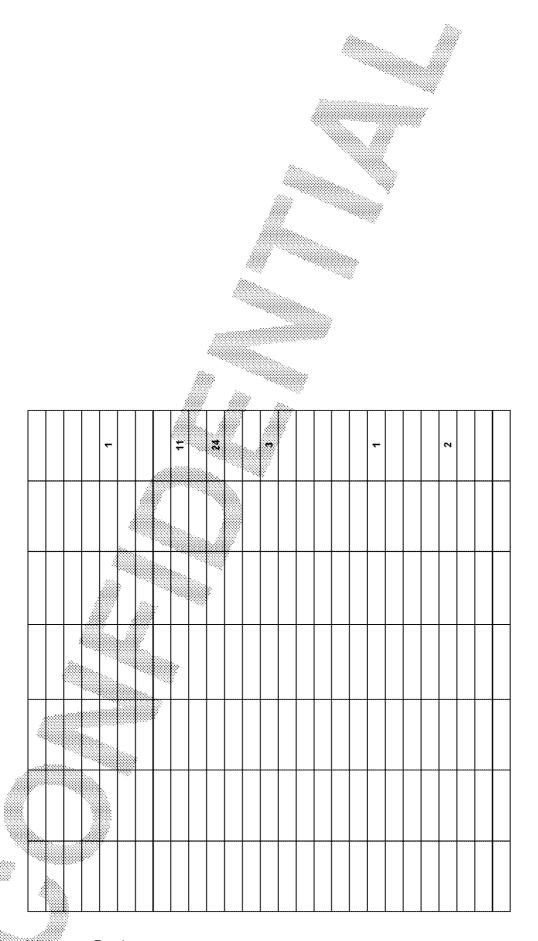
| AI-P | Assembly incompleye at proof | | | | | | | |
|--------|---|-------|------|-------------|----------|---|------|---|
| 868 | Barrel bracket gracked or broken at proof | | | | | | | |
| BC-P | Blows cases at proof | | | | | | | |
| BEB-P | Barrel extension broken at proof | | | | | | | |
| BLP-P | Blanked primer at proof | | dan. | | | | | |
| 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 | | | | | | 5to. | |
| FF-P | Fails to fire at proof | | | <i>IIII</i> | **** | | | |
| 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 | | | | **** | 8 |
| | • | • | • | | | • | , | |



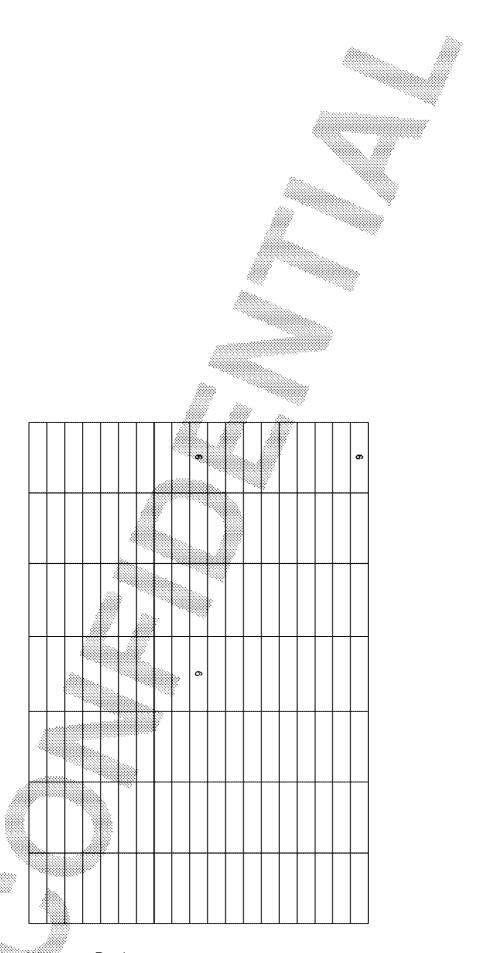


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Subject to Protective Order - Williams v. Remington

| | *********** | | | | | | | | |
|------|-------------|---|----------|--------|-----------|-----------------|-----|---|-----|
| Summ | ary Tota | l Test + Proof Failures | 826 | | | | | | |
| | | Total Rejected: Overall Reject Rate: | 51 | | | | | | |
| | | Overall Reject Rate: | 6.17 | | | | | | |
| | Proof | \$hot: | 14 | | 72 | 117 | 1 | | 279 |
| | Proof | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| | | | 0.0 | | 0.0 | 0.0 | 0.0 | | 0.4 |
| | | Shot. | k | | 56 | 200 | | | 417 |
| | Test | Reje pted | Q | 0 | <u></u> 3 | 8 | 0 | 0 | 31 |
| | | Shot: Rejected: Percent; Shot: Rejected: Percent. Shot: | a | 0 | 5.4 | 4.0 | | | 7.4 |
| | | SHOL. | 1 300000 | 7 2000 | 6 | 85 | | | 39 |
| | Targe | | 0 | 9 | 0.0 | 0 0.0 | 0 | 0 | 0 |
| | 3 - | Percent: | • | 2000 | 20.0 | 0.0 | | | 0.0 |

| 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 | | rendere andre | | | | | |
| BAC | Burr at chamber | | *************************************** | | | | | |
| BBMA | BBL-to-bolt misalignment | | and the same of th | | ***** | | 2000 | |
| ВВ | Bolt binds/catches | | on the second | 1 | | | | 1 |
| BCOBS | Bolt catches on bolt stop | | ************************************** | | | | | |
| BCOF | Bolt catches on follower | | *************************************** | | | | **** | |
| ВС | Blows cases | | Parket Market | | | | 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 | | *** | | | | | |
| вро | Bolt pulis out | | ***** | | | | | |
| BSSM | Bolt stems shell in magazine | | - | | | | | |
| BWCD | Bolt won't cam down | | **** | | | | | |

ESS

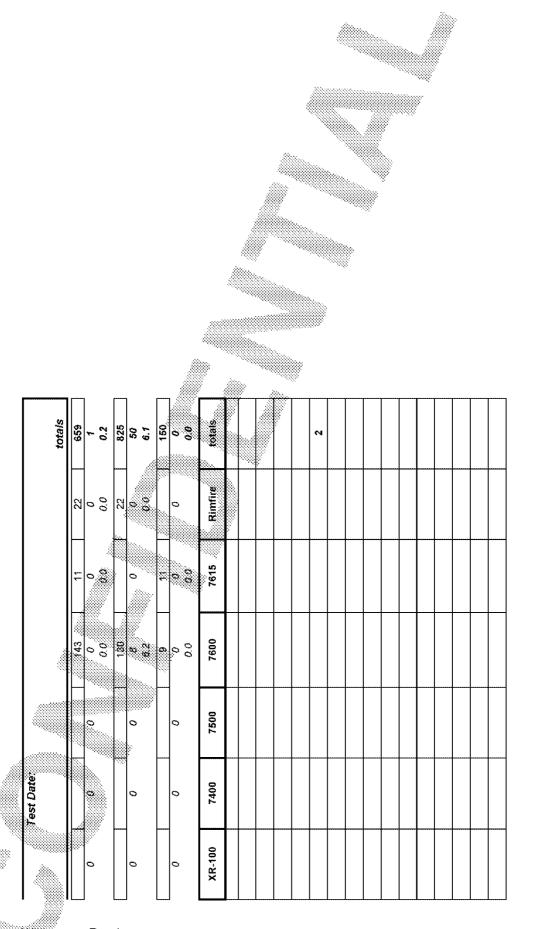
Extractor stems shell

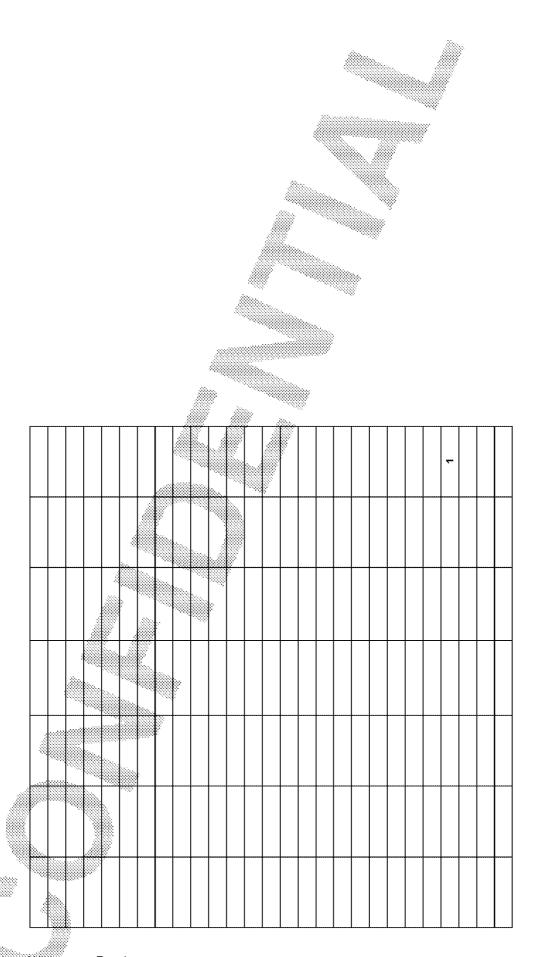
| FA | Fires automatically | | | | | | |
|------|-----------------------------------|-----|--|----|--|-------|-----|
| FB | Follower binds | | | | | | |
| FC | Fails to comect | | *************************************** | | | | |
| FCB | Fore-end cracked of broken | | V | | | | |
| FD | Folfows-down | | \$20. | | | | |
| 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 | | |
| FPOH | Floor plate opens hard | | | | | Stv. | |
| FSR | Fires when safe is released | | | | | | |
| FT | Follower tips | | *************************************** | | | | 9 |
| 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 | | | | | | 4// |
| 70 | 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 | | | | | | |
| | | | | | | | |

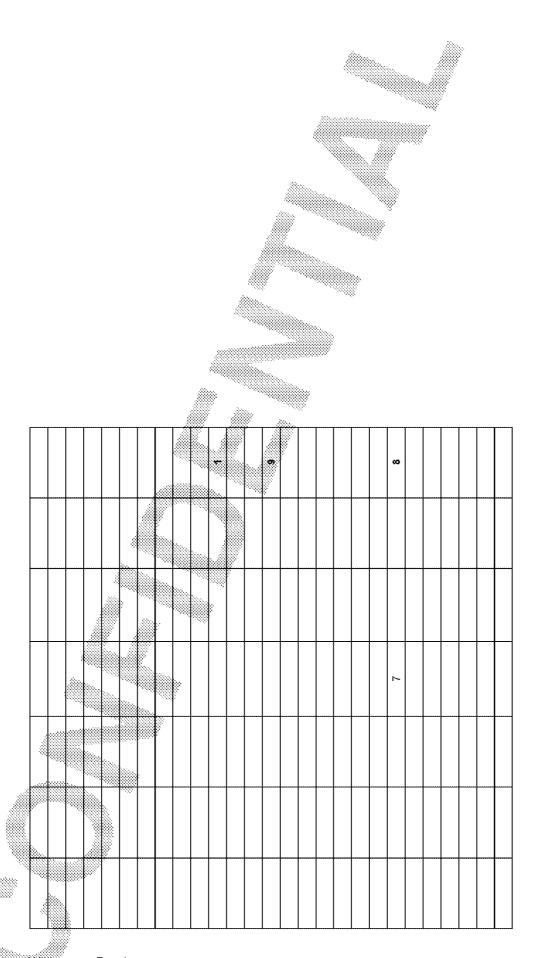
| ML | Magazine logse | | - | | | | | |
|------|-------------------------------|-----|--|-------|-----|----------------|---------|--|
| MLH | Magazine loads hard | | | | | | | |
| MRH | Magazine removes hard | | *************************************** | | | | | |
| ОН | Opens hard | | ranning and a second | | | | | |
| OR | Over-ndes | | \$40. | | | | | 3 |
| PH | Pulls hard | | | | | | | |
| PSI | Proof stamp illegible | | | | | | | |
| PSM | Proof stamp missing | ··· | | | | | | |
| RBOC | Rings and bulges on case | | | | | | | 1 |
| RDW | (Action) release doesn't work | | | | | | | |
| RIC | Rings in chamber | *** | | 1 | 6 | <i>2</i> ///// | | |
| RIS | Ring in sholder | | | | | | Stv. | |
| RS | Rim srem | | | | | | | |
| SBC | Stems bottom chambers | | *************************************** | ***// | | | | *** ********************************* |
| SBE | Stems bbl extension | | - | 170 | | | | |
| SCB | Stock cracked or broken | | hadden and a second a second and a second and a second and a second and a second and a second and a second and a second and a second and a second an | | 333 | | | |
| scx | Shell catches | | | | | | | |
| SHI | Short indent | | | | | | | |
| SI | Stems incline | | | 1 | | | ******* | 14 |
| SIC | Stems in chamber | | *************************************** | | | | ; | |
| SL | shaves lead | | | | | | | *************************************** |
| SLC | Stems left side of chamber | | | | | | | |
| SMOC | Stretch marks on case | | | | | | | |
| SOR | Stem over-ride | | ******* | | | | | 2 |
| SP | Stems port | | - | | | | | |
| SR | Shoulder rough | | | | | | | |
| SRC | Stems right side of chamber | | | | | | | |

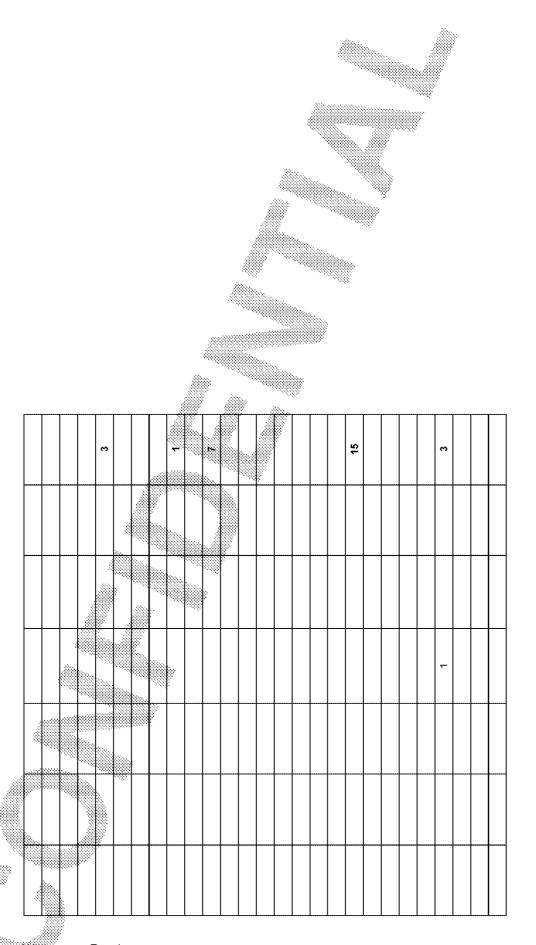
| SRIC | Specific rings in chamber | | | | | | | |
|--------|---------------------------------|------|--|---|---------|-------|--|----------|
| 350C | Surface scratches on case | | Per la constante de la constan | | | | | |
| STC | Stems top chamber | | *************************************** | | | | | |
| SWE | Safety switch works too easily | | National Property and Property | | | | | |
| 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 | | | | | Sto. | | |
| | | | | | *** | | | |
| HI | High | | | *************************************** | | | *** ********************************* | |
| LO | Low | | 4 | 1995 | | | | |
| LEFT | Left | | | | ******* | | | |
| RIGHT | Right | | | | | | | ١, |
| DG | Doesn't Group | | | | | | | |
| FSST | Front sight tipped | | | | | ***** | | |
| RSTT | Rear sight tipped | | | | | X | | |
| 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 | | 200a. | | | | |
| 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 | | - | 1% | | | |
| 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 |
| | | | | | | ž. | |

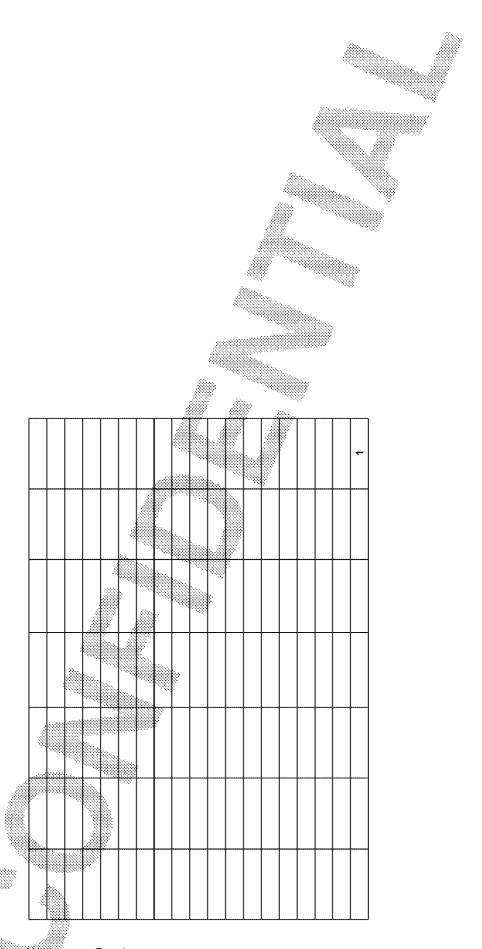












Subject to Protective Order - Williams v. Remington

| | 100000000000000000000000000000000000000 | | | | | | | | | | |
|------|---|---------|----------|--|--------|------------------|--------------|----------|-----|---|-----|
| Summ | ary | Total | Test + P | roof Failures | 632 | | | | | | |
| | | | To | tal Rejected: | 64 | | | | | | |
| | | | Overall | Reject Rate: | 10.13 | | | | | | |
| | | | | Shot: Rejected: | 48 | | 201 | 66 | 8 | | 162 |
| | *************************************** | Proof . | | Rejected | 0 | 0 | 1 | 0 | 0 | 0 | 12 |
| | | | | Percent. Shot: | 0.0 | .38% | 0.5 | 0.0 | 0.0 | | 7.4 |
| | | | * * | Shot. | 27 | <i>3008</i> | 200 | 94 | | | 188 |
| | | Test | * | Rejected: | Q. | 0 | 18 | 11 | 0 | 0 | 15 |
| | | | 33 | Shot Rejected Percent Shot Rejected Percent | 0.0 | 0 | | 11.7 | | | 8.0 |
| | | | | Shot: | 3 0000 | 8 <i>38888</i> - | 333 5 | 9 | | | 17 |
| | | Target | | Rejected: | 0 💥 | ø | Ø.0 | 0 0.0 | 0 | 0 | 0 |
| | | 9 | | Percent: | 0.0 | 2007 | 20.0 | 0.0 | | | 0.0 |

| CODE | MALFUNCTION INDEX | 700 SPS | 700 SPS \$8 | 700 BDL & ADL | 700 SS | 700 CDL | 700 POLICE | MODEL 7 |
|-------|--|---------|--|---|--------|---------|------------|---------|
| | | | ******* | | | | 380.v | |
| AB | Action binds | | *************************************** | 2//2 | - 11 | | | |
| BABS | Bulge at body shoulder | | rendere andre | *************************************** | | | | |
| BAC | Burr at chamber | | *************************************** | . 33 | | | | 2 |
| BBMA | BBL-to-bolt misalignment | | and the same of th | | ***** | | 3//// | |
| ВВ | Bolt binds/catches | | and the same of th | 14 | 4 | | | 7 |
| BCOBS | Bolt catches on bolt stop | | ************************************** | | | | | |
| BCOF | Bolt catches on follower | | *************************************** | | | | *** | |
| ВС | Blows cases | | Para Para Para Para Para Para Para Para | | | | | |
| 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 | | *** | | | | | |
| вро | Bolt pulis out | | *************************************** | | | | | |
| BSSM | Bolt stems shell in magazine | | - Control of the Cont | | | | | |
| BWCD | Bolt won't cam down | | | | | | | |

| - | ı | |
|-------------|---|--|
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| |) | |
| α |) | |
| | | |

| BWCFM | Bolt won't close over full magazine | | | | | | |
|-------|--------------------------------------|------|--|-----|---------|--------|-------|
| CD | Case dented | | *************************************** | | | | |
| СН | Closes hand | | of the state of th | | | | |
| CLM | Can't laod magazine | | on and a second | 1 | | | |
| со | Cut-off | | deca. | | | | |
| 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 | | *************************************** | *** | | | |
| DEL | Doesn't eject live round | | - | | ******* | | |
| DFB | Doesn't feed back | | *************************************** | | | | |
| DFU | Doesn't feed up | | *********** | | | | |
| DLO | Doesn't lock open (after last shell) | | Produktende | | | ****** | |
| DLU | Doesn't lock-up | | ************************************** | | | ž. | |
| DS | Dead safe | | | | | | |
| DX | Doesn't extract | | Artenantes | | | | |
| DXL | Doesn't extract live round | | *************************************** | | | | |
| EDS | Extractor drops shell | | 1100111001 | | | | |
| ESB | Ejector sticks back | | *************************************** | | | | |
| ESCR | Empty shell catches receiver | | - | | | | |
| ESS | Extractor stems shell | | | | | | |

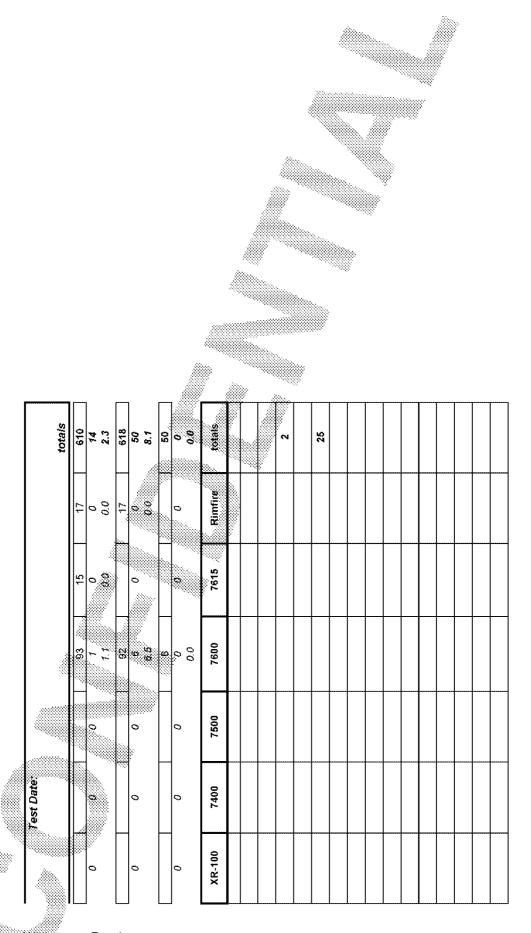
| FA | Fires automatically | | *************************************** | | | | |
|------|-----------------------------------|------------|---|---------|---------|-------|--------|
| FB | Follower bings | | *************************************** | | | | |
| FC | Fails to connect | | *************************************** | | | | |
| FCB | Fore-end cracked of broken | | Photoletanate | | | | |
| FD | Follows-down | | | | | | |
| FF | Fails to fire | | | | 1 | | |
| FFP | Flat firing pin | | | | | | |
| FOS | Fires on safe | · · · · // | | | | | |
| FPHB | Firing pin hits bbl | | | | | | |
| FPHI | Firing pin hits inside rim | | | | | | |
| FPO | Floor plate opens | *** | | | 5 | | |
| FPOH | Floor plate opens hard | | | | | Stv. | 1 |
| 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 | | наалина | 1 | | ***** | |
| JCS | Jumps cartridge | | ************************************** | | | ž. | |
| JM | Jumps magazin e | | naatti näätti näätti näätti näätti näätti näätti näätti näätti näätti näätti näätti näätti näätti näätti näät | | | | ****** |
| JO | Jars off | | Artenantes | | | | |
| LB | Light blow | | visional trans | | | | |
| MAH | Magazine assembles hard | | 1100111001 | | | | |
| MCW | Magazine capacity wrong | | | | | | |
| MFA | Misfires (ammo) | | *************************************** | | | | |
| MFOP | Magazine follower out of position | | | | | | |

ML.

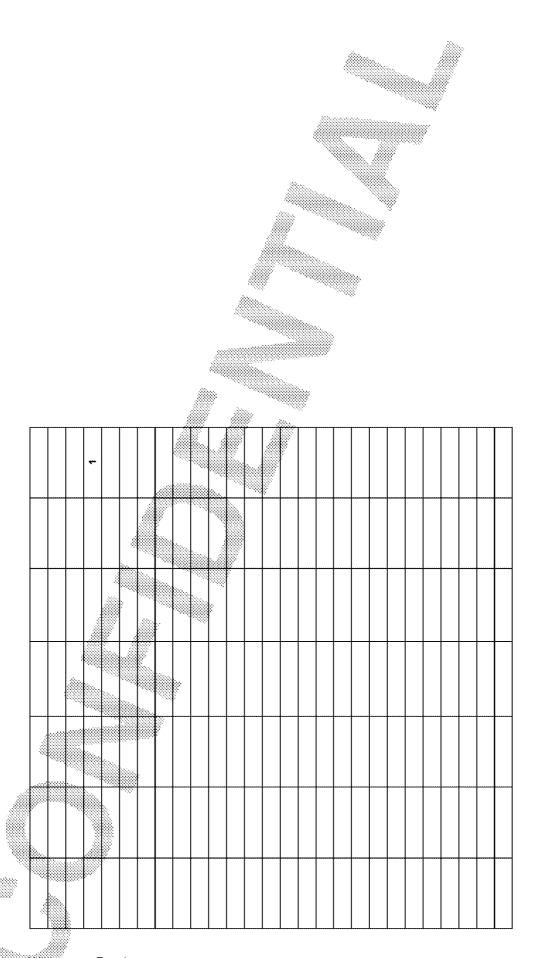
Magazine loose

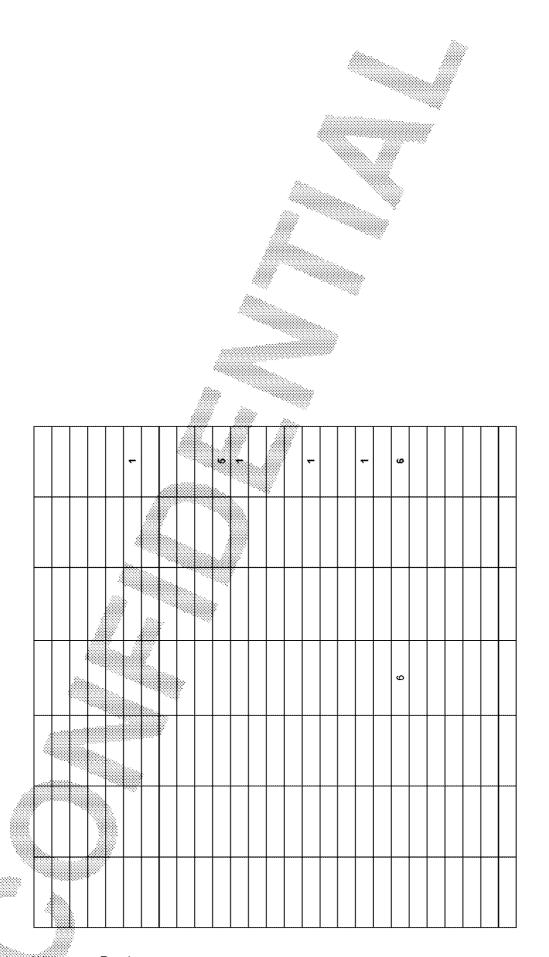
| Specific rings in chamber | - | | | | | | |
|---------------------------------|---|--|---|--|---|--|--|
| Surface scratches on case | | *************************************** | | | | | |
| Stems top chamber | | - | | | | | |
| Safety switch works too easily | | - | | | | | |
| Safety switch works too hard | | ása. | | | | | |
| Safety ewitxh won't work | | | | | | | |
| Tips down | | | | | | | |
| Tihe ah | | | | | | | |
| Trigger won't pull | | | | * | | | |
| Trigger won't retract | | | | | | | |
| Uncoded | | ////////////////////////////////////// | | *** | <i>M</i> //// | | |
| Extracts hard | | | | | | Soc. | |
| | | - | | *** | | | |
| High | | *************************************** | | | | | |
| Low | | | *** | | | | WW 1////2 |
| Left | | | | ***** | | | |
| Right | | | | | | | |
| Doesn't Group | | | | | | | |
| Front sight tipped | | *************************************** | | | | 300% | |
| 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 stramber 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 toose 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 toose 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 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 asse Stems top etiamber Safety switch works too easily Safety switch works too hard Safety ewitch 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 Missing parts at target | Surface scratches on case Stems top shamber Safety switch works too easily Safety switch works foo hard Safety switch work foo easily Safety switch work foo easily Safety switch work foo hard Safety switch 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 siase Stems top etiamber Safety switch works too easily Safety switch works foo haid Safety ewitch works foo haid Safety ewitch 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 Rear sight loose Missing parts at target | Surface scratches on dase Stems top chamber Safety switch works too easily Safety switch works too bard Safety ewitch works too hard Safety ewitch 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 Missing parts at target |

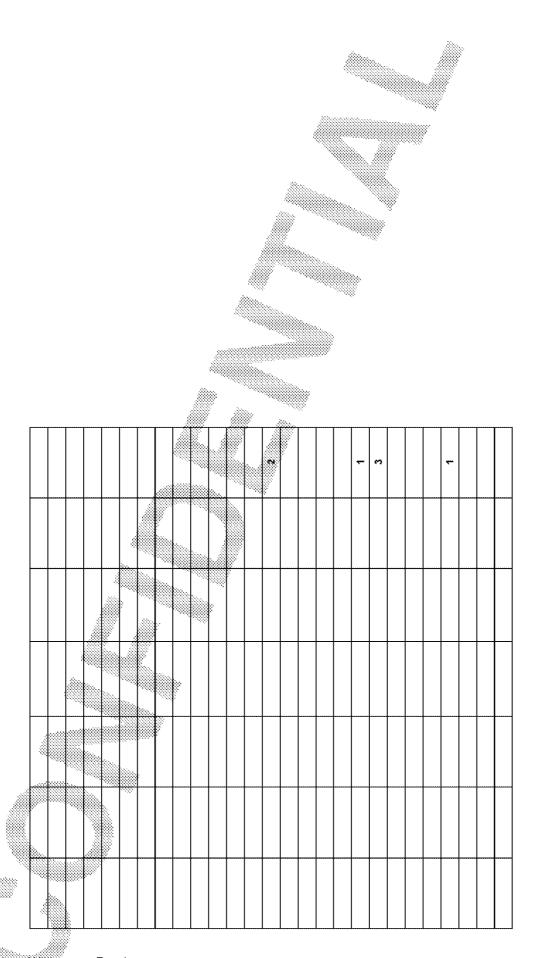
| 4 | | | | | | | | |
|--------|---|-----|---|-----|--|-----------|-------|---------------|
| AI-P | Assembly incompleye at proof | | | | | | | |
| 868 | Barrel bracket gracked or broken at proof | | | | | | | |
| BC-P | Blows cases at proof | | *************************************** | | | | | |
| BEB-P | 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 | *** | | | | <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 | | 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 | | - | 1 | | | ***** | 12 |
| | · | | | _ | | _ | , | 00000 0000000 |



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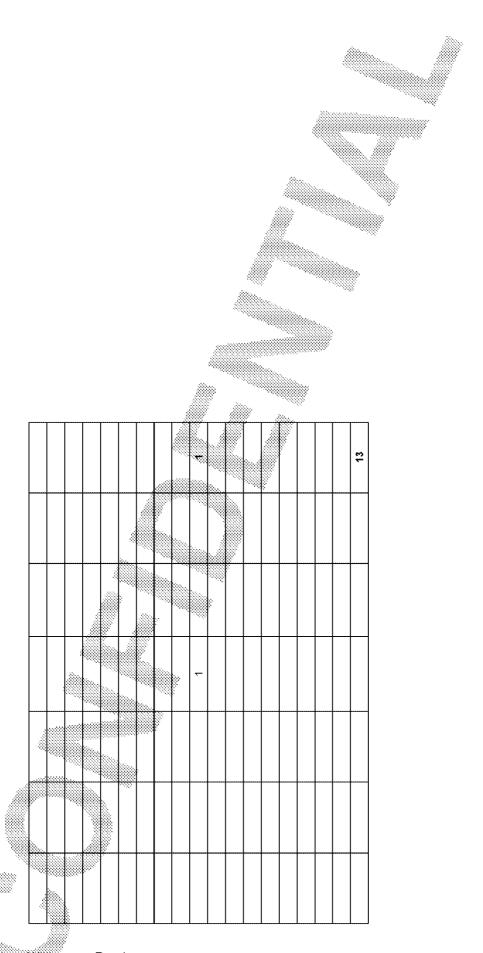








Subject to Protective Order - Williams v. Remington



Subject to Protective Order - Williams v. Remington

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|-------|---|--------|--|----------|-------------|-------------|----------|-----|---|-----|
| Summa | ary | | Test + Proof Failures | | | | | | | |
| | | | Total Rejected: | 61 | | | | | | |
| | | | Overall Reject Rate: | 13.32 | | | | | | |
| | ************************************** | | Shot: Rejected: Percent: Shot: Rejected: Percent: | 43 | 161 | 40 | 163 | 9 | | 28 |
| | *************************************** | Proof | Rejected: | 0 | 7 | 0 | 3 | 0 | 0 | 0 |
| | | | Percent: Shot | 0 0.0 | 4.3 | 0.0 | 1.8 | 0.0 | | 0.0 |
| | | | Shot. | 74 | | 25 | 285 | | | 11 |
| | | Test | Shat. Reje sted : | 2 | 0 | issa. 1 | 37 | 0 | 0 | 0 |
| | | | Percent: Shot: | 2.7 | 0 | 1 4.0 | 13.0 | | | 0.0 |
| | | | Shot: | 7 | ¥ | 6 | 24 | | | 2 |
| | | Target | Rejected: | 0 8888 | 9 // | 90 | 0 | 0 | 0 | 0 |
| | | | Percent: | 0.Q | q | 0 .0 | 0 9.0 | | | 0.0 |

| CODE | MALFUNCTION INDEX | 700 SPS | 700 SPS \$8 | 700 BDL & ADL | 700 SS | 790 CDL | 700 POLICE | MODEL 7 |
|-------|--|---------|--|------------------|--------|---------|------------|----------|
| | | | ********* | | | | . | |
| AB | Action binds | | *************************************** | <i></i> | | | | |
| BABS | Bulge at body shoulder | | *************************************** | | | | | * |
| BAC | Burr at chamber | | *************************************** | | | | | |
| BBMA | BBL-to-bolt misalignment | | *************************************** | | **** | | | |
| ВВ | Bolt binds/catches | | and the same of th | 1 | 9 | | | |
| 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 | | The state of the s | | | | | |
| BWCD | Bolt won't cam down | | | | | | | |

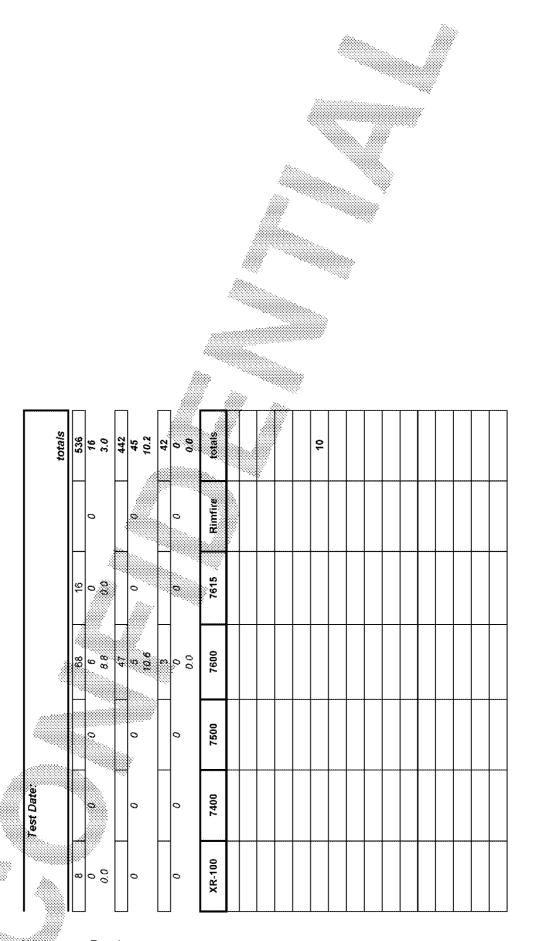
| BWCFM | Bolt won't close over full magazine | | | | | | |
|-------|--------------------------------------|---|---|-------|---------|--------|---------|
| CD | Case dented | | *************************************** | | | | |
| СН | Closes hard | | *************************************** | | | | |
| CLM | Can't laod magazine | | *************************************** | | | | |
| СО | Cut-off | | \$40. | | | | |
| 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 | | | | | Stv. | |
| DCT | Double click in trigger | | | | | | |
| DCU | Doesn't close-up | | *************************************** | ***// | | | |
| DE | Doesn't eject | | - | 170 | | | |
| DEL | Doesn't eject live round | | | | ******* | | |
| DFB | Doesn't feed back | | | | | | |
| DFU | Doesn't feed up | | historia. | | | | |
| DLO | Doesn't lock open (after last shell) | | | | | ****** | |
| DLU | Doesn't lock-up | | *************************************** | | | ž | |
| DS | Dead safe | | - | | | | ******* |
| DX | Doesn't extract | | | | | | |
| DXL | Doesn't extract live round | | | | 2 | | |
| 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 | e. | | | | | |
| 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 | *** | | | 2 | | |
| FPOH | Floor plate opens hard | | | | | Šev. | |
| FSR | Fires when safe is released | | | | | | |
| FT | Follower tips | | | | | | |
| GCSO | Gas cyl shot off | | | 1184 | | | |
| HBL | Heavy bolt lift | | | | 2 | | |
| HMSC | Heading mismatch-steps on case | | | | | | |
| HPA | High pressure ammo | | | | | | |
| HUR | Hard under rail | | | | 1 | *************************************** | |
| 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 | | | | | | |

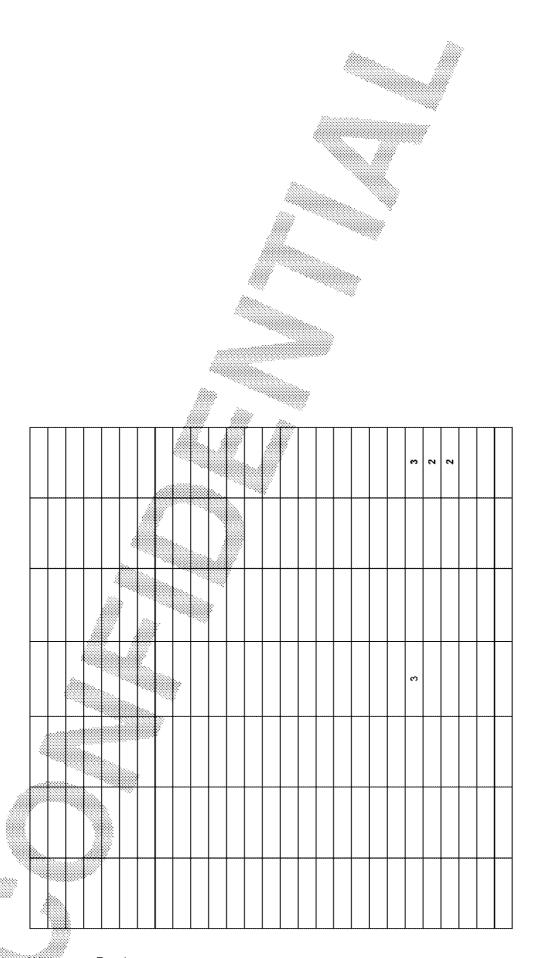
| Magazine lööse | | | | | | | |
|-------------------------------|--|---|--|--|--|--|---|
| Magazine loads hard | | ************************************** | | | | | |
| Magazine removes hard | | 440044100 | | | | | |
| Opens hard | | Managara anaka | | | | | |
| Over-rides | 1 | | | | | | |
| Pulls hard | | | | | | | |
| | | | | | | | |
| Proof Stamp missing | | | | | | | |
| Rings and bulges on case | | | | | | | |
| (Action) release doesn't work | | | | | | | |
| Rings in chamber | 1 | | | 18 | 11/1/11 | | |
| Ring in sholder | | | | | | Sec. | |
| Rim srem | | *************************************** | | 800 | | | |
| Stems bottom chambers | | ************ | | | | | |
| Stems bbl extension | | 4.00 | *** | | | | |
| Stock cracked or broken | | *************************************** | | 1918 | | | |
| Shell catches | | ********** | | | | | |
| Short indent | | *************************************** | | | | | |
| Stems incline | | H-100 | | | | 2000 | |
| Stems in chamber | | ************************************** | | | | ž. | |
| shaves lead | | nant timber | | | | | |
| 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 | | | | | |
| Stretch marks on case | | *************************************** | | | | | |
| Stem over-ride | | *************************************** | | | | | |
| Stems port | | ************************************** | | | | | |
| Shoulder rough | | *************************************** | | | | | |
| Stems right side of chamber | | ***************** | | | | | |
| | 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 bbl extension Stock cracked or broken Shell catches Short indent Stems in chamber stems in chamber stems in chamber Stems left side of chamber Stretch marks on case Stems 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 bbl extension Stock cracked or broken Shell catches Short indent Stems in chamber stems in chamber stems in chamber Stems left side of chamber Stretch marks on case Stem over-ride Stems port Shoulder rough | Magazine leads 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 bbl extension Stock cracked or broken Shell catches Short indent Stems in chamber stams in chamber Stems lead Stems left side of chamber Stems port Stems port Stems port Shoulder rough | Magazine loads hard Magazine femoves 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 bot extension Stock cracked or broken Shell catches Short indent Stems incline Stems in chamber stams in chamber Stems lead Stems left side of chamber Stretch marks on case Stems port Shoulder rough | Magazine loads hard Magazine reimoves hard Over-rides Pulls hard Proof stamp illegible Proof stamp missing Rings and bulges on case (Action) release doesn't work Rings in chamber I 18 Ring in sholder Rim srem Stems bottom chambers Stems bbl extension Stock cracked or broken Shell catches Short indent Stems in chamber Stems in chamber Stems in chamber Stems in chamber Stems in chamber Stems in chamber Stems in chamber Stems in chamber Stems in chamber Stems in chamber Stems in chamber Stems or case Stems left side of chamber Stretch marks on case Stem over-ride Stems port Shoulder rough | Magazine loads hard Magazine femoves fraid Over-indes Pulls hard Proof stamp illegible Proof stamp missing Rings and bulges on case (Action) release doesn't work Rings in chamber 1 16 Ring in sholder Rim srem Stems bottom chambers Stems bot extension Stock cracked or broken Short indent Stems in chamber Stems in chamber Stems in chamber Stems in chamber Stems in chamber Stems in chamber Stems in chamber Stems in chamber Stems 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 1 Pulls hard Proof stamp illegible Proof stamp missing Rings and bulges on case (Action) release doesn't work Rings in chamber 1 Ring in sholder Rim srem Stems bottom chambers Stems bbl extension Stock cracked or broken Short indent Stems in chamber Stems in chamber Stems in chamber Stems in chamber Stems lead stems in chamber Stems lead stems in chamber Stems lead stems in chamber Stems left side of chamber Stretch marks on case Stem over-riide Stems port Shoulder rough |

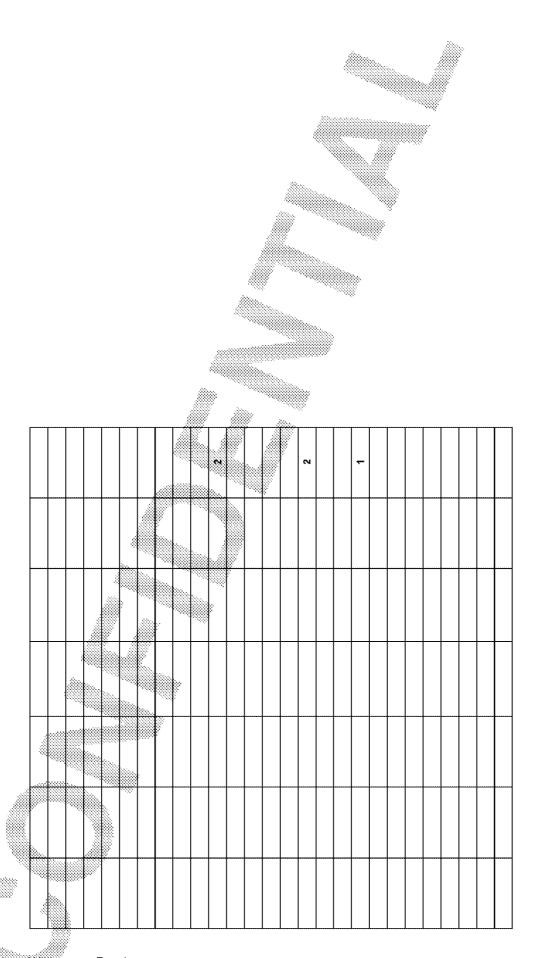
| SRIC | Specific rings in chamber | | | | | | | | 1 |
|--------|---------------------------------|---|---|-----|------|------|-------|---|---|
| SSOC | Surface scratches on case | | | | | | | | 1 |
| STC | Stems top chamber | | | | | | | | 1 |
| SWE | Safety switch works too easily | | | | | | | | 1 |
| SWH | Safety switch works too hard | | \$20. | | | | | | 1 |
| sww | Safety ewitxh work | | W | | | | | | 1 |
| TD | Tips down | | | | | | | | |
| TU | Tips up | · · · · · · · · · · · · · · · · · · · | | | | | | | |
| TWP | Trigger won't pull | | | | | | | | |
| TWR | Trigger won't retract | | | | | | | | |
| UNCN-T | Uncoded | *** | | | 1 | 11/2 | | |] |
| XH | Extracts hard | | | | | | Seo. | |] |
| | | | *************************************** | | **** | | | | |
| HI | High | Annonne | *************************************** | | | | | | |
| ro | Low | | *************************************** | /** | | | | | |
| LEFT | Left | *************************************** | | | | | | | |
| RIGHT | Right | | *************************************** | | | | | | |
| DG | Doesn't Group | | | | | | | | |
| FSST | Front sight tipped | | | | | | ***** | | 1 |
| RSTT | Rear sight tipped | - | | | | | 8 | | 1 |
| 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 | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | _ |

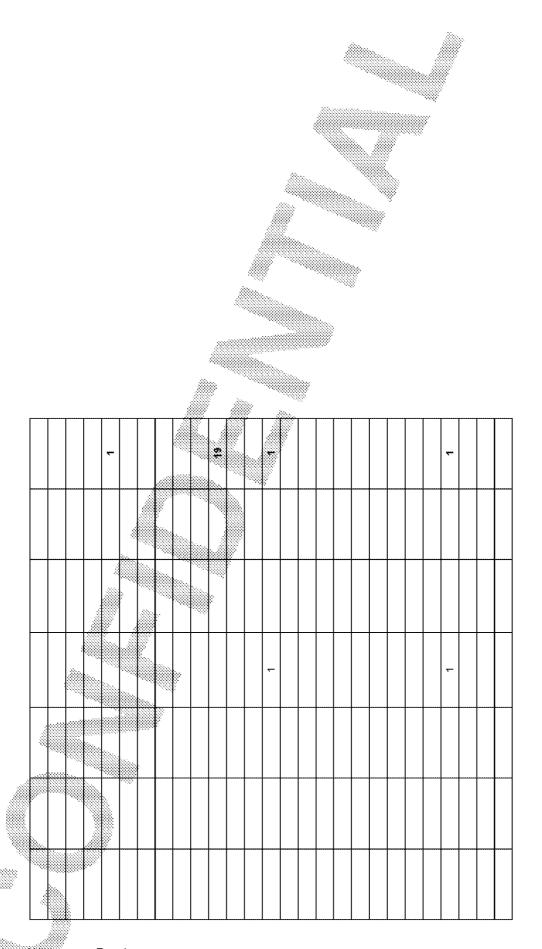
| AI-P | Assembly incompleye at proof | | | | | | |
|--------|---|---|------|-------|-----------|------|--|
| 868 | Barrel bracket gracked or broken at proof | *************************************** | | | | | |
| BC-P | Blows cases at proof | *************************************** | | | | | |
| BEB-P | Barrel extension broken at proof | *************************************** | | | | | |
| 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 | | | | <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 | - | //20 | | | | |
| 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 | 7 | | 3 | | 7797 | |

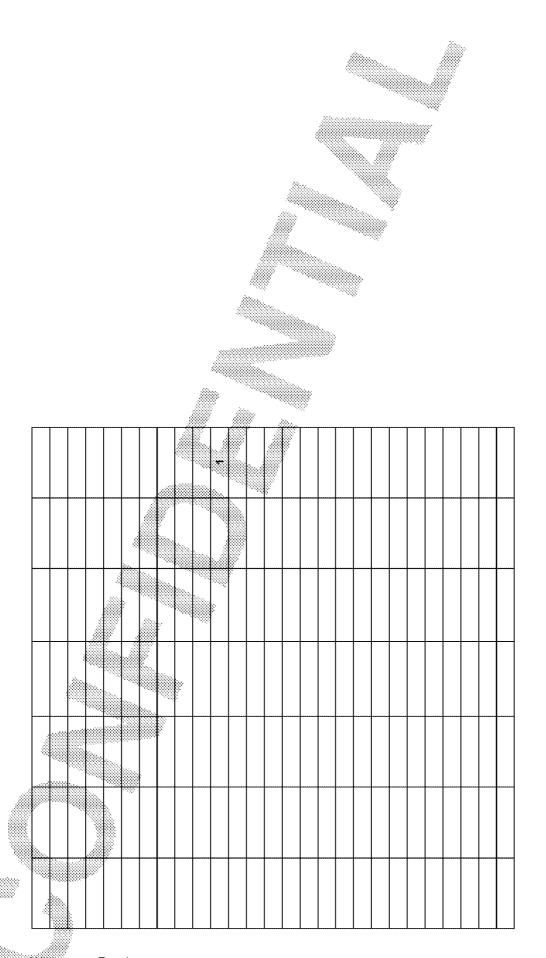


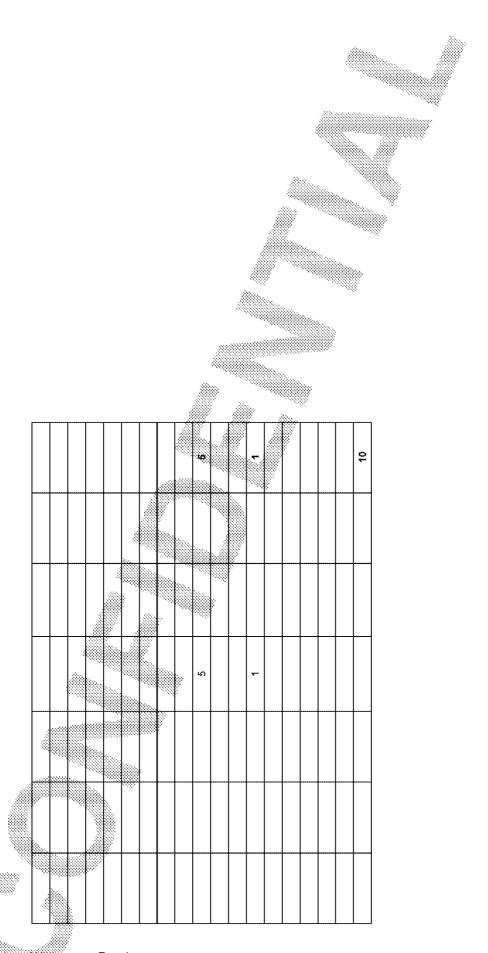
Subject to Protective Order - Williams v. Remington











Subject to Protective Order - Williams v. Remington

ILE00082107

| Summa | iry | Total | | roof Failures | | 3 | | | | | |
|-------|---------------------------------------|--------|---------|--|----------|--|------------|-----------------|---|---|------|
| | | | To | tal Rejected: Reject Rate: | 5 | 0 | | | | | |
| | | | Overall | Reject Rate: | 8.7 | 3 | | | | | |
| | ******. | | | Shot: Rejected: | 28 | 45 | 168 | 177 | | | 70 |
| | · · · · · · · · · · · · · · · · · · · | Foof | | Rejected: | 1 | 0 | 0 | 1 | 0 | 0 | 5 |
| | i | | | Percent; | 3.6 | 0.0 | 0.0 | 0.6 | | | 7.1 |
| | | _ // | | Shot. | ilionia. | | 179 | 208 | | | 67 |
| | 7 | Test " | ř ĝ | Rejected: | Q. | 0 | 19 | 7 | 0 | Đ | 11 |
| | _ | | 200 | Shot Rejected Percent Shot Rejected Percent | | 0 | 19 10.6 | 3.4 | | | 16.4 |
| | | | | Shot: Rejected: | 1 -80 | M | 38831 | 19 | | | 6 |
| | 7 | arget | | Rejected: | 0 💥 | <i>*************************************</i> | | 0 | 0 | 0 | 1 |
| | | 3 | | Percent: | 0 | 9 | 9 1 | 0 0.0 | | | 16.7 |

| CODE | MALFUNCTION INDEX | 700 SPS | 700 SPS \$8 | 700 BDL & ADL | 700 SS | 790 CDL | 700 POLICE | MODEL 7 |
|-------|--|---------|--|---|--------|---------|------------|---------|
| | | | ******* | | | | ** | |
| AB | Action binds | | ********* | 1/// | | | | |
| BABS | Bulge at body shoulder | | *************************************** | *************************************** | | | | |
| BAC | Burr at chamber | | *************************************** | | | | | |
| BBMA | BBL-to-bolt misalignment | | *************************************** | | **** | | 3//// | |
| вв | Bolt binds/catches | | *************************************** | 11 | 1 | | | |
| BCOBS | Bolt catches on bolt stop | | *************************************** | | | | | |
| BCOF | Bolt catches on follower | | *************************************** | | | | *** | |
| ВС | Blows cases | | | | | | į. | |
| BHR | Bolt hits receiver | | - Control of the Cont | | | | | |
| 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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| | C |) | ŀ | |
| ĺ | 3 | ٥ | ŀ | |

| BWCFM | Bolt won't close over full magazine | *************************************** | | | | |
|-------|--------------------------------------|---|-----|--------|------|--|
| CD | Case dented | ************************************** | | | | |
| СН | Closes hard | *************************************** | 2 | | | |
| CLM | Can't laod magazine | ************************************** | | | | |
| со | 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 | | | | 250. | |
| DCT | Double click in trigger | *************************************** | | | | |
| DCU | Doesn't close-up | *********** | | | | |
| DE | Doesn't eject | 4.00 | *** | | | |
| 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 | | | 2000 | |
| DLU | Doesn't lock-up | ************************************** | | | 2 | |
| DS | Dead safe | nant timber | | | | |
| DX | Doesn't extract | A | 1 | | | |
| DXL | Doesn't extract live round | T-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1 | | | | |
| EDS | Extractor drops shell | *************************************** | | | | |
| ESB | Ejector sticks back | *************************************** | | | | |
| ESCR | Empty shell catches receiver | | | | | |
| ESS | Extractor stems shell | | | | | |

FA.

Fires automatically

SRC

Stems right side of chamber

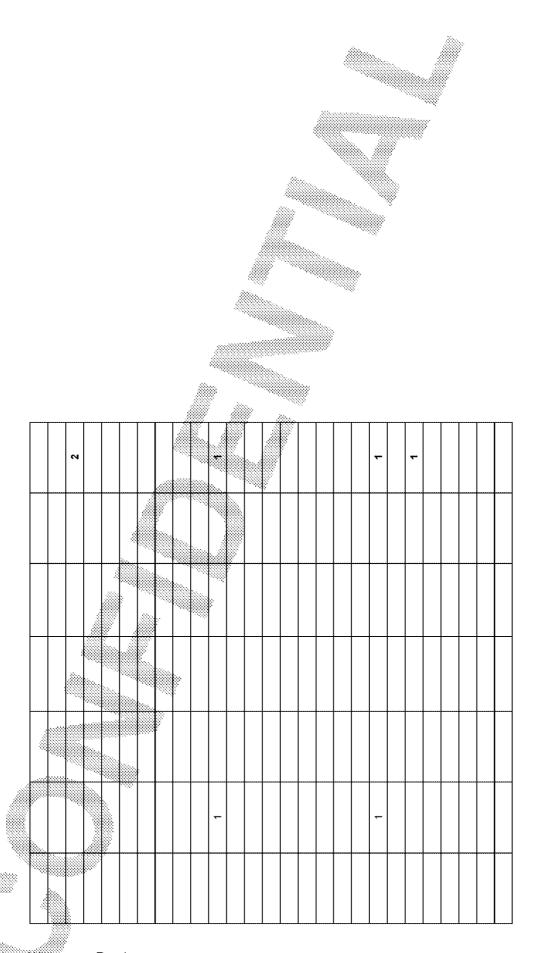
| SRIC | Specific rings in chamber | | | | | | |
|--------|---------------------------------|------|-----|-------|----------|-------|-------|
| 8500 | Surface scratches on case | | | | | | |
| STC | Stems top chamber | | | | | | |
| SWE | Safety switch works too easily | | | | | | |
| SWH | Safety switch 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 | | 1 | *** | * | | |
| хн | Extracts hard | | | | | Sau. | |
| | | | | *** | | | |
| HI | High | | | | | | 3880 |
| 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 | | 1 | | | | 1 |
| | | | | | | | |
| | · | | • | • | | | |

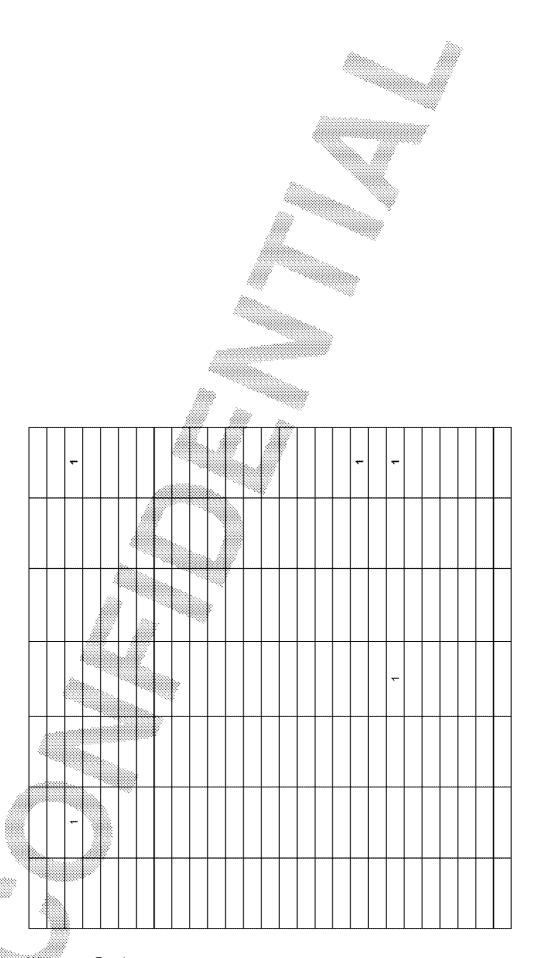
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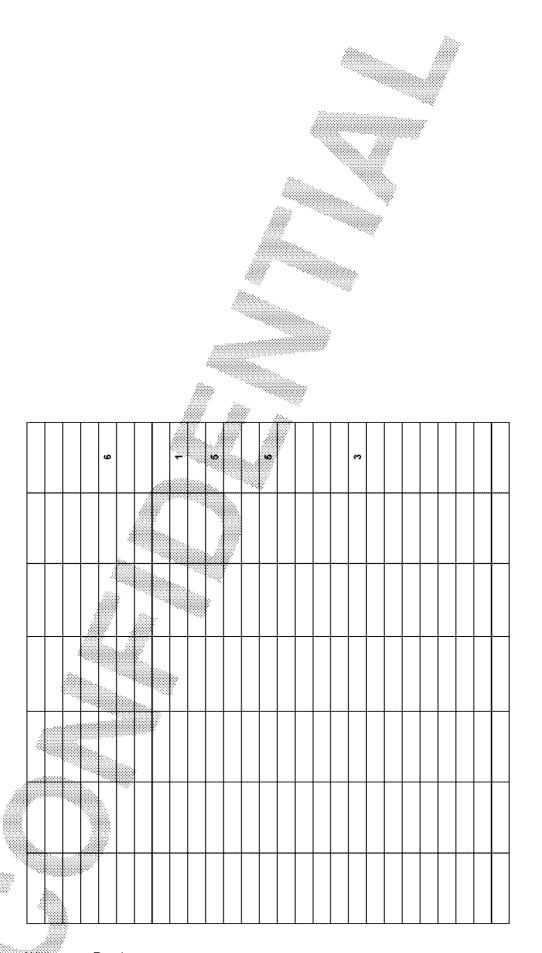
| | 400464004011 | | | | | | | |
|--------|---|-----|------------|---|-----|---------|-------|----------------|
| AI-P | Assembly incompleye at proof | | | | | | | |
| 868 | Barrel bracket cracked or broken at proof | | | | | | | |
| BC-P | Blows cases at proof | | | | | | | |
| BEB-P | Barrel extension broken at proof | | | | | | | |
| BLP-P | Blanked primer at proof | | ika. | | | | | |
| 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 | | 1 | | 1 4 | | | |
| 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 | 1 | | | | | ***** | 5 |
| | | | | | | | ; | 0.800 (0.0000) |

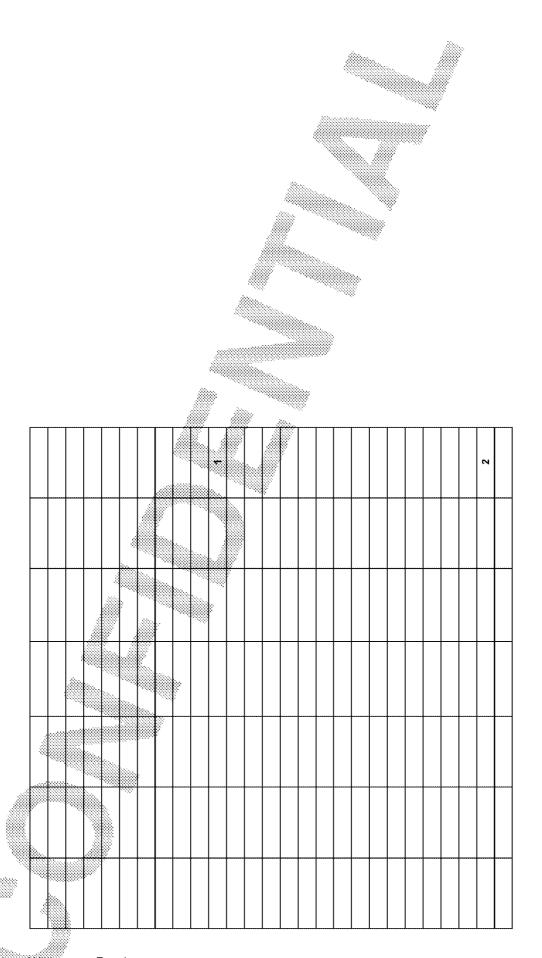
| | | Test Date | | | | 550 | | | totals |
|---|------|-----------|-----------|-----|------------------|-----|--------|-----|--------|
| | | . 54 | 34 | | | 8 | 26 | 42 | 618 |
| 0 | 1400 | - 0 | | 0 | | 0 | 0 | 0 | 7 |
| | • | 0.0 | | | 98. 2009000000 1 | 0.0 | 0.0 | 0.0 | 1.1 |
| | | 43 | 488 | | | 27 | | 42 | 566 |
| 0 | | 3 | 446 | 0 🛞 | | 1 | o | 0 | 41 |
| | | 7.0 | | | | 3.7 | | 0.0 | 7.2 |
| | | | | | | * | 1000 | | 36 |
| 0 | | 0 | | 0 | | 0 | 0 | 0 | 2 |
| | | | | | | | 300000 | | 5.6 |

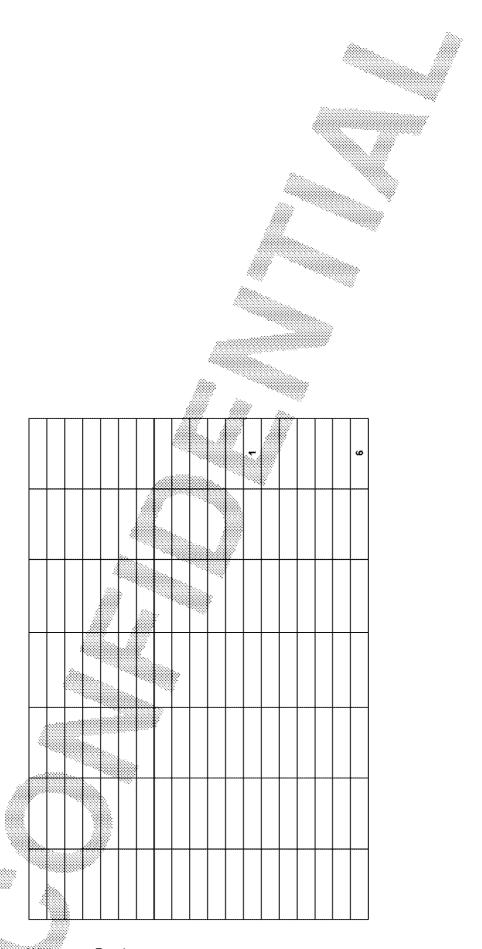
| XR-100 | 7400 | 7500 | 7600 | 7615 | Rimfire | totals |
|--------|------|------|------|------|------------|--------|
| | • | | | | ********** | ///// |
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Subject to Protective Order - Williams v. Remington

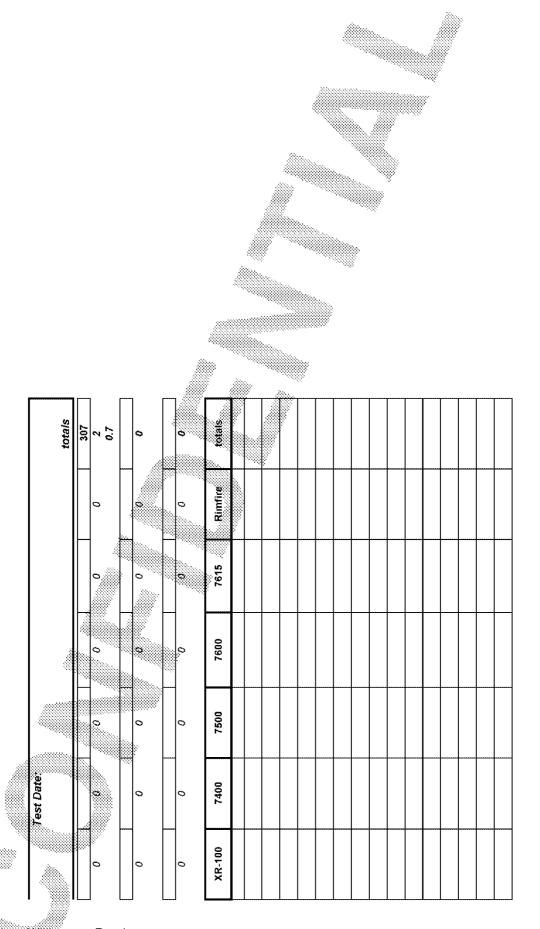
| | 199999999 | | | | | | | | | |
|------|-----------|--------|--|------------|----------|---------|-----|-----|-----|-----|
| Summ | any | | Test + Proof Failure | | | | | | | |
| | | | Total Rejected | l: 2 | | | | | | |
| | | | Overall Reject Rate | : 100.00 | | | | | | |
| | | Proof | \$hot | . 2 | 3 | 19 | 121 | 15 | 12 | 135 |
| | ********* | Proof | Rejected | t | 0 | 0 | 0 | 0 | 0 | 2 |
| | | | Shot Rejecter Percen Shot Rejecter Percen | t 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.5 |
| | | | Shot | | V.0.0 | | | | | |
| | | Test | Rejeptor | 1 Q | 0 | O | 0 | 0 | Ð | 0 |
| | | | Percen | t: ""// // | 0 | | | | | |
| | | | Shot | | * | 1 78888 | 4. | | | |
| | | Target | Rejected | 1: 0 💥 | 9 | O | 0 | 0 | 0 | 0 |
| | | | Percen | t: 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 | | *************************************** | <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 | | | | | ., | | |
| BCOF | Bolt catches on follower | | *************************************** | | | | 3000 | |
| 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 | | 410 | | | | | |
| BSSM | Bolt stems shell in magazine | | - Control of the Cont | | | | | |
| BWCD | Bolt won't cam down | | and the second s | | | | | |

| | \$6666661 | | | | | | | |
|-------|--------------------------------------|-----|--|-----|----------|---------------|-------|-----------|
| BWCFM | Bolt won't close over full magazine | | | | | | | |
| CD | Case dented | | *************************************** | | | | | |
| СН | Closes hard | | ************************************** | | | | | |
| CLM | Can't laod magazine | | on and an and an an an an an an an an an an an an an | | | | | |
| со | Cut-off | | deca. | | | | | |
| CR | Cuts rim | | | | | | | |
| cs | Cases swell | | | | | | | |
| CTOG | Chamber tom or gouged | | | | | | | |
| CTP | Creepy trigger pull | 100 | | | * | | | |
| CWSB | Cams wrong side of action bar | | l //// | | | | | |
| DBB | Doesn't blow back | *** | | | *** | <i>M</i> //// | | |
| DCS | Double click in safety switch | | | | | | Soc. | |
| DCT | Double click in trigger | | - | | **** | | | |
| DCU | Doesn't close-up | | *************************************** | | | | | |
| DE | Doesn't eject | | | *** | | | | WW 1////2 |
| DEL | Doesn't eject live round | | Santanari i | | ***** | | | |
| DFB | Doesn't feed back | | - | | | | | |
| DFU | Doesn't feed up | | *** | | | | | |
| DLO | Doesn't lock open (after last shell) | | Produktende | | | | ***** | |
| DLU | Doesn't lock-up | | *************************************** | | | | | |
| DS | Dead safe | | MATTERIAL | | | | | ****** |
| 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 | | | | | | | |

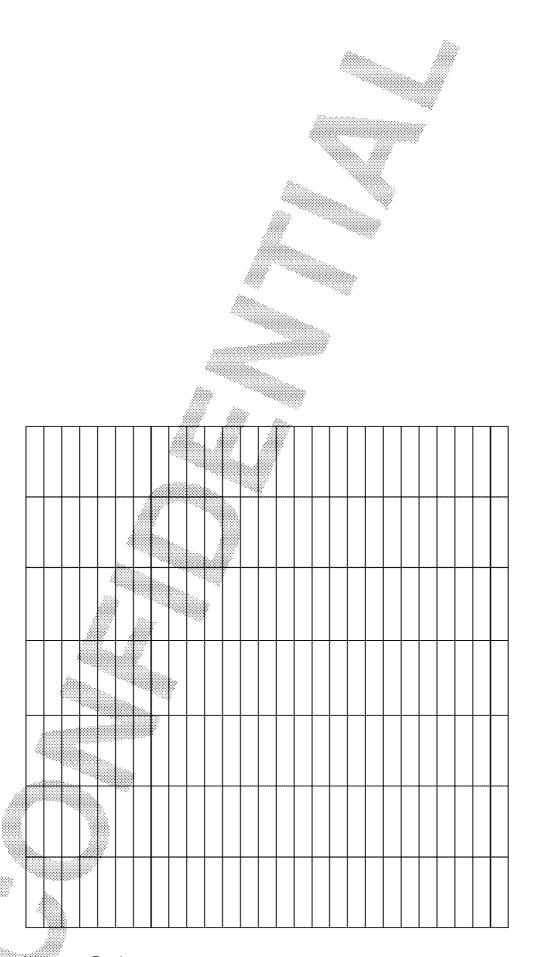
| ML | Magazine lögse | | | | | | | |
|------|-------------------------------|-------------|------|---------|--------------|------------|-------|--|
| MALH | Magazine loads hard | | | | | | | |
| MRH | Magazine removes hard | | | | | | | |
| ОН | Opens hard | | | | | | | |
| OR | Over-indes | | žto. | | | | | |
| PH | Pulls hard | | | | | | | |
| PSI | Proof stamp illegible | | | | | | | |
| PSM | Proof stamp missing | · · · · /// | | | | | | |
| RBOC | Rings and bulges on case | | | | 800. 800. | | | |
| RDW | (Action) release doesn't work | | | | | | | |
| RIC | Rings in chamber | *** | | | | <i>**</i> | | |
| RIS | Ring in sholder | | | | | *** | Sec. | |
| RS | Rim srem | | | 11/11/4 | *** | | | |
| SBC | Stems bottom chambers | | | | | | | |
| SBE | Stems bbl extension | | | 1.65 | | | | |
| SCB | Stock cracked or broken | | | | × 4 | | | |
| SCX | Shell catches | | | | | | | |
| SHI | Short indent | | | | | | | |
| SI | Stems incline | | | | | | ***** | |
| SIC | Stems in chamber | | | | | | 18 | |
| 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 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 | *** | | | | | |
| 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 | | 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 | | | | | | 2 |
| | | | | | | | |



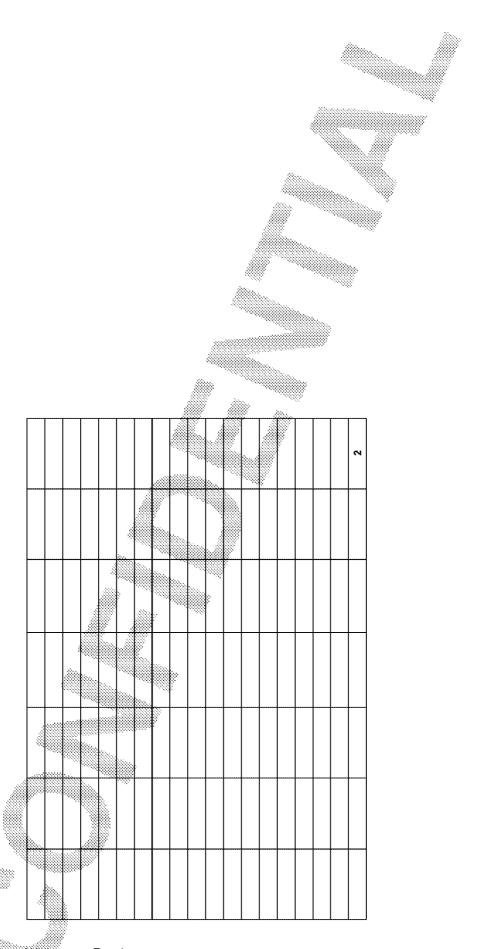
Subject to Protective Order - Williams v. Remington











Subject to Protective Order - Williams v. Remington

| | ////////// | \$a. | | | | | | | | |
|-------|------------|-----------|--|-----------------|-------------|------|----|---|---|---|
| Summa | any To | otal Test | + Proof Failures | 0 | | | | | | |
| | | | Total Rejected: | 0 | | | | | | |
| | | Ove | + Proof Failures Total Rejected: rall Reject Rate: | | | | | | | |
| | Pro | of | Shot Rejected Percent Shot Rejected Percent | * | | | | | | |
| | Pro | of 🥟 | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | | Percent | o . | 986. | | | | | |
| | | | Shot | | <i>1100</i> | | | | | |
| | Tes | t 🏋 | Reje çled : | G. | 0 | O | 0 | 0 | Đ | 0 |
| | | | Shot. Rejedfød: Percent: Shot: | a | 0 | | | | | |
| | | | Shot: | -8888 \$ | | 1988 | Δ. | | | |
| | Targ | get | Rejected: | 0 | 9 | O | 0 | 0 | 0 | 0 |
| | ` | - | Percent: | | 2000 | | | | | |

| CODE | MALFUNCTION INDEX | 700 SPS | 700 SPS \$8 | 700 BDL & ADL | 700 SS | 790 CDL | 700 POLICE | MODEL 7 |
|-------|--|---------|----------------|------------------|--------|---------|------------|---------|
| | | | ************* | | | | 330. | |
| AB | Action binds | | | | | | | |
| BABS | Bulge at body shoulder | | | | | | | |
| BAC | Burr at chamber | | | | | | | |
| BBMA | BBL-to-bolt misalignment | | | | **** | | | |
| ВВ | Bolt binds/catches | | 1 | | | | | |
| BCOBS | Bolt catches on bolt stop | | | | | | | |
| BCOF | Bolt catches on follower | | | | | | 2000 | |
| вс | Blows cases | | | | | | ; | |
| BHR | Bolt hits receiver | | 1 | | | | | |
| BHS | Bolt plug hits safety switch | | | | | | | |
| BLOP | Bar lock or disconnector out of position | | 1 | | | | | |
| 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 | | | | | | | 1 |
| СН | Closes hard | | | | | | | 1 |
| CLM | Can't laod magazine | | | | | | | 1 |
| СО | Cut-off | | \$20. | | | | | 1 |
| CR | Cuts rim | | W | | | | | 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 | | | | | | Sec. | |
| DCT | Double click in trigger | | | | *** | | | |
| DCU | Doesn't close-up | | | | | | | |
| DE | Doesn't eject | | 400 | <u> </u> | | | | |
| 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) | | | | | | | |
| DLU | Doesn't lock-up | | | | | | ž. | 1 |
| DS | Dead safe | | | | | | |]*** |
| DX | Doesn't extract | | | | | | |] |
| DXL | Doesn't extract live round | | | | | | | |
| EDS | Extractor drops shell | | *************************************** | | | | | |
| ESB | Ejector sticks back | | No. of Contract of | | | | | |
| ESCR | Empty shell catches receiver | | | | | | | |
| ESS | Extractor stems shell | | - | | | | | 1 |

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| Ĺ | į | j | |

| FA | Fires automatically | | Action | | | | | |
|------|-----------------------------------|-----|--|---------|------------|---|--------|---|
| FB | Follower binids | | *************************************** | | | | | |
| FC | Fails to connect | | *************************************** | | | | | |
| FCB | Fore-end gracked of broken | | ************************************** | | | | | |
| FD | Folfows-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 | *** | | | | | | |
| 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 | | waarenaar | | | | ****** | |
| JCS | Jumps cartridge | | ************************************** | | | | ž. | |
| JM | Jumps magazine | | naatti näätti näätti näätti näätti näätti näätti näätti näätti näätti näätti näätti näätti näätti näätti näät | | | | | |
| JO | Jars off | | Artenantes | | | | | |
| LB | Light blow | | Marian | | | | | |
| MAH | Magazine assembles hard | | *************************************** | | | | | |
| MCW | Magazine capacity wrong | | *************************************** | | | | | |
| MFA | Misfires (ammo) | | | | | | | _ |
| MFOP | Magazine follower out of position | | and the same of th | | | _ | | |

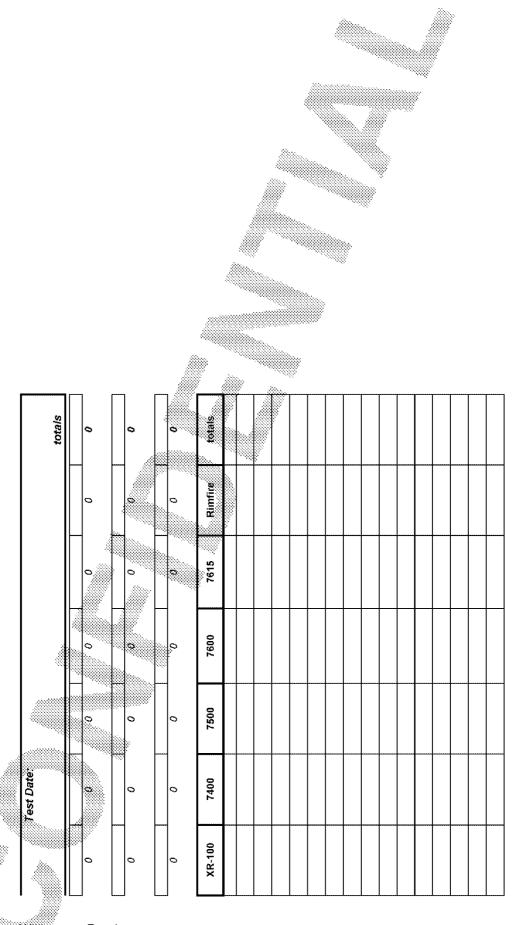
ML

Magazine loose

Magazine loads hard

| | 2000000 | | | | | | |
|--------|---------------------------------|-----|---|-----|--|-------|--|
| 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 | | \$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 | *** | | | | | |
| хн | Extracts hard | | | | | Sec. | |
| | | | *************************************** | | *** // | | |
| HI | High | | | | | | |
| LO | Low | | | 100 | | | |
| 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 | | | | | | |
| | | | | | | | |
| | | | | | | | |

| 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 | | | | | 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 | | - | | | 200 | |



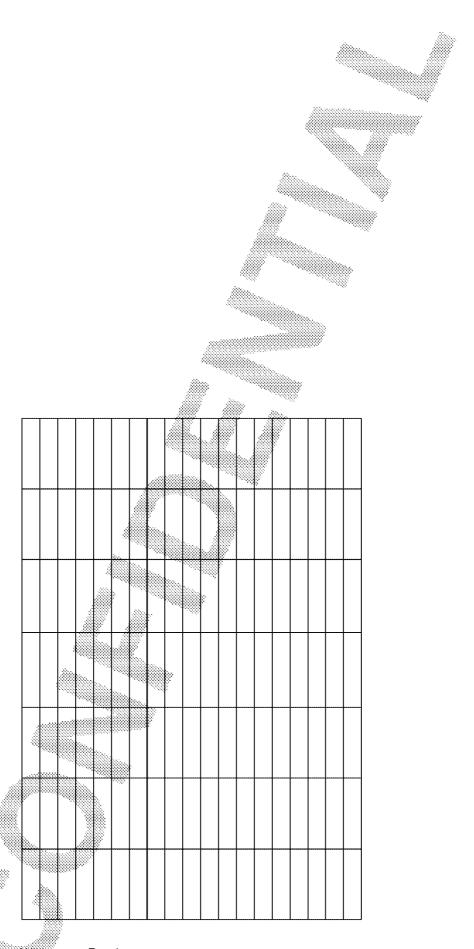
Subject to Protective Order - Williams v. Remington











Subject to Protective Order - Williams v. Remington

| | 100000000000000000000000000000000000000 | | | | | | | | | |
|------|---|-------------|---|--------|-----------|------------|----|---|---|---|
| Sumn | nary T | otal Test + | Proof Failures | 0 | | | | | | |
| | | | otal Rejected: | 0 | | | | | | |
| | | Overa | lotal Rejected: ill Reject Rate: | | | | | | | |
| ' | Pro | of | Shot: Rejected Percent Shot Rejected: Peicent: | \$800. | | | | | | |
| | Pro | of | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | | Percent | | 300 | | | | | |
| | | | Shot | See 1 | | | | | | |
| | Tes | st 🦥 | Reje çled : | Q | 0 | O | 0 | 0 | Ð | 0 |
| | | | Percent: | | 0 | | | | | |
| | | | ::3310E | .0000 | 7 - 30000 | 700000 | 4. | | | |
| | Tar | get | Rejected: | 0 //// | 9 | (1) | 0 | 0 | Đ | 0 |
| | | - | Percent: | 0 | 8 | Ü | 0 | | | |
| | | | | | 77177777 | 7771777 | | | | |

| 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 | | *************************************** | | | | <i>****</i> | |
| 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 | | | | | | | |

BWCFM

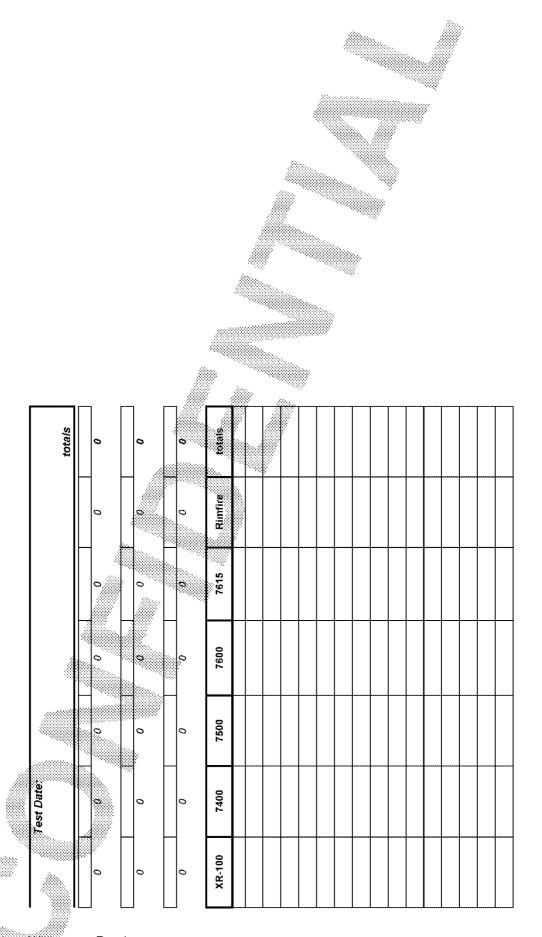
Bolt won't close over full magazine

| D 1 200 100 2000 | Sport World Globe, 5 von Tatt Thagazino | £ | | | <i>i</i> | 1 | <u> </u> | | 1 | |
|------------------|---|-----|---|-----|--|---|----------|-------|---------|------|
| CD | Case dented | | - | | | | | | | |
| СН | Closes hard | | | | | | | | | |
| CLM | Can't laod magazine | | | | | | - | | | |
| со | Cut-off | | Sec. | | | | | | | |
| 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 | | *************************************** | 100 | | | | | | |
| DEL | Doesn't eject live round | | | | ************************************** | | | | | |
| DFB | Doesn't feed back | | *************************************** | | | | | |] ///// | į |
| DFU | Doesn't feed up | | *************************************** | | | | | | | |
| DLO | Doesn't lock open (after last shell) | | Plantinati | | | | ***** | | | |
| DLU | Doesn't lock-up | | - | | | | No. | | | , i |
| DS | Dead safe | | | | | | | ***** | | Ž. |
| DX | Doesn't extract | | | | | | | |] | |
| DXL | Doesn't extract live round | | - | | | | | | | |
| EDS | Extractor drops shell | | *************************************** | | | | | | | 1466 |
| ESB | Ejector sticks back | | | | | | | | | |
| ESCR | Empty shell catches receiver | | | | | | | | | |
| ESS | Extractor stems shell | | | | | | | | | |

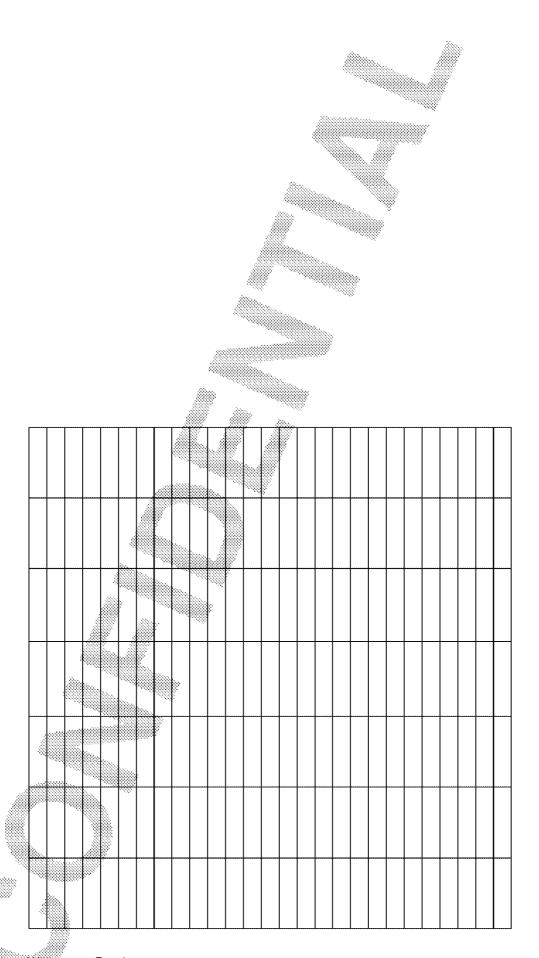
| FA | Fires automatically | | | | | | |
|------|-----------------------------------|------|--|---|--------|--------|--|
| FB | Follower binds | | | | | | |
| FC | Fails to comect | ac. | | | | | |
| FCB | Fore-end cracked or broken | | | | | | |
| FD | Follows-down | | átta. | | | | |
| FF | Fails to fire | | <i>*************************************</i> | | | | |
| FFP | Flat firing pin | | | | | | |
| FOS | Fires on safe | ***. | | | | | |
| FPHB | Firing pin hits bbl | | | | | | |
| FPHI | Firing pin hits inside rim | | | | | | |
| FP0 | Floor plate opens | *** | | | | | |
| FPOH | Floor plate opens hard | | | | | Sec. | |
| FSR | Fires when safe is released | | | | *** // | | |
| FT | Follower tips | | | *************************************** | | | |
| GCSO | Gas cyl shot off | | | 1780 | | | |
| HBL | Heavy bolt lift | | | | | | |
| HMSC | Heading mismatch-steps on case | | | | | | |
| HPA | High pressure ammo | | | | | | |
| HUR | Hard under rail | | | | | ****** | |
| JCS | Jumps cartridge | | | | | -8 | |
| 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 | | | | | | |

| | | | | | | | |
|--------|-----------------------------------|---------------------------------------|---|-----|--|---|--------|
| 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 | | \$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 | | | | | Siau. | |
| | | | | | *** | | |
| 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 | | 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 | | A-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1 | | | | |
| 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 | | Per la constante de la constan | | | | |
| 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 | | | | | Sto. | |
| FF-P | Fails to fire at proof | | | | | | |
| GCSO-P | Gas cylinder shot off at proof | | | | | | |
| MSI-P | Magnaflux stamp illegible on bbl | | *************************************** | 7% | | | |
| MSM-P | Magnaflux stamp missing on bbl | | | | ×4 | | |
| PP-P | Pierced primer at proof | | *************************************** | | | | |
| SCB-P | Stock cracked or broken at proof | | | | | | |
| UNCM-P | Uncoded proof malfunctions | | | | | ***** | |
| | | | | | | | |



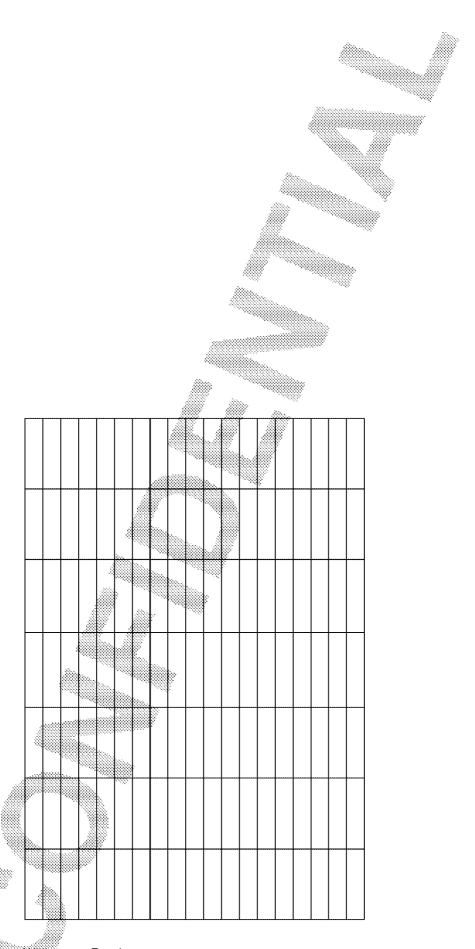
Subject to Protective Order - Williams v. Remington











Subject to Protective Order - Williams v. Remington

| <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: Percent: | 80. | | | | | | |
| *** | Proof | Shot: E Rejscted | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | Rejected: Percent: Shor E | 9 19900000000000 | · | | | | | |
| | | Shot (| a 18 88 | | | | | | |
| | Test | Shot: [Reje pted ; Percent: | Q. | 0 | O | 0 | 0 | O O | 0 |
| | | Percent: | g. | 0 | | | | | |
| | | Shot: Rejected: | | 3000 | 700000 | 4. | | | |
| | Target | | 0 💥 | 9 | Ø | 0 | 0 | 0 | 0 |
| | · · | Percent: | 0 | 0 | Ċ | 0 | | | |
| | 7 | | | 20.22.23 | | | | | _ |

| CODE | MALFUNCTION INDEX | 700 SPS | 700 SPS \$8 | 700 BDL & ADL | 700 SS | 790 CDL | 700 POLICE | MODEL 7 |
|-------|--|---------|--|---|--------|---------|-------------|---------|
| | | | *********** | | | | X | |
| AB | Action binds | | | | | | | |
| BABS | Bulge at body shoulder | | *************************************** | *************************************** | | | | |
| BAC | Burr at chamber | | *************************************** | | | | | |
| ВВМА | BBL-to-bolt misalignment | | | | *** | | | |
| ВВ | Bolt binds/catches | | *************************************** | | | | <i>****</i> | |
| 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 | Bolt won't close over full magazine | | | | | |
|-------|--------------------------------------|------------|--|--|-------|---|
| CD | Case dented | | *************************************** | | | |
| СН | Closes hard | | ************************************** | | | |
| CLM | Can't laod magazine | | ************************************** | | | |
| СО | 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 | | | | Stv. | |
| DCT | Double click in trigger | | *************************************** | | | |
| DCU | Doesn't close-up | | *************************************** | | | iii ii ii ii ii ii ii ii ii ii ii ii ii |
| DE | Doesn't eject | | 4000000000 | | | |
| DEL | Doesn't eject live round | | *************************************** | ************************************** | | |
| DFB | Doesn't feed back | | The state of the s | | | |
| DFU | Doesn't feed up | | *************************************** | | | |
| DLO | Doesn't lock open (after last shell) | | Напальний | | ***** | |
| DLU | Doesn't lock-up | | *************************************** | | ž. | |
| DS | Dead safe | | | | | ******* |
| DX | Doesn't extract | | neral management of the control of t | | | |
| DXL | Doesn't extract live round | | ************************************** | | | |
| EDS | Extractor drops shell | | *************************************** | | | |
| ESB | Ejector sticks back | | - | | | |
| ESCR | Empty shell catches receiver | | | | | |
| ESS | Extractor stems shell | | | | | |

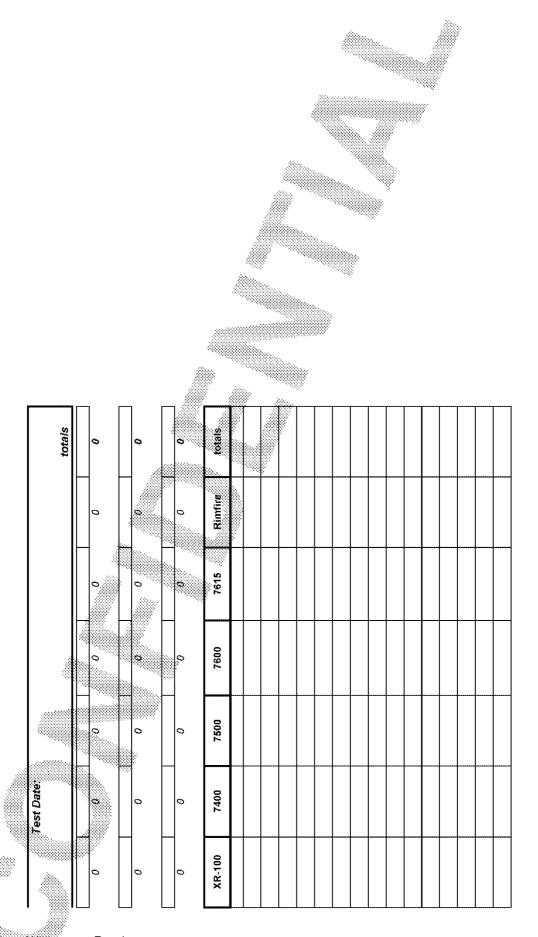
ML

Magazine loose

| MLH | Magazine loads hard | | | | | | | 1 |
|------|-------------------------------|---|---|-------|------------|--|-------|------|
| MRH | Magazine removes hard | | | | | | | 1 |
| он 🦠 | Opens hard | | | | | | | 1 |
| OR | Overandes | | den. | | | | | 1 |
| PH | Pulls hard | | | | | | | 1 |
| PSI | Proof stamp illegible | | | | | | | 1 |
| PSM | Proof stamp missing | | | | | | | |
| RBOC | Rings and bulges on case | | | | *** | | | |
| RDW | (Action) release doesn't work | | | | | | | |
| RIC | Rings in chamber | *** | I | | | | | |
| RIS | Ring in sholder | *********** | | | | 5to. | | |
| RS | Rim srem | *************************************** | | | **** | | | |
| SBC | Stems bottom chambers | Annahan | | ***// | | | | |
| SBE | Stems bbl extension | - | | *** | | | | |
| SCB | Stock cracked or broken | *************************************** | | | 147 | | | |
| SCX | Shell catches | ********* | | | | | |] / |
| SHI | Short indent | *************************************** | | | | | | |
| SI | Stems incline | - | | | | ************************************** | | |
| SIC | Stems in chamber | *************************************** | *************************************** | | | ; | 1 | 1 |
| 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 | | | | | _ | | 1 |

| | 000000000 11 1000000000000000000000000 | | | | | | |
|--------|--|-----|-------|---------|--|-------|--|
| SRIC | Specific rin gs in chamber | | | | | | |
| SSOC | Surface scratches on case | | | | | | |
| STC | Stems top.chamber | | | | | | |
| SWE | Satety switch works too easily | | | | | | |
| SWH | Safety switch works too hard | | \$10. | | | | |
| 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. | |
| | | | | | *** | | |
| 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 | | 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 | | 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 | | *************************************** | | | 2000 | |
| | | · | | | | - 2 | 0.000 /0.000// |



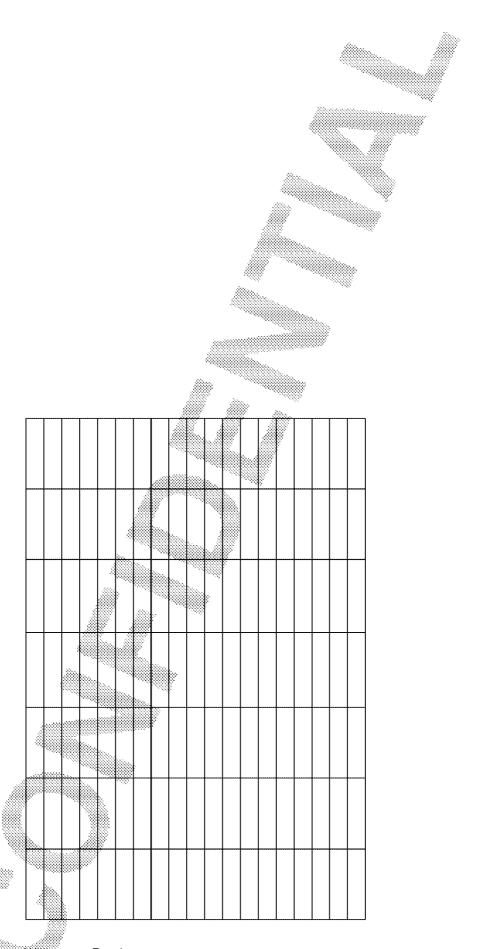
Subject to Protective Order - Williams v. Remington











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: | o . | 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 | <i>•</i> | 0 | 0 | | | |
| | | | | | 20110011 | 1///// | ****** | | | |

| 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 | | | | *** | | | |
| 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 | | | | | | | |

| BWÇFM | Bolt won't close over full magazine | | | | | | | |
|-------|--------------------------------------|------|---|-----|--------|-----|------|-------------|
| | Case dented | | | | | | | |
| CD | 10000h 2000000h | | | | | | | |
| CH | Closes hard | | | | | | | |
| CLM | Can't laod magazine | | | | | | | |
| co | Cut-off | | 1 | | | | | |
| CR | Cuts rim | | | | | | | |
| CS | Cases swell | | | | | | | |
| CTOG | Chamber tom or gouged | | | | | | | |
| CTP | Creepy trigger pull | | | | **** | | | |
| CWSB | Cams wrong side of action bar | | | | | -1- | | |
| DBB | Doesn't blow back | *** | | | | | | |
| ocs | Double click in safety switch | | | | | | Sec. | |
| DCT | Double click in trigger | | - | | | | | |
| ocu | Doesn't close-up | Anna | *************************************** | | | | | **** |
| 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 | | - | | | | | |
| 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 | | | | | | | |

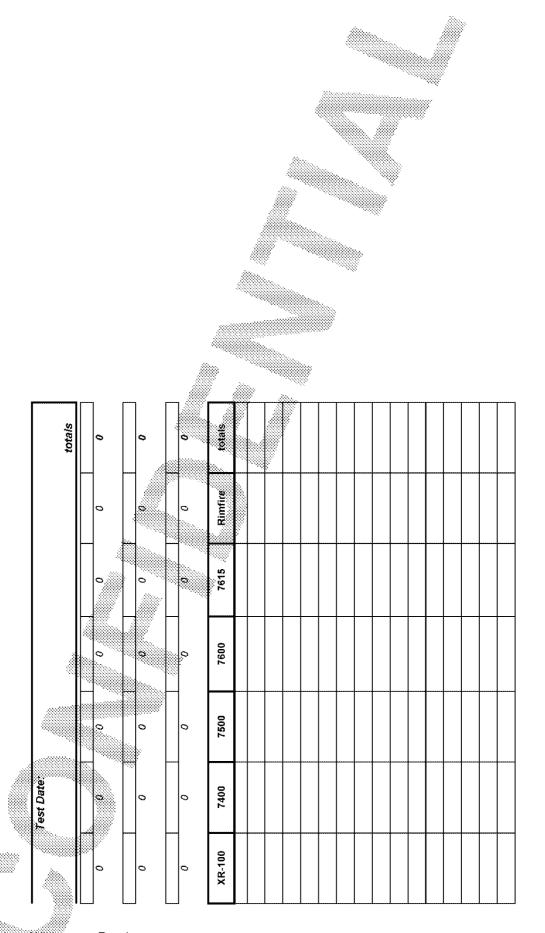
| FA | Fires automatically | | *************************************** | | | | | | |
|------|-----------------------------------|-----|--|------|--------|----------|-------|-------|--|
| FAFB | Follower binds | | Per la constante de la constan | | | | | | |
| FC | Fails to connect | | *************************************** | | | | | | |
| FCB | Fore-end cracked or broken | | | | | | | | |
| FD | Follows-down | | Seco. | | | | | | |
| 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 | *** | | | | <i>M</i> | | | |
| FPOH | Floor plate opens hard | | | | | | Seo. | | |
| FSR | Fires when safe is released | | *************************************** | | | | | | |
| FT | Follower tips | | | | | | | | |
| GCSO | Gas cyl shot off | | *************************************** | //2/ | | | | | |
| HBL | Heavy bolt lift | | | | ×4.555 | | | | |
| HMSC | Heading mismatch-steps on case | | *************************************** | | | | | | |
| HPA | High pressure ammo | | *************************************** | | | | | | |
| HUR | Hard under rail | | *************************************** | | | | ***** | | |
| JCS | Jumps cartridge | | 1 | | | | × | | |
| JM | Jumps magazin e | | na anna anna anna anna anna anna anna | | | | | ***** | |
| 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 | | 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 | _ | - | | | | | | |

ML.

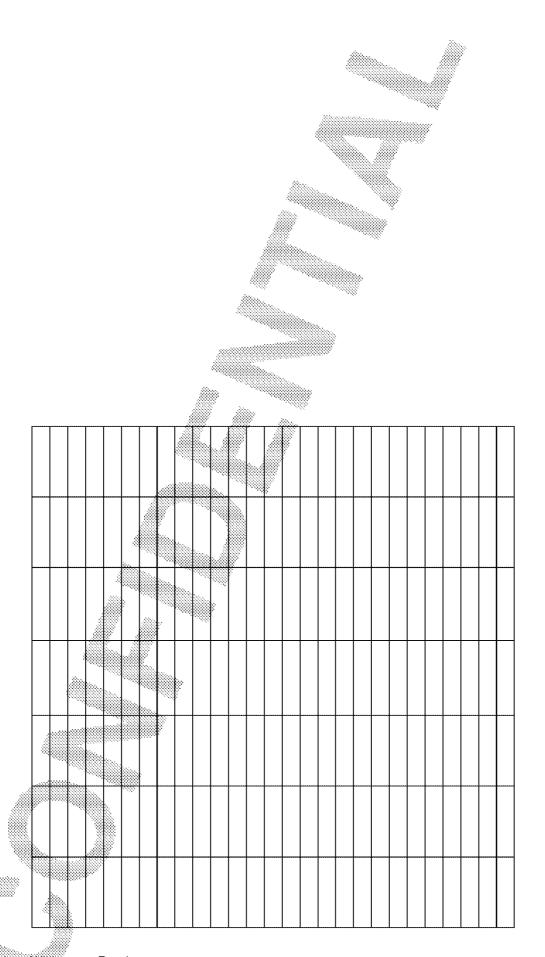
Magazine loose

| 5556665557 1-2556565655 | | | | | | | |
|-----------------------------------|---|--|---|--|--|---|--|
| Specific rin gs in chamber | | | | | | | |
| Surface scratches on case | | | | | | | |
| Stems top.etismber | | | | | | | |
| Safety switch works too easily | | on and a second | | | | | |
| Safety switch works too hard | | data. | | | | | |
| Safety ewitxh won't work | | W | | | | | |
| Tips down | | | | | | | |
| Tips up | | | | | | | |
| Trigger won't pull | | | | | | | |
| Trigger won't retract | | | | | | | |
| Uncoded | | ////////////////////////////////////// | | | <i>M</i> //// | | |
| Extracts hard | | | | | | 5co. | |
| | | | | **** | | | |
| High | | | ****** | . | | | *** ****** |
| Low | | | *** | | | | |
| Left | | | | ************************************** | | | |
| Right | | *************************************** | | | | | |
| Doesn't Group | | - | | | | | |
| Front sight tipped | | *************************************** | | | | ************************************** | |
| Rear sight tipped | | *************************************** | | | | ; | |
| Rear sight base raised | | - | | | | | |
| Front sight raised | | and the same of th | | | | | |
| 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 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 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 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 work 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 asse Stems top etiamber Safety switch works too easily Safety switch works too hard Safety ewitch 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 Missing parts at target | Surface scraticities on case Stems top shamber Safety switch works too easily Safety switch works foo hard Safety switch work Tips down Tips up 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 etiamber Safety switch works too easily Safety switch works foo haid Safety ewitch work foo haid Safety ewitch 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 dase Stems top chamber Safety switch works too easily Safety switch works too bard 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 toose Rear sight loose Missing parts at target |

| AI-P | Assembly incompleye at proof | | | | | | | |
|--------|---|------------|---|-----|--|---------|------|--|
| 868 | Barrel bracket cracked 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 | *** | | | | 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 | | 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 | | *************************************** | | | | 2000 | |
| | | | | | | | | |



Subject to Protective Order - Williams v. Remington

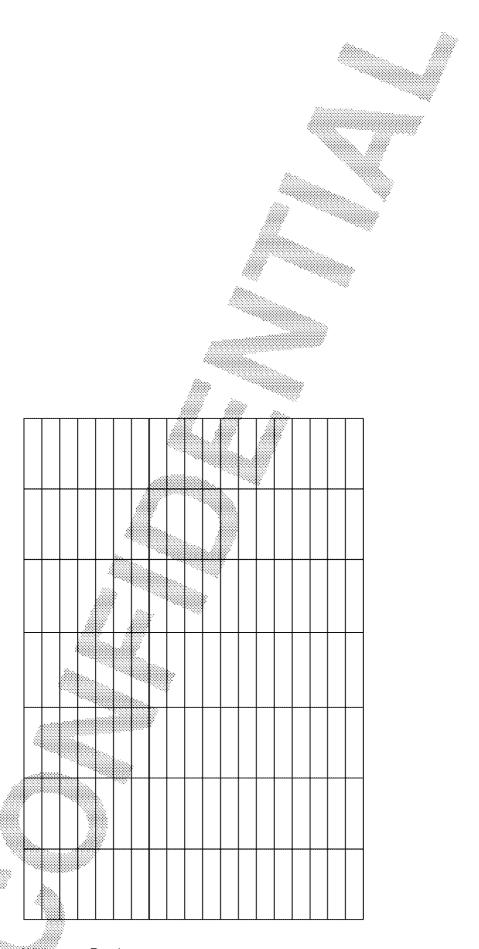


Subject to Protective Order - Williams v. Remington









Subject to Protective Order - Williams v. Remington

| Summa | ry Tol | al Test + Proof Failure | s 0 | | | | | | |
|-------|--------|--|--------------|----------------|--------|------------|---|---|---|
| | | Total Rejected | l: 0 | | | | | | |
| Summa | | Total Rejected Overall Reject Rate |); | | | | | | |
| | Proo | Shot Rejecter Percer Shot Rejester Percer | : . . | - | | | | | |
| | Proo | f Rejecte | 1 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | Percer | t | doo. | | | | | |
| | | Shiqi | | | | | | | |
| | Test | Rejepto | 1 Q t: | 0 | 0 | 0 | 0 | 0 | 0 |
| | | Shor Rejepte Percer Shor | t: **** | 0 | o | | | | |
| | | ~390! | .8888 | k .8888 | 700000 | <i>A</i> . | | | |
| | Targ | et Rejecte | t: 0 💥 | 9 | Q | <i>o</i> | 0 | 0 | 0 |
| | _ | Percen | t: 0 t: | 9 | ţ, | 0 | | | |

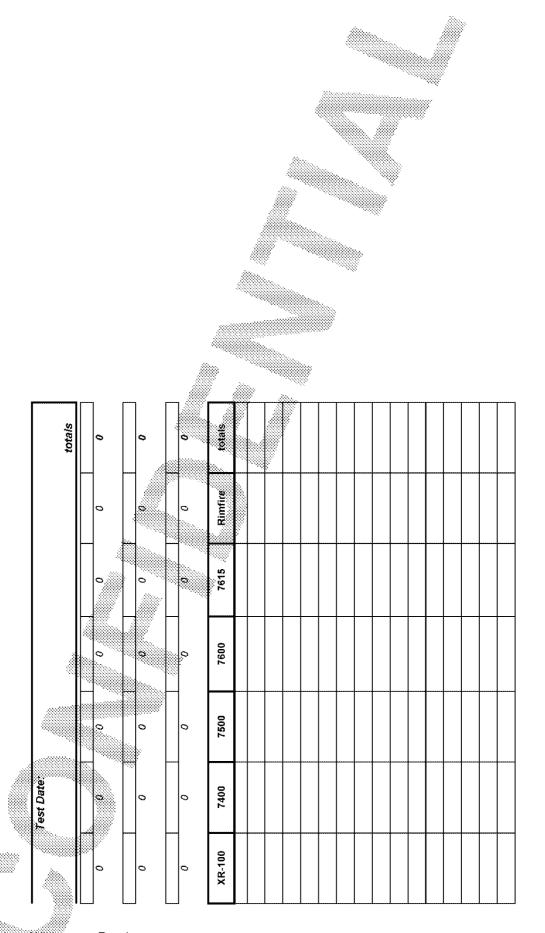
| CODE | MALFUNCTION INDEX | 700 SPS | 700 SPS \$8 | 700 BDL & ADL | 700 SS | 790 CDL | 700 POLICE | MODEL 7 |
|-------|--|---------|--|------------------|--------|---------|------------|---------|
| | | | ********** | | | | | |
| AB | Action binds | | *************************************** | | | | | |
| BABS | Bulge at body shoulder | | *************************************** | | | | | |
| BAC | Burr at chamber | | *************************************** | | | | | |
| BBMA | BBL-to-bolt misalignment | | *************************************** | | | | | |
| ВВ | Bolt binds/catches | | *************************************** | | | | | |
| BCOBS | Bolt catches on bolt stop | | ************************************** | | | ., | | |
| BCOF | Bolt catches on follower | | *************************************** | | | | ***** | |
| ВС | Blows cases | | **** | | | | ; | |
| BHR | Bolt hits receiver | | *************************************** | | | | | |
| 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 | | The state of the s | | | | | |
| 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 | | *************************************** | | | | | |
| co | Cut-off | | - Sec. | | | | | |
| 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 | | | | | | Sax. | |
| DCT | Double click in trigger | | | | **** | | | |
| DCU | Doesn't close-up | | *************************************** | | | | | |
| DE | Doesn't eject | | - | 100 | | | | |
| DEL | Doesn't eject live round | | | | ******* | | | |
| DFB | Doesn't feed back | | **** | | | | | |
| DFU | Doesn't feed up | | haddan and a said a said a said a said a said a said a said a said a said a said a said a said a said a said a | | | | | |
| 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 | | | | | | | |
| | | | | | | | | |

| FA | Fires automatically | | | | | | | |
|------|-----------------------------------|----|--|------|----------|----------|-------|--|
| FB | Follower binds | | Personal Control of Co | | | | | |
| FC | Fails to connect | a. | *************************************** | | | | | |
| FCB | Fore-end gracked of broken | | VARIABLE | | | | | |
| FD | Follows-down | | \$20. | | | | | |
| FF | Fails to fire | | - A. | | | | | |
| 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 | | | | **** | | | |
| FT | Follower tips | | | | | | | |
| GCSO | Gas cyl shot off | | *************************************** | 1189 | | | | |
| 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 | | A | | | | | |
| LB | Light blow | | *************************************** | | | | | |
| MAH | Magazine assembles hard | | *************************************** | | | | | |
| MCW | Magazine capacity wrong | | - | | | | | |
| MFA | Misfires (ammo) | | | | | | | |
| MFOP | Magazine follower out of position | | - | | | | | |

| À | | | | | | | | |
|--------|-----------------------------------|-------|---|--------|----------|---------|--------|--|
| SRIC | Specific rin gs in chamber | | | | | | | |
| 350C | Surface scratches on case | | | | | | | |
| STC | Stems top chamber | | | | | | | |
| SWE | Safety switch works too easily | | | | | | | |
| SWH | Safety switch works too hard | | dan. | | | | | |
| sww | Safety ewitxh work | | W | | | | | |
| 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 | | | | | | Sec. | |
| | | | *************************************** | | **** | | | |
| HI | High | | | ****** | | | | |
| LO | Low | | - | *** | | | | |
| LEFT | Left | | - | | 100000 | | | |
| 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 | | dece. | | | | | |
| 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 | | - | | *** // | | <i>X</i> | |
| 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 | | *************************************** | | | | 200 | |
| | | | | | | | ; | |



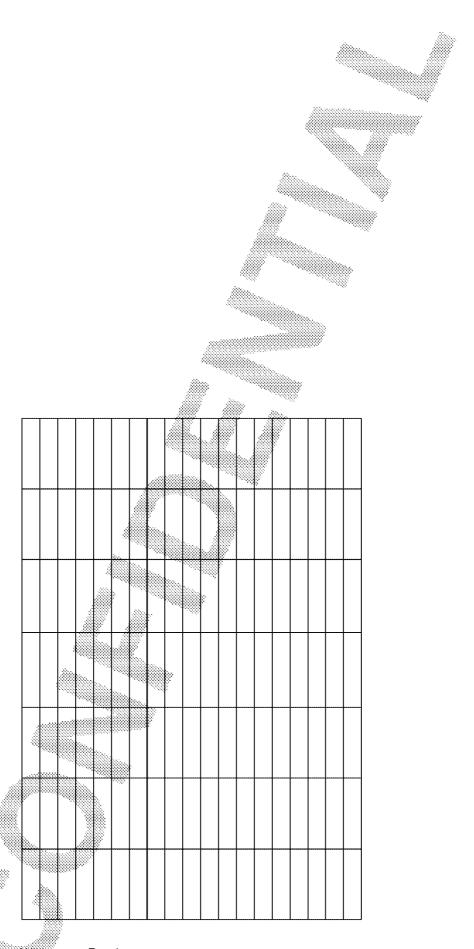
Subject to Protective Order - Williams v. Remington











Subject to Protective Order - Williams v. Remington

| | 10000000 | | | | | | | | | |
|-------|----------|--------|--|----------|--------|---------|------------|---|---|---|
| Summa | ary | Total | Test + Proof Failures | | | | | | | |
| | | | Total Rejected: | 0 | | | | | | |
| | | | Total Rejected: Overall Reject Rate: | | | | | | | |
| | | Proof | Shot: Rejected: Percent: Shot: Rejepted: Percent: | | | | | | | |
| | | Proof | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | | Percent, | o . | žisto. | | | | | |
| | | | Shot. Reje pted: Percent: Shot: Rejected: | 1 | 8888F | | | | | |
| | | Test | Reje cted : | Q | 0 | O | 0 | 0 | Đ | 0 |
| | | | Percent: | Q. | 0 | | | | | |
| | | | Shot: | 3888349 | | I 78888 | <i>A</i> . | | | |
| | | Target | Rejected: | 0 | O. | O | 0 | 0 | 0 | 0 |
| | | - | Percent: | | | | | | | |

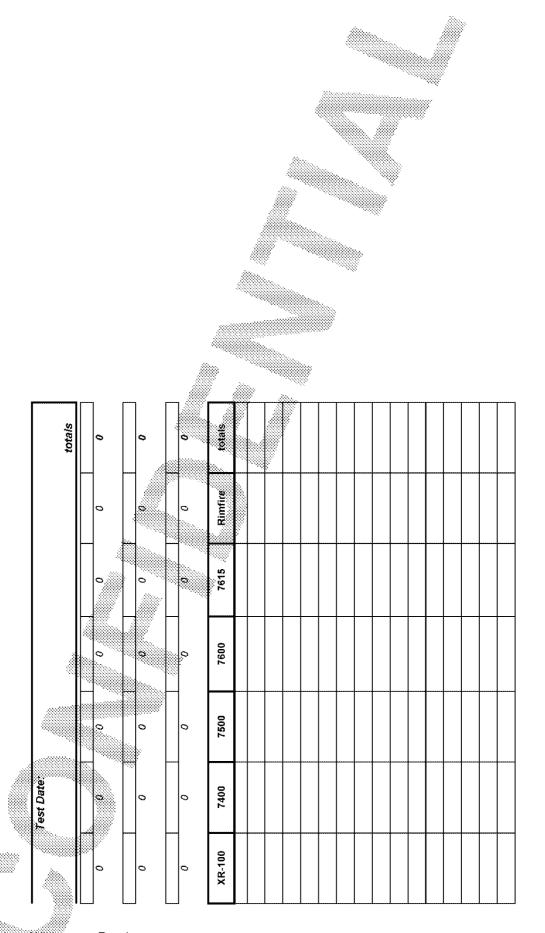
| CODE | MALFUNCTION INDEX | 700 SPS | 700 SPS \$8 | 700 BDL & ADL | 700 SS | 790 CDL | 700 POLICE | MODEL 7 |
|-------|--|---------|--|---|--------|---------|------------|---------|
| | | | *********** | | | | X | |
| AB | Action binds | | | | | | | |
| BABS | Bulge at body shoulder | | *************************************** | *************************************** | | | | |
| 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 | | | | | | **** | |
| 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 | | | | | | | |

| ž. | | | | | | | | | |
|-------|--------------------------------------|-----|--|-----|--|------|------|-------|----|
| BWCFM | Bolt won't close over full magazine | | | | | | | | 1 |
| CD | Case dented | | *************************************** | | | | | | 1 |
| СН | Closes hard | | *** | | | | | | 1 |
| CLM | Can't laod magazine | | | | | | | | |
| со | Cut-off | | 244. | | | | | | 1 |
| CR | Cuts rim | | - XX | | | | | | 1 |
| cs | Cases swell | | | | | | | | |
| CTOG | Chamber torn or gouged | | | | | | | | |
| CTP | Creepy trigger pull | | | | | | | | |
| CWSB | Cams wrong side of action bar | | | | | | | | |
| DBB | Doesn't blow back | *** | | | | 1000 | | |] |
| DCS | Double click in safety switch | | | | | | Sec. | |] |
| DCT | Double click in trigger | | *************************************** | | **** | | | | |
| DCU | Doesn't close-up | | ************* | | | | | Santa | |
| 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) | | *************************************** | | | | **** | | 19 |
| DLU | Doesn't lock-up | | **** | | | | 18 | | |
| DS | Dead safe | | *************************************** | | | | | **** | 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 | | antenna de la company | | | | | | 1 |

| | · · · · · · · · · · · · · · · · · · · | | | | | | | |
|------|---------------------------------------|-----|---|-----|--|---|-------|-----|
| FA. | Fires automatically | | | | | | | |
| FB | Follower binds | | | | | | | 1 |
| FC | Fails to comect | | | | | | | |
| FCB | Fore-end cracked or broken | | | | | | | |
| FD | Follows-down | | \$to. | | | | | |
| FF | Fails to fire | | <i>-</i> | | | | | 1 |
| FFP | Flat firing pin | | | | | | | |
| FOS | Fires on safe | 174 | | | | | | |
| 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 | | | *** | | | | |
| HBL | Heavy bolt lift | | | | ************************************** | | | |
| 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 | | | | | | | 1 |

| 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 | | iva. | | | | | |
| sww | Safety ewitxh work | | | | | | | |
| 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 | ********** | | | | | Sto. | |
| | | *************************************** | | | | | | |
| HI | High | Annahan | *************************************** | | | | | |
| LO | Low | - | *************************************** | **** | | | | |
| LEFT | Left | name and a second | | | ×4 | | | |
| RIGHT | Right | *************************************** | - | | | | | |
| DG | Doesn't Group | ************ | *************************************** | | | | | |
| FSST | Front sight tipped | | | | | | ***** | |
| RSTT | Rear sight tipped | *************************************** | ************ | | | | a a | |
| RSBR | Rear sight base raised | - | *************************************** | | | | | F** |
| 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 | | | | | | | |
|--------|---|-------|-------|---|------------|------------|--|--|
| 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 | | \$46. | | | | | |
| BLSO-P | Barrel lug shot off at proof | | | | | | | |
| BP-P | Blown primer at proof | | | | | | | |
| BS-P | Barrel split at proof | - 17. | | | | | | |
| 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 | | | | | *** | 55c. | |
| 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 | | | | 77.00 | | | |
| PP-P | Pierced primer at proof | | | | | | | |
| SCB-P | Stock cracked or broken at proof | | | | | | | |
| UNCM-P | Uncoded proof malfunctions | | | | | | ************************************** | |
| | | | | | | | å | |



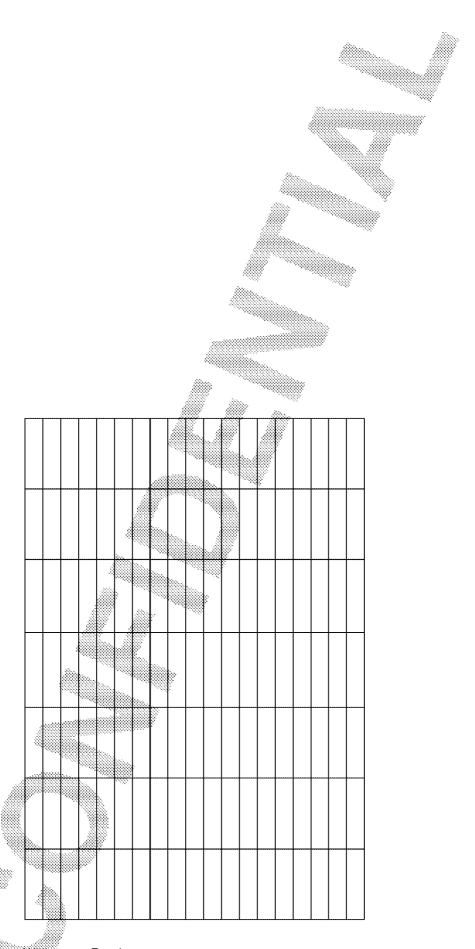
Subject to Protective Order - Williams v. Remington











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

| 77/7/24 78/7/7/ | Fires automatically | | | | | | |
|-----------------|-----------------------------------|------|------|---|--|---|--|
| FB | Follower bin ds | | | | | | |
| FC | Fails to comect | .c. | | | | | |
| FCB | Fore-end cracked or broken | | | | | | |
| FD | Folfows-down | | 300. | | | | |
| 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 | . 48 | | | | | |
| FPOH | Floor plate opens hard | | | | | 55c. | |
| FSR | Fires when safe is released | | | | | | |
| FT | Follower tips | | | *************************************** | | | |
| GCSO | Gas cyl shot off | | | 1760 | | | |
| HBL | Heavy bolt lift | | | | ******* | | |
| HMSC | Heading mismatch-steps on case | | | | | | |
| HPA | High pressure ammo | | | | | | |
| HUR | Hard under rail | | | | | *************************************** | |
| JCS | Jumps cartridge | | | | | á | |
| 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

Magazine loose

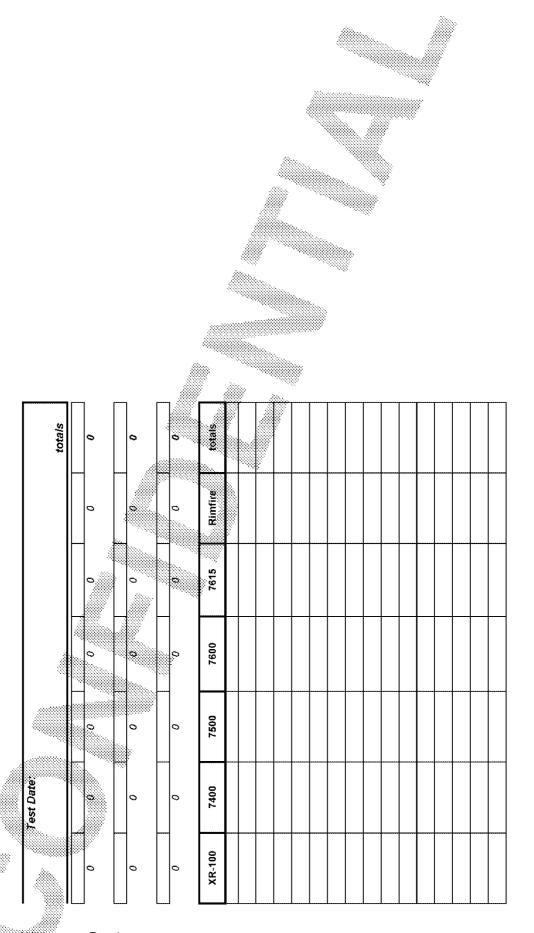
Magazine loads hard

| 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 | ása. | | | | | |
| sww | Safety ewitxh 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 | | | | | 556. | |
| | | - | | **** | | | |
| 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 | | | | | | |
| | | - | | | | | |
| | | | | | | | |

UNCM-P

Uncoded proof malfunctions

| 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 | | dece. | | | | |
| 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>M</i> (%) | |
| FESO-P | Fore-end shot off at proof | | | | | | 55s. |
| 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 | | - | | | | |

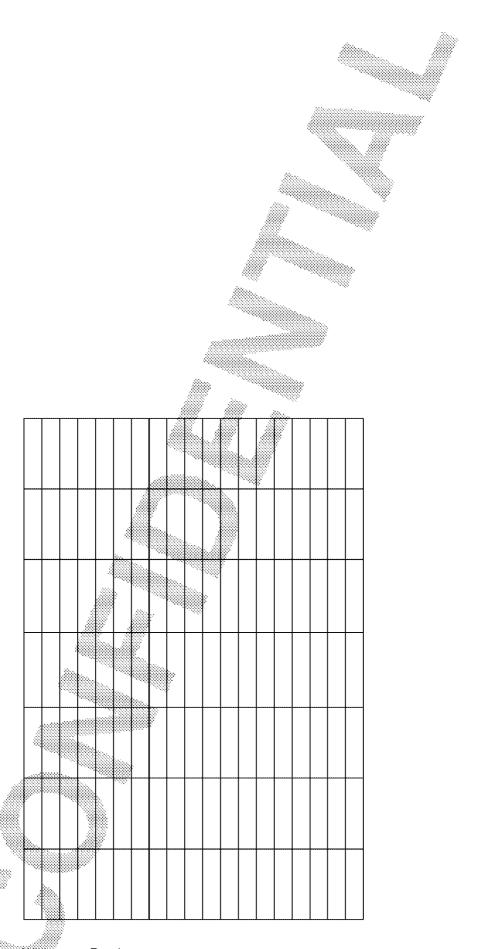












Subject to Protective Order - Williams v. Remington

| | /////////////////////////////////////// | | | | | | | | |
|-------|---|--|---------|-------------|-------|------------|---|---|---|
| Summa | ary Total T | est + Proof Failures | 0 | | | | | | |
| | | Total Rejected: | 0 | | | | | | |
| | | Total Rejected: Overall Reject Rate: | | | | | | | |
| | Proof | Shot: Rejected: Percent: Shot: Rejected: Percent: | XX | | | | | | |
| | Proof | Rejected. | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | Percent | 0 | dece. | | | | | |
| | | Shot. | I | <i>8007</i> | | | | | |
| | Test | Reje ștea . | G. | 0 | O | 0 | 0 | 0 | 0 |
| | | Percent: | a | 0 | | | | | |
| | | Shot: [Rejected: | .8888\$ | 7 38888 | 19988 | <i>b</i> . | | | |
| | Target | | 0 💥 | 9 | O | 0 | 0 | 0 | 0 |
| | · · | Percent: | | | | | | | |
| | Target | Reječted: Percent: | 0 | 9 | ¢ | 0 | 0 | 0 | 0 |

| 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 | | | | *** | | 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 | | | | | | | |

| - | ナナ せつつつついしょ | |
|---|-------------|--|
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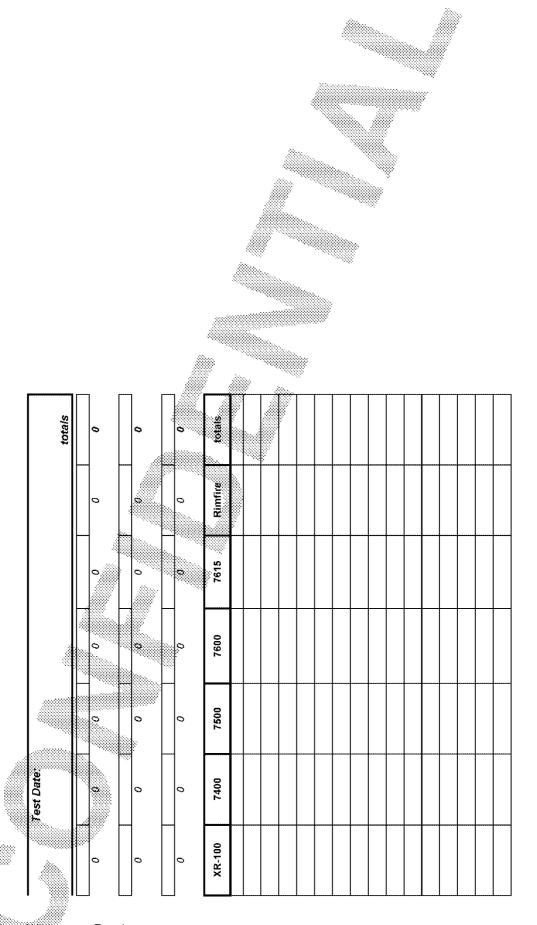
| | ////////////////////////////////////// | | | | | | | |
|-------|--|-------|--|-----|---------|------|--------|--|
| BWCFM | Bolt won't close over full magazine | | | | | | | |
| CD | Case dented | | Per la constante de la constan | | | | | |
| СН | Closes hard | | *************************************** | | | | | |
| CLM | Can't laod magazine | | | | | | | |
| со | Cut-off | | \$20. | | | | | |
| 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 | 1.400 | | | | 1/// | | |
| DCS | Double click in safety switch | | | | | | Sec. | |
| DCT | Double click in trigger | | *************************************** | | | | | |
| DCU | Doesn't close-up | | *************************************** | | | | | |
| DE | Doesn't eject | | 4.00 | *** | | | | |
| 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 | | 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 | | *** | | | | | |
| ESB | Ejector sticks back | | | | | | | |
| ESCR | Empty shell catches receiver | | | | | | | |
| ESS | Extractor stems shell | | - | | _ | | | |

| FA | Fires automatically | | | | | | |
|------------|---|--|----------|---------|---------------|--|--|
| FB | Follower binds | *************************************** | | | | | |
| FC | Fails to connect | A-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1 | | | | | |
| FCB | Fore-end cracked of broken | V | | | | | |
| FD | Follows-down | \$20. | | | | | |
| 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 | ////////////////////////////////////// | | *** | <i>11/1</i> 0 | | |
| 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 | | | ******* | | | |
| HMSC | Heading mismatch-steps on case | | | | ****** | | |
| HPA | High pressure ammo | | | | | | |
| HUR | Hard under rail | *************************************** | | | | ************************************** | |
| JCS | Jumps cartridge | A. | | | | 8 | |
| JM | Jumps magazin e | | | | | | |
| 10 | Jars off | | | | | | |
| LB | Light blow | *************************************** | | | | | |
| MAH | Magazine assembles hard | | | | | | |
| MCW | Magazine capacity wrong | | | | | | |
| MFA | Misfires (ammo) | | | | | | |
| MFOP | Magazine follower out of position | | | | | | |
| MCW MFA | Magazine capacity wrong Misfires (ammo) | | | | | | |

| 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 | | - XX | | | | |
| 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 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 | | No. of Contract of | | | | |
| SR | Shoulder rough | | | | | | |
| SRC | Stems right side of chamber | | | | | | |

| | S00000001 "PS0000000. | | | | | | | _ |
|--------|---------------------------------|-----|---|-----|---------------------------------------|------|--------|-----|
| SRIC | Specific rings in chamber | | | | | | | |
| SSOC | Surface scratches on case | | | | | | | 1 |
| STC | Stems top.chamber | ,. | | | | | | 1 |
| SWE | Safety switch works too easily | | VANDETHINA | | | | | 1 |
| SWH | Safety switch works too hard | | \$20. | | | | | |
| sww | Safety ewitxh work | | | | | | | 1 |
| TD | Tips down | | | | | | |] |
| TU | Tips up | | | | | | | |
| TWP | Trigger won't pull | | | | | | | |
| TWR | Trigger won't retract | | | | | | | |
| UNCN-T | Uncoded | *** | | | *** | | | |
| XH | Extracts hard | | | | | Seo. | | |
| | | | *************************************** | | **** | | | |
| н | High | | *************************************** | | | | | |
| LO | Low | | 4.00 | *** | | | | |
| LEFT | Left | | | | × × × × × × × × × × × × × × × × × × × | | | |
| RIGHT | Right | | *************************************** | | | | |] " |
| DG | Doesn't Group | | *************************************** | | | | | |
| FSST | Front sight tipped | | *************************************** | | | 2004 | | |
| RSTT | Rear sight tipped | | 1 | | | 18 | | |
| RSBR | Rear sight base raised | | na anna anna anna anna anna anna anna | | | | ***/// | |
| FSTR | Front sight raised | | | | | | | |
| FSTL | Front sight loose | | | | | | | |
| RSTL | Rear sight loose | | | | | | | |
| MGPT-G | Missing parts at target | | | | | | | |
| UNCN-G | Uncoded nonconformity at target | | | | | | | |
| | | | - | | | | | 1 |

| | 30000000000000000000000000000000000000 | | | | | | |
|----------|---|-----|---|---------|--|-------|--|
| AI-P | Assembly incompleye at proof | | | | | | |
| 868 | Barrel bracket gracked or broken at proof | | ************************************** | | | | |
| BC-P | Blows cases at proof | | 440044100 | | | | |
| BEB-P | Barrel extension broken at proof | | Managara anaka | | | | |
| 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 | 100 | | | | | |
| 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 | | 450445044 | *** | | | |
| 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> | _ | | | | | á | |



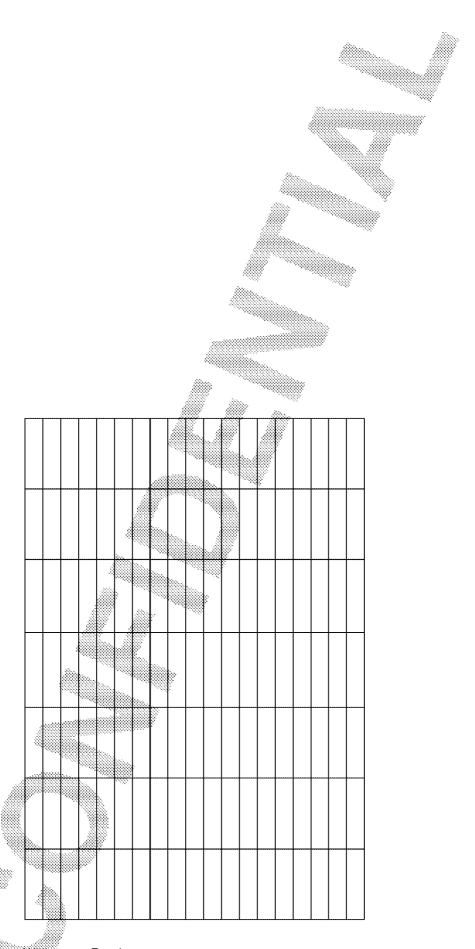
Subject to Protective Order - Williams v. Remington











Subject to Protective Order - Williams v. Remington

| Summa | iry To | | roof Failures | 0 | | | | | | |
|-------|--------|-----|--|-------------------|-------|---------|---|---|---|---|
| | | Tc | ital Rejected: | 0 | | | | | | |
| Summa | | | ital Rejected: Reject Rate: | | | | | | | |
| | Proc | of | Shot: Rejected: Percent: Shot: Rejected: Percent: | * I | | | | | | |
| | Proc | of | Rejected. | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | | Percent; | 0 | | | | | | |
| | | | Shot. | I | 888F | | | | | |
| | Test | | Reje plød : | G. | 0 | O | 0 | 0 | Đ | 0 |
| | | 3 | Reje ated: Percent: S hot: | a | 0 | | | | | |
| | | | SHOL | -8888 3 84 | | I ***** | <i>A</i> . | | | |
| | Targ | ret | Rejected: | 0 | 9 | O | 0 | 0 | 0 | 0 |
| | • | • | Percent: | | /###/ | | 8/// 8 88///888// ₂₀₁ | | | |

| 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 | | *************************************** | | | | **** | |
| 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

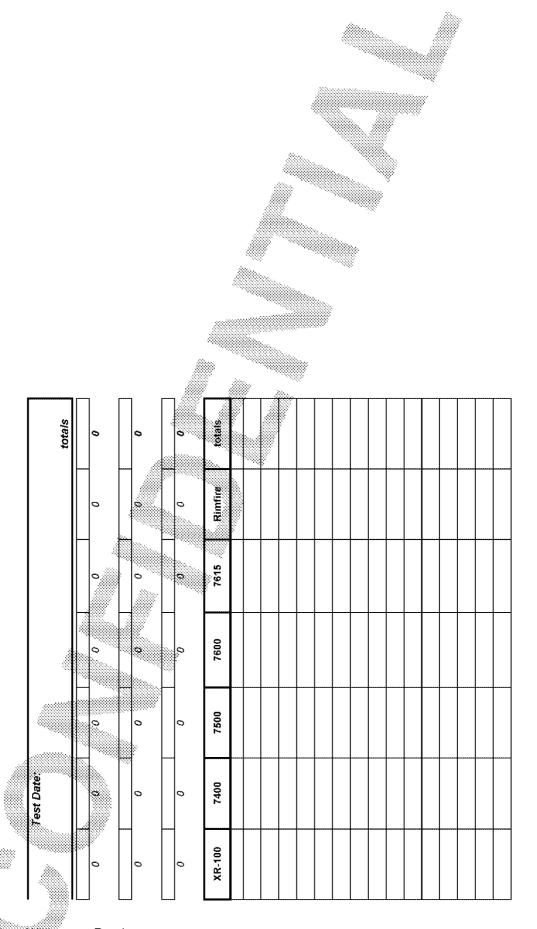
FA.

Fires automatically

| | T | , | | | | | | |
|------|-------------------------------|------------|-------|---------|---------|---|-------|--|
| ML | Magazine lööse | | | | | | | |
| MLH | Magazine loads hard | | | | | | | |
| MRH | Magazine removes hard | | | | | | | |
| ОН | Opens hard | | | | | | | |
| OR | Over-rides | | \$40a | | | | | |
| 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 | *** | | | | <i>#</i> | | |
| RIS | Ring in sholder | | | | | | 55s. | |
| RS | Rim srem | | | | | | | |
| SBC | Stems bottom chambers | Anna | | | | | | |
| SBE | Stems bbl extension | | | 170 | | | | |
| 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 | | | | | | | |

| | ////////////////////////////////////// | | | | | | | |
|--------|--|---|--|-----|--|------|------|--|
| SRIC | Specific rings in chamber | | | | | | | |
| SSOC | Surface scratches on case | | Per la constante de la constan | | | | | |
| STC | Stems top chamber | | *************************************** | | | | | |
| SWE | Safety switch works too easily | | | | | | | |
| SWH | Safety switch works too hard | | \$45. | | | | | |
| sww | Safety ewitxh work | | | | | | | |
| TD | Tips down | | | | | | | |
| TU | Tips up | | | | | | | |
| TWP | Trigger won't pull | | | | | | | |
| TWR | Trigger won't retract | | | | | | | |
| UNCN-T | Uncoded | | | | *** | 1000 | | |
| хн | Extracts hard | | | | | | 5ec. | |
| | | | *************************************** | | **** // | | | |
| HI | High | | *************************************** | | | | | |
| LO | Low | | *************************************** | *** | | | | |
| LEFT | Left | | | | ************************************** | | | |
| RIGHT | Right | | | | | | | |
| DG | Doesn't Group | | | | | | | |
| FSST | Front sight tipped | | | | | | 2000 | |
| RSTT | Rear sight tipped | - | *************************************** | | | | ; | |
| RSBR | Rear sight base raised | | | | | | | |
| FSTR | Front sight raised | | A | | | | | |
| FSTL | Front sight loose | | *************************************** | | | | | |
| RSTL | Rear sight loose | | | | | | | |
| MGPT-G | Missing parts at target | | No. of Contract of | | | | | |
| 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 | 1 | | | | | | |
| 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 | | | | | | ***** | |
| | | · | · | - | · | - | 9 | 38888' Z838888 |



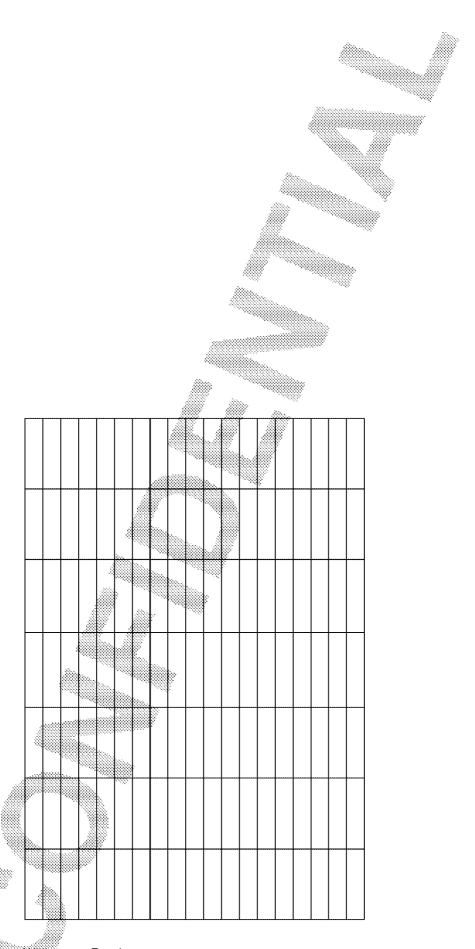
Subject to Protective Order - Williams v. Remington











Subject to Protective Order - Williams v. Remington

| | ////////////////////////////////////// | | | | | | | | |
|------|--|--|----------|------------------|--------|-------|---|-----|---|
| Summ | ary Tot | al Test + Proof Failures | 0 | | | | | | |
| | | Total Rejected: | 0 | | | | | | |
| | | Total Rejected: Overall Reject Rate: | | | | | | | |
| | Proo | Shot. Rejected: Percent: Shot. Rejected: Percent: | | | | | | | |
| | <i>Pr</i> oo | f Rejected | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | Percent, | <i>o</i> | door. | | | | | |
| | | Shot: | . | <i>1000</i> 7 | | | | | |
| | Test | Reje cted . | Q | 0 | . O | 0 | 0 | O O | 0 |
| | | Percent: | | 0 | | | | | |
| | | Stjot: et Rejected: | .8883 | <i>7 - 30000</i> | 700000 | 4. | | | |
| | Targe | | 0 333 | 9 | ŧ, | 0 | 0 | 0 | 0 |
| | · · | Percent: | 0 | 0 | O | 0 | | | |
| _ | 7 | | | 222222 | | ***** | | | _ |

| 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 | | | | *** | | 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 | | | | | | | |
| вро | Bolt pulls out | | | | | | | |
| BSSM | Bolt stems shell in magazine | | - Control of the Cont | | | | | |
| BWCD | Bolt won't cam down | | | | | | | |

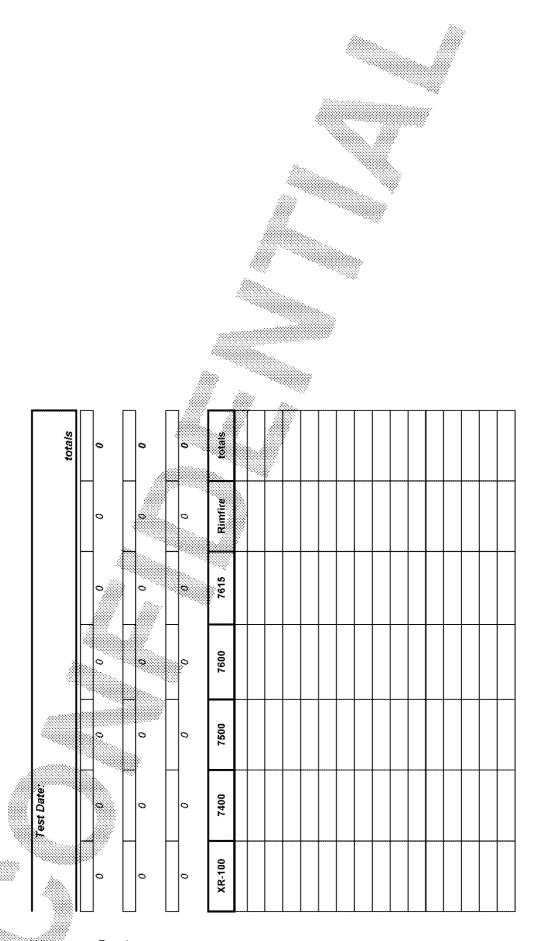
| BWCFM | Bolt won't close over full magazine | | | | | | | | l |
|-------|--------------------------------------|---------|---|----------|--------|------|-------|-------|---|
| CD | Case dented | | *************************************** | | | | | | |
| сн | Closes hard | | *************************************** | | | | | | |
| CLM | Can't laod magazine | | *************************************** | | | | | | |
| 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 | *** | | | | 1000 | | | |
| DCS | Double click in safety switch | - | | | | | Sec. | | |
| DCT | Double click in trigger | | *************************************** | | **** | | | | |
| DCU | Doesn't close-up | Annonne | *************************************** | | | | | | |
| DE | Doesn't eject | | *************************************** | 1% | | | | | |
| DEL | Doesn't eject live round | | | | 100000 | | | | |
| DFB | Doesn't feed back | | *************************************** | | | | | | |
| DFU | Doesn't feed up | | *************************************** | | | | | | |
| DLO | Doesn't lock open (after last shell) | | | | | | ***** | | |
| DLU | Doesn't lock-up | **** | 1 | | | | 18 | | |
| DS | Dead safe | - | | | | | | ***** | |
| DX | Doesn't extract | | A-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1 | | | | | | Í |
| DXL | Doesn't extract live round | - | | | | | | | |
| EDS | Extractor drops shell | | A-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1 | | | | | | |
| ESB | Ejector sticks back | | | | | | | | |
| ESCR | Empty shell catches receiver | | | | | | | | |
| ESS | Extractor stems shell | | | | | | | | |
| | | | | | | | | | |

| | 200000000000000000000000000000000000000 | | | | | | | | _ |
|----------|---|-----|---|--------|---------|---------|-------|-----------|-----|
| FA | Fires automatically | | A-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1 | | | | | | |
| FB FC | Follower binds | | *************************************** | | | | | | 1 |
| FC | Fails to connect | ,. | | | | | | | 1 |
| FCB | Fore-end cracked or broken | | *************************************** | | | | | | 1 |
| FD | Follows-down | | dus. | | | | | | 1 |
| FF | Fails to fire | | - A. | | | | | | 1 |
| FFP | Flat firing pin | | | | | | | | 1 |
| FOS | Fires on safe | | | | | | | | 1 |
| FPHB | Firing pin hits bbl | | | | | | | | 1 |
| FPHI | Firing pin hits inside rim | | | | | | | | |
| FP0 | Floor plate opens | *** | | | *** | 11/1/11 | | | 1 |
| FPOH | Floor plate opens hard | | | | | | Sec. | | 1 |
| FSR | Fires when safe is released | | *************************************** | | *** | | | | 1 |
| FT | Follower tips | | | ****** | | | | | |
| GCSO | Gas cyl shot off | | | *** | | | | WW 1////2 | |
| HBL | Heavy bolt lift | | - | | ******* | | | | 1 |
| HMSC | Heading mismatch-steps on case | | | | | | | |] , |
| HPA | High pressure ammo | | | | | | | | 1 |
| HUR | Hard under rail | | | | | | ***** | | 1 |
| JCS | Jumps cartridge | | - | | | | į. | | 1 |
| JM | Jumps magazin e | | *************************************** | | | | | ****** | 1 |
| JO | Jars off | | - | | | | | | 1 |
| LB | Light blow | | | | | | | | 1 |
| MAH | Magazine assembles hard | | *************************************** | | | | | | |
| MCW | Magazine capacity wrong | | | | | | | | |
| MFA | Misfires (ammo) | | | | | | | | |
| MFOP | Magazine follower out of position | | - | | | | | | 1 |

| | | | | | | | |
|--------------------------------------|---|-----|---|-----|------|-------|--|
| ML | Magazine lögsé | | | | | | |
| MLH | Magazine lo ads hard | | | | | | |
| MRH | Magazine removes hard | | | | | | |
| ОН | Opens hard | | | | | | |
| OR | Over-rides | | desc. | | | | |
| 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 | | | 170 | | | |
| 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 | | | | | | |
| SL SLC SMOC SOR SP SR | shaves lead Stems left side of chamber Stretch marks on case Stem over-ride Stems port Shoulder rough | | | | | | |

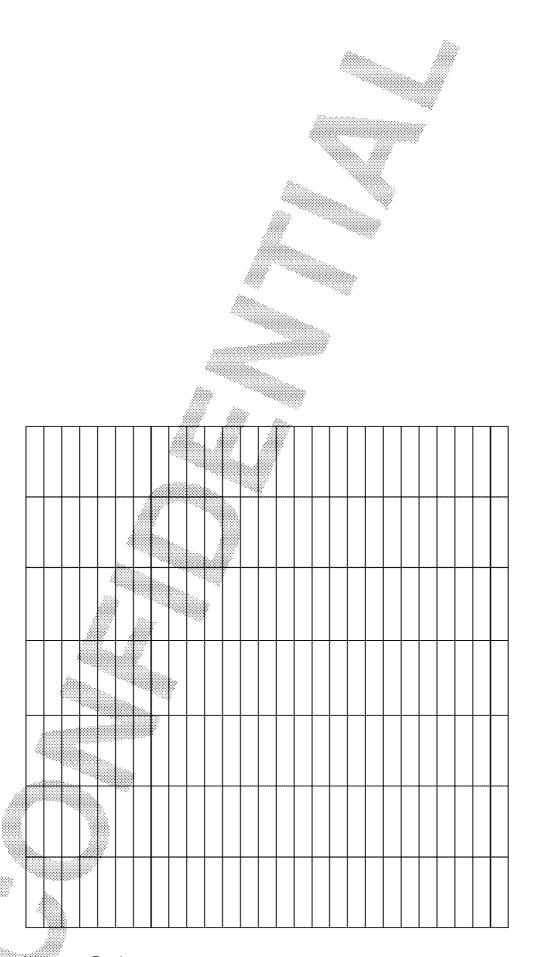
| | | | | | | | |
|--------|-----------------------------------|---------------------------------------|---|-----|--|-------|--------|
| SRIC | Specific rin gs in chamber | | | | | | |
| SSOC | Surface scratches on case | | | | | | |
| STC | Stems top chamber | | *************************************** | | | | |
| SWE | Safety switch works too easily | | | | | | |
| SWH | Safety switch works too hard | | \$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 | | | | | Siau. | |
| | | | | | *** | | |
| 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 | | 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 | | A-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1 | | | | |
| 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 | | | | | 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 | | *************************************** | | | 2006 | |
| | | · | | | | - 2 | |



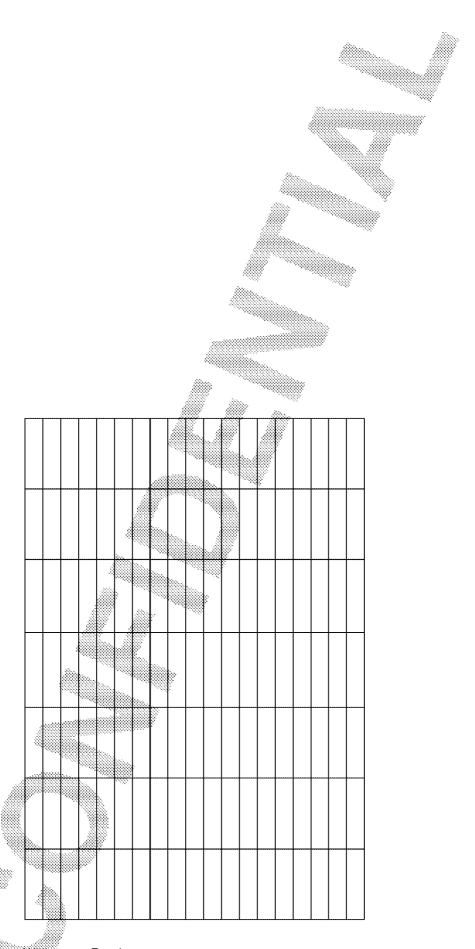
Subject to Protective Order - Williams v. Remington











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. | 0 | 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 | | *************************************** | | | | | |
| BBMA | 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 | | | | | | | |
| BPO | Bolt pulls out | | | | | | | |
| BSSM | Bolt stems shell in magazine | | - Control of the Cont | | | | | |
| BWCD | Bolt won't cam down | | | | | | | |

| Case dented Closes hard | | | | | | | |
|--------------------------------------|--|---|---|--|--|---|--|
| | | | | | | | |
| A | | | | | | | |
| Can't laod magazine | | | | | | | |
| Cut-off | | žito. | | | | | |
| Cuts rim | | | | | | | |
| Cases swell | | | | | | | |
| Chamber torn or gouged | | | | | | | |
| Creepy trigger pull | | | | *** ********************************* | | | |
| Cams wrong side of action bar | | | | | | | |
| Doesn't blow back | . 44 | | | *** | | | |
| Double click in safety switch | | | | | | Sa. | |
| Double click in trigger | | | | *** | | | |
| Doesn't close-up | | | | | | | |
| Doesn't eject | | | 100 | | | | |
| Doesn't eject live round | | | | ************************************** | | | |
| Doesn't feed back | | | | | | | |
| Doesn't feed up | | | | | | | |
| Doesn't lock open (after last shell) | | | | | | 77000 F | |
| Doesn't lock-up | | | | | | ž | |
| Dead safe | | | | | | | |
| Doesn't extract | | | | | | | |
| Doesn't extract live round | | | | | | | |
| Extractor drops shell | | | | | | | |
| Ejector sticks back | | | | | | | |
| Empty shell catches receiver | | | | | | | |
| Extractor sterns shell | | | | | | | |
| | Cuts rim Cases swell Chamber tom or gouged Creepy trigger pull Cams wrong side of action bar Coesn't blow back Couble click in safety switch Couble click in trigger Coesn't close-up Coesn't eject Coesn't eject live round Coesn't feed back Coesn't feed up Coesn't lock-up Coesn't lock-up Coesn't lock-up Coesn't extract Coesn't extract Coesn't extract Coesn't extract Coesn't extract live round Extractor drops shell Ejector sticks back Empty shell catches receiver | Cuts rim Cases swell Chamber tom or geuged Creepy trigger pull Cams wrong side of action bar Coesn't blow back Couble click in safety switch Couble click in trigger Coesn't close-up Coesn't eject Coesn't eject live round Coesn't feed back Coesn't feed up Coesn't lock open (after last shell) Coesn't lock-up Coesn't extract Coesn't extract Coesn't extract live round Extractor drops shell Ejector sticks back Empty shell catches receiver | Cuts rim Cases swell Chamber tom or geuged Creepy trigger pull Cams wrong side of action bar Coesn't blow back Couble click in safety switch Couble click in trigger Coesn't close-up Coesn't eject Coesn't eject live round Coesn't feed back Coesn't feed up Coesn't lock open (after last shell) Coesn't lock-up Coesn't extract Coesn't extract Coesn't extract Coesn't extract live round Extractor drops shell Ejector sticks back Empty shell catches receiver | Cuts rim Cases swell Chamber tom or gouged Creepy trigger pull Cams wrong side of action bar Coesn't blow back Couble click in safety switch Coesn't close-up Coesn't eject Coesn't eject live round Coesn't feed back Coesn't feed up Coesn't lock open (after last shell) Coesn't lock-up Coesn't lock-up Coesn't eject live round Coesn't tok open (after last shell) Coesn't tok open (after last shell) Coesn't extract Coesn't extract Coesn't extract live round Extractor drops shell Ejector sticks back Empty shell catches receiver | Cuts rim Cases swell Chamber tom or gouged Creepy trigger pull Cams wrong side of action bar Coesn't blow back Couble click in safety switch Couble click in trigger Coesn't close-up Coesn't eject Coesn't eject live round Coesn't feed back Coesn't feed up Coesn't feed up Coesn't lock open (after last shell) Coesn't lock-up Coesn't lock-up Coesn't extract Coesn't extract Coesn't extract Coesn't extract live round | Cuts rim Cases swell Chamber tom or gouged Creepy trigger pull Cams wrong side of action bar Coesn't blow back Couble click in safety switch Couble click in trigger Coesn't close-up Coesn't eject Coesn't eject live round Coesn't feed back Coesn't feed up Coesn't feed up Coesn't feed up Coesn't feed up Coesn't lock-up Coesn't lock-up Coesn't eject live round Coesn't eject live round Coesn't eject live round Coesn't feed up Coesn't feed up Coesn't extract Coesn't extract Coesn't extract Coesn't extract Coesn't extract Coesn't extract Coesn't extract Coesn't extract Coesn't extract Coesn't extract Coesn't extract Coesn't extract Coesn't extract Coesn't extract Coesn't extract Coesn't extract Coesn't extract Coesn't extract live round Extractor drops shell Coesn't extract live round Coesn't extract live round Coesn't extract live round Coesn't extract live round Coesn't extract live round Coesn't extract live round Coesn't extract live round Coesn't extract live round Coesn't extract live round Coesn't extract live round Coesn't extract live round Coesn't extract live round Coesn't extract live round Coesn't extract live round Coesn't extract live round Coesn't extract live round Coesn't extract live round Coesn't extract live round Coesn't extract live round | Cuts rim Cases swell Chamber tom or gouged Creepy trigger pull Cams wrong side of action bar Coesn't blow back Couble click in safety switch Couble click in trigger Coesn't close-up Coesn't eject Coesn't eject Coesn't eject live round Coesn't feed back Coesn't feed up Coesn't feed up Coesn't lock open (after last shell) Coesn't lock-up Coesn't extract Coesn't extr |

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| 10 | | | | | | | | |
|----------|-----------------------------------|-----|--|-----|---------|---------|--------|---|
| FA | Fires automatically | | | | | | | |
| FB | Follower binds | | | | | | | |
| FC | Fails to connect | | *************************************** | | | | | |
| FCB | Fore-end gracked of broken | | | | | | | |
| FD | Follows-down | | \$20. | | | | | |
| 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 | *** | | | | 11/1/11 | | |
| FPOH | Floor plate opens hard | | | | | | Sec. | |
| FSR | Fires when safe is released | | *************************************** | | **** | | | |
| FT | Follower tips | | *************************************** | | | | | iii ii ii ii ii ii ii ii ii ii ii ii ii |
| 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 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,

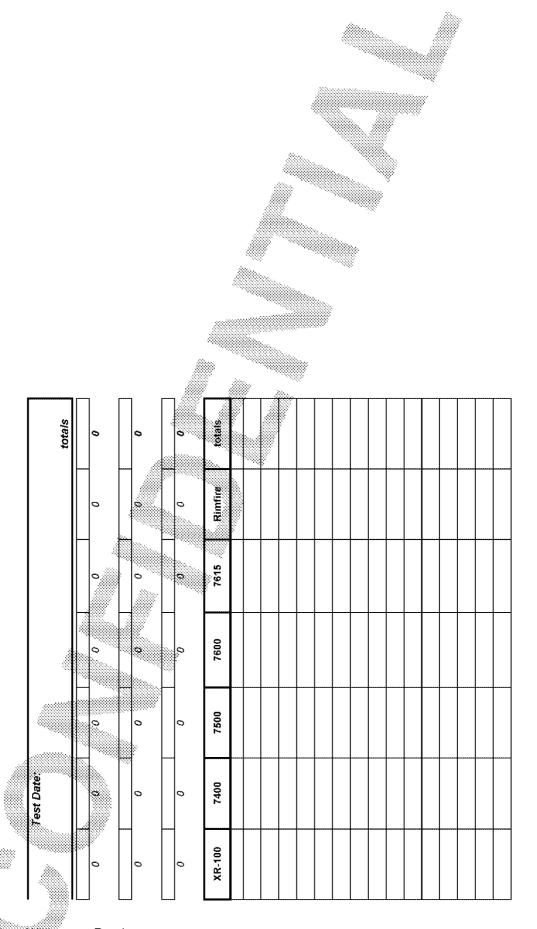
MLH

Magazine loose

Magazine loads hard

| | | | | | | | |
|--------|-----------------------------------|---------------------------------------|---|-----|--|-------|--------|
| 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 | | \$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 | | | | | Siau. | |
| | | | | | *** | | |
| 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 | | 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 | | A-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1 | | | | |
| MGPT-G | Missing parts at target | | | | | | |
| UNCN-G | Uncoded nonconformity at target | | | | | | |
| | | | | | | | |

| AI-P | Assembly incompleye at proof | | 2 | | | | |
|--------|---|-----|--|------------|--|------|--|
| 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 | | 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 | | I //// | | | | |
| FCB-P | Fore-end cracked at proof | *** | | | | | |
| FESO-P | Fore-end shot off at proof | | | | | 5to. | |
| FF-P | Fails to fire at proof | | - | <i>III</i> | **** | | |
| GCSO-P | Gas cylinder shot off at proof | | *************************************** | | | | |
| MSI-P | Magnaflux stamp illegible on bbl | | *************************************** | 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 | | * Table * Tabl | | | **** | |
| | | | | | | | |



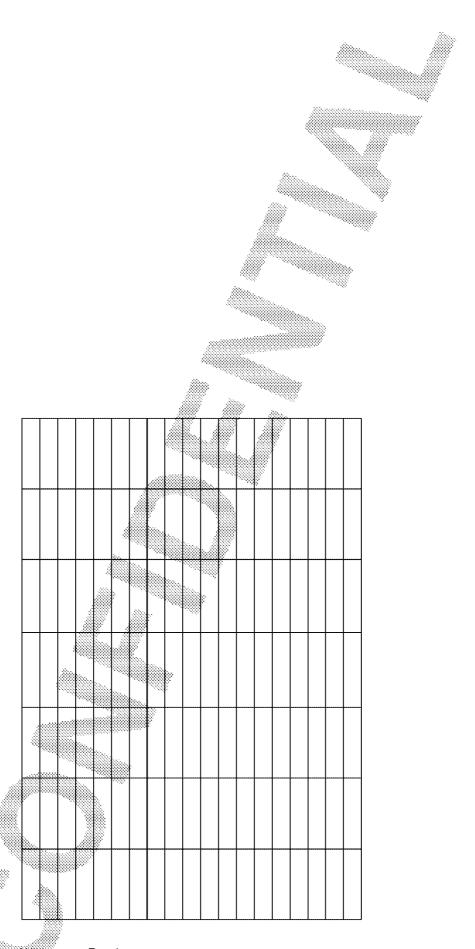
Subject to Protective Order - Williams v. Remington











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: Percent: | 80. | | | | | | |
| *** | Proof | Shot: E Rejscted | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | Rejected: Percent: Shor E | 9 19900000000000 | · | | | | | |
| | | Shot (| a 18 88 | | | | | | |
| | Test | Shot: [Reje pted ; Percent: | Q. | 0 | O | 0 | 0 | O O | 0 |
| | | Percent: | g. | 0 | | | | | |
| | | Shot: Rejected: | | 3000 | 700000 | 4. | | | |
| | Target | | 0 💥 | 9 | Ø | 0 | 0 | 0 | 0 |
| | · · | Percent: | 0 | 0 | Ċ | 0 | | | |
| | 7 | | | 20.22.23 | | | | | _ |

| CODE | MALFUNCTION INDEX | 700 SPS | 700 SPS \$8 | 700 BDL & ADL | 700 SS | 790 CDL | 700 POLICE | MODEL 7 |
|-------|--|---------|--|---|--------|---------|------------|---------|
| | | | *********** | | | | X | |
| 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 | | | | | | | |
| 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 | | | | | | | |

| 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 | Gloses hard | | - | | | | | |
| CLM | Can't laod magazine | | Å & | | | | | |
| co | Cut-off | | | | | | | |
| CR | Cuts rim | | | | | | | |
| cs | Cases swell | | | | 8 | | | |
| CTOG | Chamber torn or gouged | | <i>****</i> | | | | | |
| CTP | Creepy trigger pull | 444/ | | | | Illian. | | |
| CWSB | Cams wrong side of action bar | | | | | | | |
| DBB | Doesn't blow back | | | | | | 200 | |
| DCS | Double click in safety switch | | *************************************** | 4/// | | | | |
| DCT | Double click in trigger | | - | **** | | | | |
| DCU | Doesn't close-up | | - | | | | | - W |
| DE | Doesn't eject | | *************************************** | | | | | |
| DEL | Doesn't eject live round | | ************************************** | | | *************************************** | | |
| DFB | Doesn't feed back | | *************************************** | | | | | |
| DFU | Doesn't feed up | | NAME OF THE OWNER OF THE OWNER OF THE OWNER OF THE OWNER OF THE OWNER OF THE OWNER OF THE OWNER OF THE OWNER OF THE OWNER OF THE OWNER OF THE OWNER OF THE OWNER OF THE OWNER OF THE OWNER OF THE OWNER OF THE OWNER OF THE OWNER OF THE OWNER OF THE OWNER OWNER OF THE OWNER OWNER OF THE OWNER OWNE | | | | į. | |
| DLO | Doesn't lock open (after last shell) | | - | | | | | |
| DLU | Doesn't lock-up | | - | | | | | *** |
| DS | Dead safe | | and the same of th | | | | | |
| DX | Doesn't extract | | *************************************** | | | | | |
| DXL | Doesn't extract live round | | *************************************** | | | | | |
| EDS | Extractor drops shell | | | | | | | |
| ESB | Ejector sticks back | | | | | | | |
| ESCR | Empty shell catches receiver | | *********** | | | | | |

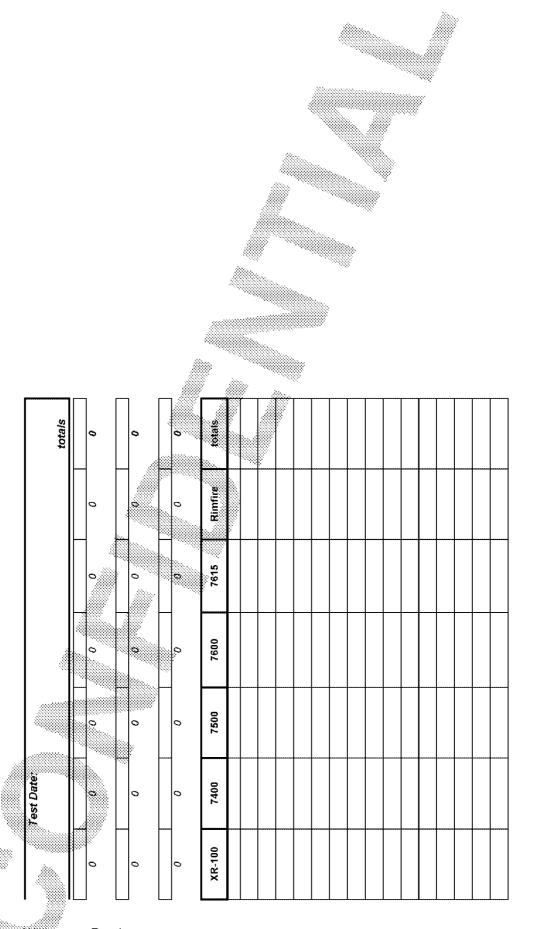
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|------|--------------------------------|---------|---|---|--------|---------|------------|------------|
| CODE | MALFUNCTION INDEX | 700 SPS | 700 SPS SS | 700 BDL & ADL | 700 SS | 700 CDL | 700 POLICE | MODEL 7 |
| ESS | Extractor stems shelf | | *************************************** | | | | | |
| FA | Fires automatically | | | | | | | |
| FB | Follower binds | | | | | | | |
| FC | Fails to connect | | <i>illa</i> | | | | | |
| FCB | Fore-end cracked or broken | | | A., | | | | |
| FD | Follows-down | | | | | | | |
| FF | Fails to fire | | | - 10 m | 800 | | | |
| FFP | Flat firing pin | | | | | | | |
| FOS | Fires on safe | | | | | Alter. | | |
| FPHB | Firing pin hits bbl | | | | | | | |
| FPHI | Firing pin hits inside rim | | ********* | | | | * | |
| FPO | Floor plate opens | | - | 4////////////////////////////////////// | | | | |
| 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 | | | | | | | 170- |
| 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 Inose | | | | | | | |
| MLH | Magazine loads hard | | 11/1/20 | | | | | |
| MRH | Magazine removes hard | | | S | | | | |
| ОН | Opens hard | | | | | | | |
| OR | Over-rides | | | - W | | | | |
| PH | Pulls hard | | | | | | | |
| PSI | Proof stamp illegible | | | | | Mar. | | |
| 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 | Stems bbl extension | | ************ | | | | | |
| SCB | Stock cracked or broken | | *************************************** | | | | | |
| SCX | Shell catches | | | | | | | *** |
| SHI | Short indent | | hand de la companya d | | | | | *** |
| SI | Stems incline | | *************************************** | | | | | |
| SIC | Stems in chamber | | ************ | | | | | |
| SL | shaves lead | | | | | | | |
| SLC | Stems left side of chamber | | - | | | | | |
| SMOC | Stretch marks on case | | | | | | | |
| SOR | Stem over-ride | | ************** | | | | | |

| CODE | MALFUNCTION INDEX | 700 SPS | 700 SPS SS | 700 BDL & ADL | 700 SS | 700 CDL | 700 POLICE | MODEL 7 |
|--------|--------------------------------|---------|--|------------------|--------|---------|------------|---------|
| SP | Stems port | | | | | | | |
| SR | Shoulder räugh | | 1000 | | | | | |
| SRC | Stems right side of chamber | | *************************************** | | | | | |
| SRIC | Specific rings in chamber | | | | | | | |
| ssoc | Surface scratches on case | | | da. | | | | |
| STC | Stems top chamber | | | | | | | |
| SWE | Safety switch works too easily | | | | | | | |
| SWH | Safety switch works too hard | | | | | | | |
| SWW | Safety ewitxh won't work | | | | | Illia. | | |
| TD | Tips down | | | | | | | |
| TU | Tips up | | | | | | 200 | |
| TWP | Trigger won't pull | | *************************************** | | | | | |
| TWR | Trigger won't retract | | ***** | | | | | |
| UNCN-T | Uncoded | | 500 PA 10 | | | | | |
| XH | Extracts hard | | Actions | | | | | |
| | | | *************************************** | | | ******* | | |
| HI | High | | *************************************** | | | | | |
| LO | Low | | Vanna de la companya | | | | | |
| LEFT | Left | | *************************************** | | | | | |
| RIGHT | Right | | And the second s | | | | | 122 |
| DG | Doesn't Group | | *************************************** | | | | | |
| FSST | Front sight tipped | | *************************************** | | | | | |
| RSTT | Rear sight tipped | | the state of the s | | | | | |
| RSBR | Rear sight base raised | | | | | | | |
| FSTR | Front sight raised | | | | | | | |
| FSTL | Front sight loose | | *************************************** | | | | | |

| CODE | MALFUNCTION INDEX | 700 SPS | 700 SPS | 700 BDL & | 700 SS | 700 CDL | 700 POLICE | MODEL 7 |
|--------|---|----------|---|-----------|--------|----------|------------|---------|
| RSTL | Rear sight lööse | | SS | ADL | | | | |
| MGPT-G | Missing parts at target | Milion. | | | | | | |
| 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 | | | | | Million. | | |
| 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 | Annanana | *************************************** | | | | | |
| ESB-P | Ejector sticks back at proof | | *************************************** | | **** | | | |
| FCB-P | Fore-end cracked at proof | | Artenantes | | | | | |
| FESO-P | Fore-end shot off at proof | | *************************************** | | | ****// | | |
| FF-P | Fails to fire at proof | | *************************************** | | | | 444 | |
| GCSO-P | Gas cylinder shot off at proof | | Photoletana | | | | | |
| MSI-P | Magnaflux stamp illegible on bbl | | ADDITION | | | | | ·*** |
| MSM-P | Magnaflux stamp missing on bbl | | Martinatela | | | | | *** |
| 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

