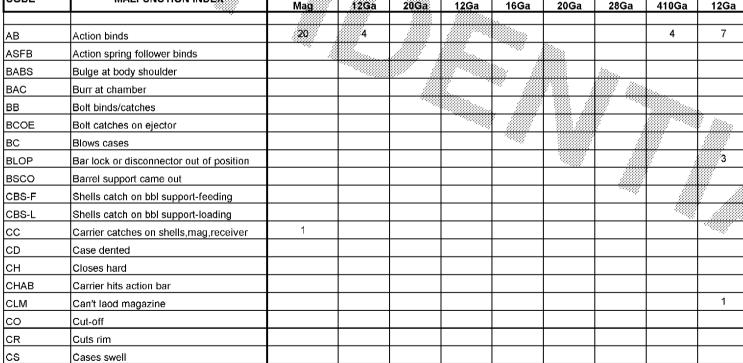
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|----------------|---------------------------------------|------------|------|------|---|------|------|-------|-------|------|
| Summary | Total Test + Proof Failures | 15933 | } | | | | | | | |
| | Total Rejected Overall Reject Rate | | | | | | | | | |
| | Shot: | 293 | 832 | 743 | 30 | | | 2 | 486 | 8439 |
| | Proof Rejected | : 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 3 |
| | Percent | : 0.3 | 0.1 | 0.0 | 0.0 | | | 0.0 | 0.0 | 0.0 |
| | Shot: | 396 | 811 | 761 | 73 | | | 3 | 404 | 8434 |
| | Test Rejected | 190 | 72 | 24 | 3 | 0 | 0 | 0 | 136 | 54 |
| ***** | Percent | 48.0 | 8.9 | 3.2 | 4.1 | | | 0.0 | 33.7 | 0.6 |
| | Shot | | 366 | | | | | | | |
| | Target Rejected Percent | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 2005 | MALEUNATION NIDES | 1187 Super | 1187 | 1187 | 1100 | 1100 | 1100 | 1100 | 1100 | 870 |
| CODE | MALFUNCTION INDEX | Mag | 12Ga | 20Ga | 12Ga | 16Ga | 20Ga | 28Ga | 410Ga | 12Ga |
| | Ÿ | | | | *************************************** | v. | | | | |
| АВ | Action binds | 20 | 4 | | | | | | 4 | 7 |
| ASFB | Action spring follower binds | 1 | | | | | | | | |
| BABS | Bulge at body shoulder | | | | | | | 2000. | | |



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| CODE | MALFUNCTION INDEX | 1187 Super Mag | 1187 12Ga | 1187 20Ga | 1100 12Ga | 1100 16Ga | 1100 20Ga | 1100 28Ga | 1100 410Ga | 870 12Ga |
|------|--------------------------------------|-------------------|---|--------------|---|--------------|--------------|--------------|---------------|-------------|
| CTOG | Chamber torn or gouged | | | | | | | | | |
| CTP | Creepy tngger pull | | | | | | | | | |
| CWSB | Cams wrong side of action bar | | | | | | | | | |
| DBB | Doesn't blow back | | 6 | 21 | 2 | | | | 9 | |
| DCS | Double click in safety switch | See. | | | | | | | | |
| DCT | Double click in trigger | | | | | | | | | |
| DCU | Doesn't close∋up | | 3 | | | | | | | |
| DE | Doesn't eject | 1 | 12 | 1 | | | | | 9 | 1 |
| DEL | Doesn't eject live round | | | | | | | | | |
| DFU | Doesn't feed up | 1. | 3 | | silita | | | | 5 | |
| DLO | Doesn't lock open (after last shell) | 2 | 6 | 4000 | | | | | | |
| DLU | Doesn't lock-up | | | | | | | | 1 | 8 |
| DS | Dead safe | * | | | | | | | | |
| DSM | Drops shell-magazine | 8 | 770000000000000000000000000000000000000 | | | | | | 1 | |
| DTL | Doesn't trip latch | 10 | 1 | | ** *********************************** | | | | 11 | |
| DX | Doesn't extract | | | *** | | | | | | |
| DXL | Doesn't extract live round | | | | 1,000 | | | | | |
| EDS | Extractor drops shell | | | | | 100 | | | 34 | |
| ESB | Ejector sticks back | | | | | | | | | |
| ESS | Extractor stems shell | | | | | | | | 1 | |
| FA | Fires automatically | | | | | | | | | |
| FB | Follower binds | | | | | | | | | 2 |
| FC | Fails to connect | | | | | | | | | 100 |
| FCB | Fore-end cracked or broken | | | | | | | | | |
| FD | Follows-down | | | | | | | | | |
| FF | Fails to fire | | | | | | | | | 1 |
| FFM | Fails to feed from magazine | 22 | 5 | | | | | | 21 | 1 |
| FFP | Flat firing pin | | | | | | | | | |
| FOS | Fires on safe | | | | | | | | | |
| FSR | Fires when safe is released | | | | | | | | | |

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| CODE | MALFUNCTION INDEX | 1187 Super | 1187 | 1187 | 1100 | 1100 | 1100 | 1100 | 1100 | 870 |
|---------|-----------------------------------|------------|------|-------|--|------------|------|------|-------|---|
| 2000000 | | Mag | 12Ga | 20Ga | 12Ga | 16Ga | 20Ga | 28Ga | 410Ga | 12Ga |
| GCSO | Gas cyl shot off | | | | | | | | | |
| GRSO | Guide ring shot off | | | | | | | | | 8 |
| HPA | High pressure amma | | | | | | | | | |
| HUE | Hard under extractor | 18 | 12 | | | | | | 3 | 9 |
| ILOP | Int. latch out of position | 55. | 1 | | | | | | 1 | |
| ILRM | Int. latch ret. Missing | 2 | 7 | | | | | | | |
| ILSB | Int. latch stud broken | | | | | | | | | |
| ILSP | Int. latch spring out of position | | | | | | | | | |
| JL | Jumps latch | 19 | 3 | | | | | | 5 | |
| JO | Jars off | | | ***** | | | | | | |
| LB | Light blow | | | | | *** | | | | |
| MCSO | Magazine cap shot off | | | | | | SS | | | |
| мсw | Magazine capacity wrong | 1 🤲 | 1 | | | | | | | |
| MFA | Misfires (ammo) | | | | | | | | | |
| MFOP | Magazine follower out of position | | | | ************************************** | | | | | |
| MLH | Magazine loads hard | | | *** | | | | ` | | |
| ОН | Opens hard | | | | | | | | | |
| PH | Pulls hard | | | | | 798 | | | | |
| PSI | Proof stamp illegible | | | | | | | | | |
| PSM | Proof stamp missing | | | | | | | | | |
| RBOC | Rings and bulges on case | | | | | | | , | | |
| RDW | (Action) release doesn't work | 1 | | 1 | 1 | | | | 17788 | |
| RIC | Rings in chamber | | | | | | | | | 111111111111111111111111111111111111111 |
| SBC | Stems bottom chambers | 61 | | | | | | | 3 | |
| SBCL | Shell binds carrier latch | | | | | | | | | |
| SBE | Stems bbl extension | | | | | | | | | |
| SCB | Stock cracked or broken | | | | | | | | | 1 |
| SCX | Shell catches | | | | | | | | | |
| SHI | Short indent | | | | | | | | | |
| SIC | Stems in chamber | | | | | | | | 1 | 1 |

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| CODE | MALFUNCTION INDEX | 1187 Super Mag | 1187 12Ga | 1187 20Ga | 1100 12Ga | 1100 16Ga | 1100 20Ga | 1100 28Ga | 1100 410Ga | 870 12Ga |
|--------|--------------------------------|-------------------|---|--------------|--------------|--------------|--------------|--------------|-----------------|-------------|
| SL | shaves lead | ividy | 1204 | 2004 | 1204 | 1004 | 20Ga | 20Ga | 41004 | 1204 |
| SLC | Stems left side of chamber | 10 | | | | | | | 21 | |
| SMOC | Stretch marks on case | | | | | | | | | |
| SRC | Stems right side of chamber | 1 | | | | | | | 10 | |
| SRIC | Specific rings in chamber | | | | | | | | | |
| ssc | shell stems carrier | | | | | | | | 3 | |
| STC | Stems top chamber | 3000 | 10 | | | | | | 3 | 9 |
| SWE | Safety switch works too easily | | | State. | | | | | | |
| SWH | Safety switch works too hard | | | | | | | | | |
| sww | Safety ewitxh won't work | | | | 3835s | | | | | 1 |
| TD | Tips down | 9 | | | | | | | | |
| ΤU | Tips up | | | | | | 880 | | | |
| TWP | Trigger won't pull | * | 144888888888888888888888888888888888888 | | | | | | | |
| TWR | Trigger won't retract | | | | *** | | | | | |
| UNCN-T | Uncoded | | | | | | | | ******** | |
| хн | Extracts hard | | | | | | | | | |
| XHB | Extractor hits bbl | | | | 200000 | | | | | |
| | | | | _ | | 988 | | | | |
| н | High | | | | | | | | | |
| LO | Low | | | | | | | | | |
| LEFT | Left | | | | | | | · | | |
| RIGHT | Right | | | | | | | | ***** | |
| DG | Doesn't Group | | | | | | | | | 100 |
| FSST | Front sight tipped | | | | | | | | | |
| RSTT | Rear sight tipped | | | | | | | | | |
| RSBR | Rear sight base raised | | | | | | | | | |
| FSTR | Front sight raised | | | | | | | | | |
| FSTL | Front sight loose | | | | | | | | | |
| RSTL | Rear sight loose | | | | | | | | | |
| MGPT-G | Missing parts at target | | | | | | | | | |

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| CODE | MALFUNCTION INDEX | 1187 Super Mag | 1187 12Ga | 1187 20Ga | 1100 12Ga | 1100 16Ga | 1100 20Ga | 1100 28Ga | 1100 410Ga | 870 12Ga |
|--------|-----------------------------------|-------------------|--------------|--------------|---|--------------|--------------|--------------|---------------|-------------|
| UNCN-G | Uncoded nonconformity at target | | | | | | | | | |
| | | | | | | | | | | |
| Al∻P | Assembly incompleye at proof | | | | | | | | | |
| ВС-Р | Blows cases at proof | | | | | | | | | |
| BEB-P | Barrel extension broken at proof | 66. | | | | | | | | |
| BLP-P | Blanked primer at proof | | | | | | | | | |
| BP-P | Blown primer at proof | | | | | | | | | |
| BS-P | Barrel split at proof | 1 | | in. | | | | | | |
| DLOS-P | Doesn't lock over shells at proof | | | | | | | | | |
| ESB-P | Ejector sticks back at proof | | | | :800 | | | | | |
| FCB-P | Fore-end cracked at proof | | | | | | | | | |
| FESO-P | Fore-end shot off at proof | | | | | | | | | |
| FF-P | Fails to fire at proof | 44 | 1 | | | | | | | |
| GCSO-P | Gas cylinder shot off at proof | | 77733333 | | | | | | | |
| GRSO-P | Guide ring shot off at proof | | | | | | | | | |
| MCSO-P | Magazine cap shot off at proof | | | ~~ | | | | | | |
| MSI-P | Magnaflux stamp illegible on bbl | | | | *************************************** | | | | | |
| MSM-P | Magnaflux stamp missing on bbl | | | | | 999 | | | | |
| PP-P | Pierced primer at proof | | | | | | | | | |
| SCB-P | Stock cracked or broken at proof | | | | | | | | | 3 |
| UNCM-P | Uncoded proof malfunctions | | | | | | | | | |
| | | | | | | | | | 177 | |

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| | | | | | Month: | | | | |
| | | | | | | | | Auto | Pump |
| | | 88 | | | | | total | Total | Total |
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| ~ *** | 2409 | | 1701 | | 930 | 3 | 15925 | 2448 | 12544 |
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| | | | | | 11.5 | | 11.47 | #DIV/0! | #DIV/0! |
| 870 | 870 20Ga | 870 light | 870 SM | SP10 | 870 | ט/מ | total | Auto | Pump |
| 16Ga | 0/U 2UGa | weight | 070 510 | :::::::::::::::::::::::::::::::::::: | Police 3 | U /U | COLAI | Total | Total |

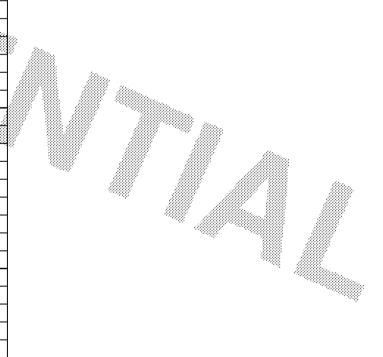
| 870 16Ga | 870 20Ga | 870 light weight | 870 SM | SP10 | 870 Police | D/U | total | Auto Total | Pump Total |
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| | 870 16Ga | 870 20Ga | 870 light weight | 870 SM | SP10 | 870 Police | O/U | total | Auto Total | Pump Total |
|---|-------------|---|---------------------|--------|-------|---------------|-----|-------|---------------|---------------|
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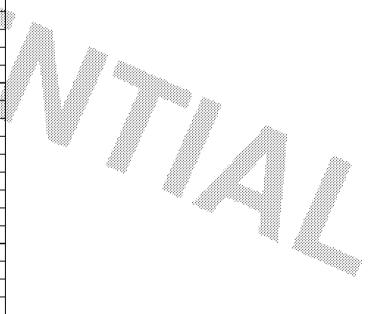


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| 870 16Ga | 870 20Ga | 870 light weight | 870 SM | SP10 | 870 Police | O/U | total | Auto Total | Pump Total |
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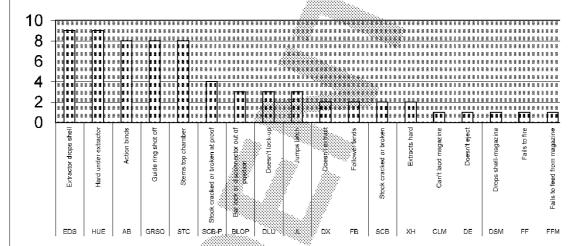
| 870 16Ga | 870 20Ga | 870 light weight | 870 SM | SP10 | 870 Police | O/U | total | Auto Total | Pump Total |
|-------------|----------|---------------------|--------|---------|---------------|-----|-------|---------------|-------------------|
| | | 88 | | | | | 0 | 0 | 0 |
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| Pump Total | 0 | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | Q | 0 | Ţ | O | 0 | Ō | 0 | 0 | 0 | 4 | 0 |
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| 870 Police | | | | | 800 | | | | | | | | | | | | | | | 1 | |
| SP10 | | | | | | | | | | | | | | | | | | | | | |
| 870 SM | | | | | | | | | | ; | | | | | | | | | | 1 | |
| 870 light weight | Še. | | | | | | | | | | | | | | | | | | | | |
| 870 20Ga | | | | | | | | | | | | | - | | | | | | | | |
| 870 87 | | | | | | | | | | | | | | | | | | | | | |
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Gallery Top Faults for Pump Shotguns - Current month through:

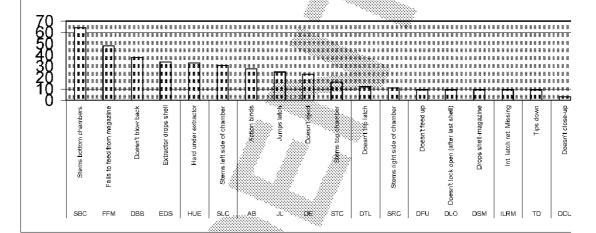


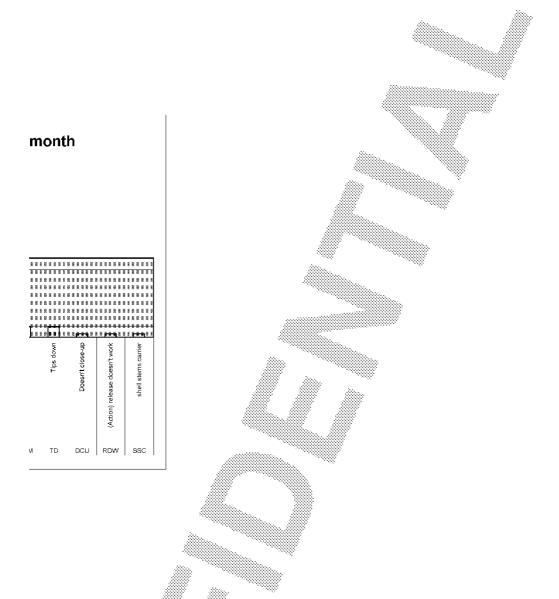


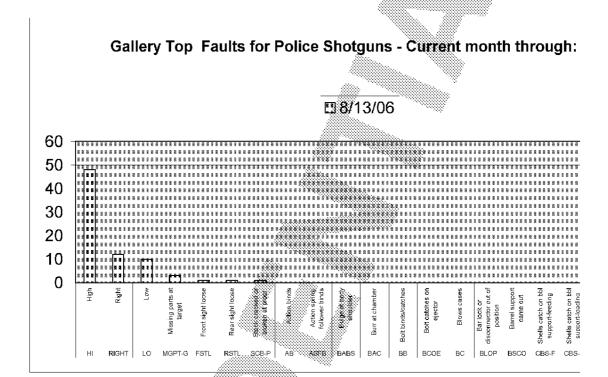
hrough:

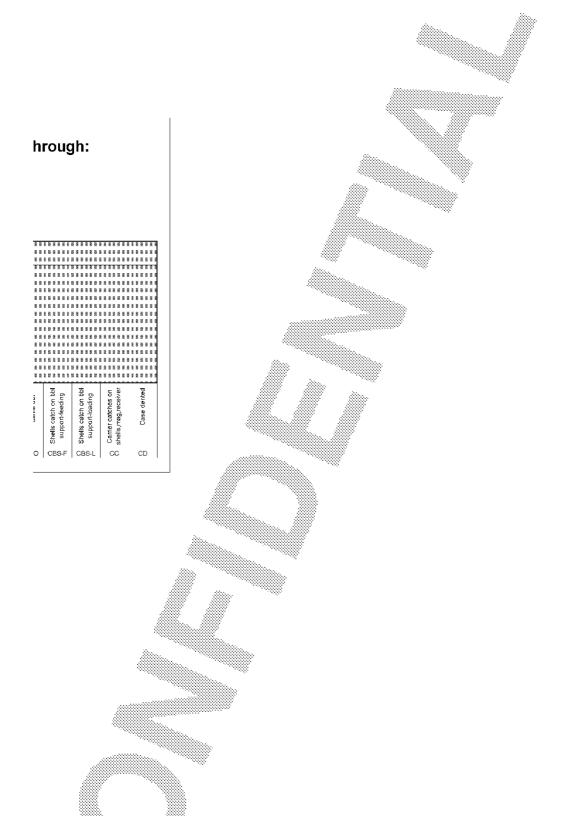
Gallery Top Faults for Autoloading Shotguns - Current month through:

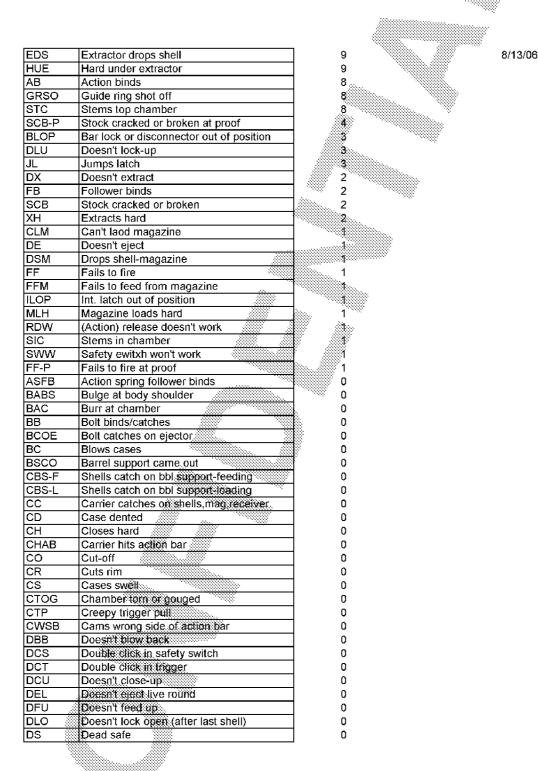
38/13/06











| DTL | Doesn't trip latch | |
|--------|-----------------------------------|--------|
| DXL | Doesn't extract live round | |
| ESB | Ejector sticks back | |
| ESS | Extractor stems shell | |
| FA | Fires automatically | |
| FC | Fails to connect | |
| FCB | Fore-end cracked or broken | |
| FD | Follows-down | |
| FFP | Flat firing pin | |
| FOS | Fires on safe | |
| FSR | Fires when safe is released | |
| GCSO | Gas cyl shot off | |
| HPA | High pressure ammo | |
| ILRM | Int. latch ret. Missing | |
| ILSB | Int. latch stud broken | |
| ILSP | Int. latch spring out of position | |
| JO | Jars off | |
| LB | Light blow | |
| мсѕо | Magazine cap shot off | |
| MCW | Magazine capacity wrong | j S |
| MFA | Misfires (ammo) | |
| MFOP | Magazine follower out of position | |
| ОН | Opens hard | |
| PH | Pulls hard | 80 |
| PSI | Proof stamp illegible | |
| PSM | Proof stamp missing | |
| RBOC | Rings and bulges on case | l. |
| RIC | Rings in chamber | |
| SBC | Stems bottom chambers | |
| SBCL | Shell binds carrier latch | |
| SBE | Stems bbl extension. | i. |
| scx | Shell catches | |
| SHI | Short indent | |
| SL | shaves lead | |
| SLC | Stems left side of chamber | |
| ѕмос | Stretch marks on case | |
| SRC | Stems right side of champer | |
| SRIC | Specific rings in chamber | |
| SSC | shell stems carrier | |
| SWE | Safety switch works too easily | |
| SWH | Safety switch works too hard | |
| TD | Tips down | |
| TU | Tips up | |
| TWP | Trigger won't pull | |
| TWR | Trigger won't retract | |
| UNCN-T | Uncoded | |
| XHB | Extractor hits bbt | |
| | | |
| HI 🕺 | High | |
| LO | Low | |
| LEFT 🛞 | Left | |
| | EC | |

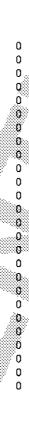
| RIGHT | Right |
|--------|-----------------------------------|
| DG | Doesn't Group |
| FSST | Front sight tipped |
| RSTT | Rear sight tipped |
| RSBR | Rear sight base raised |
| FSTR | Front sight raised |
| FSTL | Front sight loose |
| RSTL | Rear sight loose |
| MGPT-G | Missing parts at target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



| SBC | Stems bottom chambers |
|--------------|---|
| FFM | Fails to feed from magazine |
| DBB | Doesn't blow back |
| EDS | Extractor drops shell |
| HUE | Hard under extractor |
| SLC | Stems left side of chamber |
| AB | Action binds |
| JL | Jumps latch |
| DE | Doesn't eject |
| STC | Stems top chamber |
| DTL | Doesn't trip latch |
| SRC | Stems right side of chamber |
| DFU | Doesn't feed up |
| DLO | Doesn't lock open (after last shell) |
| DSM | Drops shell-magazine |
| ILRM | Int. latch ret. Missing |
| TD | Tips down |
| DCU | Doesn't close-up |
| RDW | (Action) release doesn't work |
| SSC | shell stems carrier |
| ILOP | Int. latch out of position |
| MCW | |
| CC | Magazine capacity wrong Carrier catches on shells,mag,receiver |
| DLU | Doesn't lock-up |
| | Extractor stems shell |
| ESS SIC | Stems in chamber |
| | |
| BS-P FF-P | Barrel split at proof |
| | Fails to fire at proof |
| ASFB | Action spring follower binds |
| BABS | Bulge at body shoulder |
| BAC | Burr at chamber |
| BB | Bolt binds/catches |
| BCOE | Bolt catches on ejector |
| BC | Blows cases |
| BLOP | Bar lock or disconnector out of position |
| BSCO | Barrel support came out |
| CBS-F | Shells catch on bbl support-feeding |
| CBS-L | Shells catch on bbf support-loading |
| CD | Case dented |
| СН | Closes hard |
| CHAB | Carrier hits action bar |
| CLM | Can't laod magazine |
| co | Cut-off |
| CR | Cuts rim |
| CS | Cases swell |
| CTOG | Chamber torn or gouged |
| CTP | Creepy trigger pull Cams wrong side of action bar |
| CWSB | Cams wrong side of action bar |
| DCS | Double click in safety switch |
| DCT | Double click in trigger |
| DEL 🖇 | Doesn't eject live round |
| - 3 | XXXX. XXXX |

| Dead safe Doesn't extract Doesn't extract live round Ejector sticks back Fires automatically Follower binds Fails to connect Fore-end cracked or broken Follows-down Fails to fire Flat firing pin Fires on safe Fires when safe is released Gas cyl shot off Guide ring shot off High pressure ammo | |
|--|---------------------|
| Doesn't extract live round Ejector sticks back Fires automatically Follower binds Fails to connect Fore-end cracked or broken Follows-down Fails to fire Flat firing pin Fires on safe Fires when safe is released Gas cyl shot off Guide ring shot off High pressure ammo | |
| Ejector sticks back Fires automatically Follower binds Fails to connect Fore-end cracked or broken Follows-down Fails to fire Flat firing pin Fires on safe Fires when safe is released Gas cyl shot off Guide ring shot off | |
| Fires automatically Follower binds Fails to connect Fore-end cracked or broken Follows-down Fails to fire Flat firing pin Fires on safe Fires when safe is released Gas cyl shot off Guide ring shot off High pressure ammo | |
| Follower binds Fails to connect Fore-end cracked or broken Follows-down Fails to fire Flat firing pin Fires on safe Fires when safe is released Gas cyl shot off Guide ring shot off High pressure ammo | |
| Fails to connect Fore-end cracked or broken Follows-down Fails to fire Flat firing pin Fires on safe Fires when safe is released Gas cyl shot off Guide ring shot off High pressure ammo | |
| Fore-end cracked or broken Follows-down Fails to fire Flat firing pin Fires on safe Fires when safe is released Gas cyl shot off Guide ring shot off High pressure ammo | |
| Follows-down Fails to fire Flat firing pin Fires on safe Fires when safe is released Gas cyl shot off Guide ring shot off High pressure ammo | |
| Fails to fire Flat firing pin Fires on safe Fires when safe is released Gas cyl shot off Guide ring shot off High pressure ammo | |
| Flat firing pin Fires on safe Fires when safe is released Gas cyl shot off Guide ring shot off High pressure ammo | |
| Fires on safe Fires when safe is released Gas cyl shot off Guide ring shot off High pressure ammo | |
| Fires on safe Fires when safe is released Gas cyl shot off Guide ring shot off High pressure ammo | |
| Fires when safe is released Gas cyl shot off Guide ring shot off High pressure ammo | |
| Gas cyl shot off Guide ring shot off High pressure ammo | |
| Guide ring shot off High pressure ammo | |
| High pressure ammo | |
| | |
| Int. latch stud broken | \neg |
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| 200000 | |
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| ALLELLY LELLEY | |
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| | |
| Safety switch works too easily | |
| Safety switch works too hard | |
| | |
| | |
| Trigger won't pull | |
| | |
| | |
| | |
| Extractor hits bbl | |
| High | |
| Low | |
| Left | |
| Right | |
| | High Low Left |

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

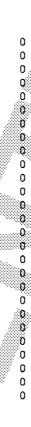


| HI | High |
|----------|--|
| RIGHT | Right |
| LO | Low |
| MGPT-G | Missing parts at target |
| FSTL | Front sight loose |
| RSTL | Rear sight loose |
| SCB-P | Stock cracked or broken at proof |
| AB | Action binds |
| ASFB | Action spring follower binds |
| BABS | Bulge at body shoulder |
| BAC | Burr at chamber |
| BB | Bolt binds/catches |
| BCOE | Bolt catches on ejector |
| BC | Blows cases |
| BLOP | Bar lock or disconnector out of position |
| BSCO | Barrel support came out |
| CBS-F | Shells catch on bbl support-feeding |
| CBS-L | Shells catch on bbl support-leading |
| CC CC | |
| CD | Carrier catches on shells,mag,receiver |
| | Case dented |
| CH | Closes hard |
| CHAB | Carrier hits action bar |
| CLM | Can't laod magazine |
| CO | Cut-off |
| CR | Cuts rim |
| CS | Cases swell |
| CTOG | Chamber torn or gouged |
| CTP | Creepy trigger pull |
| CWSB | Cams wrong side of action bar |
| DBB | Doesn't blow back |
| DCS | Double click in safety switch |
| DCT | Double click in trigger |
| DCU | Doesn't close-up |
| DE | Doesn't eject |
| DEL | Doesn't eject live round |
| DFU | Doesn't feed up |
| DLO | Doesn't lock open (after last shell) |
| DLU | Doesn't lock-ผล |
| DS | Dead safe |
| DSM | Drops shell-magazine |
| DTL | Doesn't trip latch |
| DX | Doesn't extract |
| DXL | Doesn't extract live round |
| EDS | Extractor drops shell |
| ESB | Ejector sticks back |
| ESS | Extractor stems shell |
| FA | Fires automatically |
| FB | Follower binds |
| FC . | Fails to connect |
| FCB | Fore-end cracked or broken |
| FD 🛞 | Follows-down |
| 1000 | <u>**</u> |

| | T= |
|----------|-----------------------------------|
| FF | Fails to fire |
| FFM | Fails to feed from magazine |
| FFP | Flat firing pin |
| FOS | Fires on safe |
| FSR | Fires when safe is released |
| GCSO | Gas cyl shot off |
| GRSO | Guide ring shot off |
| HPA | High pressure ammo |
| HUE | Hard under extractor |
| ILOP | Int. latch out of position |
| ILRM | Int. latch ret. Missing |
| ILSB | Int. latch stud broken |
| ILSP | Int. latch spring out of position |
| JL | Jumps latch |
| JO | Jars off |
| LB | Light blow |
| MCSO | |
| | Magazine cap shot off |
| MCW | Magazine capacity wrong |
| MFA | Misfires (ammo) |
| MFOP | Magazine follower out of position |
| MLH | Magazine loads hard |
| ОН | Opens hard |
| PH | Pulls hard |
| PS | Proof stamp illegible |
| PSM | Proof stamp missing |
| RBOC | Rings and bulges on case |
| RDW | (Action) release doesn't work |
| RIC | Rings in chamber |
| SBC | Stems bottom chambers |
| SBCL | Shell binds carrier latch |
| SBE | Stems bbl extension. |
| SCB | Stock cracked or broken |
| scx | Shell catches |
| SHI | Short indent |
| SIC | Stems in chamber |
| SL | shaves lead |
| SLC | SERVER SERVER |
| SMOC | Stems left side of chamber |
| | Stretch marks on case |
| SRC | Stems right side of chamber |
| SRIC | Specific rings in chamber |
| SSC | shell stems carrier |
| STC | Stems top chamber |
| SWE | Safety switch works too easily |
| SWH | Safety switch works too hard |
| SWW | Safety ewitch won't work |
| TD | Tips down |
| TU | Tips up |
| TWP | Trigger won't pull |
| | Trigger won't retract |
| | Uncoded |
| XH | Extracts hard |
| 1 T T 20 | A doctorial d |



| Date: | le | | |
|--------|-----------------------------------|-------------|--------|
| XHB | Extractor hits bbl | | |
| LEFT | Left | | |
| DG | Doesn't Group | | |
| FSST | Front sight tipped | | |
| RSTT | Rear sight tipped | | |
| RSBR | Rear sight base raised | | |
| FSTR | Front sight raised | | |
| UNCN-G | Uncoded nonconformity at target | | |
| | | | |
| AI-P | Assembly incompleye at proof | | |
| BC-P | Blows cases at proof | | |
| BEB-P | Barrel extension broken at proof | | |
| BLP-P | Blanked primer at proof | | |
| BP-P | Blown primer at proof | | |
| BS-P | Barrel split at proof | | |
| DLOS-P | Doesn't lock over shells at proof | | .8888 |
| ESB-P | Ejector sticks back at proof | 0 | |
| FCB-P | Fore-end cracked at proof | 200 | |
| FESO-P | Fore-end shot off at proof | | P |
| FF-P | Fails to fire at proof | | |
| GCSO-P | Gas cylinder shot off at proof | | 3 |
| GRSO-P | Guide ring shot off at proof | | -88 |
| MCSO-P | Magazine cap shot off at proof | | |
| MSI-P | Magnaflux stamp illegible on bbl | | |
| MSM-P | Magnaflux stamp missing on bbl | · · · · · · | 1999 |
| PP-P | Pierced primer at proof | | ha. |
| UNCM-P | Uncoded proof malfunctions | | |
| | | | 400000 |
| | | | |



| | A0000000000000000000000000000000000000 | | | | | | | | | | | | | |
|-------|--|--------|----|--|------------|------|----------|---------|------|---|-----|-----|-----|---|
| Summa | ary | Total | | roof Failures | 1491 | ľ | | | | | | | | |
| | | | To | tal Rejected: | 37 | 7 | | | | | | | | |
| Summa | | | | Reject Rate: | 2.48 | 3 | | | | | | | | |
| | | | | Shot: | 2 2 | 5 | 70 | 30 | | | | 3 | 987 | |
| | | Proof | | Rejected: | 0 | O | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | | | Shot Rejected Percent Shat Rejected Percent | 0.0 | 0.0 | 0.0 | 0.0 | | | | 0.0 | 0.0 | |
| | | | | Shot | 40 | 4 | 123 | 41 | | | 1 | 7 | 984 | |
| | | Test | š | Rejected | 21 52.5 | | 6 4.9 | 1 | 0 | 0 | 0 | 0 | 7 | 0 |
| | | | | Percent: Shot: | 52.5 | 25.0 | | 2.4 | | | 0.0 | 0.0 | 0.7 | |
| | | | | Shot: | | | J | 1000000 | Ass. | | | | | |
| | | Target | | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | J | | Percent: | 3 | 0 | 0 | 0 | 0 | | | | | |

| CODE | MALFUNCTION INDEX | 1187 Super Mag | 1187 12Ga | 1187 20Ga | 1100 12Ga | 1100 16Ga | 1100 20Ga | 1100 28Ga | 1100 410Ga | 870 12Ga | 870 16Ga |
|-------|--|----------------------|--------------|--------------|--------------|--------------|--|--------------|---------------|--|-------------|
| | | | | | <i></i> | | <i>*************************************</i> | × ×× | 7 Associ | | |
| АВ | Action binds | | | | ******* | | | | ************ | ************************************** | |
| ASFB | Action spring follower binds | | | | | | | | | | |
| BABS | Bulge at body shoulder | | | | | | | | | | |
| BAC | Burr at chamber | | | | | | | | | į | |
| вв | Bolt binds/catches | | | | | | | 1,400% | | | |
| BCOE | Bolt catches on ejector | | | | | | | | | | |
| вс | Blows cases | | | | | | | | | | |
| BLOP | Bar lock or disconnector out of position | | | | | | | | | ,. | |
| BSCO | Barrel support came out | | | | | | | | | | |
| CBS-F | Shells catch on bbl support-feeding | | | | | | | | | | |
| CBS-L | Shells catch on bbl support-loading | | | | | | | | | | |
| СС | Carrier catches on shells,mag,receiver | | | | | | | | | | |
| CD | Case dented | | | | | | | | | | |
| СН | Closes hard | | | | | | | | | | |

| CODE | MALFUNCTION INDEX | 1187 Super Mag | 1187 12Ga | 1187 20Ga | 1100 12Ga | 1100 16Ga | 1100 20Ga | 1100 28Ga | 1100 410Ga | 870 12Ga | 870 16Ga |
|------|--------------------------------------|----------------------|--------------|--------------|--------------|--------------|--------------|--------------|---------------|-------------|-------------|
| СНАВ | Carrier hits action bar | Maria. | | | | | | | | | |
| CLM | Can't laod magazine | | | | | | | | | 1 | |
| со | Cut-off | | *** | | | | | | | | |
| CR | Cuts rim | | | .235 | | | | | | | |
| cs | Cases swell | | | | | | | | | | |
| CTOG | Chamber torn or gouged | | | | | udia. | | | | | |
| CTP | Creepy trigger pull | á | | | | | | | | | |
| CWSB | Cams wrong side of action bar | | | | | | | | | | |
| DBB | Doesn't blow back | | | 4 | | | | | | | |
| DCS | Double click in safety switch | | , | | | | | | * | | |
| DCT | Double click in trigger | | | | | 170 | | | | 88 | |
| DCU | Doesn't close-up | | | | | | | | .,00000 | | ļ |
| DE | Doesn't eject | | 1 | 1 | | | | | | | |
| DEL | Doesn't eject live round | | | | | | 100000 | | | | |
| DFU | Doesn't feed up | | | | | | | ***** | | Ä | |
| DLO | Doesn't lock open (after last shell) | | | 1 | | | | | | | |
| DLU | Doesn't lock-up | | | | | | | | 1.95 | 2 | |
| DS | Dead safe | | | | | | | | | | |
| DSM | Drops shell-magazine | 2 | | | | | | | | | 300000 |
| DTL | Doesn't trip latch | | | | | | | | | | |
| DX | Doesn't extract | | | | | | | | | | |
| DXL | Doesn't extract live round | | | | | | | | | | |
| EDS | Extractor drops shell | | | | | | | | | - | |
| ESB | Ejector sticks back | | | | | | | | | | |
| ESS | Extractor stems shell | | | | | | | | | | |

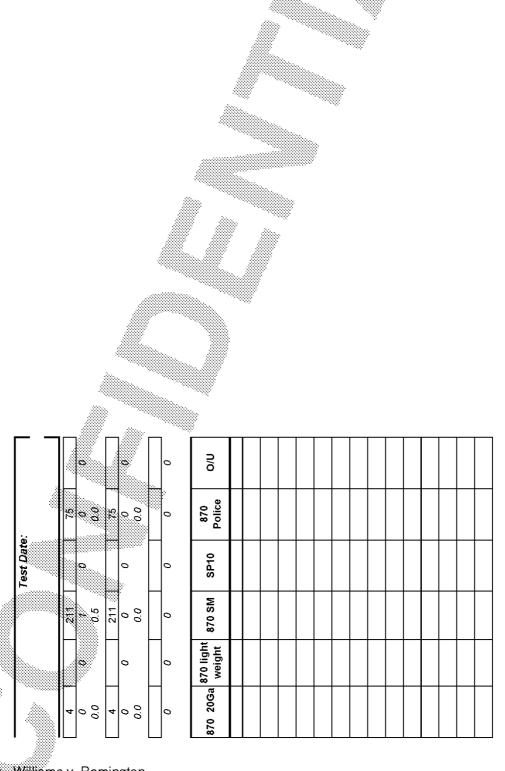
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| CODE | MALFUNCTION INDEX | 1187 Super Mag | 1187 12Ga | 1187 20Ga | 1100 12Ga | 1100 16Ga | 1100 20Ga | 1100 28Ga | 1100 410Ga | 870 12Ga | 870 16Ga |
|------|-----------------------------------|----------------------|--------------|--------------|--------------|--------------|--------------|--------------|---------------|-------------|-------------|
| FA | Fires automatically | Maria. | | | | | | | | | |
| FB | Follower binds | | | | | | | | | 1 | |
| FC | Fails to connect | | *** | | | | | | | | |
| FCB | Fore-end cracked or broken | | | .88 | | | | | | | |
| FD | Follows-down | | | | | | | | | | |
| FF | Fails to fire | | | | 1 | | | | | | |
| FFM | Fails to feed from magazine | 5 | | | | | | | | | |
| FFP | Flat firing pin | * | | | | | | | | | |
| FOS | Fires on safe | | | | | | | | | | |
| FSR | Fires when safe is released | | | | r | | | | * | | |
| GCSO | Gas cyl shot off | | | | | 100 m | | | | × | |
| GRSO | Guide ring shot off | | | | | | | | 1 | | |
| HPA | High pressure ammo | | | | | | | | | | |
| HUE | Hard under extractor | | | | | | 0.0000 | | | ľ | |
| ILOP | Int. latch out of position | | | | | | | | | Ä | |
| ILRM | Int. latch ret. Missing | | | | | | | | | | |
| ILSB | Int. latch stud broken | | | | | | | | W. | | |
| ILSP | Int. latch spring out of position | | | | | | | | | **** | |
| JL | Jumps latch | 5 | | | | | | | | | 2000000 |
| JO | Jars off | | | | | | | | | | |
| LB | Light blow | | | | | | | | | | |
| MCSO | Magazine cap shot off | | | | | | | | | | |
| MCW | Magazine capacity wrong | | | | | | | | | | |
| MFA | Misfires (ammo) | | | | | | | | | | |
| MFOP | Magazine follower out of position | | | | | | | | | | |

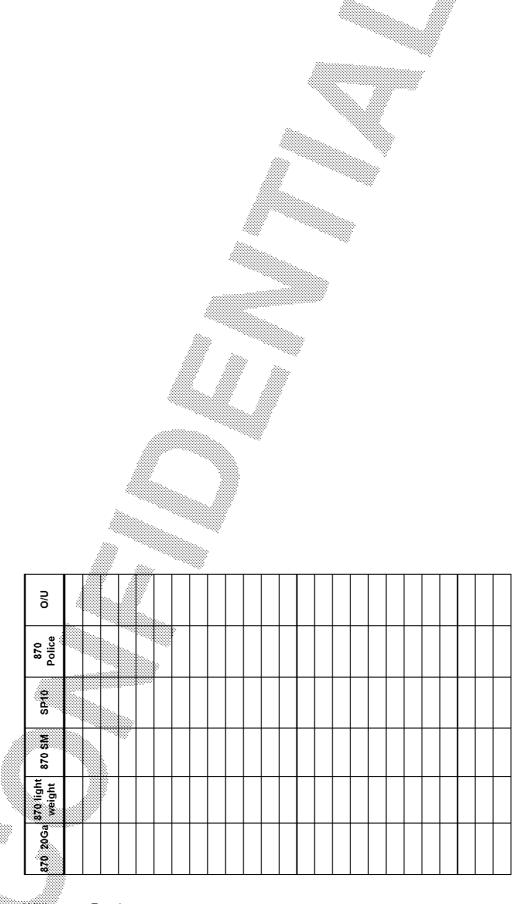
| CODE | MALFUNCTION INDEX | 1187 Super Mag | 1187 12Ga | 1187 20Ga | 1100 12Ga | 1100 16Ga | 1100 20Ga | 1100 28Ga | 1100 410Ga | 870 12Ga | 870 16Ga |
|------|--------------------------------|----------------------|--------------|--------------|--------------|--------------|--------------|--------------|---------------|--------------|-------------|
| MLH | Magazine loads hard | Hittor. | | | | | | | | | |
| ОН | Opens hard | | So. | | | | | | | | |
| 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 | | | X | | | | | | | |
| SBC | Stems bottom chambers | 9 | | | | | | | | | |
| SBCL | Shell binds carrier latch | | | | | | | | * | | |
| SBE | Stems bbl extension | | | | | San San | | | | 000a | |
| SCB | Stock cracked or broken | | | | 700000 | | | | 170000 | *** 1 | |
| SCX | Shell catches | | | | | | | | | ** | |
| SHI | Short indent | | | | | | ******* | | | r J | |
| SIC | Stems in chamber | | | | | | | ***** | | 1 | |
| SL | shaves lead | | | | | | | | | | |
| SLC | Stems left side of chamber | | | | | | | | 71767 | | |
| SMOC | Stretch marks on case | | | | | | | | | | |
| SRC | Stems right side of chamber | | | | | | | | | | .0000000 |
| SRIC | Specific rings in chamber | | | | | | | | | | |
| SSC | shell stems carrier | | | | | | | | | | |
| STC | Stems top chamber | | | | | | | | | 1 | |
| SWE | Safety switch works too easily | | | | | | | | | | |
| SWH | Safety switch works too hard | | | | | | | | | | |
| sww | Safety ewitxh won't work | | | | | | | | | | |

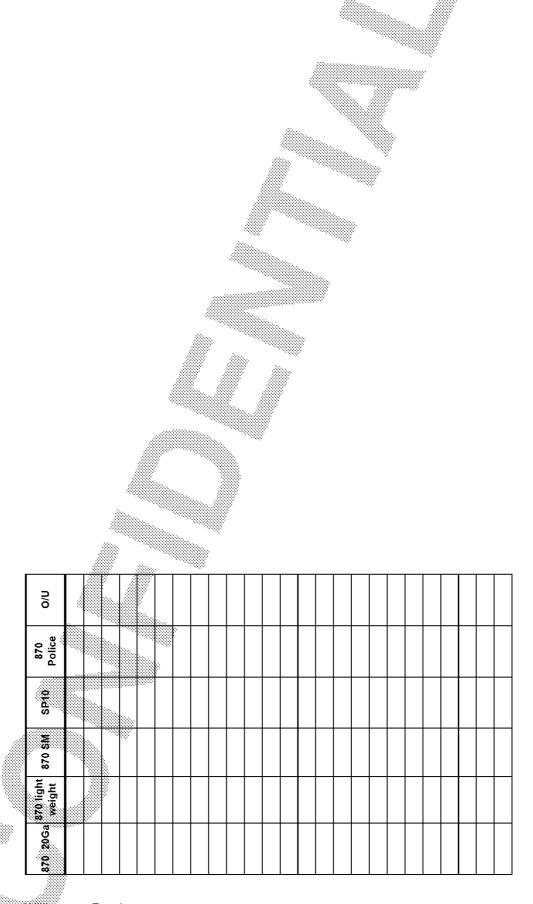
| CODE | MALFUNCTION INDEX | 1187 Super Mag | 1187 12Ga | 1187 20Ga | 1100 12Ga | 1100 16Ga | 1100 20Ga | 1100 28Ga | 1100 410Ga | 870 12Ga | 870 16Ga | |
|--------|----------------------------------|----------------------|--------------|---|--------------|---|---|--------------|---------------|-------------|-------------|---|
| TD | Tips down. | Mar. | | | | | | | | | | ĺ |
| TU | Tips up | | | | | | | | | | | ĺ |
| TWP | Trigger won't pull | | · | | | | | | | | | ĺ |
| TWR | Trigger won't retract | | | .200 | | | | | | | | ĺ |
| UNCN-T | Uncoded | | | | | | | | | | | ĺ |
| XH | Extracts hard | | | | | | | | | | | ĺ |
| XHB | Extractor hits bbl | | | | | | | | | | | |
| | | * | | . | | | | | | | | |
| НІ | High | | | | | | | | | | | ĺ |
| LO | Low | | | *************************************** | | | | | <u></u> | | | ĺ |
| LEFT | Left | | | | | | | | | 555 | | ĺ |
| RIGHT | Right | | | | | | | | 7000 | | | ĺ |
| DG | Doesn't Group | | | | | *************************************** | | | | <u> </u> | | ĺ |
| FSST | Front sight tipped | | | | | | *************************************** | | | | | |
| RSTT | Rear sight tipped | | | | | | | | | | | 1 |
| RSBR | Rear sight base raised | | | | | | | | | | | |
| FSTR | Front sight raised | | | | | | | | ,, | | | |
| FSTL | Front sight loose | | | | | | | | | **** | | |
| RSTL | Rear sight loose | | | | | | | | | | ,600000 | ĺ |
| MGPT-G | Missing parts at target | | | | | | | | | | | ĺ |
| UNCN-G | Uncoded nonconformity at target | | | | | | | | | | | ĺ |
| | | | | | | | | 1 | | ı | | 1 |
| AI-P | Assembly incompleye at proof | | | | | | | | | | | ĺ |
| BC-P | Blows cases at proof | | | | | | | | | | | ĺ |
| BEB-P | Barrel extension broken at proof | | | | | | | | | | | ĺ |

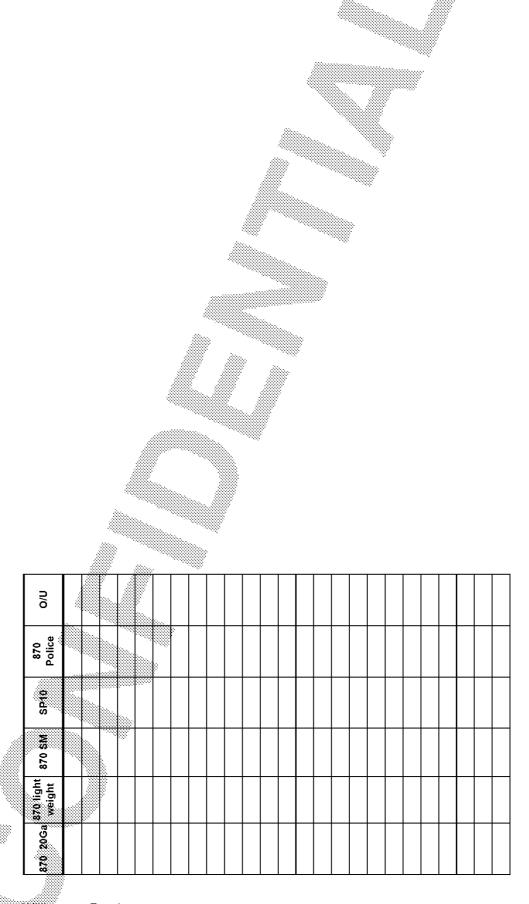
| CODE | MALFUNCTIÓN INDEX | 1187 Super Mag | 1187 12Ga | 1187 20Ga | 1100 12Ga | 1100 16Ga | 1100 20Ga | 1100 28Ga | 1100 410Ga | 870 12Ga | 870 16Ga |
|--------|-----------------------------------|---|--------------|--------------|--------------|---|--------------|--------------|---------------|-------------|-------------|
| BLP-P | Blanked primer at proof | History. | | | | | | | | | |
| 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 | .3 | | | | | | | | | |
| FF-P | Fails to fire at proof | | | | | | | | | | |
| GCSO-P | Gas cylinder shot off at proof | | | | | | | | | | |
| GRSO-P | Guide ring shot off at proof | | , | | | | | | * | | |
| MCSO-P | Magazine cap shot off at proof | | | | | 770- 200 | | | | 860 | |
| MSI-P | Magnaflux stamp illegible on bbl | | | | | | | | | | |
| MSM-P | Magnaflux stamp missing on bbl | | | | | *************************************** | | | | | |
| PP-P | Pierced primer at proof | | | | | | 77.00E | | | , | |
| SCB-P | Stock cracked or broken at proof | | | | | | | | | | |
| UNCM-P | Uncoded proof malfunctions | | | | | | | | | | |

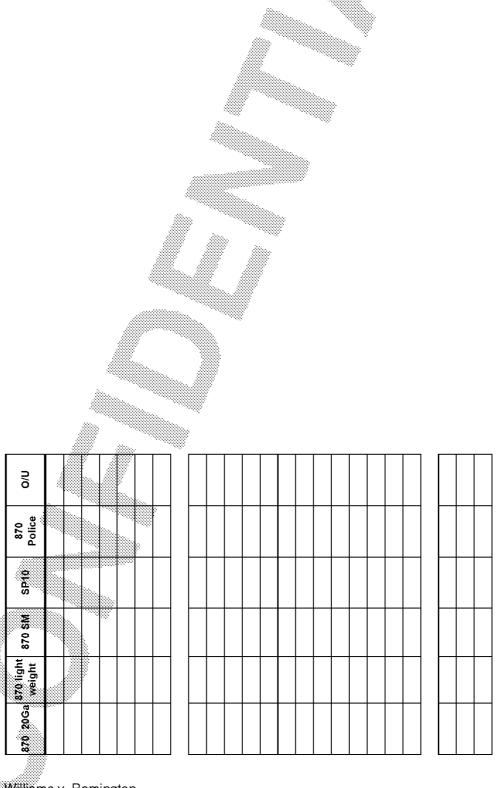


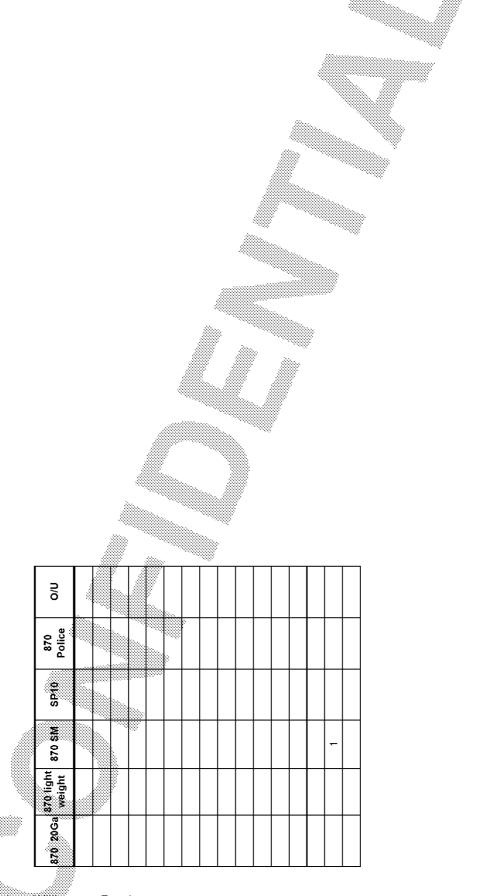
Subject to Protective Order - Williams v. Remington











714

0

0.0

714

2

0.3

0

870

12Ga

870

16Ga

CBS-L

CC

CD

СН

Shells catch on bbl support-loading

Case dented

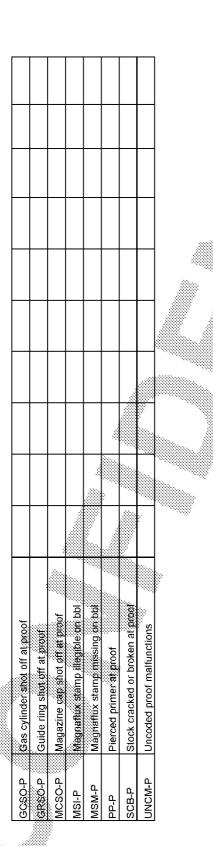
Closes hard

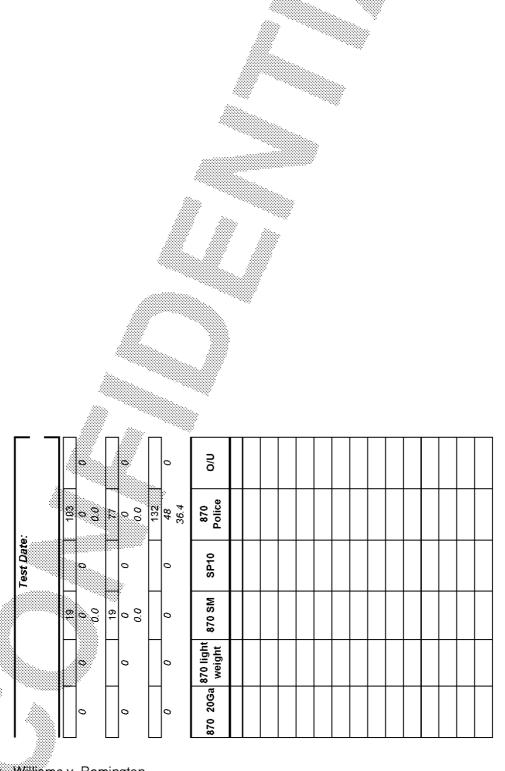
Carrier catches on shells,mag,receiver

| CHAB | Carrier hits action bar | | | | | | | | | |
|------|--------------------------------------|-------|------------|------|--------------------|-------|-----------|--------|-----|----------|
| CLM | Can't laod magazine | | | | | | | | | |
| co | Cut-off | - 550 | | | | | | | | |
| CR | Guts.rim | | | | | | | | | |
| cs | Cases swell | | *** | | | | | | | |
| CTOG | Chamber torn or gouged | | | 350. | | | | | | |
| CTP | Creepy trigger pull | | | | 88 ₀₀ . | | | | | |
| CWSB | Cams wrong side of action bar | 18 | | | | | | | | |
| DBB | Doesn't blow back | | | | | | | | | |
| DCS | Double click in safety switch | | | | | | | | | |
| DCT | Double click in trigger | | | | | | | | | |
| DCU | Doesn't close-up | | 7990 | | | | ** *** | 550. | | |
| DE | Doesn't eject | | | | | ,,,,, | | × 2000 | | |
| DEL | Doesn't eject live round | | | | | | | | | |
| DFU | Doesn't feed up | | | | | | | | | <i>.</i> |
| DLO | Doesn't lock open (after last shell) | | | | | 7 | | | No. | |
| DLU | Doesn't lock-up | | | | | | | | | |
| DS | Dead safe | | | | | | | | | |
| DSM | Drops shell-magazine | | | | | | | 2000 | | |
| DTL | Doesn't trip latch | | | | | | | | | |
| DX | Doesn't extract | | | | | | | | | |
| DXL | Doesn't extract live round | | | | | | | | | |
| EDS | Extractor drops shell | | | | | | | | | |
| ESB | Ejector sticks back | | | | | | | | | |
| ESS | Extractor stems shell | | | | | | | | | |
| FA | Fires automatically | | | | | | | | | |
| FB | Follower binds | | | | | | | | | |
| | | | | | | | | | | |

| FC | Fails to connect | | | | | | | | | |
|------|-----------------------------------|---|-------|------|------|---|--------|-------|------|-------------|
| FCB | Fore-end cracked or broken | | | | | | | | | |
| FD | Follows-down | | | | | | | | | |
| FF | Fails to fire | | | | | | | | | |
| FFM | Fails to feed from magazine | | | | | | | | | |
| FFP | Flat firing pin | | | 350. | | | | | | |
| FOS | Fires on safe | *************************************** | | | 886. | | | | | |
| FSR | Fires when safe is released | 7% | | | | | | | | |
| GCSO | Gas cyl shot off | | | | | | | | | |
| GRSO | Guide ring shot off | | | | | | | | | |
| HPA | High pressure ammo | | | | | | *** | | | |
| HUE | Hard under extractor | | 10000 | | | | | 550. | | |
| ILOP | Int. latch out of position | | | | | | | Ž /// | ···· | |
| ILRM | Int. latch ret. Missing | | | | | | | | | |
| ILSB | Int. latch stud broken | | | | | | | | | <i>2000</i> |
| ILSP | Int. latch spring out of position | | | | | Í | ****** | | ř | |
| JL | Jumps latch | | | | | | | | | |
| JO | Jars off | | | | | | | | | |
| LB | Light blow | | | | | | | 2000 | | |
| MCSO | Magazine cap shot off | | | | | | | | | |
| MCW | Magazine capacity wrong | | | | | | | | | ***** |
| MFA | Misfires (ammo) | | | | | | | | | |
| MFOP | Magazine follower out of position | | | | | | | | | |
| MLH | Magazine loads hard | | | | | | | | | |
| ОН | Opens hard | | | | | | | | | |
| PH | Pulls hard | | | | | | | | | |
| PSI | Proof stamp illegible | | | | | | | | | |
| | | | | | | | | | | |

| Proof stamp missing | | | | | | | | | | |
|--------------------------------|---|---|---|---|---|--|---|---|---|--|
| Rings and bulges on case | | | | | | | | | | |
| (Action) release doesn't work | 200 | | | | | | | | 1 | |
| Rings in chamber | | | | | | | | | | |
| Stems bottom chambers | | ** | | | | | | | | |
| Shell binds carrier latch | | | 800. | | | | | | | |
| Stems bbl extension | *************************************** | | | Ster. | | | | | | |
| Stock cracked or broken | 194 | | | | | | | | | |
| Shell catches | ي . | | | | | | | | | |
| Short indent | | | | | | | | | | |
| Stems in chamber | | ** | | | | *** | | | | |
| shaves lead | | 7993 | | | | | ** | 900. | | |
| Stems left side of chamber | | | | | ,,,,, | | | Ž ////////// | | |
| Stretch marks on case | | | | *************************************** | | | | | | |
| Stems right side of chamber | | | | | *************************************** | | | | | |
| Specific rings in chamber | | | | | 7 | | | | | |
| shell stems carrier | | | | | | | | | | |
| Stems top chamber | | | | | | | | | 1 | |
| Safety switch works too easily | | | | | | | | | 499999999 | |
| Safety switch works too hard | | | | | | | | | ***** | |
| Safety ewitxh won't work | | | | | | | | | | |
| Tips down | | | | | | | | | | |
| Tips up | | | | | | | | | | |
| Trigger won't pull | | | | | | | | | | |
| Trigger won't retract | | | | | | | | | | |
| Uncoded | | | | | | | | | | |
| Extracts hard | | | | | | | | | | |
| | Rings and buiggs on case (Action) release doesn't work Rings in chamber Stems bottom chambers Shell binds carrier latch Stems bbl extension Stock cracked or broken Shell catches Short indent Stems in chamber shaves lead Stems left side of chamber Stretch marks on case Stems right side of chamber Specific rings in chamber shell stems carrier Stems top chamber Safety switch works too easily Safety switch works too hard Safety ewitxh won't work Tips down Tips up Trigger won't retract Uncoded | Rings and buiges on case (Action) release doesn't work Rings in chamber Stems bottom chambers Shell binds carrier latch Stems bbl extension Stock cracked or broken Shell catches Short indent Stems in chamber shaves lead Stems left side of chamber Stretch marks on case Stems right side of chamber Specific rings in chamber shell stems carrier Stems top chamber Safety switch works too easily Safety switch works too hard Safety ewitxh won't work Tips down Tips up Trigger won't retract Uncoded | Rings and buiges on case (Action) release doesn't work Rings in chamber Stems bottom chambers Shell binds carfier fatch Stems bbl extension Stock cracked or broken Shell catches Short indent Stems in chamber shaves lead Stems left side of chamber Stretch marks on case Stems right side of chamber Specific rings in chamber shell stems carrier Stems top chamber Safety switch works too easily Safety switch works too hard Safety ewitxh won't work Tips down Tips up Trigger won't retract Uncoded | Rings and builges on case (Action) release doesn't work Rings in chamber Stems bottom chambers Shell binds carrier latch Stems bbl extension Stock cracked or broken Shell catches Short indent Stems in chamber shaves lead Stems left side of chamber Stems right side of chamber Specific rings in chamber Shell stems carrier Stems top chamber Safety switch works too easily Safety switch works too hard Safety ewitxh won't work Tips up Trigger won't pull Trigger won't retract Uncoded | Rings and buiges on case (Action) release doesn't work Rings in chamber Stems bottom chambers Shell binds carrier fatch Stems bbl extension Stock cracked or broken Shell catches Short indent Stems in chamber shaves lead Stems left side of chamber Stretch marks on case Stems right side of chamber Specific rings in chamber shell stems carrier Stems top chamber Safety switch works too easily Safety switch works too hard Safety ewitxh won't work Tips down Tips up Trigger won't retract Uncoded | Rings and buiges on esse (Action) release doesn't work Rings in chamber Stems boftom chambers Shell binds carrier fatch Stems bbl extension Slock cracked or broken Shell catches Short indent Stems in chamber shaves lead Stems left side of chamber Stems right side of chamber Stems right side of chamber Stems right side of chamber Stems lead Stems lead Stems lead Stems lead Stems sight side of shamber Stems right side of chamber Specific rings in chamber Shell stems carrier Stems top chamber Safety switch works too easily Safety switch works too hard Safety ewitxh won't work Tips down Tips up Trigger won't pull Trigger won't retract Uncoded | Rings and butges on case (Action) release doesn't work Rings in chamber Stems bottom chambers Shell binds carrier fatch Stems bbl extension Stock cracked or broken Shell catches Short indent Stems in chamber shaves lead Stems left side of chamber Stretch marks on case Stems right side of chamber Specific rings in chamber shell stems carrier Stems top chamber Stefts witch works too easily Safety switch works too hard Safety ewitxh won't work Tips up Trigger won't pull Trigger won't retract Uncoded | Rings and builges on case (Action) release doesn't work Rings in chamber Stems bottom chambers Shell binds carrier fatch Stems bbl extension Stock cracked or broken Shell catches Short indent Stems in chamber Stems in chamber Stems lead Stems left side of chamber Stretch marks on case Stems right side of chamber Specific rings in chamber Shell stems carrier Stems to chamber Stems to chamber Specific rings in chamber Stefets witch works too easily Safety switch works too hard Safety ewitxh won't work Tips up Trigger won't pull Trigger won't retract Uncoded | Rings and bulges on case (Action) release doesn't work Rings in chamber Stems bottom chambers Shell binds carrier statch Stems bbl extension Slock cracked or broken Shell catches Short indent Stems in chamber shaves lead Stems left side of chamber Stretch marks on case Stems right side of chamber Stems inght side of chamber Stems right side of chamber Stems right side of chamber Stems with works too easily Safety switch works too hard Safety ewitxh won't work Tips down Tips up Trigger won't retract Uncoded | Rings and bulges on case (Action) release doesn't work Rings in chamber Stems bottom chambers Shell binds carrier fatch Stems bottom chambers Shell binds carrier fatch Stems ble extension Stock cracked or broken Shell catches Short indent Stems in chamber Shaves lead Stems left side of chamber Stretch marks on case Stems light side of chamber Stems in chamber Stems in chamber Stems in chamber Stems in chamber Stems left side of chamber Stems left side of chamber Stems left side of chamber Stems longs in chamber Specific rings in chamber Shell stems carrier Stems top chamber Tips down Tips down Tips down Tips down Tingger won't retract Uncoded |



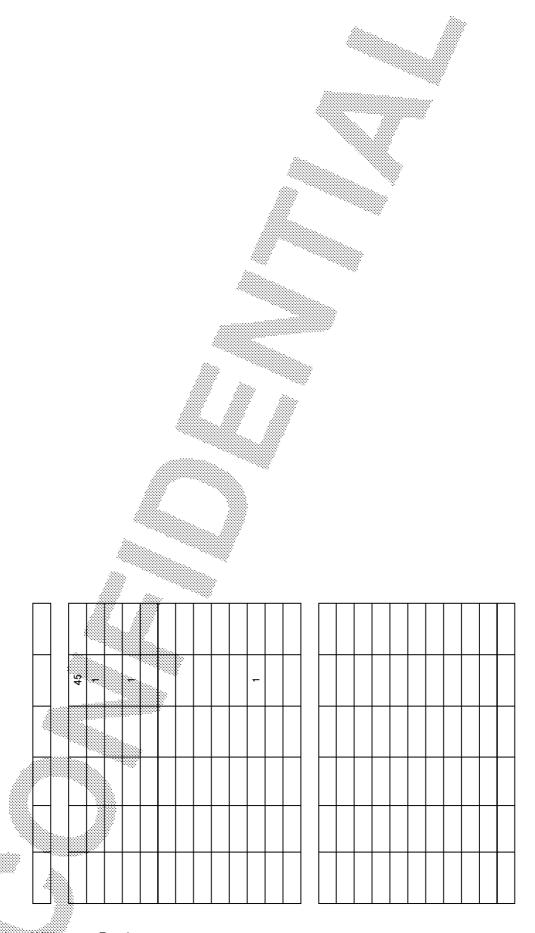


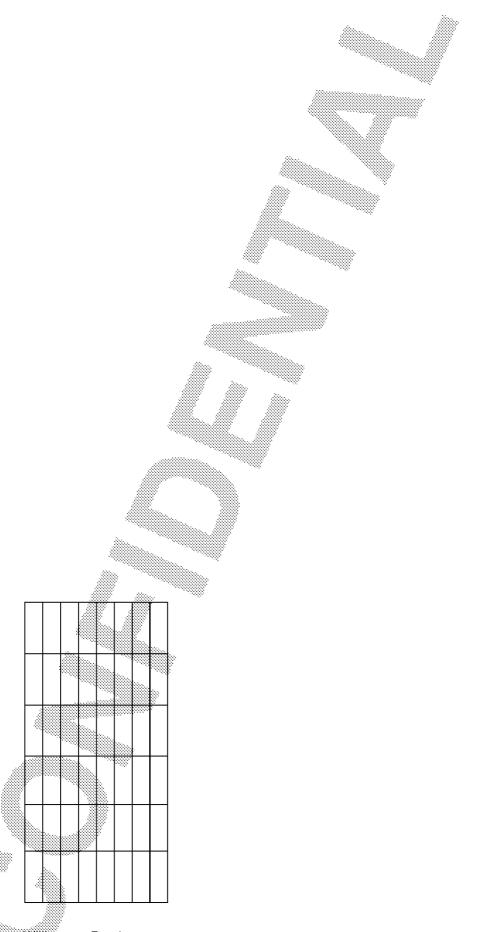
Subject to Protective Order - Williams v. Remington











Subject to Protective Order - Williams v. Remington

| Summar | 7 | Proof Failures fotal Rejected: all Reject Rate: | 0 0 | | | | | | | | | |
|--------|----------------------------|---|----------------------|--------------|--------------|--------------|-----------------|--------------|--------------|---|-------------|-------------|
| | Proof | Rejected: Percent | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Test | Shot Rejected Percent: | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Target | Shot: Rejected: Percent: | 0 | 0 | 0 | Ø | 0 | 0 | 0 | 0 | 0 | 0 |
| CODE | MALFUNCTION | N INDEX | 1187 Super Mag | 1187 12Ga | 1187 20Ga | 1100 12Ga | 1100 16Ga | 1100 20Ga | 1100 28Ga | 1100 410Ga | 870 12Ga | 870 16Ga |
| | | | | | | | | | | | or. | |
| AB | Action binds | | | | | | 800 80000000 | | | *************************************** | | |
| ASFB | Action spring follower bin | nds | | | | | | | | <u> </u> | | <i></i> |
| BABS | Bulge at body shoulder | | | | | | | | | | 7 | |
| BAC | Burr at chamber | | | | | | | | | | į. | |
| ВВ | Bolt binds/catches | | | | | | | | -700 | | | |
| BCOE | Bolt catches on ejector | | | | | | | | | | | |
| вс | Blows cases | | | | | | | | | | | |
| BLOP | Bar lock or disconnector | out of position | | | | | | | | | ,, | |
| BSCO | Barrel support came out | | | | | | | | | | | |
| CBS-F | Shells catch on bbl suppo | ort-feeding | | | | | | | | | | |
| CBS-L | Shells catch on bbl suppo | ort-loading | | | | | | | | | | |
| cc | Carrier catches on shells, | ,mag,receiver | | | | | | | | | | |
| CD | Case dented | | | | | | | | | | | |
| СН | Closes hard | _ | | | | | | | | | | |

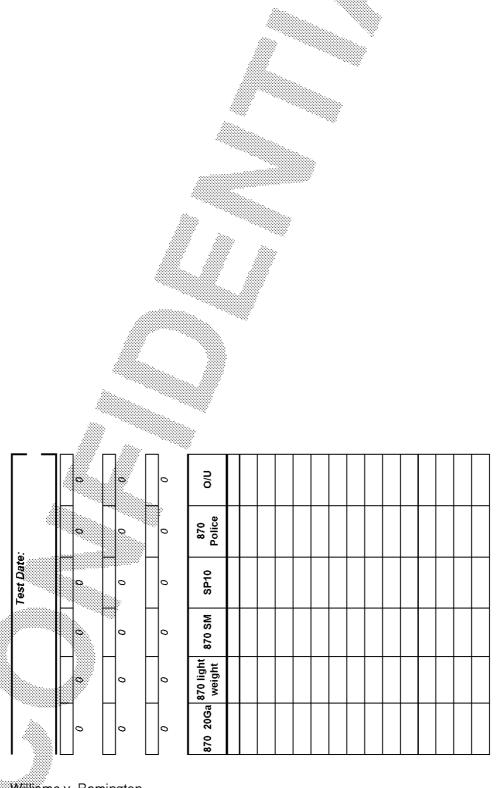
| CHAB | Carrier hits action bar | | | | | | | | | | |
|------|--------------------------------------|------|-------|------|------|-------|-------|----------|---|-------|---------------|
| CLM | Can't laod magazine | | | | | | | | | | |
| co | Cut-off | 550 | | | | | | | | | |
| CR | Cuts.rim | | | | | | | | | | |
| cs | Cases swell | | | | | | | | | | |
| CTOG | Chamber torn or gouged | | | 800. | | | | | | | |
| CTP | Creepy trigger pull | | | | 886. | | | | | | |
| CWSB | Cams wrong side of action bar | - 74 | | | | , | | | | | |
| DBB | Doesn't blow back | ن | | | | | | | | | |
| DCS | Double click in safety switch | | | | | | | | | | |
| DCT | Double click in trigger | | | | | SS | | | | | |
| DCU | Doesn't close-up | | 10000 | | | | | <u> </u> | 99. | | |
| DE | Doesn't eject | | | | | 2,000 | | | <u> </u> | 55-5- | |
| DEL | Doesn't eject live round | | | | | | | | | | |
| DFU | Doesn't feed up | | | | | | | | | | <i>******</i> |
| DLO | Doesn't lock open (after last shell) | | | | | , | ***** | | | 8 | |
| DLU | Doesn't lock-up | | | | | | | | | | |
| DS | Dead safe | | | | | | | | | | |
| DSM | Drops shell-magazine | | | | | | | | *************************************** | | |
| DTL | Doesn't trip latch | | | | | | | | | | |
| DX | Doesn't extract | | | | | | | | | | |
| DXL | Doesn't extract live round | | | | | | | | | | |
| EDS | Extractor drops shell | | | | | | | | | | |
| ESB | Ejector sticks back | | | | | | | | | | |
| ESS | Extractor stems shell | | | | | | | | | | |
| FA | Fires automatically | | | | | | | | | | |
| FB | Follower binds | | | | | | | | | | |

| FC | Fails to connect | | | | | | | | | | |
|------|-----------------------------------|-------|-----------|----------|------|---|-----|---|--|---|-------------|
| FCB | Fore-end cracked or broken | | | | | | | | | | |
| FD | Follows-down | - SSE | | | | | | | | | |
| FF | Fails to fire | | | | | | | | | | |
| FFM | Fails to feed from magazine | | ** | | | | | | | | |
| FFP | Flat firing pin | | | 800. | | | | | | | |
| FOS | Fires on safe | | | | 886. | | | | | | |
| FSR | Fires when safe is released | 178 | | | | | | | | | |
| GCSO | Gas cyl shot off | į | | | | | | | | | |
| GRSO | Guide ring shot off | | | * | | | | | | | |
| HPA | High pressure ammo | | | | | | *** | | | | |
| HUE | Hard under extractor | | 20000 | | | | | * | 550. | | |
| ILOP | Int. latch out of position | | | | | | | | Ž //////////////////////////////////// | | |
| ILRM | Int. latch ret. Missing | | | | | | | | | | |
| ILSB | Int. latch stud broken | | | | | | | | | | <i>!!!!</i> |
| ILSP | Int. latch spring out of position | | | | | Í | | | | 8 | |
| JL | Jumps latch | | | | | | | | | | |
| JO | Jars off | | | | | | | | | | |
| LB | Light blow | | | | | | | | 2000 | | |
| MCSO | Magazine cap shot off | | | | | | | | | | |
| MCW | Magazine capacity wrong | | | | | | | | | | |
| MFA | Misfires (ammo) | | | | | | | | | | |
| MFOP | Magazine follower out of position | | | | | | | | | | |
| MLH | Magazine loads hard | | | | | | | | | | |
| ОН | Opens hard | | | | | | | | | | |
| PH | Pulls hard | | | | | | | | | | |
| PSI | Proof stamp illegible | | | | | | | | | | |
| | | | | | | | | | | | |

| PSM | Proof stamp missing | | | | | | | | | | |
|--------|--------------------------------|-------------------|-------|------|------|-------|-------|---|-----------|------|--|
| RBOC | Rings and bulges on case | | | | | | | | | | |
| RDW | (Action) release doesn't work | - 100 | | | | | | | | | |
| RIC | Rings in chamber | | | | | | | | | | |
| SBC | Stems bottom chambers | | | | | | | | | | |
| SBCL | Shell binds carrier latch | | | 300. | | | | | | | |
| SBE | Stems bbl extension | ************ | | | 88s. | | | | | | |
| SCB | Stock cracked or broken | - 7% | | | | , | | | | | |
| scx | Shell catches | | | | | | | | | | |
| SHI | Short indent | | | | | | | | | | |
| SIC | Stems in chamber | | ** | | | SS | | | | | |
| SL | shaves lead | | 10000 | | | | | * | 550. | | |
| SLC | Stems left side of chamber | | | | | ,,,,, | | | Ž (1888). | ess. | |
| SMOC | Stretch marks on case | | | | | | | | | | |
| SRC | Stems right side of chamber | | | | | | | | | | |
| SRIC | Specific rings in chamber | | | | | | ***** | | | 8 | |
| SSC | shell stems carrier | | | | | | | | | | |
| STC | Stems top chamber | | | | | | | | | | |
| SWE | Safety switch works too easily | | | | | | | | | | |
| SWH | Safety switch works too hard | | | | | | | | | | |
| sww | Safety ewitxh won't work | | | | | | | | | | |
| TD | Tips down | | | | | | | | | | |
| TU | Tips up | | | | | | | | | | |
| TWP | Trigger won't pull | | | | | | | | | | |
| TWR | Trigger won't retract | | | | | | | | | | |
| UNCN-T | Uncoded | | | | | | | | | | |
| XH | Extracts hard | | | | | | | | | | |

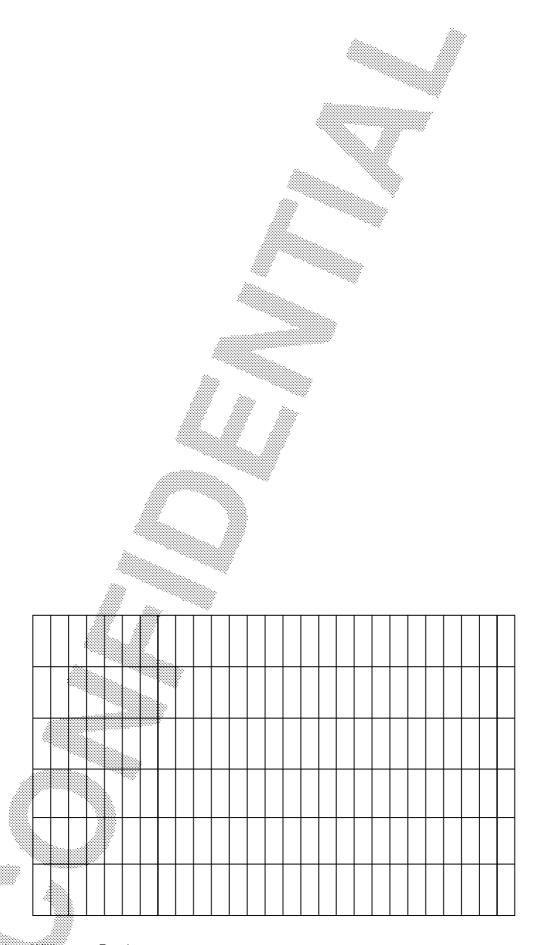
| XHB. | Extractor hits bb | | | | | | | | | | | | | |
|--------|-----------------------------------|----------|-------|----------|-----|--|-------------|---------------------------------------|--------------|-----|---|-----|----|-----------|
| | | | • | | | • | • | | | | • | • | | |
| Н | High | | | | | | | | | | | | | |
| LO | LOW | | | | | | | | | | | | | |
| LEFT | Left | | · | | | | | | | | | | | |
| RIGHT | Right | | | 5556 | | | | | | | | | | |
| DG | Doesn't Group | | | | | | | | | | | | | |
| FSST | Front sight tipped | - 3 | | | | | | | | | | | | |
| RSTT | Rear sight tipped | | | | | | | | | | |] | | |
| RSBR | Rear sight base raised | | | <u> </u> | | | | | | | |] | | |
| FSTR | Front sight raised | | | | | | | | | | | | | |
| FSTL | Front sight loose | | ***** | | r 📖 | | | | 550. 500. | | | | | |
| RSTL | Rear sight loose | | | | | ************************************** | | | | 800 | | | | |
| MGPT-G | Missing parts at target | | | | | | | | | | | | | |
| UNCN-G | Uncoded nonconformity at target | | | | | | | | | | |] | | |
| | | | | ı | 1 | | ****** ' | | | | | 1 🕬 | | |
| AI-P | Assembly incompleye at proof | <u> </u> | | | | | | · · · · · · · · · · · · · · · · · · · | | | |] | | |
| BC-P | Blows cases at proof | | | | | | | | | | | | | |
| BEB-P | Barrel extension broken at proof | | | | | | | | 7792 | | | | | |
| BLP-P | Blanked primer at proof | | | | | | | | | | | | | |
| BP-P | Blown primer at proof | | | | | | | | | | | | | 20 200 |
| BS-P | Barrel split at proof | | | | | | | | | | | | á | |
| DLOS-P | Doesn't lock over shells at proof | | | | | | | | | | | | -8 | |
| ESB-P | Ejector sticks back at proof | | | | | | | | | | | | | |
| FCB-P | Fore-end cracked at proof | | | | | | | | | | | | | |
| FESO-P | Fore-end shot off at proof | | | | | | | | | | | - | | |
| FF-P | Fails to fire at proof | <u> </u> | | | | | | | | | |] | | |



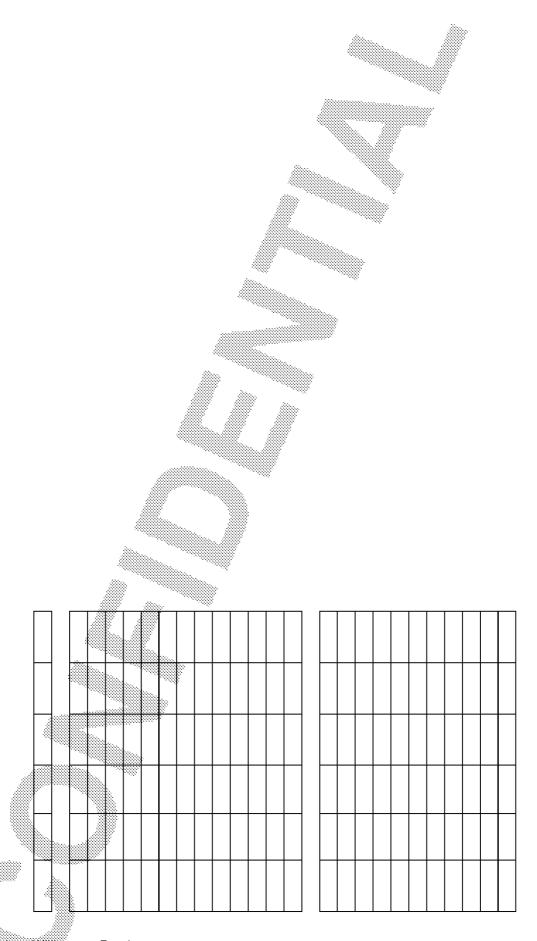


Subject to Protective Order - Williams v. Remington











Subject to Protective Order - Williams v. Remington

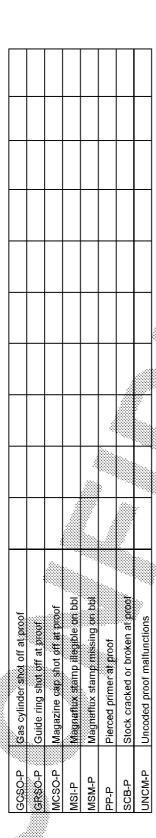
| Summar | y Total Test + Proof Failures Total Rejected: Overall Reject Rate: | 0 | | | | | | | | | |
|--------|--|----------------------|--------------|--------------|--------------|---|---|--------------|---------------|-------------|-------------|
| | Shot: Proof Rejected. Percent. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Shat: Test Rejected Percent: | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Shat: Target Rejected. Percent. | | 0 | 0 | Ó | 0 | 0 | 0 | 0 | 0 | 0 |
| CODE | MALFUNCTION INDEX | 1187 Super Mag | 1187 12Ga | 1187 20Ga | 1100 12Ga | 1100 16Ga | 1100 20Ga | 1100 28Ga | 1100 410Ga | 870 12Ga | 870 16Ga |
| | | | | | ***** | ************************************** | | | | 550 | |
| AB | Action binds | | | | 1774 | 10000000000000000000000000000000000000 | .00000000000000000000000000000000000000 | | 177 | | 3 |
| ASFB | Action spring follower binds | | | | | *************************************** | | | 300 | | |
| BABS | Bulge at body shoulder | | | | | | | | | | |
| BAC | Burr at chamber | | | | | | | | | | |
| ВВ | Bolt binds/catches | | | | | | | | | | |
| BCOE | Bolt catches on ejector | | | | | | | | ***** | | |
| BC | Blows cases | | | | | | | | | | |
| BLOP | Bar lock or disconnector out of position | | | | | | | | | | |
| BSCO | Barrel support came out | | | | | | | | | | |
| CBS-F | Shells catch on bbl support-feeding | | | | | | | | | | |
| CBS-L | Shells catch on bbl support-loading | | | | | | | | | | |
| cc | Carrier catches on shells,mag,receiver | | | | | | | | | | |
| CD | Case dented | | | | | | | | | | |
| СН | Closes hard | | | | | | | | | | |

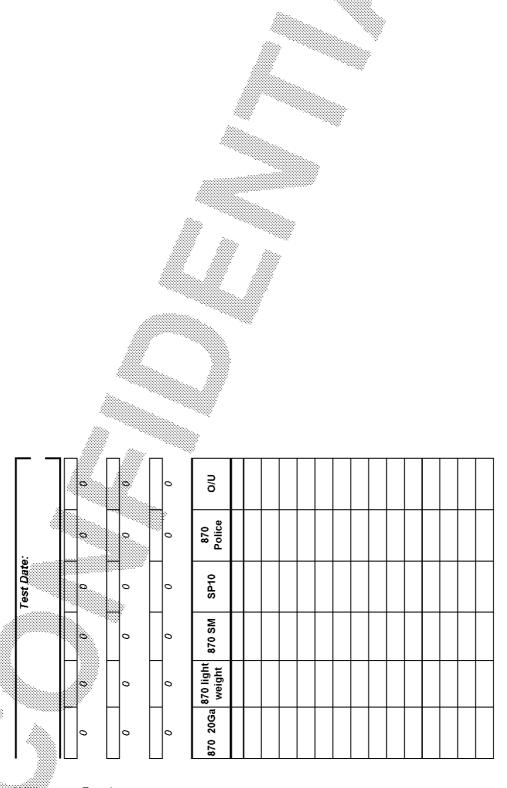
| CHAB | Carrier hits action bar | | | | | | | | | | |
|------|--------------------------------------|-----|------|----------|--------------------|---|--------|---|--|---|--------|
| CLM | Can't laod magazine | | | | | | | | | | |
| co | Cut-off | 200 | | | | | | | | | |
| CR | Guts rim | | | | | | | | | | |
| cs | Cases swell | | | | | | | | | | |
| CTOG | Chamber torn or gouged | | | 800. | | | | | | | |
| CTP | Creepy trigger pull | | | | 88 ₀₀ . | | | | | | |
| CWSB | Cams wrong side of action bar | 178 | | | | | | | | | |
| DBB | Doesn't blow back | į | | | | | | | | | |
| DCS | Double click in safety switch | | | * | | | | | | | |
| DCT | Double click in trigger | | | | | | *** | | | | |
| DCU | Doesn't close-up | | 7990 | | | | | * | 550. | | |
| DE | Doesn't eject | | | | | | | | Ž //////////////////////////////////// | | |
| DEL | Doesn't eject live round | | | | | | | | | | |
| DFU | Doesn't feed up | | | | | | | | | | ////// |
| DLO | Doesn't lock open (after last shell) | | | | | Í | ****** | | | 8 | |
| DLU | Doesn't lock-up | | | | | | | | | | |
| DS | Dead safe | | | | | | | | | | |
| DSM | Drops shell-magazine | | | | | | | | 2000 | | |
| DTL | Doesn't trip latch | | | | | | | | | | |
| DX | Doesn't extract | | | | | | | | | | |
| DXL | Doesn't extract live round | | | | | | | | | | |
| EDS | Extractor drops shell | | | | | | | | | | |
| ESB | Ejector sticks back | | | | | | | | | | |
| ESS | Extractor stems shell | | | | | | | | | | |
| FA | Fires automatically | | | | | | | | | | |
| FB | Follower binds | | | | | | | | | | |
| | | | | | | | | | | | |

| FC | Fails to connect | | | | | | | | | | |
|------|-----------------------------------|-------|-------|------|------|---|-------|---|-------|--------|--|
| FCB | Fore-end cracked or broken | | | | | | | | | | |
| FD | Follows-down | - 550 | | | | | | | | | |
| FF | Fails to fire | | | | | | | | | | |
| FFM | Fails to feed from magazine | | | | | | | | | | |
| FFP | Flat firing pin | | | 300. | | | | | | | |
| FOS | Fires on safe | | | | 886. | | | | | | |
| FSR | Fires when safe is released | 178 | | | | | | | | | |
| GCSO | Gas cyl shot off | | | | | | | | | | |
| GRSO | Guide ring shot off | | | | | | | | | | |
| HPA | High pressure ammo | | | | | | | | | | |
| HUE | Hard under extractor | | 10000 | | | | | * | 500. | | |
| ILOP | Int. latch out of position | | | | | | | | Ž /// | State. | |
| ILRM | Int. latch ret. Missing | | | | | | | | | | |
| ILSB | Int. latch stud broken | | | | | | | | | | |
| ILSP | Int. latch spring out of position | | | | | , | ***** | | | ÿ | |
| JL | Jumps latch | | | | | | | | | | |
| JO | Jars off | | | | | | | | | | |
| LB | Light blow | | | | | | | | 2000 | | |
| MCSO | Magazine cap shot off | | | | | | | | | | |
| MCW | Magazine capacity wrong | | | | | | | | | | |
| MFA | Misfires (ammo) | | | | | | | | | | |
| MFOP | Magazine follower out of position | | | | | | | | | | |
| MLH | Magazine loads hard | | | | | | | | | | |
| он | Opens hard | | | | | | | | | | |
| PH | Pulls hard | | | | | | | | | | |
| PSI | Proof stamp illegible | | | | | | | | | | |
| | | | | | | | | | | | |

| PSM | Proof stamp missing | | | | | | | | |
|--------|--------------------------------|------|------------|-----|------|--------|---|-------|--|
| RBOC | Rings and bulges on case | | | | | | | | |
| RDW | (Action) release doesn't work | | | | | | | | |
| RIC | Rings in chamber | | | | | | | | |
| SBC | Stems bottom chambers | | *** | | | | | | |
| SBCL | Shell binds carrier latch | × | | 886 | | | | | |
| SBE | Stems bbl extension | | | | 886. | | | | |
| SCB | Stock cracked or broken | 7.90 | | | | | | | |
| scx | Shell catches | į. | | | | | | | |
| SHI | Short indent | | | | | | | | |
| SIC | Stems in chamber | | ** | | | | | | |
| SL | shaves lead | | 1000 | | | | * | Sto. | |
| SLC | Stems left side of chamber | | | | | 2,0000 | | | |
| SMOC | Stretch marks on case | | | | | | | | |
| SRC | Stems right side of chamber | | | | | | | | |
| SRIC | Specific rings in chamber | | | | | | | | |
| SSC | shell stems carrier | | | | | | | | |
| STC | Stems top chamber | | | | | | | | |
| SWE | Safety switch works too easily | | | | | | | 33333 | |
| SWH | Safety switch works too hard | | | | | | | | |
| sww | Safety ewitxh won't work | | | | | | | | |
| TD | Tips down | | | | | | | | |
| TU | Tips up | | | | | | | | |
| TWP | Trigger won't pull | | | | | | | | |
| TWR | Trigger won't retract | | | | | | | | |
| UNCN-T | Uncoded | | | | | | | | |
| XH | Extracts hard | | | | | | | | |

| XHB. | Extractor hits bits | | | | | | | | | | |
|--------|-----------------------------------|-----|---------|---|------|---|---|---------|---|---|--------|
| | | | | | | | | | | | |
| HI | High | | | | | | | | | | |
| LO | Low | | | | | | | | | | |
| LEFT | Left | | | | | | | | | | |
| RIGHT | Right | | | 886 | | | | | | | |
| DG | Doesn't Group | | | | 80o. | | | | | | |
| FSST | Front sight tipped | 77 | | | | | | | | | |
| RSTT | Rear sight tipped | | | | | | | | | | |
| RSBR | Rear sight base raised | | | | | | | | | | |
| FSTR | Front sight raised | *** | * | · ************************************ | | | | | | | |
| FSTL | Front sight loose | | 10000 | | | | * | Sto. | | | |
| RSTL | Rear sight loose | | | | | | | Ž 2000. | | | |
| MGPT-G | Missing parts at target | | | | | | | | | | |
| UNCN-G | Uncoded nonconformity at target | | | | | | | | | | |
| | | | | | | , | | | ř | 555 | |
| AI-P | Assembly incompleye at proof | | | | | | | | À | | |
| BC-P | Blows cases at proof | | | | | | | | | | |
| BEB-P | Barrel extension broken at proof | | | | | | | ***** | | | |
| BLP-P | Blanked primer at proof | | | | | | | | | | |
| BP-P | Blown primer at proof | | | | | | | | | *************************************** | |
| BS-P | Barrel split at proof | | | | | | | | | | |
| DLOS-P | Doesn't lock over shells at proof | | | | | | | | | 779 | |
| ESB-P | Ejector sticks back at proof | | | | | | | | | | |
| FCB-P | Fore-end cracked at proof | | | | | | | | | | n rege |
| FESO-P | Fore-end shot off at proof | | | | | | | | | | |
| FF-P | Fails to fire at proof | | | | | | | | | | |



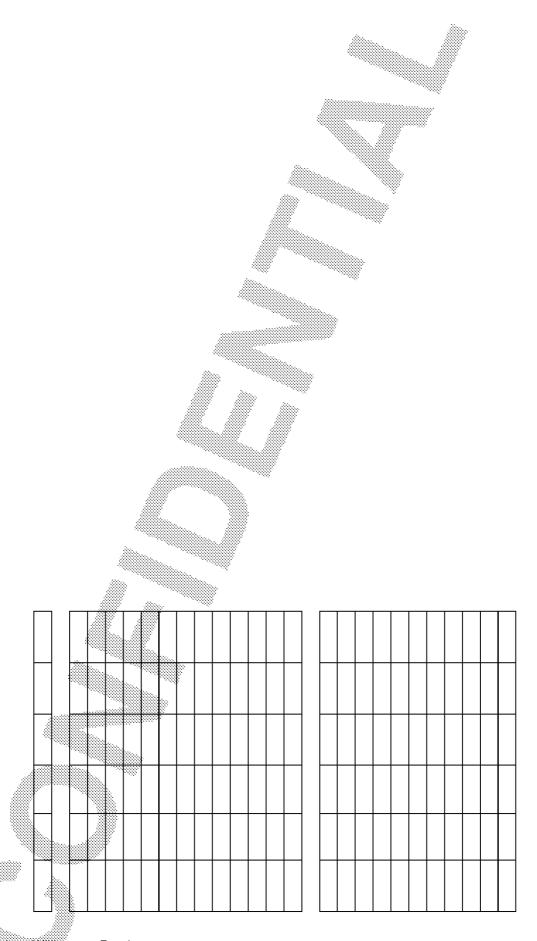


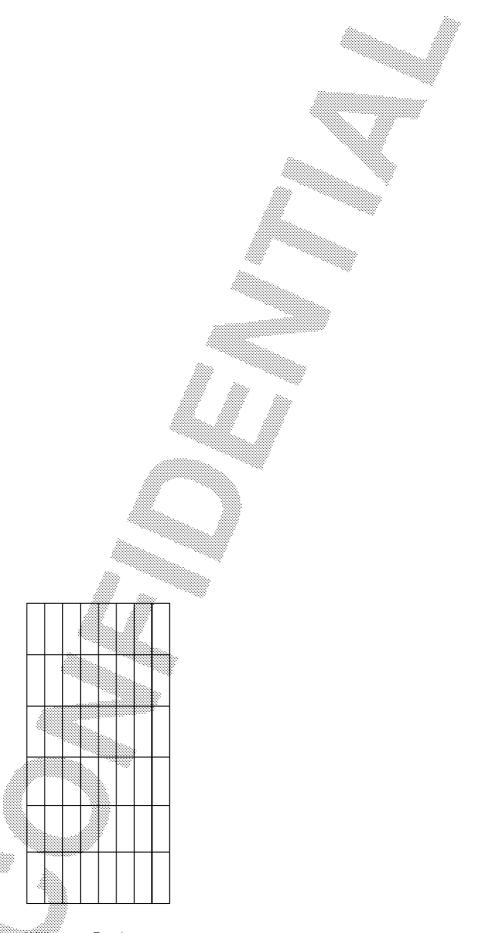
Subject to Protective Order - Williams v. Remington











Subject to Protective Order - Williams v. Remington

ILE00066872

| | | . | | | | | | | | | | | |
|-------|--------|-------------|-------------------------------|------|--|--------|--------|----------|--------|---|-----|-----|---|
| Summa | any To | otal Test + | Proof Failures | 1414 | | | | | | | | | |
| | | | Total Rejected: | 15 | | | | | | | | | |
| | | Over | all Reject Rate: | 1.06 | | | | | | | | | |
| | | | Shot: | | | 207 | | | | | 26 | 601 | |
| | Pro | of 🧼 | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | FIO | of | Shot: Rejected Percent: | | *** ********************************* | 0.0 | | | | | 0.0 | 0.0 | |
| | | | Shot: | Š | | 252 | | | | | | 600 | |
| | Tes | t *** | Rejected: Percent: | 0 | 0 | 5 | . 0 | 0 | 0 | 0 | 0 | 6 | 0 |
| | | | Rejected: Pergent: | | | 2.0 | | | | | | 1.0 | |
| | | | Shot: | | | SSSSS. | 700000 | ativa . | | | | | |
| | Targ | get | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | · | - | Percent: | á | | *** | | . | 333333 | | | | |

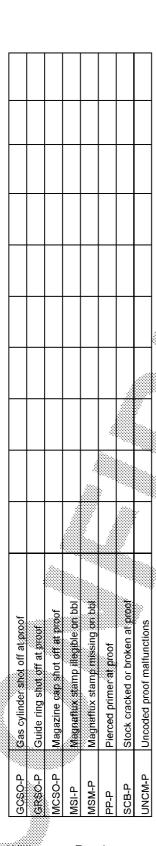
| CODE | MALFUNCTION INDEX | 1187 Super Mag | 1187 12Ga | 1187 20Ga | 1100 12Ga | 1100 16Ga | 1100 20Ga | 1100 28Ga | 1100 410Ga | 870 12Ga | 870 16Ga |
|-------|--|----------------------|--------------|--------------|--------------|--------------|--|--------------|---------------|-------------|-------------|
| | | | | | <i></i> | | <i>*************************************</i> | × ×× | 7 Am. | | |
| AB | Action binds | | | | ******* | | | | ************ | 2 2 | |
| ASFB | Action spring follower binds | | | | | | | | | | |
| BABS | Bulge at body shoulder | | | | | | | | | | |
| BAC | Burr at chamber | | | | | | | | | į | |
| вв | Bolt binds/catches | | | | | | | 1,400% | | | |
| BCOE | Bolt catches on ejector | | | | | | | | | | |
| вс | Blows cases | | | | | | | | | | |
| BLOP | Bar lock or disconnector out of position | | | | | | | | | | |
| BSCO | Barrel support came out | | | | | | | | | | |
| CBS-F | Shells catch on bbl support-feeding | | | | | | | | | | |
| CBS-L | Shells catch on bbl support-loading | | | | | | | | | | |
| СС | Carrier catches on shells,mag,receiver | | | | | | | | | | |
| CD | Case dented | | | | | | | | | | |
| СН | Closes hard | | | | | | | | | | |

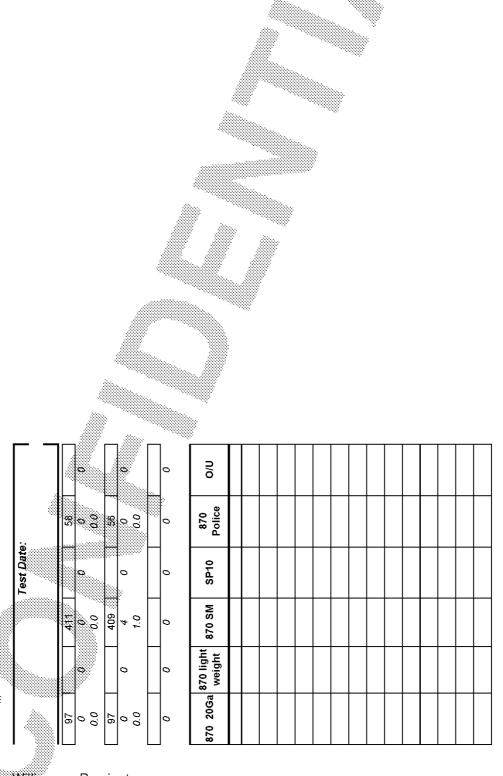
| CHAB | Carrier hits action bar | | | | | | | · | | |
|------|--------------------------------------|---|-------|------|------|---|--------|--------|-------|--|
| CLM | Can't laod magazine | | | | | | | | | |
| со | Cut-off | 564 | | | | | | | | |
| CR | Cuts.rim | | | | | | | | | |
| cs | Cases swell | | | | | | | | | |
| CTOG | Chamber torn or gouged | | | 550. | | | | | | |
| CTP | Creepy trigger pull | *************************************** | | | 85c. | | | | | |
| CWSB | Cams wrong side of action bar | | | | | | | | | |
| DBB | Doesn't blow back | ļ. | | 5 | | | | | | |
| DCS | Double click in safety switch | Ä | | | | | | | | |
| DCT | Double click in trigger | | | | | | *** | | | |
| DCU | Doesn't close-up | | 10000 | | | | | 550. | | |
| DE | Doesn't eject | | | | | | | Ž //// | tods. | |
| DEL | Doesn't eject live round | | | | | | | | | |
| DFU | Doesn't feed up | | | | | | | | | |
| DLO | Doesn't lock open (after last shell) | | | | | ĺ | ****** | | ÿ., | |
| DLU | Doesn't lock-up | | | | | | | | | |
| DS | Dead safe | | | | | | | | | |
| DSM | Drops shell-magazine | | | | | | | 2000 | | |
| DTL | Doesn't trip latch | | | | | | | | | |
| DX | Doesn't extract | | | | | | | | | |
| DXL | Doesn't extract live round | | | | | | | | | |
| EDS | Extractor drops shell | | | | | | | | | |
| ESB | Ejector sticks back | | | | | | | | | |
| ESS | Extractor stems shell | | | | | | | | | |
| FA | Fires automatically | | | | | | | | | |
| FB | Follower binds | | | | | | | | | |
| | | | | | | | | | | |

| FC | Fails to connect | | | | | | | | | | |
|------|-----------------------------------|-----|------|------|------|-------|--------|---|----------|----------|-------------|
| FCB | Fore-end cracked or broken | | | | | | | | | | |
| FD | Follows-down | 260 | | | | | | | | | |
| FF | Fails to fire | | | | | | | | | | |
| FFM | Fails to feed from magazine | | | | | | | | | 1 | |
| FFP | Flat firing pin | × | | 3335 | | | | | | | |
| FOS | Fires on safe | | | | 80o. | | | | | | |
| FSR | Fires when safe is released | 18 | | | | | | | | | |
| GCSO | Gas cyl shot off | į | | | | | | | | | |
| GRSO | Guide ring shot off | | | | | | | | | 2 | |
| HPA | High pressure ammo | | | | | | | | | | |
| HUE | Hard under extractor | | 7990 | | | | | * | 550. | | |
| ILOP | Int. latch out of position | | | | | 2,000 | | | <i>*</i> | | |
| ILRM | Int. latch ret. Missing | | | | | | | | | | |
| ILSB | Int. latch stud broken | | | | | | | | | | <i>!!!!</i> |
| ILSP | Int. latch spring out of position | | | | | | ****** | | | <i>§</i> | |
| JL | Jumps latch | | | | | | | | | | |
| JO | Jars off | | | | | | | | | | |
| LB | Light blow | | | | | | | | 2000 | | |
| MCSO | Magazine cap shot off | | | | | | | | | | |
| MCW | Magazine capacity wrong | | | | | | | | | | |
| MFA | Misfires (ammo) | | | | | | | | | | |
| MFOP | Magazine follower out of position | | | | | | | | | | |
| MLH | Magazine loads hard | | | | | | | | | | |
| ОН | Opens hard | | | | | | | | | | |
| PH | Pulls hard | | | | | | | | | | |
| PSI | Proof stamp illegible | | | | | | | | | | |

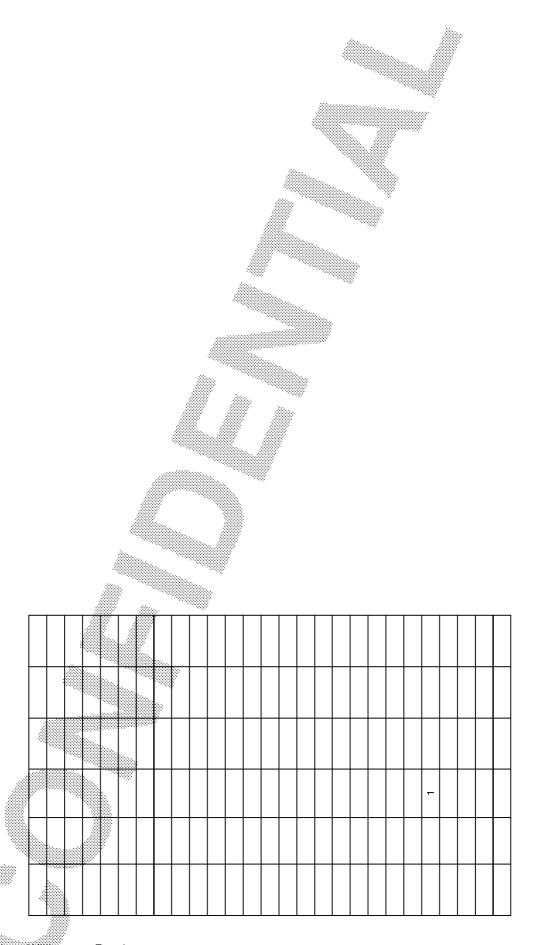
| PSM. | Proof stamp missing | | | | | | | | | |
|---------------|--------------------------------|-----|-------|------|------|-------|---|---------|---|--------|
| RBOC | Rings and bulges on case | | | | | | | | | |
| RDW | (Action) release doesn't work | 200 | | | | | | | | |
| RIC | Rings in chamber | | | | | | | | | |
| SBC | Stems bottom chambers | | | | | | | | | |
| SBCL | Shell binds carrier latch | | | 333. | | | | | | |
| SBE | Stems bbl extension | | | | 85c. | | | | | |
| SCB | Stock cracked or broken | | | | | | | | | |
| scx | Shell catches | į | | | | | | | | |
| SHI | Short indent | | | | | | | | | |
| SIC | Stems in chamber | | | | | | | | | |
| SL | shaves lead | | 10000 | | | | * | 550. | | |
| SLC | Stems left side of chamber | | | | | | | | | |
| SMOC | Stretch marks on case | | | | | | | | | |
| SRC | Stems right side of chamber | | | | | | | | | ////// |
| SRIC | Specific rings in chamber | | | | | ***** | | | š | |
| ssc | shell stems carrier | | | | | | | | | |
| STC | Stems top chamber | | | | | | | | | |
| SWE | Safety switch works too easily | | | | | | | ******* | | |
| SWH | Safety switch works too hard | | | | | | | | | |
| sww | Safety ewitxh won't work | | | | | | | | 1 | |
| TD | Tips down | | | | | | | | | |
| TU | Tips up | | | | | | | | | |
| TWP | Trigger won't pull | | | | | | | | | |
| TWR | Trigger won't retract | | | | | | | | | |
| UNCN-T | Uncoded | | | | | | | | | |
| XH | Extracts hard | | | | | | | | | |
| TWR UNCN-T | Trigger won't retract Uncoded | | | | | | | | | |

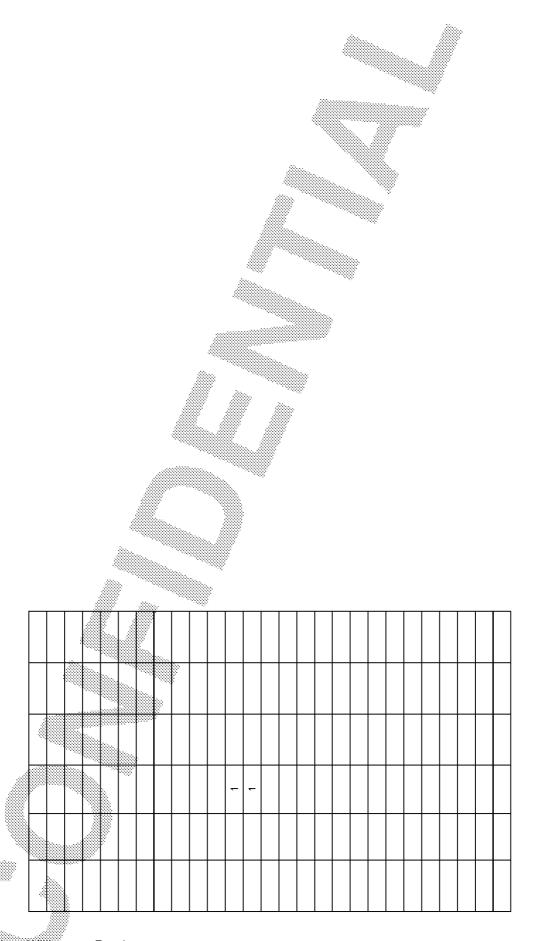
| | | | | | | | | | - |
|--------|-----------------------------------|-----|------|-----|------|---|------|----------|-------------|
| XHB | Extractor hits bibl | | | | | | | | |
| | | | | | | | | | _ |
| Ξ | High | | | | | | | | |
| LO | Low | | | | | | | | |
| LEFT | Left | | | | | | | | |
| RIGHT | Right | | | 888 | | | | | |
| DG | Doesn't Group | | | | | | | | |
| FSST | Front sight tipped | 191 | | | | | | | |
| RSTT | Rear sight tipped | , | | | | | | | |
| RSBR | Rear sight base raised | | | | | | | | |
| FSTR | Front sight raised | | | | | | | | |
| FSTL | Front sight loose | | 1000 | | | * | Sec. | | |
| RSTL | Rear sight loose | | | | | | | ess. | |
| MGPT-G | Missing parts at target | | | | | | | | |
| UNCN-G | Uncoded nonconformity at target | | | | | | | | |
| | | | | | | | | <u> </u> | |
| AI-P | Assembly incompleye at proof | | | | | | | | |
| BC-P | Blows cases at proof | | | | | | | | |
| BEB-P | Barrel extension broken at proof | | | | | | 2000 | | |
| BLP-P | Blanked primer at proof | | | | | | | | |
| BP-P | Blown primer at proof | | | | | | | | 1,00000 |
| BS-P | Barrel split at proof | | | | | | | | |
| DLOS-P | Doesn't lock over shells at proof | | | | | | | | |
| ESB-P | Ejector sticks back at proof | | | | | | | | |
| FCB-P | Fore-end cracked at proof | | | | | | | | |
| FESO-P | Fore-end shot off at proof | | | | | | | | |
| FF-P | Fails to fire at proof | | | | | | | | |

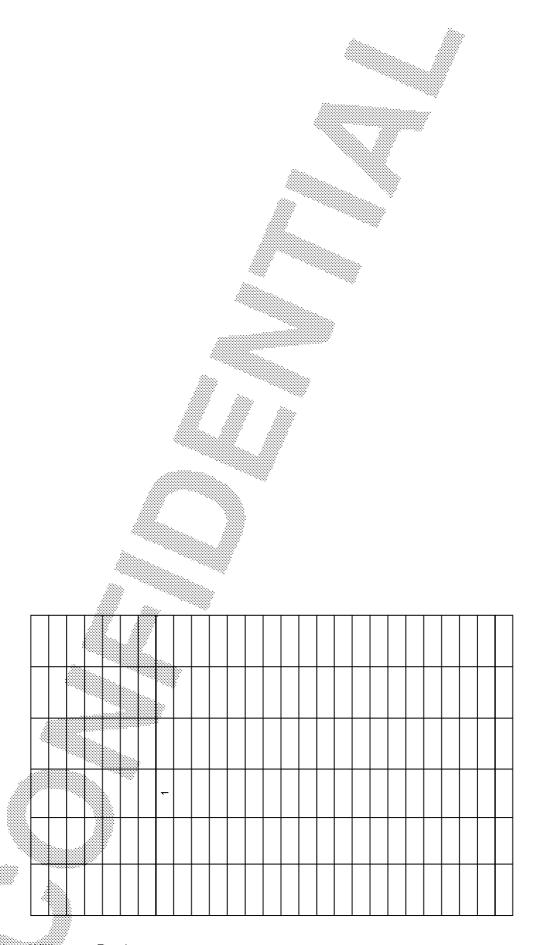


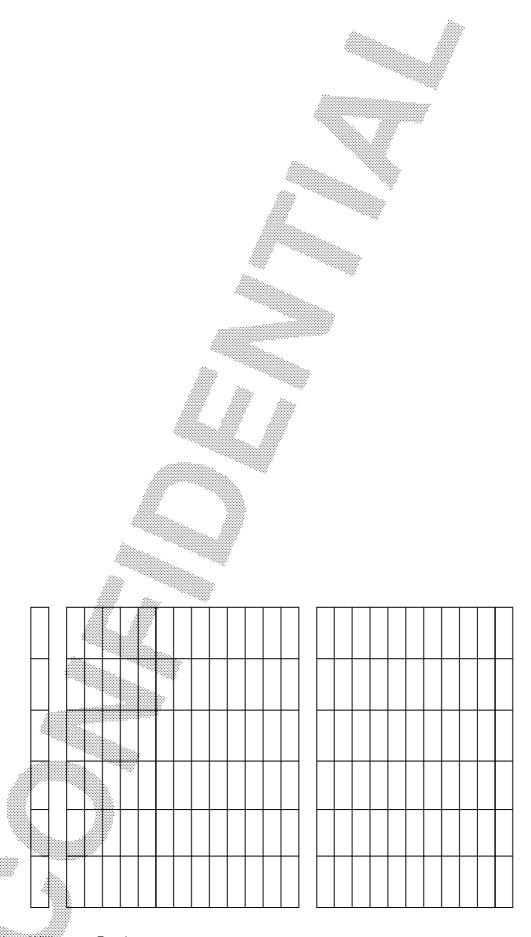


Subject to Protective Order - Williams v. Remington











Subject to Protective Order - Williams v. Remington

| | 5999999999 | | | | | | | | | | | |
|---------|------------|---|------------|--|----------|--------|-----|---------|---|-------------|-----|---|
| Summary | | est + Proof Failures | 1408 | | | | | | | | | |
| | | Total Rejected: | 52 | | | | | | | | | |
| | | Total Rejected: Overall Reject Rate: | 3.69 | | | | | | | | | |
| | | Shot: Rejected: Percent Shot | Maria. | | 209 | | | | | | 913 | |
| ı | Proof | Rejected: | 0 | O | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | Shot: Rejected: Percent | | *** ********************************* | 0.0 | | | | | | 0.0 | |
| | | Shot | | | 224 | | | | | 31 | 913 | |
| - | Test | Rejected | 18 69:2 | 0 | 12 | . 0 | 0 | 0 | 0 | 11 | 7 | 0 |
| | | Rejected Percent: | 69.2 | O | 5,4 | | | | | <i>35.5</i> | 0.8 | |
| | | Shat: Rejected: | | 1.8888 | . | 700000 | 200 | | | | | |
| - | Target | Rejected: | 0 | 0 | · 0 | O O | 0 | 0 | 0 | 0 | 0 | 0 |
| | • | Percent: | á | 0 | 0 | 0 | U | 2000000 | | | | |

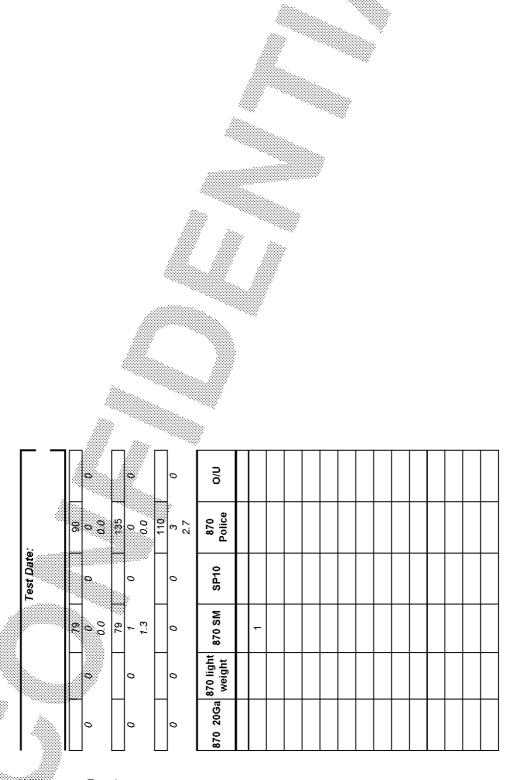
| CODE | MALFUNCTION INDEX | 1187 Super Mag | 1187 12Ga | 1187 20Ga | 1100 12Ga | 1100 16Ga | 1100 20Ga | 1100 28Ga | 1100 410Ga | 870 12Ga | 870 16Ga |
|-------|--|----------------------|--------------|--------------|--------------|--------------|--|--------------|----------------|-------------|---------------|
| | | | | | <i></i> | | <i>*************************************</i> | × ×× | <i>X</i> 2000. | | |
| AB | Action binds | | | | | | | | | 2 | |
| ASFB | Action spring follower binds | | | | | | | | | | <i>-</i> 2222 |
| BABS | Bulge at body shoulder | | | | | | | | |) Nhao | |
| BAC | Burr at chamber | | | | | | | | | | |
| вв | Bolt binds/catches | | | | | | | 1300 | | | |
| BCOE | Bolt catches on ejector | | | | | | | | | | |
| вс | Blows cases | | | | | | | | | | |
| BLOP | Bar lock or disconnector out of position | | | | | | | | | 2 | |
| BSCO | Barrel support came out | | | | | | | | | | |
| CBS-F | Shells catch on bbl support-feeding | | | | | | | | | | |
| CBS-L | Shells catch on bbl support-loading | | | | | | | | | | |
| cc | Carrier catches on shells,mag,receiver | 1 | | | | | | | | | |
| CD | Case dented | | | | | | | | | | |
| СН | Closes hard | | | | | | | | | | |

| occoccc .ccccccc | | | | | | | | | | |
|--------------------------------------|---|---|--|--|--|--|--|--|--|--|
| | | | | | | | | | | |
| Cut-off | - 22 000. | | | | | | | | | |
| Cuts.rim | | | | | | | | | | |
| Cases swell | | ** | | | | | | | | |
| Chamber torn ör gøuged | | | 8886 | | | | | | | |
| Creepy trigger pull | | | | 88 ₀ . | | | | | | |
| | 190 | | | | | | | | | |
| Doesn't blow back | į | | 12 | | | | | 1 | | |
| Double click in safety switch | | | | | | | | | | |
| Double click in trigger | | ** | | | | *** | | | | |
| Doesn't close-up | | 7990 | | | | | ** | 900. | | |
| Doesn't eject | 1 | | | | .,,,, | | | Ž ////////// | | |
| Doesn't eject live round | | | | | | | | | | |
| Doesn't feed up | | | | | | | | | | |
| Doesn't lock open (after last shell) | | | | | , | | | | | |
| Doesn't lock-up | | | | | | | | | | |
| Dead safe | | | | | | | | .888886 | | |
| Drops shell-magazine | | | | | | | | 2000 | | |
| Doesn't trip latch | 1 | | | | | | | | ***** | |
| Doesn't extract | | | | | | | | | | |
| Doesn't extract live round | | | | | | | | | | |
| Extractor drops shell | | | | | | | | | | |
| Ejector sticks back | | | | | | | | | | |
| Extractor stems shell | | | | | | | | 1 | | |
| Fires automatically | | | | | | | | | | |
| Follower binds | | | | | | | | | | |
| | Catts-rim Cases swell Chamber torn or gouged Creepy trigger pull Cams wrong side of action bar Doesn't blow back Double click in safety switch Double click in trigger Doesn't close-up Doesn't eject Doesn't eject live round Doesn't feed up Doesn't lock-up Dead safe Drops shell-magazine Doesn't extract Doesn't extract Doesn't extract live round Extractor drops shell Ejector sticks back Extractor stems shell Fires automatically | Can't laod magazine Cut-off Cuts.rim Cases swell Chamber torn or gouged Creepy trigger pull Cams wrong side of action bar Doesn't blow back Double click in safety switch Double click in trigger Doesn't close-up Doesn't eject 1 Doesn't eject live round Doesn't feed up Doesn't lock open (after last shell) Doesn't lock-up Dead safe Drops shell-magazine Doesn't extract Doesn't extract Doesn't extract Ejector sticks back Extractor stems shell Fires automatically | Can't laod magazine Cut-off Cuts-rim Cases swell Chamber tom or gouged Creepy trigger pull Cams wrong side of action bar Doesn't blow back Double click in safety switch Double click in trigger Doesn't close-up Doesn't eject 1 Doesn't eject live round Doesn't feed up Doesn't lock open (after last shell) Doesn't lock-up Dead safe Drops shell-magazine Doesn't extract Doesn't extract Doesn't extract live round Extractor drops shell Ejector sticks back Extractor stems shell Fires automatically | Can't laod magazine Cut-off Cuts-rim Cases swell Chamber tom or gouged Creepy trigger pull Cams wrong side of action bar Doesn't blow back Double click in safety switch Double click in trigger Doesn't eject 1 Doesn't eject 1 Doesn't eject 1 Doesn't eject live round Doesn't feed up Doesn't lock open (after last shell) Doesn't lock-up Dead safe Drops shell-magazine Doesn't extract Doesn't extract Doesn't extract live round Extractor drops shell Ejector sticks back Extractor stems shell Fires automatically | Can't laod magazine Cut-off Cuts-rim Cases swell Chamber torn or gouged Creepy trigger pull Cams wrong side of action bar Doesn't blow back Double click in safety switch Double click in trigger Doesn't eject Doesn't eject live round Doesn't eject live round Doesn't feed up Doesn't lock open (after last shell) Doesn't lock-up Dead safe Drops shell-magazine Doesn't extract Doesn't extract Doesn't extract Doesn't extract live round Extractor drops shell Ejector sticks back Extractor stems shell Fires automatically | Can't laod mägiszine Cut-off Cuts-rim Cases swell Chamber torn or gouged Creepy trigger pull Cams wrong side of action bar Doesn't blow back Double click in safety switch Double click in trigger Doesn't close-up Doesn't eject live round Doesn't eject live round Doesn't fed up Doesn't lock open (after last shell) Doesn't lock-up Dead's afe Drops shell-magazine Doesn't trip latch Doesn't trip latch Doesn't extract Doesn't extract live round Doesn't extract Doesn't extract live round Doesn't extract Doesn't extract live round Extractor drops shell Ejector sticks back Extractor stems shell Fires automatically | Can't laod magazine Cut-off Cuts rim Cases swell Chamber forn or gouged Creepy trigger pull Cams wrong side of action bar Doesn't blow back Double click in safety switch Double click in trigger Doesn't close-up Doesn't close-up Doesn't eject live round Doesn't feed up Doesn't lock open (after last shell) Doesn't lock-up Dead safe Drops shell-magazine Doesn't trip latch Doesn't extract Doesn't extract live round Extractor drops shell Ejector sticks back Extractor stems shell Fires automatically | Can't laod magazine Cut-off Cuts-rim Cases swell Chamber tom or gouged Creepy trigger pull Cams wrong side of action bar Doesn't blow back Double click in safety switch Double click in trigger Doesn't close-up Doesn't close-up Doesn't eject 1 Doesn't eject live round Doesn't feed up Doesn't lock open (after last shell) Doesn't lock-up Doesn't stract Doesn't stract Doesn't stract Doesn't extract Doesn't extract Doesn't extract Doesn't extract Doesn't extract Doesn't extract live round Extractor drops shell Ejector sticks back Extractor stems shell Fires automatically | Cart laod magazine Cut-off Cits rim Cases swell Chamber torn or gouged Creepy trigger pull Cams wrong side of action bar Doesn't blow back Double click in safety switch Double click in trigger Doesn't eject 1 Doesn't eject live round Doesn't eject live round Doesn't hock open (after last shell) Doesn't lock-up Doesn't lock-up Doesn't rip latch Doesn't rip latch Doesn't extract Doesn't extract live round Doesn't extract live round Doesn't extract live round Doesn't extract Doesn't extract live round Doesn't extract live round Doesn't extract Doesn't extract live round Doesn't extract Doesn't extract live round Extractor drops shell Ejector sticks back Extractor stems shell Fires automatically | Cart laod magazine Cut-off Cits-rim Cases swell Cases swell Chamber torn of gouged Creepy trigger pull Cams wrong side of action bar Doesn't blow back 12 1 1 Double click in safety switch Double click in trigger Doesn't close-up Doesn't leject 1 Doesn't eject 1 Doesn't eject 1 Doesn't eject 1 Doesn't feed up Doesn't feed up Doesn't lock open (after last shell) Doesn't lock-up Doesn't lock-up Doesn't lock-up Doesn't lock open (after last shell) Doesn't thore vound Doesn't tok open (after last shell) Doesn't tok open (after last shell) Doesn't skract Doesn't trip latch 1 Doesn't extract 1 Doesn't extract live round Extractor forps shell Ejector sticks back Extractor stems shell Fires automatically |

| ***** | | | | | | | | | | |
|-------|-----------------------------------|-------|------------|----------|-------|------|-------|--------|----------|--------------------|
| FC: | Fails to connect | | | | | | | | |] |
| FCB | Fore-end cracked or broken | | | | | | | | | |
| FD | Follows-down | - Sec | | | | | | | | |
| FF | Fails to fire | | | | | | | | | |
| FFM | Fails to feed from magazine | | *** | | | | | 2 | | |
| FFP | Flat firing pin | | | 800. | | | | | | |
| FOS | Fires on safe | | | | Ster. | | | | | |
| FSR | Fires when safe is released | 136 | | | | , | | | | |
| GCSO | Gas cyl shot off | | | | | | | | | |
| GRSO | Guide ring shot off | | | <u> </u> | | | | | 1 | 1 |
| HPA | High pressure ammo | | ** | | | | | | | |
| HUE | Hard under extractor | 1 | 2000 | | | | | 2 | 1 | |
| ILOP | Int. latch out of position | | | | | **** | | | · . |] |
| ILRM | Int. latch ret. Missing | | | | | | | ****** | | |
| ILSB | Int. latch stud broken | | | | | | | | <u> </u> | 1 |
| ILSP | Int. latch spring out of position | | | | | Í | ***** | | 2 | |
| JL | Jumps latch | 1 | | | | | | | <i></i> |] |
| JO | Jars off | | | | | | | | | |
| LB | Light blow | | | | | | | | | |
| MCSO | Magazine cap shot off | | | | | | | | | |
| MCW | Magazine capacity wrong | | | | | | | | | ļ ['] |
| MFA | Misfires (ammo) | | | | | | | | |] |
| MFOP | Magazine follower out of position | | | | | | | | | 1 |
| MLH | Magazine loads hard | | | | | | | | | 1 |
| ОН | Opens hard | | | | | | | | | 1 |
| PH | Pulls hard | | | | | | | | | |
| PSI | Proof stamp illegible | | | | | | | | |] |

| <i>2000</i> |
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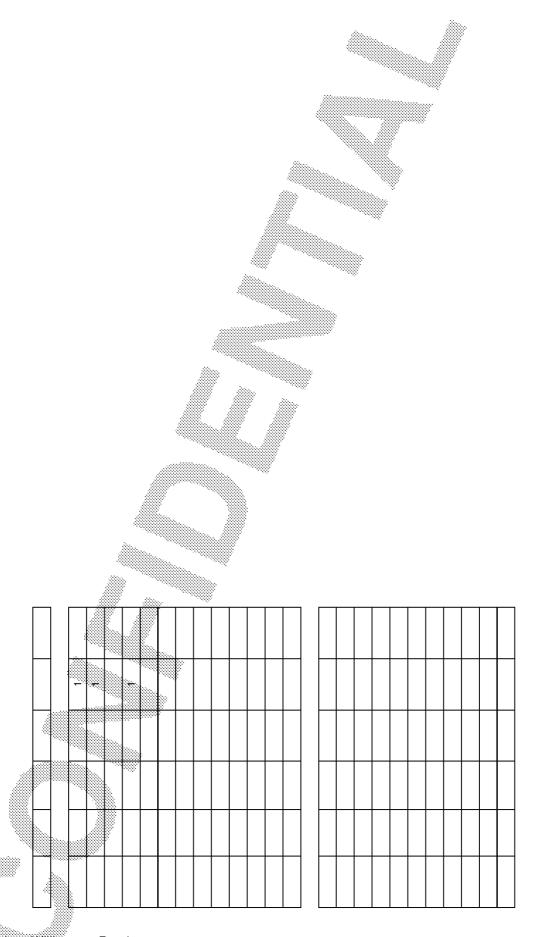
| GCSO-P | Gas cylinder shot off at proof | | | | | | |
|--------|---------------------------------------|----|--|------|--|--|--|
| GRSO-P | GRSO-P Guide ring short off at proof | | | | | | |
| MCSO-P | MCSO-P Magazine cap shot off at proof | 33 | | | | | |
| MSI-P | Magnaffux stamp illegible on bbl | | | | | | |
| MSM-P | Magnaffux stamp missing on bbl | | | | | | |
| PP-P | Pierced primer:at: proof | | | | | | |
| SCB-P | Stock cracked or broken at proof | | | | | | |
| UNCM-P | UNCM-P Uncoded proof malfunctions | 2 | | فوين | | | |













Subject to Protective Order - Williams v. Remington

| | | ************ | | | | | | | | | | | | |
|------|---|--------------|-----------|-----------------|------------|-----|-----------------|--------|---|----------|---|-----|-----|---|
| Summ | ary | Total | Test ± | Proof Failures | 1244 | ! | | | | | | | | |
| | | | 7 | otal Rejected: | 27 | 7 | | | | | | | | |
| Summ | | .80000000 | O 1. 41.0 | Il Reject Rate: | 2.17 | 7 | | | | | | | | |
| | | | | Shot: | <u></u> 13 | 60 | 143 | I | | | | 17 | 598 | |
| | | Proof | | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 0 |
| | *************************************** | | | Percent: | 0.0 | 0.0 | 0.0 | | | | | 0.0 | 0.5 | |
| | | * | | Shot | 38 | 65 | 47 | 32 | | | | | 598 | |
| | | Test | već. | Rejected | 10 | | 0 | . 2 | 0 | 0 | 0 | 0 | 3 | 0 |
| | | | | Percent: | 10 26.3 | 1.5 | 0 0.0 | 6.3 | | | | | 0.5 | |
| | | | | Shot: | | | # 888887 | T***** | | | | | | |
| | | Target | | Rejected: | 0 | o | · 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | • | | Percent: | | 0 | 0 | 0 | 0 | 3333000. | | | | |

| | | | 9999991 49999 | 300 | | | | | | | | |
|-------|--|----------------------|---------------|--------------|--------------|--------------|--------------|--------------|---------------|-------------|-------------|--|
| CODE | MALFUNCTION INDEX | 1187 Super Mag | 1187 12Ga | 1187 20Ga | 1100 12Ga | 1100 16Ga | 1100 20Ga | 1100 28Ga | 1100 410Ga | 870 12Ga | 870 16Ga | |
| | | | | | | | | *** | | | | |
| АВ | Action binds | 2 | | | | | | | | 1 | | |
| ASFB | Action spring follower binds | | | | | | | | | | | |
| BABS | Bulge at body shoulder | | | | | | | | | | | |
| BAC | Burr at chamber | | | | | | | | | į | | |
| вв | Bolt binds/catches | | | | | | | 19999 | | | | |
| BCOE | Bolt catches on ejector | | | | | | | | | | | |
| вс | Blows cases | | | | | | | | | | | |
| BLOP | Bar lock or disconnector out of position | | | | | | | | | | | |
| BSCO | Barrel support came out | | | | | | | | | | | |
| CBS-F | Shells catch on bbl support-feeding | | | | | | | | | | | |
| CBS-L | Shells catch on bbl support-loading | | | | | | | | | | | |
| cc | Carrier catches on shells,mag,receiver | | | | | | | | | | | |
| CD | Case dented | | | | | | | | | | | |
| СН | Closes hard | | | | | | | | | | | |

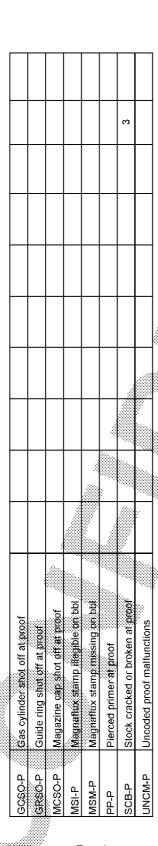
| CHAB | Carrier hits action bar | | | | | | | | | |
|------|--------------------------------------|---|-------|------|------|-------|-------|---|-------|---------------|
| CLM | Can't laod magazine | | | | | | | | | |
| co | Cut-off | 200 | | | | | | | | |
| CR | Cuts.rim | | | | | | | | | |
| cs | Cases swell | | | | | | | | | |
| CTOG | Chamber torn or gouged | | | 300. | | | | | | |
| CTP | Creepy trigger pull | *************************************** | | | 886. | | | | | |
| CWSB | Cams wrong side of action bar | - 1% | | | | , | | | | |
| DBB | Doesn't blow back | ني . | | | 2 | | | | | |
| DCS | Double click in safety switch | | | | | | | | | |
| DCT | Double click in trigger | | | | | SS | | | | |
| DCU | Doesn't close-up | | 10000 | | | | | 99. | | |
| DE | Doesn't eject | | | | | 2,000 | | | 55-5- | |
| DEL | Doesn't eject live round | | | | | | | | | |
| DFU | Doesn't feed up | | | | | | | | | <i>******</i> |
| DLO | Doesn't lock open (after last shell) | | | | | , | ***** | | ş | |
| DLU | Doesn't lock-up | | | | | | | | | |
| DS | Dead safe | | | | | | | | | |
| DSM | Drops shell-magazine | | | | | | | *************************************** | | |
| DTL | Doesn't trip latch | | | | | | | | | |
| DX | Doesn't extract | | | | | | | | | |
| DXL | Doesn't extract live round | | | | | | | | | |
| EDS | Extractor drops shell | | | | | | | | | |
| ESB | Ejector sticks back | | | | | | | | | |
| ESS | Extractor stems shell | | | | | | | | | |
| FA | Fires automatically | | | | | | | | | |
| FB | Follower binds | | | | | | | | | |

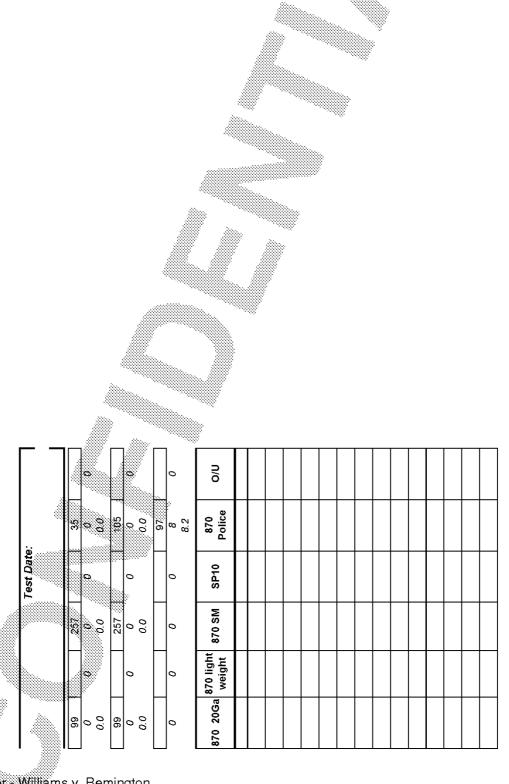
FC:

Fails to connect

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| PSM. | Proof stamp missing | | | | | | | | | |
|--------|--------------------------------|-----|------------|------|------|-------|--|------|-----|--|
| RBOC | Rings and bulges on case | | | | | | | | | |
| RDW | (Action) release doesn't work | 20 | | | | | | | | |
| RIC | Rings in chamber | | | | | | | | | |
| SBC | Stems bottom chambers | | *** | | | | | | | |
| SBCL | Shell binds carrier latch | | | 350. | | | | | | |
| SBE | Stems bbl extension | | | | 886. | | | | | |
| SCB | Stock cracked or broken | 178 | | | | | | | | |
| scx | Shell catches | į | | | | | | | | |
| SHI | Short indent | | | | | | | | | |
| SIC | Stems in chamber | | ** | | | | | | | |
| SL | shaves lead | | 2008 | | | | | ito. | | |
| SLC | Stems left side of chamber | 2 | | | | ***** | | | 50. | |
| SMOC | Stretch marks on case | | | | | | | | | |
| SRC | Stems right side of chamber | | | | | | | | | |
| SRIC | Specific rings in chamber | | | | | ĺ í | | | | |
| SSC | shell stems carrier | | | | | | | | | |
| STC | Stems top chamber | 2 | | | | | | | 2 | |
| SWE | Safety switch works too easily | | | | | | | 2000 | | |
| SWH | Safety switch works too hard | | | | | | | | | |
| sww | Safety ewitxh won't work | | | | | | | | | |
| TD | Tips down | | | | | | | | | |
| TU | Tips up | | | | | | | | | |
| TWP | Trigger won't pull | | | | | | | | | |
| TWR | Trigger won't retract | | | | | | | | | |
| UNCN-T | Uncoded | | | | | | | | | |
| XH | Extracts hard | | | | | | | | | |

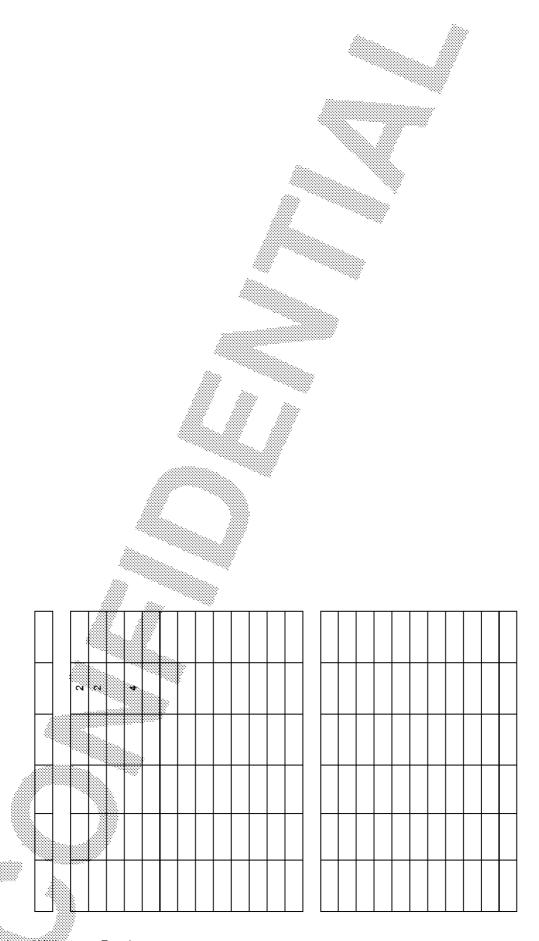


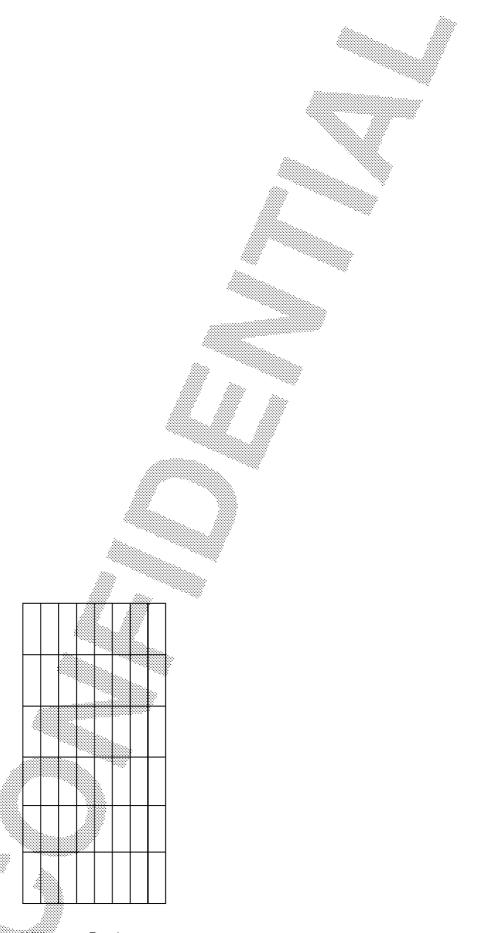












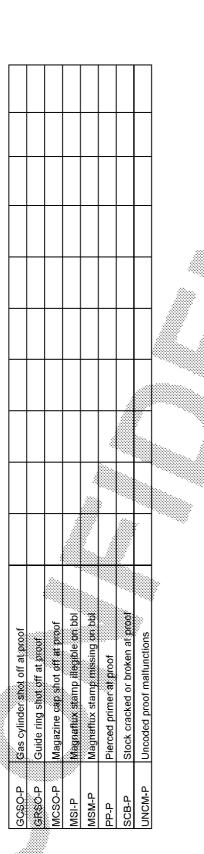
Subject to Protective Order - Williams v. Remington

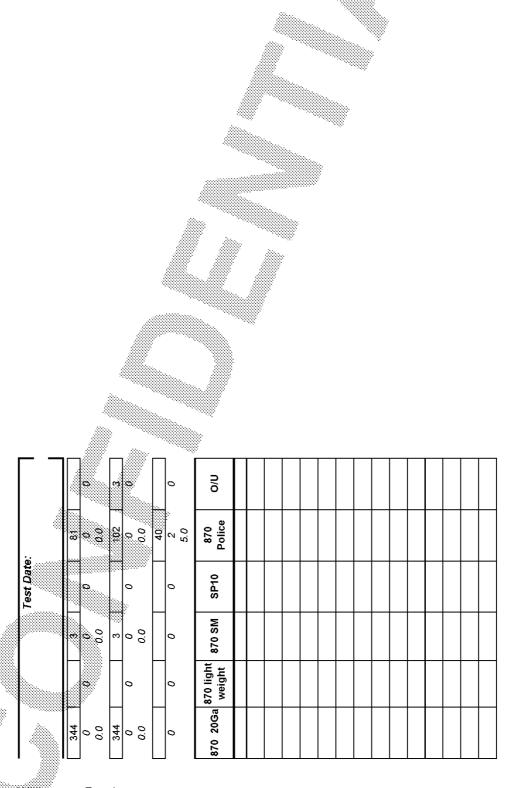
| | ,000000000 | *************************************** | | | | | | | | | | | | |
|-----|---|---|----------|--|------------|----------|----------|---------|-----------|-----|---|------|-----|---|
| Sum | mary | | | roof Failures | 1350 | | | | | | | | | |
| | | | Te | tal Rejected: | 70 | | | | | | | | | |
| | | | Overal. | Reject Rate: | 5.19 | | | | | | | | | |
| | | | | Shot: Rejected: | 38 | 144 | | | | | | | 681 | |
| | *************************************** | Proof | | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | | | Percent | | 0.0 | | | | | | | 0.0 | |
| | | | * | Shat | S. 78 | 94 | 20 | | | | | 25 | 681 | |
| | | Test | Š. | Rejected | 42 53:8 | 6 | | . 0 | 0 | 0 | 0 | 15 | 4 | 0 |
| | | | | Percent: | 53.8 | 6 6.4 | 1 5.0 | | | | | 60.0 | 0.6 | |
| | | | | :::::::::::::::::::::::::::::::::::::: | | 1.8888 | A000000 | [****** | die. | | | | | |
| | | Target | | Rejected: | 0 | 0 | 0 | 0 | · · · · o | 0 | 0 | 0 | 0 | 0 |
| | | • | | Percent: | Já | | | | | 880 | | | | |

| | | | 999999° - 49999 | XXX | 200000000000000000000000000000000000000 | 222222 1144222 | 00000000 | | | | |
|-------|--|----------------------|-----------------|--------------|---|----------------|--------------|--------------|---------------|-------------|-------------|
| CODE | MALFUNCTION INDEX | 1187 Super Mag | 1187 12Ga | 1187 20Ga | 1100 12Ga | 1100 16Ga | 1100 20Ga | 1100 28Ga | 1100 410Ga | 870 12Ga | 870 16Ga |
| | | | | | 2000 | | | *** | | | |
| AB | Action binds | 4 | | | | | | | | | |
| ASFB | Action spring follower binds | | | | | 10000000 | | | | | |
| BABS | Bulge at body shoulder | | | | | | | | | | |
| BAC | Burr at chamber | | | | | | | | | į | |
| вв | Bolt binds/catches | | | | | | | 19999 | | | |
| BCOE | Bolt catches on ejector | | | | | | | | | | |
| вс | Blows cases | | | | | | | | | | |
| BLOP | Bar lock or disconnector out of position | | | | | | | | | ,. | |
| BSCO | Barrel support came out | | | | | | | | | | |
| CBS-F | Shells catch on bbl support-feeding | | | | | | | | | | |
| CBS-L | Shells catch on bbl support-loading | | | | | | | | | | |
| cc | Carrier catches on shells,mag,receiver | | | | | | | | | | |
| CD | Case dented | | | | | | | | | | |
| СН | Closes hard | | | | | | | | | | |

| | *************************************** | | | | | | | | | |
|-------------------|--|-----|--------|------|-------|--------|--|------|-----|--|
| FC | Fails to connect | | | | | | | | | |
| FCB | Fore-end cracked or broken | | | | | | | | | |
| FD | Follows-down | 200 | | | | | | | | |
| FF 🦎 | Fails to:fire | | | | | | | | | |
| FFM | Fails to feed from magazine | 7 | 1 | | | | | 6 | | |
| FFP | Flat firing pin | | | 300. | | | | | | |
| FOS | Fires on safe | | | | Stor. | | | | | |
| FSR | Fires when safe is released | 1% | | | | | | | | |
| GCSO | Gas cyl shot off | | | | | | | | | |
| GRSO | Guide ring shot off | | | | | | | | 1 | |
| HPA | High pressure ammo | | | · | | | | | | |
| HUE | Hard under extractor | 4 | ****** | | | | | 880. | | |
| ILOP | Int. latch out of position | | 1 | | | 2,0000 | | | | |
| ILRM | Int. latch ret. Missing | 1 | 2 | | | | | | | |
| ILSB | Int. latch stud broken | | | | | | | | | |
| ILSP | Int. latch spring out of position | | | | | 2 | | | bo. | |
| JL | Jumps latch | 6 | | | | | | | Á | |
| JO | Jars off | | | | | | | | | |
| LB | Light blow | | | | | | | 2000 | | |
| MCSO | Magazine cap shot off | | | | | | | | | |
| MCW | Magazine capacity wrong | | | | | | | | | |
| MFA | Misfires (ammo) | | | | | | | | | |
| MFOP | Magazine follower out of position | | | | | | | | | |
| MLH | Magazine loads hard | | | | | | | | | |
| ОН | Opens hard | | | | | | | | | |
| PH | Pulls hard | | | | | | | | | |
| PSI | Proof stamp illegible | | | | | | | | | |
| MFOP MLH OH | Magazine follower out of position Magazine loads hard Opens hard | | | | | | | | | |

| | 333333334 ⁷⁷⁷ | | | | | | | | | |
|--------|--------------------------------|-----|--------|------|----|--|---|------|----------|--|
| PSM | Proof stamp mi≴sing | | | | | | | | | |
| RBOC | Rings and bulges on case | | | | | | | | | |
| RDW | (Action) release doesn't work | | | 1 | | | | | | |
| RIC | Rings in chamber | | | | | | | | | |
| SBC | Stems bottom chambers | 14 | | | | | | 1 | | |
| SBCL | Shell binds carrier latch | × | | 350. | | | | | | |
| SBE | Stems bbl extension | | | | 88 | | | | | |
| SCB | Stock cracked or broken | 178 | | | | | | | | |
| scx | Shell catches | | | | | | | | | |
| SHI | Short indent | | | | | | | | | |
| SIC | Stems in chamber | | ~ | | | ************************************** | | | | |
| SL | shaves lead | | 779703 | | | | * | 550. | | |
| SLC | Stems left side of chamber | 3 | | | | | | 3 | | |
| SMOC | Stretch marks on case | | | | | | | | | |
| SRC | Stems right side of chamber | | | | | | | 2 | | |
| SRIC | Specific rings in chamber | | | | | | | | <i>§</i> | |
| ssc | shell stems carrier | | | | | | | | | |
| STC | Stems top chamber | 1 | | | | | | | 2 | |
| SWE | Safety switch works too easily | | | | | | | 2000 | | |
| SWH | Safety switch works too hard | | | | | | | | | |
| sww | Safety ewitxh won't work | | | | | | | | | |
| TD | Tips down | | | | | | | | | |
| TU | Tips up | | | | | | | | | |
| TWP | Trigger won't pull | | | | | | | | | |
| TWR | Trigger won't retract | | | | | | | | | |
| UNCN-T | Uncoded | | | | | | | | | |
| XH | Extracts hard | | | | | | | | | |

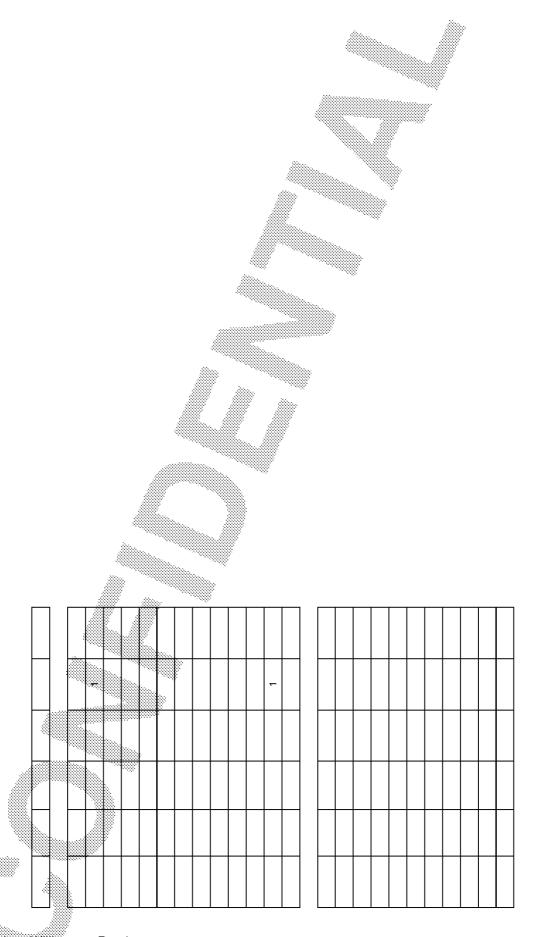














Subject to Protective Order - Williams v. Remington

| Summary | Total : | Test + Proof Failures Total Rejected: Overall Reject Rate: | 1208 20 1.66 | | | | | | | | | |
|---------|--------------|--|----------------------|----------------|--------------|--------------|--------------|--------------|--------------|-----------------|-----------------|-------------|
| | Proof | Rejected: Percent | 74 0 0.0 | 0 | 0 | 0 | 0 | 0 | 0 | 142 0 0.0 | 624 0 0.0 | 0 |
| | Test | Shat Rejected Percent | 0 | 30 0 0.0 | 0 | 0 | 0 | 0 | 0 | 52 9 17.3 | 624 1 0.2 | 0 |
| | Target | Shat: Rejected: Percent: | 0 | 0 | 0 | Ó | 0 | 0 | 0 | 0 | 0 | 0 |
| CODE | MALFU | ICTION INDEX | 1187 Super Mag | 1187 12Ga | 1187 20Ga | 1100 12Ga | 1100 16Ga | 1100 20Ga | 1100 28Ga | 1100 410Ga | 870 12Ga | 870 16Ga |
| AB | Action binds | | | | | | | | | | | |

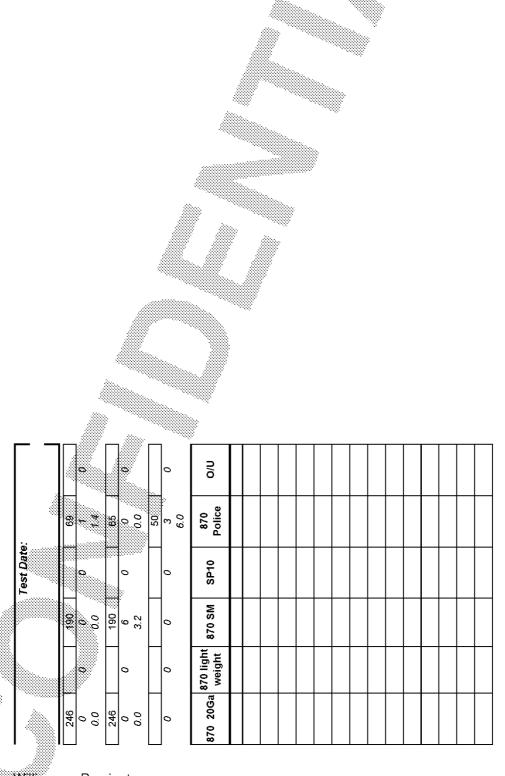
| CODE | MALFUNCTION INDEX | 1187 Super Mag | 1187 12Ga | 1187 20Ga | 1100 12Ga | 1100 16Ga | 1100 20Ga | 1100 28Ga | 1100 410Ga | 870 12Ga | 870 16Ga |
|-------|--|----------------------|--------------|--------------|--------------|--|--|--------------|----------------|--|-------------|
| | | | | | 2000 | | <i>*************************************</i> | × × | <i>7 2000.</i> | | |
| AB | Action binds | | | | | ************************************** | | | | ************************************** | |
| ASFB | Action spring follower binds | | | | | 1 | | | | | |
| BABS | Bulge at body shoulder | | | | | · | | | | | |
| BAC | Burr at chamber | | | | | | | | | | |
| вв | Bolt binds/catches | | | | | | | 175097 | | | |
| BCOE | Bolt catches on ejector | | | | | | | | ***** | | |
| вс | Blows cases | | | | | | | | | | |
| BLOP | Bar lock or disconnector out of position | | | | | | | | | | |
| BSCO | Barrel support came out | | | | | | | | | | |
| CBS-F | Shells catch on bbl support-feeding | | | | | | | | | | |
| CBS-L | Shells catch on bbl support-loading | | | | | | | | | | |
| cc | Carrier catches on shells,mag,receiver | | | | | | | | | | |
| CD | Case dented | | | | | | | | | | |
| СН | Closes hard | | | | | | | | | | |

| CHAB | Carrier hits action bar | | | | | | | | |
|------|--------------------------------------|-----|-------|------|------|---|---|-----|--|
| CLM | Can't laod magazine | | | | | | | | |
| co | Cut-off | 200 | | | | | | | |
| CR | Cuts rim | | | | | | | | |
| cs | Cases swell | | | | | | | | |
| CTOG | Chamber torn or gouged | | | 300. | | | | | |
| CTP | Creepy trigger pull | | | | 885. | | | | |
| CWSB | Cams wrong side of action bar | | | | | | | | |
| DBB | Doesn't blow back | | | | | | | | |
| DCS | Double click in safety switch | | | | | | | | |
| DCT | Double click in trigger | | | | | | ¥ | | |
| DCU | Doesn't close-up | | ***99 | | | | | 80. | |
| DE | Doesn't eject | | | | | | | | |
| DEL | Doesn't eject live round | | | | | | | | |
| DFU | Doesn't feed up | | | | | | | 4 🤲 | |
| DLO | Doesn't lock open (after last shell) | | | | | Í | | | |
| DLU | Doesn't lock-up | | | | | | | | |
| DS | Dead safe | | | | | | | | |
| DSM | Drops shell-magazine | | | | | | | | |
| DTL | Doesn't trip latch | | | | | | | | |
| DX | Doesn't extract | | | | | | | | |
| DXL | Doesn't extract live round | | | | | | | | |
| EDS | Extractor drops shell | | | | | | | 5 | |
| ESB | Ejector sticks back | | | | | | | | |
| ESS | Extractor stems shell | | | | | | | | |
| FA | Fires automatically | | | | | | | | |
| FB | Follower binds | | | | | | | | |

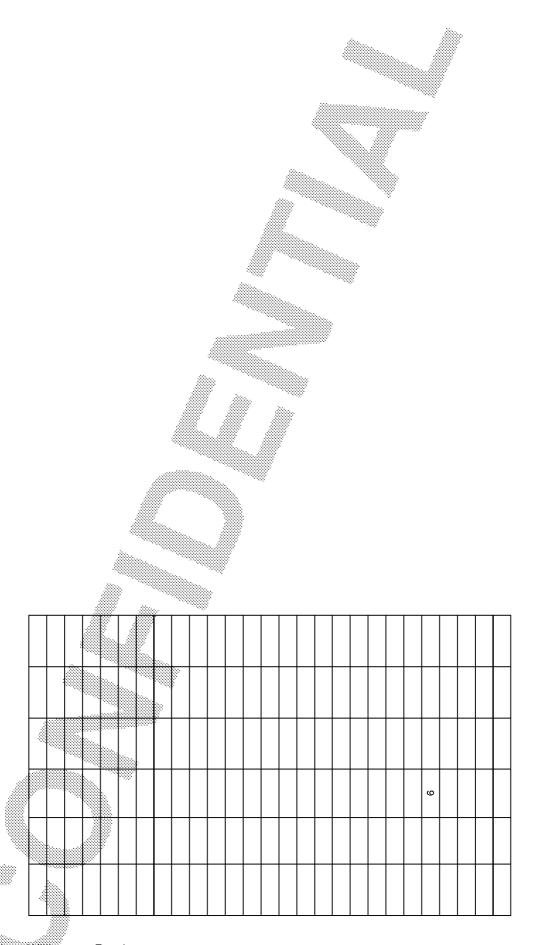
| FC | Fails to connect | | | | | | | | | | |
|------|-----------------------------------|-------|-------|----------|------|---|-----|---|--|---|-------------|
| FCB | Fore-end cracked or broken | | | | | | | | | | |
| FD | Follows-down | - SSE | | | | | | | | | |
| FF | Fails to fire | | | | | | | | | | |
| FFM | Fails to feed from magazine | | | | | | | | | | |
| FFP | Flat firing pin | | | 800. | | | | | | | |
| FOS | Fires on safe | | | | 886. | | | | | | |
| FSR | Fires when safe is released | 178 | | | | | | | | | |
| GCSO | Gas cyl shot off | į | | | | | | | | | |
| GRSO | Guide ring shot off | | | * | | | | | | | |
| HPA | High pressure ammo | | | | | | *** | | | | |
| HUE | Hard under extractor | | 20000 | | | | | * | 550. | | |
| ILOP | Int. latch out of position | | | | | | | | Ž //////////////////////////////////// | | |
| ILRM | Int. latch ret. Missing | | | | | | | | | | |
| ILSB | Int. latch stud broken | | | | | | | | | | <i>!!!!</i> |
| ILSP | Int. latch spring out of position | | | | | Í | | | | 8 | |
| JL | Jumps latch | | | | | | | | | | |
| JO | Jars off | | | | | | | | | | |
| LB | Light blow | | | | | | | | 2000 | | |
| MCSO | Magazine cap shot off | | | | | | | | | | |
| MCW | Magazine capacity wrong | | | | | | | | | | |
| MFA | Misfires (ammo) | | | | | | | | | | |
| MFOP | Magazine follower out of position | | | | | | | | | | |
| MLH | Magazine loads hard | | | | | | | | | | |
| ОН | Opens hard | | | | | | | | | | |
| PH | Pulls hard | | | | | | | | | | |
| PSI | Proof stamp illegible | | | | | | | | | | |
| | | | | | | | | | | | |

| PSM | Proof stamp missing | | | | | | | | | | |
|--------|--------------------------------|-----|-------|------|------|---|-------|----------|---|---|--|
| RBOC | Rings and bulges on case | | | | | | | | | | |
| RDW | (Action) release doesn't work | 26. | | | | | | | | | |
| RIC | Rings in chamber | | | | | | | | | | |
| SBC | Stems bottom chambers | | | | | | | | | | |
| SBCL | Shell binds carrier latch | | | 300. | | | | | | | |
| SBE | Stems bbl extension | | | | 885. | | | | | | |
| SCB | Stock cracked or broken | | | | | | | | | | |
| scx | Shell catches | | | | | | | | | | |
| SHI | Short indent | | | | | | | | | | |
| SIC | Stems in chamber | | | | | | | | | | |
| SL | shaves lead | | 77999 | | | | | <u> </u> | 99. | | |
| SLC | Stems left side of chamber | | | | | | | | <i>"</i> | | |
| SMOC | Stretch marks on case | | | | | | | | | | |
| SRC | Stems right side of chamber | | | | | | | | | | |
| SRIC | Specific rings in chamber | | | | | , | ***** | | | 8 | |
| SSC | shell stems carrier | | | | | | | | | | |
| STC | Stems top chamber | | | | | | | | | 1 | |
| SWE | Safety switch works too easily | | | | | | | | *************************************** | | |
| SWH | Safety switch works too hard | | | | | | | | | | |
| sww | Safety ewitxh won't work | | | | | | | | | | |
| TD | Tips down | | | | | | | | | | |
| TU | Tips up | | | | | | | | | | |
| TWP | Trigger won't pull | | | | | | | | | | |
| TWR | Trigger won't retract | | | | | | | | | | |
| UNCN-T | Uncoded | | | | | | | | | | |
| XH | Extracts hard | | | | | | | | | | |



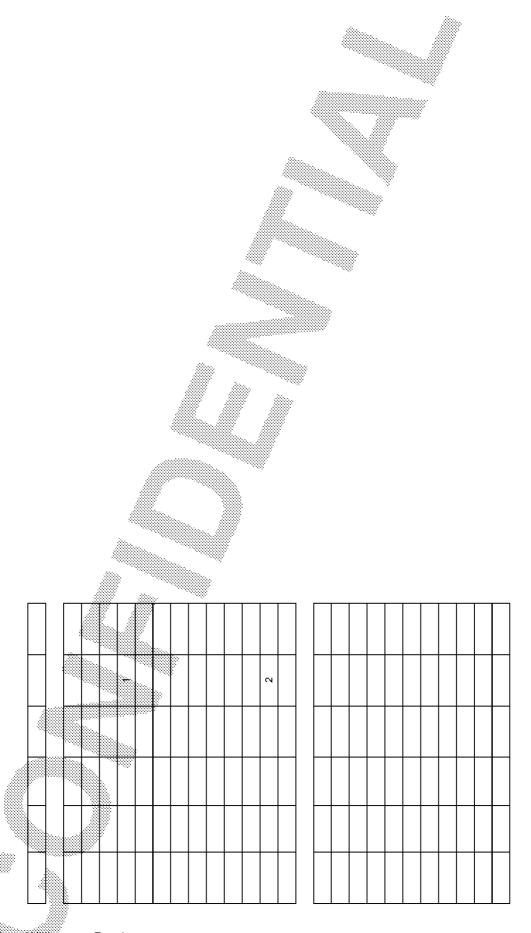


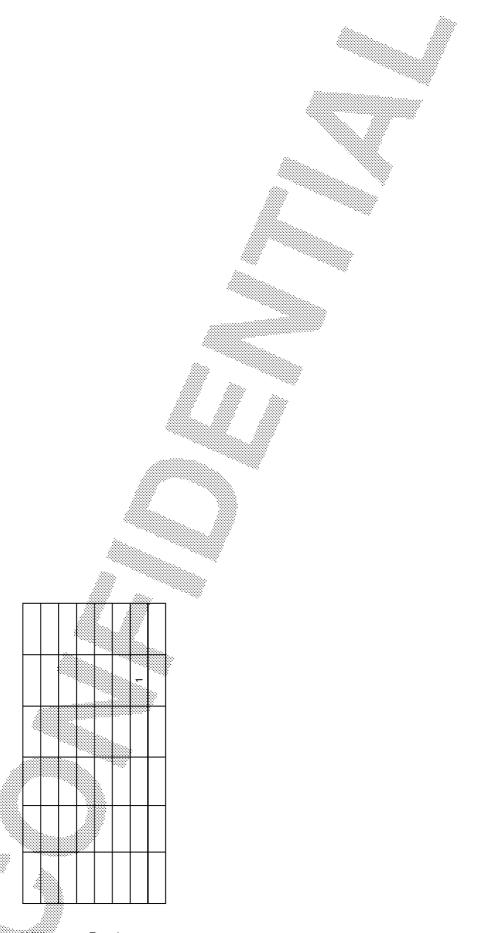
Subject to Protective Order - Williams v. Remington











Subject to Protective Order - Williams v. Remington

| | | 200000000000000000000000000000000000000 | | | | | | | | | | | | |
|------|---|---|----------|--|---------|--|--|----------|----------|---------|---|---|-----|---|
| Summ | nary | Total | Test + P | roof Failures | 232 | | | | | | | | | |
| | | | Tο | tal Rejected: | 14 | | | | | | | | | |
| | | | Overall | Reject Rate: | 6.03 | | | | | | | | | |
| | | | | Shot: Rejected: Percent: | <i></i> | | | | | | | | 86 | |
| | | Proof | | Rejected: | 0 | O | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | *************************************** | | | Percent | 0 | *** ********************************* | | | | | | | 0.0 | |
| | | | | Sh at : | 8880 | 1 2000 | | | | | | | 86 | |
| | | Test | 1997 I | Rejected | 0 | O | 0 | 0 | 0 | 0 | 0 | 0 | 6 | 0 |
| | | | | Shot: Rejected Percent: Shot: Rejected Percent: | | 0 | O | | | | | | 7.0 | |
| | | | | <i>ംബന്:</i> | | 1.8888 | ###################################### | 133333 | 200 | | | | | |
| | | Target | | Rejected: | 0 | 0 | O | Ø | 0 | 0 | 0 | 0 | 0 | 0 |
| | | 3 | | Percent: | A | | 0 | 0 | 0 | | | | | |
| | | | | | 1127 | 1988 (888) | 10 | 40000000 | 300 (00) | 19999 6 | | | | |

| | | | 33333 | 992 | 2000000 00 | 99999 TYPESSE | 33333333 | | | | |
|-------|--|----------------------|--------------|--------------|--------------|---------------|--------------|--------------|---------------|--|-------------|
| CODE | MALFUNCTION INDEX | 1187 Super Mag | 1187 12Ga | 1187 20Ga | 1100 12Ga | 1100 16Ga | 1100 20Ga | 1100 28Ga | 1100 410Ga | 870 12Ga | 870 16Ga |
| | | | | | | | | | 8 - 8888a | | |
| AB | Action binds | | | | | | | | | ************************************** | |
| ASFB | Action spring follower binds | | | | *** | | | | | | |
| BABS | Bulge at body shoulder | | | | | | | | | | |
| BAC | Burr at chamber | | | | | | | | | ĺ | |
| вв | Bolt binds/catches | | | | | | | 174499 | | | |
| BCOE | Bolt catches on ejector | | | | | | | | | | |
| вс | Blows cases | | | | | | | | | | |
| BLOP | Bar lock or disconnector out of position | | | | | | | | | ,. | |
| BSCO | Barrel support came out | | | | | | | | | | |
| CBS-F | Shells catch on bbl support-feeding | | | | | | | | | | |
| CBS-L | Shells catch on bbl support-loading | | | | | | | | | | |
| cc | Carrier catches on shells,mag,receiver | | | | | | | | | | |
| CD | Case dented | | | | | | | | | | |
| СН | Closes hard | | | | | | | | | | |

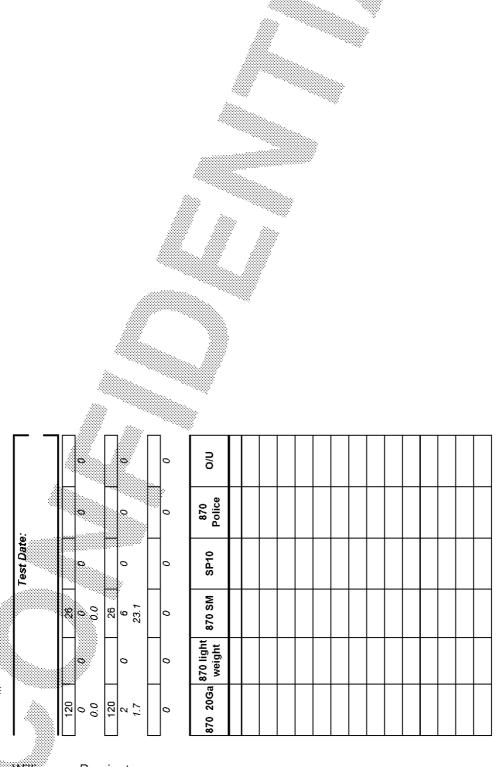
| CHAB | Carrier hits action bar | | | | | | | | |
|------|--------------------------------------|-----|-------|------|------|---|-------|------|--|
| CLM | Can't laod magazine | | | | | | | | |
| co | Cut-off | 200 | | | | | | | |
| CR | Cuts rim | | | | | | | | |
| cs | Cases swell | | | | | | | | |
| CTOG | Chamber torn or gouged | | | 300. | | | | | |
| CTP | Creepy trigger pull | | | | 885. | | | | |
| CWSB | Cams wrong side of action bar | | | | | | | | |
| DBB | Doesn't blow back | | | | | | | | |
| DCS | Double click in safety switch | | | | | | | | |
| DCT | Double click in trigger | | | | | | | | |
| DCU | Doesn't close-up | | ***99 | | | | | Sto. | |
| DE | Doesn't eject | | | | | | | | |
| DEL | Doesn't eject live round | | | | | | | | |
| DFU | Doesn't feed up | | | | | | | | |
| DLO | Doesn't lock open (after last shell) | | | | | , | ***** | | |
| DLU | Doesn't lock-up | | | | | | | | |
| DS | Dead safe | | | | | | | | |
| DSM | Drops shell-magazine | | | | | | | | |
| DTL | Doesn't trip latch | | | | | | | | |
| DX | Doesn't extract | | | | | | | | |
| DXL | Doesn't extract live round | | | | | | | | |
| EDS | Extractor drops shell | | | | | | | | |
| ESB | Ejector sticks back | | | | | | | | |
| ESS | Extractor stems shell | | | | | | | | |
| FA | Fires automatically | | | | | | | | |
| FB | Follower binds | | | | | | | | |

| FC | Fails to connect | | | | | | | | | |
|------|-----------------------------------|---|-------|------|------|---|--------|-----------|-------|--|
| FCB | Fore-end cracked or broken | | | | | | | | | |
| FD | Follows-down | 200 | | | | | | | | |
| FF | Fails to fire | | | | | | | | | |
| FFM | Fails to feed from magazine | | | | | | | | | |
| FFP | Flat firing pin | | | 350. | | | | | | |
| FOS | Fires on safe | *************************************** | | | 886. | | | | | |
| FSR | Fires when safe is released | 7% | | | | | | | | |
| GCSO | Gas cyl shot off | | | | | | | | | |
| GRSO | Guide ring shot off | | | | | | | | | |
| HPA | High pressure ammo | | | | | | *** | | | |
| HUE | Hard under extractor | | 10000 | | | | | 550. | 6 | |
| ILOP | Int. latch out of position | | | | | | | Ž (1888). | 55-5- | |
| ILRM | Int. latch ret. Missing | | | | | | | | | |
| ILSB | Int. latch stud broken | | | | | | | | | |
| ILSP | Int. latch spring out of position | | | | | Í | ****** | | 8 | |
| JL | Jumps latch | | | | | | | | | |
| JO | Jars off | | | | | | | | | |
| LB | Light blow | | | | | | | 2000 | | |
| MCSO | Magazine cap shot off | | | | | | | | | |
| MCW | Magazine capacity wrong | | | | | | | | | |
| MFA | Misfires (ammo) | | | | | | | | | |
| MFOP | Magazine follower out of position | | | | | | | | | |
| MLH | Magazine loads hard | | | | | | | | | |
| ОН | Opens hard | | | | | | | | | |
| PH | Pulls hard | | | | | | | | | |
| PSI | Proof stamp illegible | | | | | | | | | |
| | | | | | | | | | | |

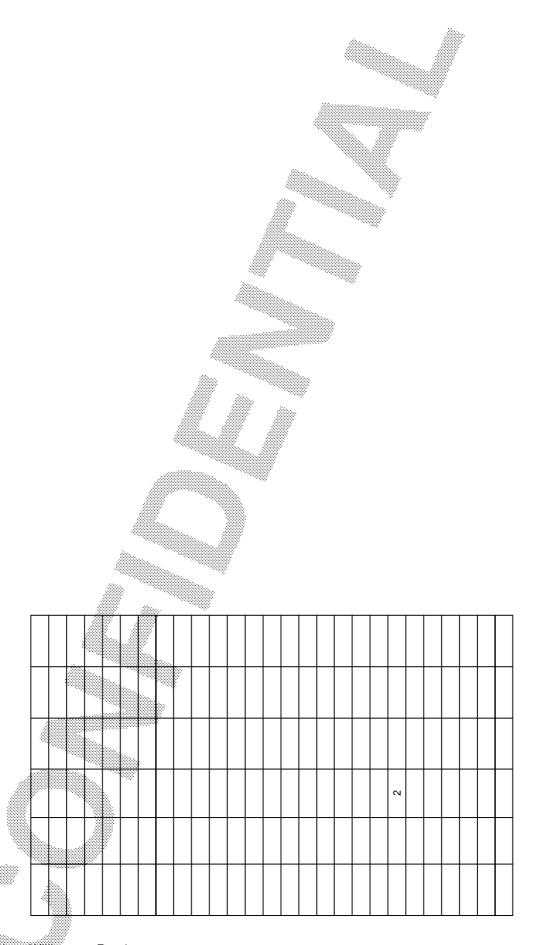
| PSM. | Proof stamp missing | | | | | | | | | |
|--------|--------------------------------|------|------|------|-------|---|--------|------|-----|--------------|
| RBOC | Rings and bulges on case | | | | | | | | | |
| RDW | (Action) release doesn't work | 200 | | | | | | | | |
| RIC | Rings in chamber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

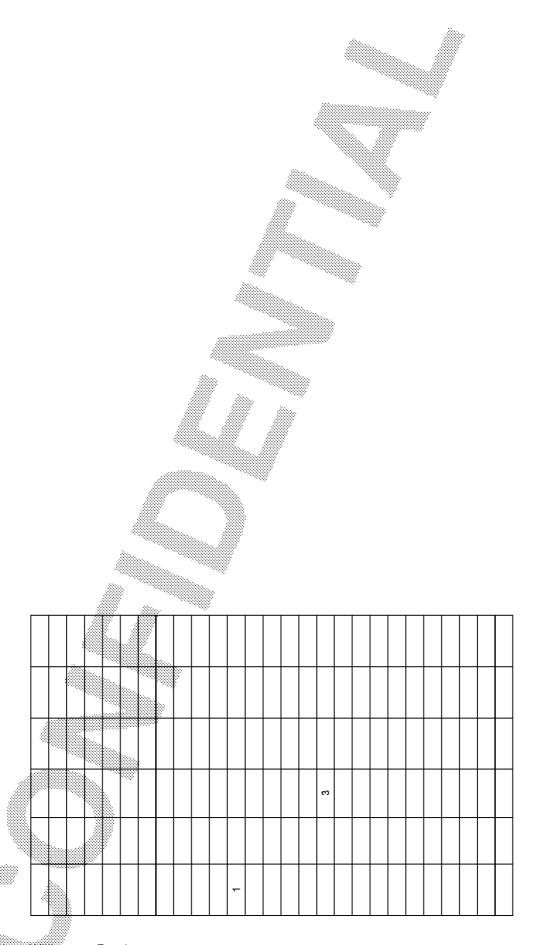
| XHB | Extractor hits bis | | | | | | | | | | |] | |
|--------|-----------------------------------|----|--------|-----|---|-------|-------|----|----------|-----|--------------|---------|---|
| | | | • | | • | • | • | | | | | • | |
| HI | High | | | | | | | | | | |] | |
| LO | Low | | | | | | | | | | | | |
| LEFT | Left | | | | | | | | | | | | |
| RIGHT | Right | | | 500 | | | | | | | |] | |
| 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 | | 119900 | | | | | ž. | 500. | | | | |
| RSTL | Rear sight loose | | | | | 77000 | | | <u> </u> | *** | | | |
| MGPT-G | Missing parts at target | | | | *************************************** | | | | | | | | |
| UNCN-G | Uncoded nonconformity at target | | | | | | | | | | <i>*****</i> | | |
| | | | | | | | ***** | | | * | | • 200c. | |
| AI-P | Assembly incompleye at proof | | | | | | | | | | | | |
| BC-P | Blows cases at proof | | | | | | | | | | | | 4 |
| BEB-P | Barrel extension broken at proof | | | | | | | | 2000 | | | | |
| BLP-P | Blanked primer at proof | | | | | | | | | | | | |
| BP-P | Blown primer at proof | | | | | | | | | | | | |
| BS-P | Barrel split at proof | | | | | | | | | | | | |
| DLOS-P | Doesn't lock over shells at proof | | | | | | | | | | | *** | |
| ESB-P | Ejector sticks back at proof | | | | | | | | | | |] | |
| FCB-P | Fore-end cracked at proof | | | | | | | | | | | | |
| FESO-P | Fore-end shot off at proof | | | | | | | | | | | | |
| FF-P | Fails to fire at proof | | | | | | | | | | | | |

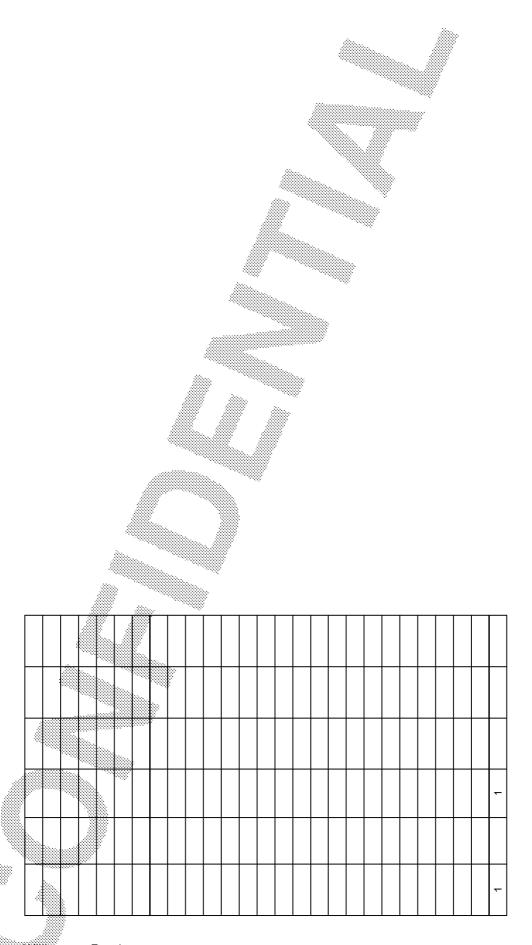




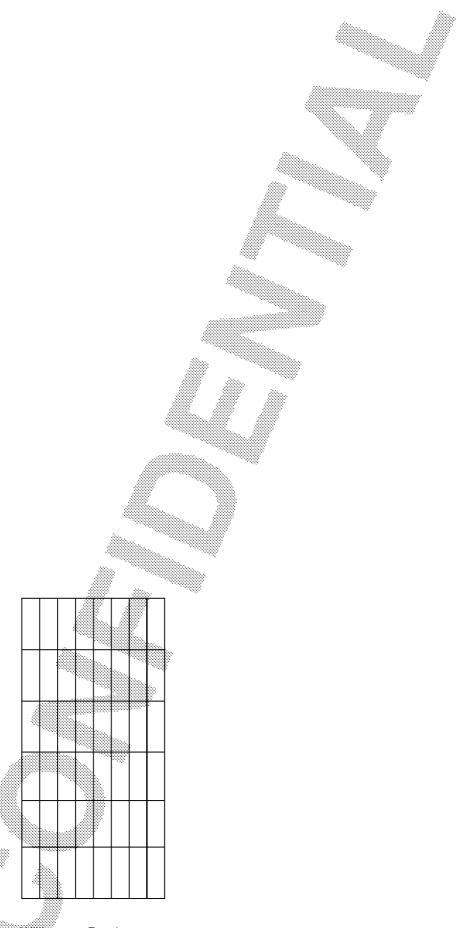
Subject to Protective Order - Williams v. Remington











Subject to Protective Order - Williams v. Remington

вс

BLOP

BSCO

CBS-F

CBS-L

CC

CD

СН

Blows cases

Case dented

Closes hard

Barrel support came out

Bar lock or disconnector out of position

Shells catch on bbl support-feeding

Shells catch on bbl support-loading

Carrier catches on shells,mag,receiver

870

12Ga

870

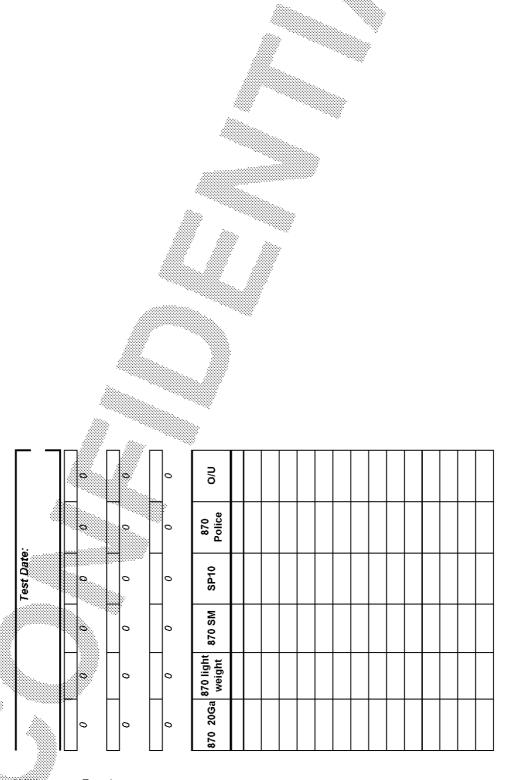
16Ga

| CHAB | Carrier hits action bar | | | | | | | | | |
|------|--------------------------------------|--------------|-------|----------|------|---|---|---|------|--|
| CLM | Can't laod magazine | | | | | | | | | |
| co | Cut-off | 550 | | | | | | | | |
| CR | Cuts rim | | | | | | | | | |
| cs | Cases swell | | | | | | | | | |
| CTOG | Chamber torn or gouged | | | 333. | | | | | | |
| CTP | Creepy trigger pull | ************ | | | 885. | | | | | |
| CWSB | Cams wrong side of action bar | - 176 | | | | | | | | |
| DBB | Doesn't blow back | | | | | | | | | |
| DCS | Double click in safety switch | | | <u> </u> | | | | | | |
| DCT | Double click in trigger | | | | | | ¥ | | | |
| DCU | Doesn't close-up | | 18190 | | | | | Sto. | | |
| DE | Doesn't eject | | | | | | | | **** | |
| DEL | Doesn't eject live round | | | | | | | | | |
| DFU | Doesn't feed up | | | | | | | | | |
| DLO | Doesn't lock open (after last shell) | | | | | ĺ | | | | |
| DLU | Doesn't lock-up | | | | | | | | | |
| DS | Dead safe | | | | | | | | | |
| DSM | Drops shell-magazine | | | | | | | *************************************** | | |
| DTL | Doesn't trip latch | | | | | | | | | |
| DX | Doesn't extract | | | | | | | | | |
| DXL | Doesn't extract live round | | | | | | | | | |
| EDS | Extractor drops shell | | | | | | | | | |
| ESB | Ejector sticks back | | | | | | | | | |
| ESS | Extractor stems shell | | | | | | | | | |
| FA | Fires automatically | | | | | | | | | |
| FB | Follower binds | | | | | | | | | |

| FC | Fails to connect | | | | | | | | | |
|------|-----------------------------------|---|-------|------|------|---|--------|-------|---|-------------|
| FCB | Fore-end cracked or broken | | | | | | | | | |
| FD | Follows-down | | | | | | | | | |
| FF | Fails to fire | | | | | | | | | |
| FFM | Fails to feed from magazine | | | | | | | | | |
| FFP | Flat firing pin | | | 350. | | | | | | |
| FOS | Fires on safe | *************************************** | | | 886. | | | | | |
| FSR | Fires when safe is released | 7% | | | | | | | | |
| GCSO | Gas cyl shot off | | | | | | | | | |
| GRSO | Guide ring shot off | | | | | | | | | |
| HPA | High pressure ammo | | | | | | *** | | | |
| HUE | Hard under extractor | | 10000 | | | | | 550. | | |
| ILOP | Int. latch out of position | | | | | | | Ž /// | | |
| ILRM | Int. latch ret. Missing | | | | | | | | | |
| ILSB | Int. latch stud broken | | | | | | | | | <i>2000</i> |
| ILSP | Int. latch spring out of position | | | | | Í | ****** | | ř | |
| JL | Jumps latch | | | | | | | | | |
| JO | Jars off | | | | | | | | | |
| LB | Light blow | | | | | | | 2000 | | |
| MCSO | Magazine cap shot off | | | | | | | | | |
| MCW | Magazine capacity wrong | | | | | | | | | ****** |
| MFA | Misfires (ammo) | | | | | | | | | |
| MFOP | Magazine follower out of position | | | | | | | | | |
| MLH | Magazine loads hard | | | | | | | | | |
| ОН | Opens hard | | | | | | | | | |
| PH | Pulls hard | | | | | | | | | |
| PSI | Proof stamp illegible | | | | | | | | | |
| | | | | | | | | | | |

| | | | | | | | | | | | _ |
|--------|--------------------------------|-------|------------|----------|-------------------|--------|-------|----------|------|----------|------|
| PSM | Proof stamp missing | | | | | | | | | | |
| RBOC | Rings and bulges on case | | | | | | | | | | |
| RDW | (Action) release doesn't work | - 550 | | | | | | | | | |
| RIC | Rings in chamber | | | | | | | | | | |
| SBC | Stems bottom chambers | | *** | | | | | | | | |
| SBCL | Shell binds carrier latch | | | 800. | | | | | | | |
| SBE | Stems bbl extension | | | | 88 ₀ . | | | | | | |
| SCB | Stock cracked or broken | | | | | | | | | | |
| scx | Shell catches | | | | | | | | | | |
| SHI | Short indent | | | * | | | | | | | |
| SIC | Stems in chamber | | ****** | | | | | | | | |
| SL | shaves lead | | 77703 | | | | | * | 860. | | |
| SLC | Stems left side of chamber | | | | | 2,0000 | | | | | |
| SMOC | Stretch marks on case | | | | | | | | | | |
| SRC | Stems right side of chamber | | | | | | | | | | |
| SRIC | Specific rings in chamber | | | | | | ***** | | | <i>Y</i> | |
| SSC | shell stems carrier | | | | | | | | | | 1 |
| STC | Stems top chamber | | | | | | | | | | |
| SWE | Safety switch works too easily | | | | | | | | 3665 | | |
| SWH | Safety switch works too hard | | | | | | | | | ***** | |
| sww | Safety ewitxh won't work | | | | | | | | | | |
| TD | Tips down | | | | | | | | | | |
| TU | Tips up | | | | | | | | | | |
| TWP | Trigger won't pull | | | | | | | | | | |
| TWR | Trigger won't retract | | | | | | | | | | |
| UNCN-T | Uncoded | | | | | | | | | | |
| хн | Extracts hard | | | | | | | | | | |





Subject to Protective Order - Williams v. Remington











Subject to Protective Order - Williams v. Remington

| | 70000000000 | ***************** | | | | | | | | | | | | |
|------|-------------|-------------------|-----------------|--------------------|------------|---|---------|-------|-------|---|---|------|-----|---|
| Sumn | nary | | Test + Proof Fa | | 1247 | • | | | | | | | | |
| | | | Total Reje | ected: | 99 | ı | | | | | | | | |
| | | | Overall Reject | Rate: | 7.94 | | | | | | | | | |
| | | | Rti P Re | Shot: [jected: | | | | | | | | 110 | 580 | |
| | | Proof | Re | jected: | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 7779000 | | P | ercent | | | Se. | | | | | 0.0 | 0.0 | |
| | | | | Shot | 102 | | | | | | | 137 | 579 | |
| | | Test | Re | jected. | 48 47.1 | | 0 | 0 | 0 | 0 | 0 | 45 | 1 | 0 |
| | | | P | ercent: | 47.1 | 0 | 0 | | | | | 32.8 | 0.2 | |
| | | | | SHIRE. | | | | 13333 | elia. | | | | | |
| | | Target | | jected: | 0 | 0 | 0 | | 0 | 0 | 0 | 0 | 0 | 0 |
| | | • | P | ercent: | å | | | | U | | | | | |

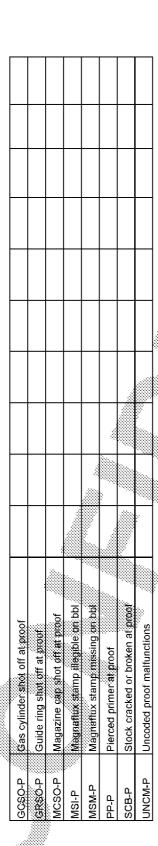
| | | -50 | | 200 | 200000000 200 | 2000000 | concess: | | | | |
|-------|--|----------------------|--------------|--------------|---------------|--|--------------|--------------|---------------|-------------|-------------|
| CODE | MALFUNCTION INDEX | 1187 Super Mag | 1187 12Ga | 1187 20Ga | 1100 12Ga | 1100 16Ga | 1100 20Ga | 1100 28Ga | 1100 410Ga | 870 12Ga | 870 16Ga |
| | | | | | | | | | 8 aan. | | |
| АВ | Action binds | 5 | | | | ************************************** | | | 1 | | |
| ASFB | Action spring follower binds | | | | *** | | | | | | |
| BABS | Bulge at body shoulder | | | | | | | | | | |
| BAC | Burr at chamber | | | | | | | | | | |
| вв | Bolt binds/catches | | | | | | | 1,44684 | | | |
| BCOE | Bolt catches on ejector | | | | | | | | | | |
| вс | Blows cases | | | | | | | | | | |
| BLOP | Bar lock or disconnector out of position | | | | | | | | | | |
| BSCO | Barrel support came out | | | | | | | | | | |
| CBS-F | Shells catch on bbl support-feeding | | | | | | | | | | |
| CBS-L | Shells catch on bbl support-loading | | | | | | | | | | |
| cc | Carrier catches on shells,mag,receiver | | | | | | | | | | |
| CD | Case dented | | | | | | | | | | |
| СН | Closes hard | | | | | | | | | | |

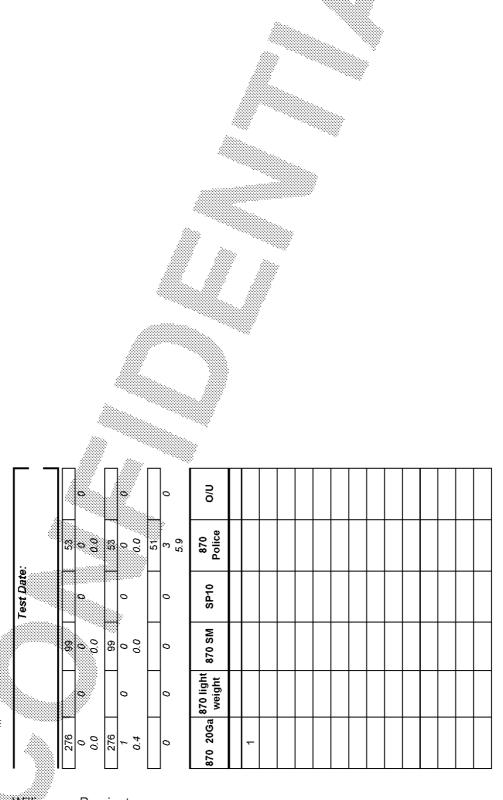
| A000000** 1400000000. | | | | | | | | | | |
|--------------------------------------|--|--|--|--|---|--|--|--|--|---|
| Sarrier hits action bar | | | | | | | | | | |
| Can't laod magazine | | | | | | | | | | |
| Cut-off | 550 | | | | | | | | | |
| Suts.rim | | | | | | | | | | |
| Cases swell | | *** | | | | | | | | |
| Chamber torn ör göuged | | | 300. | | | | | | | |
| Creepy trigger pull | | | | Ster. | | | | | | |
| Cams wrong side of action bar | - 74 | | | | , | | | | | |
| Doesn't blow back | ن | | | | | | | 3 | | |
| Double click in safety switch | | | | | | | | | | |
| Double click in trigger | | ** | | | | *** | | | | |
| Doesn't close-up | | 77996 | | | | | * | 550. | | |
| Doesn't eject | | | | | | | | -6 | | |
| Doesn't eject live round | | | | *************************************** | | | | | | |
| Doesn't feed up | | | | | | | | 1 | | <i>.</i> |
| Doesn't lock open (after last shell) | 1 | | | | , | | | | <i>.</i> | |
| Doesn't lock-up | | | | | | | | | 1 | |
| Dead safe | | | | | | | | | | 7 |
| Orops shell-magazine | 2 | | | | | | | ~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~ | | |
| Doesn't trip latch | 5 | | | | | | | | ***** | |
| Doesn't extract | | | | | | | | | | |
| Doesn't extract live round | | | | | | | | | | |
| Extractor drops shell | | | | | | | | 8 | | |
| Ejector sticks back | | | | | | | | | | |
| Extractor stems shell | | | | | | | | | | |
| Fires automatically | | | | | | | | | | |
| Follower binds | - | | | | | | | | | |
| | Can't laod magazine Cut-off 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 feed up Coesn't lock open (after last shell) Coesn't lock-up Coesn't lock-up Coesn't trip latch Coesn't extract live round Catractor drops shell Ciector sticks back Catractor stems shell Ciecs automatically | Can't laod magazine Cut-off 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 feed up Coesn't feed up Coesn't lock open (after last shell) Coesn't lock-up Coesn't lock-up Coesn't trip latch Coesn't extract live round Catractor stems shell Circs automatically | Can't laod magazine Cut-off Cuts rim Cases swell Chamber torn or gouged Creepy trigger pull Cams wrong side of action bar Coesn't blow back Couble click in safety switch Coesn't close-up Coesn't eject Coesn't eject Coesn't feed up Coesn't lock open (after last shell) Coesn't lock-up Coesn't lock-up Coesn't trip latch Coesn't extract live round | Carl't laod magazine Cut-off Cutstrim Cases swell Chamber torn or gouged Creepy trigger pull Cams wrong side of action bar Coesn't blow back Couble click in safety switch Coesn't eject live round Coesn't eject live round Coesn't feed up Coesn't lock-up Coesn't lock-up Coesn't lock-up Coesn't trip latch Coesn't extract Coesn't extract Coesn't extract live round | Can't laod magazine Cut-off 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 eject Coesn't eject Coesn't eject live round Coesn't lock open (after last shell) Coesn't lock-up Coesn't lock-up Coesn't trip latch Coesn't extract live round Coesn't extract live round Coesn't extract shell Coesn't | Can't laod magazine Cut-off Cut-off Cuts rim Cases swell Chamber forn or gouged Creepy trigger pull Cams wrong side of action bar Coesn't blow back Couble click in safety switch Coesn't close-up Coesn't eject Coesn't eject live round Coesn't feed up Coesn't lock open (after last shell) Coesn't lock-up Coesn't lock-up Coesn't trip latch Coesn't trip latch Coesn't extract Coesn't extract live round | Can't laod magazine Cut-off Cut-off Cut-off 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 up Coesn't lock open (after last shell) Coesn't lock-up Coesn't lock-up Coesn't lock-up Coesn't trip latch Coesn't trip latch Coesn't extract Coesn | Can't laod magazine Cut-off Suts rim Cases swell Chamber tom or gouged Creepy trigger pull Cams wrong side of action bar Obesn't blow back Obuble click in safety switch Obuble click in trigger Obesn't close-up Obesn't eject Obesn't leject Up Obesn't leject Up Obesn't lock open (after last shell) Desn't lock-up Obesn't ether up Obesn't ether u | Can't laod magazine Cut-off Cu | Can't laod magistine Cut-off Cuts irm Cases swell Cases swell Cases swell Cases swell Cases swell Cases with a company of the |

| | 00000000000000000000000000000000000000 | | | · | | | T | | | | |
|------|--|-----|------------|------|---|-------|---|----------|------|-----|----------|
| FC | Fails to connect | | | | | | | | | | |
| FCB | Fore-end cracked or broken: | | | | | | | | | | |
| FD | Follows-down | 200 | | | | | | | | | |
| FF | Fails to fire | | | | | | | | | | |
| FFM | Fails to feed from magazine | 4 | *** | | | | | | 10 | | |
| FFP | Flat firing pin | × | | 3555 | | | | | | | |
| FOS | Fires on safe | | | | 88 ₀₀ . | | | | | | |
| FSR | Fires when safe is released | 190 | | | | | | | | | |
| GCSO | Gas cyl shot off | | | | | | | | | | |
| GRSO | Guide ring shot off | | | | | | | | | | |
| HPA | High pressure ammo | | ** | | | | | | | | |
| HUE | Hard under extractor | 2 | 77908 | | | | | * | Sec. | | |
| ILOP | Int. latch out of position | | | | | 2,000 | | | | | |
| ILRM | Int. latch ret. Missing | | | | *************************************** | | | | | | |
| ILSB | Int. latch stud broken | | | | | | | | | | <i>.</i> |
| ILSP | Int. latch spring out of position | | | | | : | | | | ř. | |
| JL | Jumps latch | | | | | | | | 2 | į į | |
| JO | Jars off | | | | | | | | | | |
| LB | Light blow | | | | | | | | 2000 | | |
| MCSO | Magazine cap shot off | | | | | | | | | | |
| MCW | Magazine capacity wrong | 1 | | | | | | | | | |
| MFA | Misfires (ammo) | | | | | | | | | | |
| MFOP | Magazine follower out of position | | | | | | | | | | |
| MLH | Magazine loads hard | | | | | | | | | | |
| ОН | Opens hard | | | | | | | | | | |
| PH | Pulls hard | | | | | | | | | | |
| PSI | Proof stamp illegible | | | | | | | | | | |
| | | | | | | | | | | | |

| <u> </u> | | | | | | | | | | |
|--------------------------------|---|---|--|--|---|---|--|--|--------------------------|---|
| Proof stamp missing | | | | | | | | | | |
| Rings and bulges on case | | | | | | | | | | |
| (Action) release doesn't work | 260 | | | | | | | | | |
| Rings in chamber | | | | | | | | | | |
| Stems bottom chambers | 14 | | | | | | | | | |
| Shell binds carrier latch | | | 800. | | | | | | | |
| Stems bbl extension | *************************************** | | | Stor. | | | | | | |
| Stock cracked or broken | 18 | | | | | | | | | |
| Shell catches | į | | | | | | | | | |
| Short indent | | | | | | | | | | |
| Stems in chamber | | ** | | | | *** | | | | |
| shaves lead | | 7990 | | | | | ** | Sto. | | |
| Stems left side of chamber | 5 | | | | .,,655 | | | 5 | | |
| Stretch marks on case | | | | *************************************** | | | | | | |
| Stems right side of chamber | | | | | *************************************** | | | 5 🌋 | | <i>.</i> |
| Specific rings in chamber | | | | | 7 | | | | | |
| shell stems carrier | | | | | | | | .3 | | |
| Stems top chamber | | | | | | | | ,00000000 | | |
| Safety switch works too easily | | | | | | | | 200000000 | -00000000 | |
| Safety switch works too hard | | | | | | | | | ****** | |
| Safety ewitxh won't work | | | | | | | | | | |
| Tips down | 9 | | | | | | | | | |
| Tips up | | | | | | | | | | |
| Trigger won't pull | | | | | | | | | | |
| Trigger won't retract | | | | | | | | | | |
| Uncoded | | | | | | | | | | |
| Extracts hard | | | | | | | | | | |
| | Rings and bulges on case (Action) release doesn't work Rings in chamber Stems bottom chambers Shell binds carrier latch Stems bbl extension Stock cracked or broken Shell catches Short indent Stems in chamber shaves lead Stems left side of chamber Stretch marks on case Stems right side of chamber Specific rings in chamber shell stems carrier Stems top chamber Safety switch works too easily Safety switch works too hard Safety ewitxh won't work Tips down Tips up Trigger won't retract Uncoded | Rings and buiges on case (Action) release doesn't work Rings in chamber Stems bottom chambers 14 Shell binds carrier latch Stems bbl extension Stock cracked or broken Shell catches Short indent Stems in chamber shaves lead Stems left side of chamber 5 Stretch marks on case Stems right side of chamber Specific rings in chamber shell stems carrier Stems top chamber Safety switch works too easily Safety switch works too hard Safety ewitxh won't work Tips down Tips up Trigger won't retract Uncoded | Rings and bulges on case (Action) release doesn't work Rings in chamber Stems bottom chambers 14 Shell binds carrier latch Stems bbl extension Stock cracked or broken Shell catches Short indent Stems in chamber shaves lead Stems left side of chamber Stretch marks on case Stems right side of chamber Specific rings in chamber shell stems carrier Stems top chamber Safety switch works too easily Safety switch works too hard Safety ewitxh won't work Tips down Trigger won't retract Uncoded | Rings and bulges on case: (Action) release doesn't work Rings in chamber Stems bottom chambers 14 Shell binds carrier latch Stems bbl extension Stock cracked or broken Shell catches Short indent Stems in chamber shaves lead Stems left side of chamber Stretch marks on case Stems right side of chamber Specific rings in chamber shell stems carrier Stems top chamber Safety switch works too easily Safety switch works too hard Safety ewitxh won't work Tips up Trigger won't retract Uncoded | Rings and buiges on case (Action) release doesn't work Rings in chamber Stems bottom chambers Shell binds carrier fatch Stems bbl extension Stock cracked or broken Shell catches Short indent Stems in chamber shaves lead Stems left side of chamber Stretch marks on case Stems right side of chamber Specific rings in chamber shell stems carrier Stems top chamber Safety switch works too easily Safety switch works too hard Safety ewitxh won't work Tips down Tips up Trigger won't retract Uncoded | Rings and bulges on case (Action) release doesn't work Rings in thamber Stems bottom chambers 14 Shell binds carrier fatch Stems bbl extension Slock cracked or broken Shell catches Short indent Stems in chamber shaves lead Stems left side of chamber Stems right side of chamber Specific rings in chamber shell stems carrier Stems top chamber Safety switch works too easily Safety switch works too hard Safety evitxh won't work Tips down Tips up Trigger won't pull Trigger won't retract Uncoded | Rings and buiges on case (Action) release doesn't work Rings in chamber Stems bottom chambers 14 Shell binds carrier latch Stems bbl extension Stock cracked or broken Shell catches Short indent Stems in chamber shaves lead Stems left side of chamber Sterts marks on case Stems right side of chamber Specific rings in chamber Shell stems carrier Stems top chamber Safety switch works too easily Safety switch works too hard Safety ewitxh won't work Tips down Trigger won't pull Trigger won't retract Uncoded | Rings and butgss on case (Action) release doesn't work Rings in chamber Stems bottom chambers 14 Shell binds carrier fatch Stems bbl extension Slock cracked or broken Shell catches Short indent Stems in chamber Stems in chamber Shaves lead Stems left side of chamber Stetsch marks on case Stems right side of chamber Specific rings in chamber Shell stems carrier Stems top chamber Safety switch works too easily Safety switch works too hard Safety ewitxh won't work Tips up Trigger won't pull Trigger won't retract Uncoded | Rings and bulges on case | Rings and buiges on case (Action) release doesn't work Rings is chamber Stems bottom chambers 114 Shell binds carrier fatch Stems ble extension Stock cracked or broken Short indent Stems in chamber Shaves lead Stems led of chamber Steres have seed Stems in chamber Shaves led Stems in chamber Steres |

| XHB. | Extractor hits bibl | | | | | | | | | | |
|--------|-----------------------------------|------|------|------|--------|------|---|---|------|--|------|
| | | | • | • | | • | | • | | | ı |
| HI | High | | | | | | | | | | |
| LO | LOW | | | | | | | | | | |
| LEFT | Left | | | | | | | | | | |
| RIGHT | Right | | | 3500 | | | | | | | |
| DG | Doesn't Group | | | | | | | | | | |
| FSST | Front sight tipped | * ** | | | | | | | | | |
| RSTT | Rear sight tipped | , | | | | | , | | | | |
| RSBR | Rear sight base raised | Į į | | | | | | | | | |
| FSTR | Front sight raised | | | | | | | | | | |
| FSTL | Front sight loose | | 1999 | | | | | × | 999. | | |
| RSTL | Rear sight loose | | | | | **** | | | | | |
| MGPT-G | Missing parts at target | | | | ****** | | | | | | |
| UNCN-G | Uncoded nonconformity at target | | | | | | | | | | |
| | | | | | | | • | | | | |
| AI-P | Assembly incompleye at proof | | | | | | | | | | 1 |
| ВС-Р | Blows cases at proof | | | | | | | | | | |
| BEB-P | Barrel extension broken at proof | 1 | | | | | | | 2000 | | |
| BLP-P | Blanked primer at proof | | | | | | | | | | |
| BP-P | Blown primer at proof | | | | | | | | | | 1700 |
| BS-P | Barrel split at proof | 1 | | | | | | | | | |
| DLOS-P | Doesn't lock over shells at proof | | | | | | | | | | |
| ESB-P | Ejector sticks back at proof | | | | | | | | | | |
| FCB-P | Fore-end cracked at proof | | | | | | | | | | |
| FESO-P | Fore-end shot off at proof | | | | | | | | | | |
| FF-P | Fails to fire at proof | | | | | | | | | | |



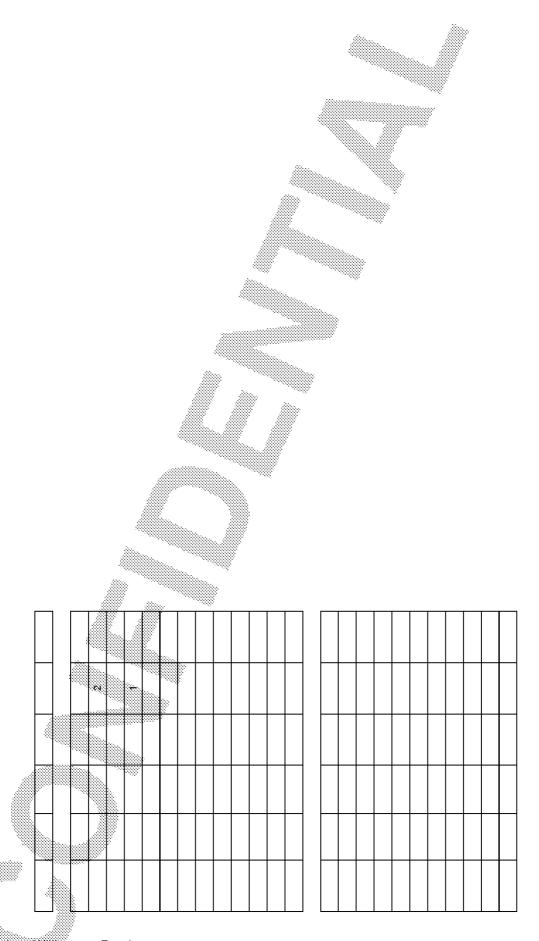


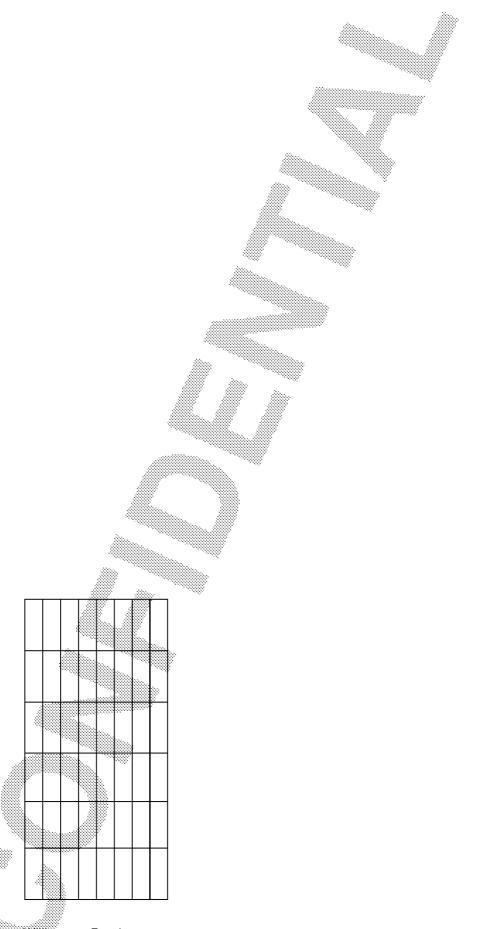
Subject to Protective Order - Williams v. Remington











Subject to Protective Order - Williams v. Remington

| | 2000 CO | ~~~~~~ | | | | | | | | | | | | |
|------|---|----------|--|---|------------|----------|------------|--------|----|--------|---|------|-----|---|
| Summ | ary | Total | | oof Failures | 1446 | ; | | | | | | | | |
| | | | Tot | al Rejected: | 54 | ! | | | | | | | | |
| | | .2000000 | Overall. | Reject Rate: | 3.73 | } | | | | | | | | |
| | | | | Shot: Rejected: Percent: Shot Rejected: Percent: | 112 | 195 | | Τ | | | | 64 | 671 | |
| | | Proof | | Rejected | 0 | O | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | *************************************** | | | Percent: | | 0.0 | | | | | | 0.0 | 0.0 | |
| | | | | Shat | <u>51</u> | 3₿ | % 1 | | | | | 66 | 671 | |
| | | Test | ************************************** | Rejected | 21 41.2 | 3 | 0 | 0 | 0 | 0 | 0 | 24 | 3 | 0 |
| | | | | Percent: | 41.2 | 79 | 0 | | | | | 36.4 | 0.4 | |
| | | | | ടവസ | | | 18888 | Twee - | .e | | | | | |
| | | Target | | Rejected: | 0 | 0 | · 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | • | | Percent: | á | 0 | 0 | 0 | 0 | 333333 | | | | |

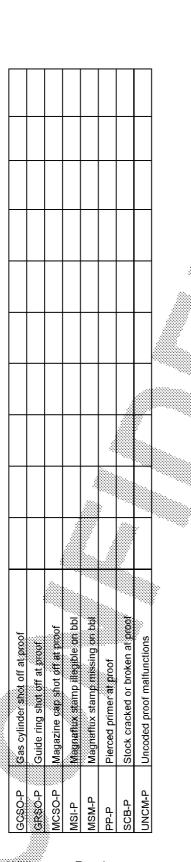
| CODE | MALFUNCTION INDEX | 1187 Super Mag | 1187 12Ga | 1187 20Ga | 1100 12Ga | 1100 16Ga | 1100 20Ga | 1100 28Ga | 1100 410Ga | 870 12Ga | 870 16Ga |
|-------|--|----------------------|--------------|--------------|---|--------------|--------------|--------------|---------------|-------------------|-------------|
| | | | | | | | | | | | |
| AB | Action binds | 3 | | | *************************************** | | | | | ********** | |
| ASFB | Action spring follower binds | | | | , | | | | | | |
| BABS | Bulge at body shoulder | | | | | | | | | | |
| BAC | Burr at chamber | | | | | | | | | į | |
| вв | Bolt binds/catches | | | | | | | 1700 | | | |
| BCOE | Bolt catches on ejector | | | | | | | | ***** | | |
| вс | Blows cases | | | | | | | | | | |
| BLOP | Bar lock or disconnector out of position | | | | | | | | | 1 | |
| BSCO | Barrel support came out | | | | | | | | | | |
| CBS-F | Shells catch on bbl support-feeding | | | | | | | | | | |
| CBS-L | Shells catch on bbl support-loading | | | | | | | | | | |
| cc | Carrier catches on shells,mag,receiver | | | | | | | | | | |
| CD | Case dented | | | | | | | | | | |
| СН | Closes hard | | | | | | | | | | |

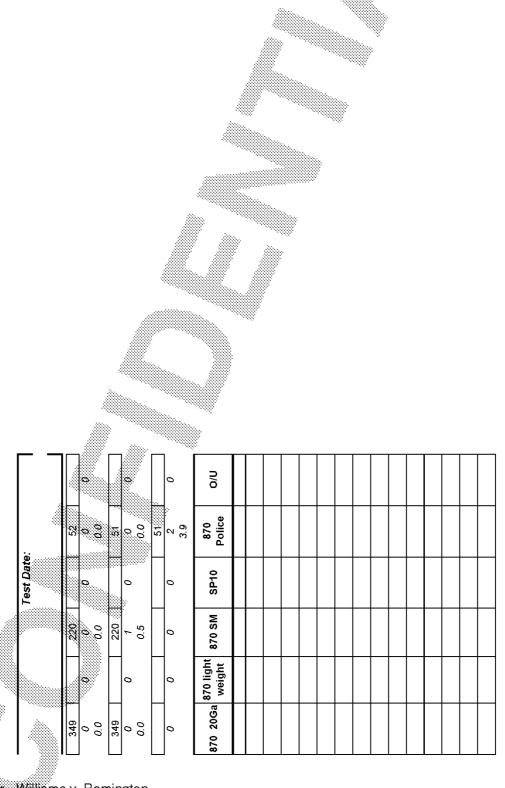
| CHAB | Carrier hits action bar | | | | | | | | | | |
|------|--------------------------------------|-----|------|-----|---|-------|-------|----------|------|----|--|
| CLM | Can't laod magazine | | | | | | | | | | |
| co | Cut-off | 200 | | | | | | | | | |
| CR | Cuts.rim | | | | | | | | | | |
| cs | Cases swell | | | | | | | | | | |
| CTOG | Chamber tom ör göuged | | | 886 | | | | | | | |
| CTP | Creepy trigger pull | | | | | | | | | | |
| CWSB | Cams wrong side of action bar | *** | | | | | | | | | |
| DBB | Doesn't blow back | , | | | | | | | 2 | | |
| DCS | Double click in safety switch | - d | | | | | | | | | |
| DCT | Double click in trigger | | ** | | | | | | | | |
| DCU | Doesn't close-up | | 2000 | | | | | * | Sto. | | |
| DE | Doesn't eject | | | | | 3,000 | | | 2 | | |
| DEL | Doesn't eject live round | | | | *************************************** | | | | | | |
| DFU | Doesn't feed up | | | | | | | | | | |
| DLO | Doesn't lock open (after last shell) | 1 | | | | | ***** | | | š. | |
| DLU | Doesn't lock-up | | | | | | | | | | |
| DS | Dead safe | | | | | | | | | | |
| DSM | Drops shell-magazine | 1 | | | | | | | 2000 | | |
| DTL | Doesn't trip latch | 1 | 1 | | | | | | 1 | | |
| DX | Doesn't extract | | | | | | | | | | |
| DXL | Doesn't extract live round | | | | | | | | | | |
| EDS | Extractor drops shell | | | | | | | | 4 | | |
| ESB | Ejector sticks back | | | | | | | | | | |
| ESS | Extractor stems shell | | | | | | | | | | |
| FA | Fires automatically | | | | | | | | | | |
| FB | Follower binds | | | | | | | | | 1 | |

| FC | Fails to connect | | | | | | | | | |
|-----------|-----------------------------------|------|-------|------|------|---|---|---|----------|--|
| FCB | Fore-end cracked or broken | | | | | | | | | |
| FCB FD | Follows-down | 200 | | | | | | | | |
| FF 🦎 | Fails to fire | | | | | | | | | |
| FFM | Fails to feed from magazine | 2 | 1 | | | | | 2 | | |
| FFP | Flat firing pin | | | 333. | | | | | | |
| FOS | Fires on safe | | | | 886. | | | | | |
| FSR | Fires when safe is released | - 1% | | | | | | | | |
| GCSO | Gas cyl shot off | ني . | | | | | | | | |
| GRSO | Guide ring shot off | | | | | | | | 1 | |
| HPA | High pressure ammo | | | | | 80 80 80 80 80 80 80 80 80 80 80 80 80 8 | | | | |
| HUE | Hard under extractor | 4 | 19100 | | | | * | 550. | | |
| ILOP | Int. latch out of position | | | | | | | | 55-5- | |
| ILRM | Int. latch ret. Missing | 1 | 1 | | | | | | | |
| ILSB | Int. latch stud broken | | | | | | | | | |
| ILSP | Int. latch spring out of position | | | | | ĺ | | | <i>y</i> | |
| JL | Jumps latch | 1 | | | | | | 2 | | |
| JO | Jars off | | | | | | | | | |
| LB | Light blow | | | | | | | *************************************** | | |
| MCSO | Magazine cap shot off | | | | | | | | | |
| MCW | Magazine capacity wrong | | | | | | | | | |
| MFA | Misfires (ammo) | | | | | | | | | |
| MFOP | Magazine follower out of position | | | | | | | | | |
| MLH | Magazine loads hard | | | | | | | | | |
| ОН | Opens hard | | | | | | | | | |
| PH | Pulls hard | | | | | | | | | |
| PSI | Proof stamp illegible | | | | | | | | | |

| PSM | Proof stamp missing | | | | | | | | | | |
|--------|--------------------------------|-----|-------|------|------|-------|--------|---|------|-------|--------|
| RBOC | Rings and bulges on case | | | | | | | | | | |
| RDW | (Action) release doesn't work | 26. | | | | | | | | | |
| RIC | Rings in chamber | | | | | | | | | | |
| SBC | Stems bottom chambers | 7 | | | | | | | 2 | | |
| SBCL | Shell binds carrier latch | | | 333. | | | | | | | |
| SBE | Stems bbl extension | | | | 88s. | | | | | | |
| SCB | Stock cracked or broken | 178 | | | | , | | | | | |
| scx | Shell catches | į | | | | | | | | | |
| SHI | Short indent | | | | | | | | | | |
| SIC | Stems in chamber | | | | | | | | | | |
| SL | shaves lead | | 20000 | | | | | * | 550. | | |
| SLC | Stems left side of chamber | | | | | 2,000 | | | В | 55-5- | |
| SMOC | Stretch marks on case | | | | | | | | | | |
| SRC | Stems right side of chamber | | | | | | | | 1 | | ////// |
| SRIC | Specific rings in chamber | | | | | | ****** | | | 8 | |
| SSC | shell stems carrier | | | | | | | | | | |
| STC | Stems top chamber | | | | | | | | | | |
| SWE | Safety switch works too easily | | | | | | | | 2000 | | |
| SWH | Safety switch works too hard | | | | | | | | | | |
| sww | Safety ewitxh won't work | | | | | | | | | | |
| TD | Tips down | | | | | | | | | | |
| TU | Tips up | | | | | | | | | | |
| TWP | Trigger won't pull | | | | | | | | | | |
| TWR | Trigger won't retract | | | | | | | | | | |
| UNCN-T | Uncoded | | | | | | | | | | |
| XH | Extracts hard | | | | | | | | | | |

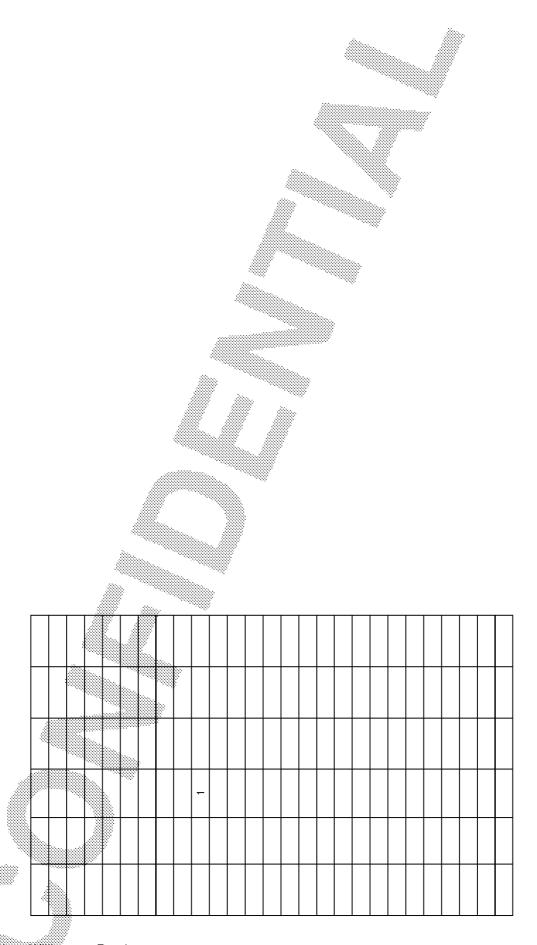
| 7000 | | | | | | | | | | _ | _ | |
|--------|-----------------------------------|-----|------|-----|------|--------|---|------|----------|---|---------------|--|
| XHB | Extractor hits bibl | | | | | | | | | | | |
| | | | | | | | | | | | _ | |
| HI | High | 120 | | | | | | | | | | |
| LO | LOW | | | | | | | | | | | |
| LEFT | Left | | | | | | | | | | | |
| RIGHT | Right | | | 886 | | | | | | | | |
| DG | Doesn't Group | | | | | | | | | | | |
| FSST | Front sight tipped | 191 | | | | | | | | | | |
| RSTT | Rear sight tipped | , | | | | | | | | | | |
| RSBR | Rear sight base raised | | | | | | | | | | | |
| FSTR | Front sight raised | | | | | | | | | | | |
| FSTL | Front sight loose | | 2000 | | | | * | Sto. | | | | |
| RSTL | Rear sight loose | | | | **** | | | | | | | |
| MGPT-G | Missing parts at target | | | | | | | | | | | |
| UNCN-G | Uncoded nonconformity at target | | | | | | | | | | | |
| | | | | | | ****** | | | <u> </u> | | . .885 | |
| AI-P | Assembly incompleye at proof | | | | | | | | | | _ | |
| BC-P | Blows cases at proof | | | | | | | | | | | |
| BEB-P | Barrel extension broken at proof | | | | | | | 2000 | | | | |
| BLP-P | Blanked primer at proof | | | | | | | | | | | |
| BP-P | Blown primer at proof | | | | | | | | | | _ | |
| BS-P | Barrel split at proof | | | | | | | | | |] | |
| DLOS-P | Doesn't lock over shells at proof | | | | | | | | | | | |
| ESB-P | Ejector sticks back at proof | | | | | | | | | | | |
| FCB-P | Fore-end cracked at proof | | | | | | | | | | | |
| FESO-P | Fore-end shot off at proof | | | | | | | | | | | |
| FF-P | Fails to fire at proof | | | | | | | | | | | |



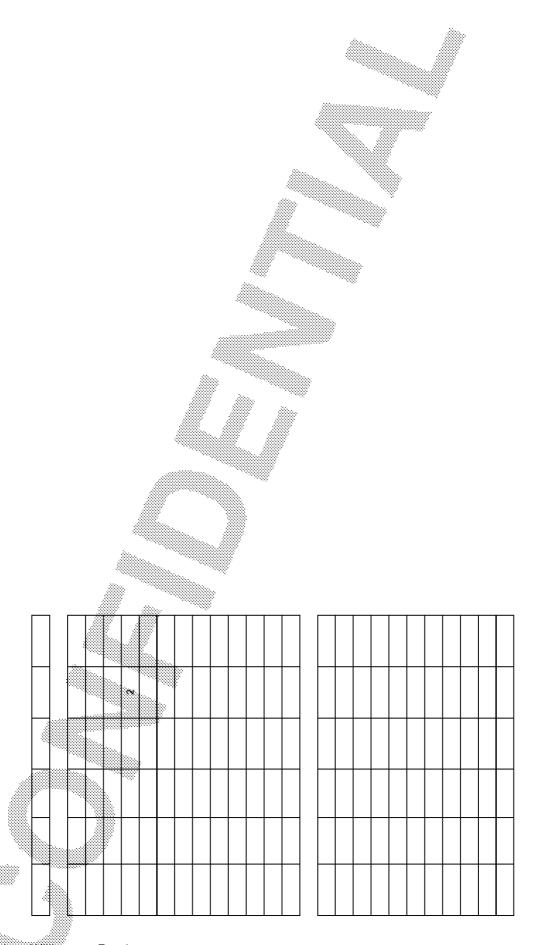


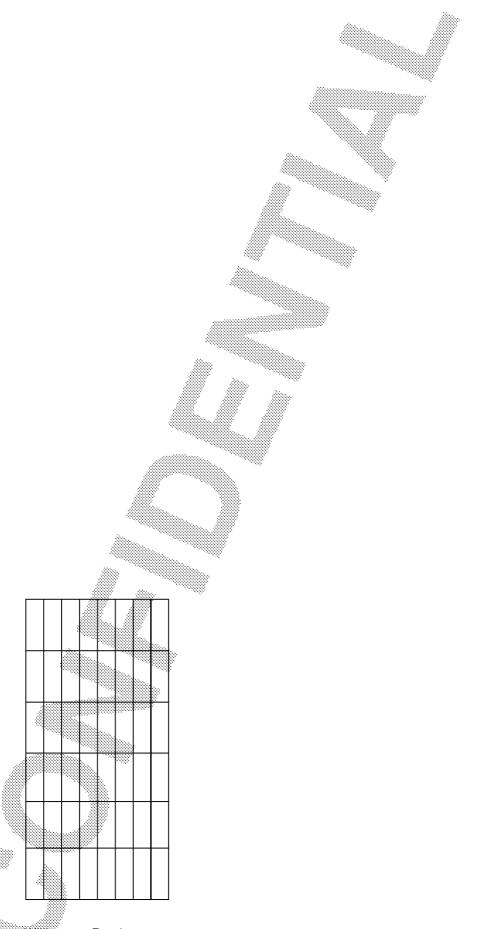
Subject to Protective Order - Williams v. Remington











| | .600000000 | ·************************************* | | | | | | | | | | | | |
|------|---|--|-------|---|------------|-----------|----------|---|------|---|-----|------|-----|---|
| Sumi | mary | | | Proof Failures | 1381 | | | | | | | | | |
| | 7 | | I | otal Rejected: | 54 | | | | | | | | | |
| | | | Overa | ll Reject Rate: | 3.91 | | | | | | | | | |
| | | Proof | | Shot: Rejected: | <i>.</i> | 105 | 2 | | | | 2 | 40 | 576 | |
| | | Proof | | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | *************************************** | | | Shot: Rejected: Percent: Shat: | 0 | 0.0 | 0.0 | | | | 0.0 | 0.0 | 0.0 | |
| | | | | Shot: | 39 | 214 | . 2 | | | | 2 | 30 | 576 | |
| | | Test | .66. | Rejected | 18 46.2 | 15 | 0 | 0 | 0 | 0 | 0 | 12 | 0 | 0 |
| | | | | Perc e nt: | 46.2 | 15 7.0 | 0 0.0 | | | | 0.0 | 40.0 | 0.0 | |
| | | | | Shot: | | | A000000 | | die. | | | | | |
| | | Target | | Rejected: | 0 | 0 | O | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | | | Percent: | á | 0 | 0 | 0 | 0 | | | | | |

| | | | 999999° - 49999 | 866 | 200000000000000000000000000000000000000 | | 00000000 | | | | |
|-------|--|----------------------|-----------------|--------------|---|--------------|--------------|--------------|---------------|-------------------|-------------|
| CODE | MALFUNCTION INDEX | 1187 Super Mag | 1187 12Ga | 1187 20Ga | 1100 12Ga | 1100 16Ga | 1100 20Ga | 1100 28Ga | 1100 410Ga | 870 12Ga | 870 16Ga |
| | | | | | 2000 | | | *** | | | |
| АВ | Action binds | 3 | | | | | | | 2 | ********** | |
| ASFB | Action spring follower binds | | | | | | | | ** | | |
| BABS | Bulge at body shoulder | | | | | | | | | | |
| BAC | Burr at chamber | | | | | | | | | į | |
| вв | Bolt binds/catches | | | | | | | 19999 | | | |
| BCOE | Bolt catches on ejector | | | | | | | | | | |
| вс | Blows cases | | | | | | | | | | |
| BLOP | Bar lock or disconnector out of position | | | | | | | | | ,, | |
| BSCO | Barrel support came out | | | | | | | | | | |
| CBS-F | Shells catch on bbl support-feeding | | | | | | | | | | |
| CBS-L | Shells catch on bbl support-loading | | | | | | | | | | |
| cc | Carrier catches on shells,mag,receiver | | | | | | | | | | |
| CD | Case dented | | | | | | | | | | |
| СН | Closes hard | | | | | | | | | | |

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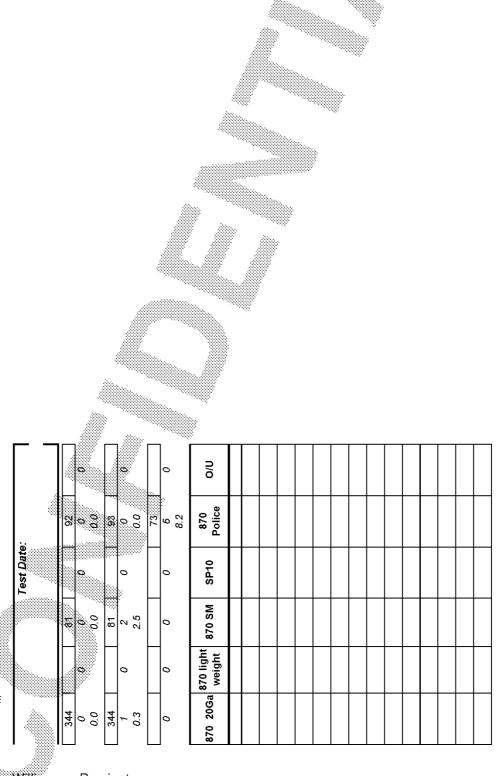
| s | | | | | | | | | |
|------|--------------------------------------|-----|------------|------|--|-----|------|-------------|--|
| CHAB | Carrier hits action bar | | | | | | | | |
| CLM | Can't laod magazine | | | | | | | | |
| co | Cut-off | No. | | | | | | | |
| CR | Güts rim | | | | | | | | |
| cs | Cases swell | | *** | | | | | | |
| стос | Chamber tom ör gouged | | | 356. | | | | | |
| CTP | Creepy trigger pull | | | | | | | | |
| CWSB | Cams wrong side of action bar | *** | | | | | | | |
| DBB | Doesn't blow back | , | 4 | | | | 1 | | |
| DCS | Double click in safety switch | á | | | | | | | |
| DCT | Double click in trigger | | | | | *** | | | |
| DCU | Doesn't close-up | | 1 | | | | Sto. | | |
| DE | Doesn't eject | | | | | | | | |
| DEL | Doesn't eject live round | | | | | | | | |
| DFU | Doesn't feed up | | 1 | | | | | | |
| DLO | Doesn't lock open (after last shell) | | | | | | | | |
| DLU | Doesn't lock-up | | | | | | .1 | | |
| DS | Dead safe | | | | | | | | |
| DSM | Drops shell-magazine | 1 | | | | | | | |
| DTL | Doesn't trip latch | 2 | | | | | | | |
| DX | Doesn't extract | | | | | | | | |
| DXL | Doesn't extract live round | | | | | | | | |
| EDS | Extractor drops shell | | | | | | 6 | | |
| ESB | Ejector sticks back | | | | | | | | |
| ESS | Extractor stems shell | | | | | | | | |
| FA | Fires automatically | | | | | | | | |
| FB | Follower binds | | | | | | | | |
| | | | | | | | | | |

| FC | Fails to connect | | | | | | | | | | |
|------|-----------------------------------|-----|---|------|-------|---|-----|---|------|---|---------------|
| FCB | Fore-end cracked or broken | | | | | | | | | | |
| FD | Follows-down | 200 | | | | | | | | | |
| FF | Fails to fire | | | | | | | | | | |
| FFM | Fails to feed from magazine | 3 | | | | | | | | | |
| FFP | Flat firing pin | | | 300. | | | | | | | |
| FOS | Fires on safe | | | | Ster. | | | | | | |
| FSR | Fires when safe is released | 178 | | | | | | | | | |
| GCSO | Gas cyl shot off | į | | | | | | | | | |
| GRSO | Guide ring shot off | | | | | | | | | | |
| HPA | High pressure ammo | | | | | | *** | | | | |
| HUE | Hard under extractor | 3 | 1 | | | | | * | 1 | | |
| ILOP | Int. latch out of position | | | | | | | | | | |
| ILRM | Int. latch ret. Missing | | | | | | | | | | |
| ILSB | Int. latch stud broken | | | | | | | | | | <i>!!!!!!</i> |
| ILSP | Int. latch spring out of position | | | | | Í | | | | 8 | |
| JL | Jumps latch | 2 | 1 | | | | | | | | |
| JO | Jars off | | | | | | | | | | |
| LB | Light blow | | | | | | | | 2000 | | |
| MCSO | Magazine cap shot off | | | | | | | | | | |
| MCW | Magazine capacity wrong | | 1 | | | | | | | | |
| MFA | Misfires (ammo) | | | | | | | | | | |
| MFOP | Magazine follower out of position | | | | | | | | | | |
| MLH | Magazine loads hard | | | | | | | | | | |
| ОН | Opens hard | | | | | | | | | | |
| PH | Pulls hard | | | | | | | | | | |
| PSI | Proof stamp illegible | | | | | | | | | | |
| | | | | | | | | | | | |

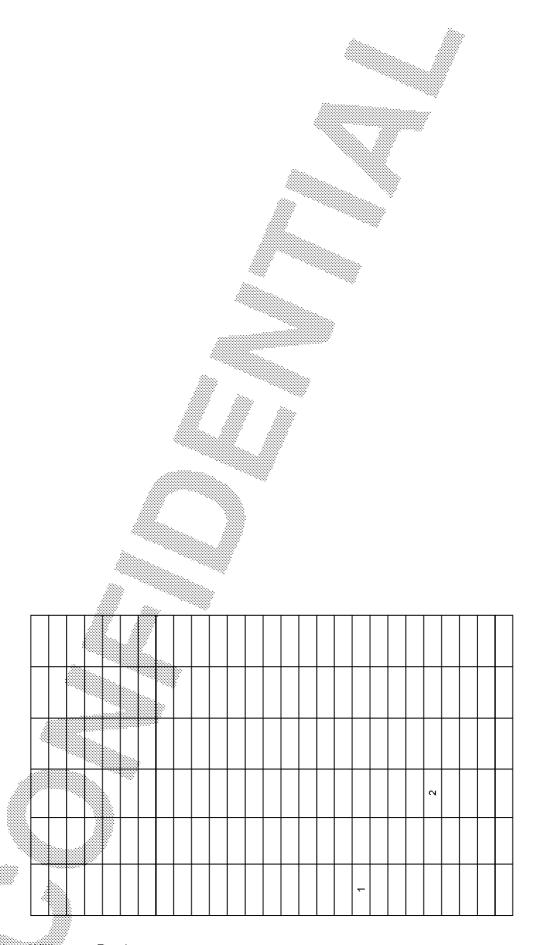
| | , | | | | | | | | | |
|--------|--------------------------------|------|----------|------|------|---|-----|------|---|--|
| PSM | Proof stamp missing | | | | | | | | | |
| RBOC | Rings and bulges on case | | | | | | | | | |
| RDW | (Action) release doesn't work | -366 | | | | | | | | |
| RIC | Rings in chamber | | | | | | | | | |
| SBC | Stems bottom chambers | 4 | <u> </u> | | | | | | | |
| SBCL | Shell binds carrier latch | | | 300. | | | | | | |
| SBE | Stems bbl extension | | | | 88s. | | | | | |
| SCB | Stock cracked or broken | 7.90 | | | | | | | | |
| scx | Shell catches | , | | | | | | | | |
| SHI | Short indent | | | | | | | | | |
| SIC | Stems in chamber | · | | | | | *** | 1 | | |
| SL | shaves lead | | 75558 | | | | | 880. | | |
| SLC | Stems left side of chamber | | | | | | | | | |
| SMOC | Stretch marks on case | | | | | | | | | |
| SRC | Stems right side of chamber | | | | | | | | | |
| SRIC | Specific rings in chamber | | | | | , | | | | |
| SSC | shell stems carrier | | | | | | | | À | |
| STC | Stems top chamber | | 6 | | | | | | | |
| SWE | Safety switch works too easily | | | | | | | **** | | |
| SWH | Safety switch works too hard | | | | | | | | | |
| sww | Safety ewitxh won't work | | | | | | | | | |
| TD | Tips down | | | | | | | | | |
| TU | Tips up | | | | | | | | | |
| TWP | Trigger won't pull | | | | | | | | | |
| TWR | Trigger won't retract | | | | | | | | | |
| UNCN-T | Uncoded | | | | | | | | | |
| хн | Extracts hard | | | | | | | | | |
| UNCN-T | Uncoded | | | | | | | | | |

| | | | | | | | | | | - | |
|--------|-----------------------------------|-----|--------|----------|----|--|------|---|---------|--------|----------|
| XHB | Extractor hits bis | | | | | | | | |] | |
| | | | | | | | | | | _ | |
| HI | High | 200 | | | | | | | | | |
| LO | Low | | | | | | | | | | |
| LEFT | Left | | | | | | | | | | |
| RIGHT | Right | | | 5555 | | | | | | | |
| DG | Doesn't Group | | | | 88 | | | | | | |
| FSST | Front sight tipped | 174 | | | | | | | | | |
| RSTT | Rear sight tipped | | | | | | | | |] | |
| RSBR | Rear sight base raised | | | * | | | | | | | |
| FSTR | Front sight raised | ** | | | | | | | | | |
| FSTL | Front sight loose | | 779760 | | | | Sto. | | | | |
| RSTL | Rear sight loose | | | | | | | | |] | |
| MGPT-G | Missing parts at target | | | | | | | | | | |
| UNCN-G | Uncoded nonconformity at target | | | | | | | | | | |
| | | | | | | | | | | _ 2000 | |
| AI-P | Assembly incompleye at proof | | | | | | | À | | | |
| BC-P | Blows cases at proof | | | | | | | | | | <i></i> |
| BEB-P | Barrel extension broken at proof | | | | | | | | | | |
| BLP-P | Blanked primer at proof | | | | | | | | | | |
| BP-P | Blown primer at proof | | | | | | | | ******* | | |
| BS-P | Barrel split at proof | | | | | | | | | | |
| DLOS-P | Doesn't lock over shells at proof | | | | | | | | | 1 | - XXXIII |
| ESB-P | Ejector sticks back at proof | | | | | | | | |] | |
| FCB-P | Fore-end cracked at proof | | | | | | | | | | 779 |
| FESO-P | Fore-end shot off at proof | | | | | | | | | | |
| FF-P | Fails to fire at proof | | | | | | | | | | |



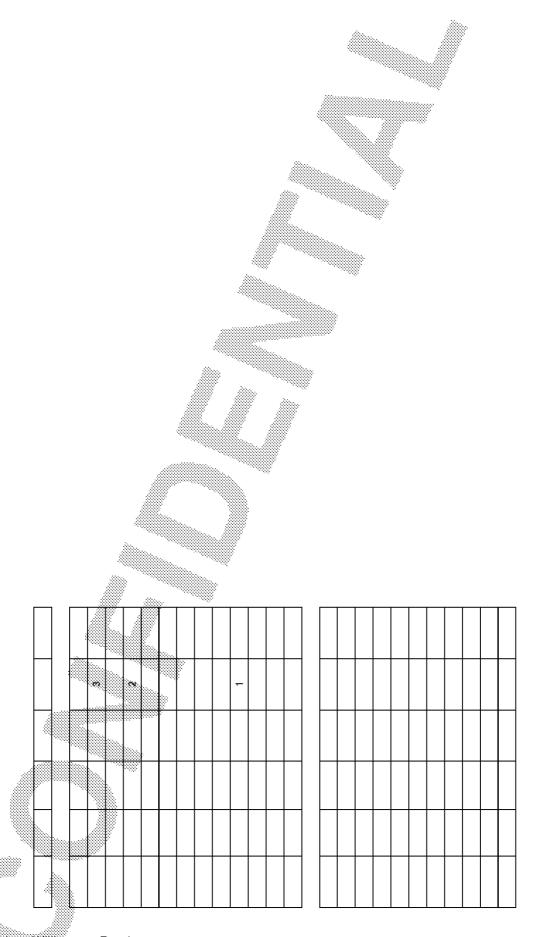


Subject to Protective Order - Williams v. Remington











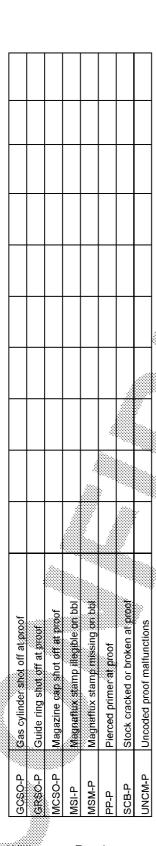
Subject to Protective Order - Williams v. Remington

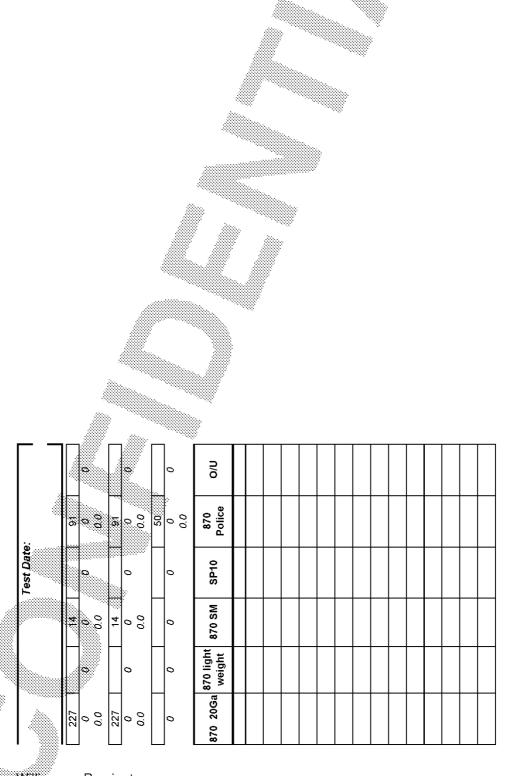
| | 700000000000 | ~999999999. | | | | | | | | | | | | |
|-------|--------------|-------------|------------|--|------|------------|-----------------|----------|-----------|------|---|-------------|-----|---|
| Summa | ury | Total | Test + F | Proof Failures | | } | | | | | | | | |
| | | | 7 0 | otal Rejected: | 71 | | | | | | | | | |
| | | | Overal | Reject Rate: | 6.35 | i | | | | | | | | |
| | | .43333 | | Shot: | 26 | 146 | 14 | | | | | 73 | 513 | |
| | | Proof | | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | | | Percent | 0.0 | 0.0 | 0.0 | | | | | 0.0 | 0.0 | |
| | | į. | | Shot | 22 | 195 | | | | | | 56 | 513 | |
| | | Test | ASSS. | Rejected | 12 | 38 | 0 | . 0 | 0 | 0 | 0 | 20 | 1 | 0 |
| | | | | Shot: Rejected: Percent: Shat: Rejected: Percent: | 54.5 | 38 19.5 | 0 | | | | | <i>35.7</i> | 0.2 | |
| | | | | Shot: Rejected: | | 1.88888 | . ₩₩₩ | Teesee . | eter. | | | | | |
| | | Target | | Rejected: | 0 | 0 | 0 | 0 | 7.7.7.7.7 | 0 | 0 | 0 | 0 | 0 |
| | | 3 | | Percent: | į. | | 000000 33333 | 300000 | 0 | Sau. | | | | |

| CODE | MALFUNCTION INDEX | 1187 Super Mag | 1187 12Ga | 1187 20Ga | 1100 12Ga | 1100 16Ga | 1100 20Ga | 1100 28Ga | 1100 410Ga | 870 12Ga | 870 16Ga |
|-------|--|----------------------|--------------|--------------|--------------|--------------|--|--------------|----------------|--|---------------|
| | | | | | <i></i> | | <i>*************************************</i> | × ×× | <i>X</i> 2000. | | |
| AB | Action binds | 3 | | | ****** | | | | 1 | ************************************* | |
| ASFB | Action spring follower binds | | | | | | | | | | <i>-</i> 2222 |
| BABS | Bulge at body shoulder | | | | | | | | |) Nhao | |
| BAC | Burr at chamber | | | | | | | | | .% | |
| вв | Bolt binds/catches | | | | | | | 1300 | | | |
| BCOE | Bolt catches on ejector | | | | | | | | | | |
| вс | Blows cases | | | | | | | | | | |
| BLOP | Bar lock or disconnector out of position | | | | | | | | | ,. | |
| BSCO | Barrel support came out | | | | | | | | | | |
| CBS-F | Shells catch on bbl support-feeding | | | | | | | | | | |
| CBS-L | Shells catch on bbl support-loading | | | | | | | | | | |
| cc | Carrier catches on shells,mag,receiver | | | | | | | | | | |
| CD | Case dented | | | | | | | | | | |
| СН | Closes hard | | | | | | | | | | |

| Falls to assessed | | | | | | | | | | |
|---|---|--|--|---|---|--|--|---|--|--|
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| _ | 2000 | | 8 | | 0000 TOO | | 80: | | | |
| | 4 | 11 | | | | | ** *** | 4. | | |
| | | | rnoccoccon | | 7,000 | | | | | |
| | | 4 | | | | | | | ************************************** | |
| Int. latch stud broken | | | | | | | | | | |
| Int. latch spring out of position | | | | | 3 | | | | | |
| Jumps latch | | | | | | | | 1 | á | |
| Jars off | | | | | | | -,,, | | | |
| Light blow | | | | | | | | ******* | | |
| Magazine cap shot off | | | | | | | | | | |
| Magazine capacity wrong | | | | | | | | | | ***** |
| Misfires (ammo) | | | | | | | | | | |
| Magazine follower out of position | | | | | | | | | | |
| Magazine loads hard | | | | | | | | | | |
| Opens hard | | | | | | | | · | | |
| Pulls hard | | | | | | | | | | |
| Proof stamp illegible | | | | | | | | | | |
| | Falls to fire Falls to feed from magazine Flat firing pin Fires on safe Fires when safe is released Gas cyl shot off Guide ring shot off High pressure ammo Hard under extractor Int. latch out of position Int. latch stud broken Int. latch spring out of position Jumps latch Jars off Light blow Magazine capacity wrong Misfires (ammo) Magazine loads hard Opens hard Pulls hard | Fore-end cracked or broken: Follows-down Fails to fire: Fails to feed from magazine 1 Flat firing pin Fires on safe Fires when safe is released Gas cyl shot off High pressure ammo Hard under extractor 4 Int. latch out of position Int. latch stud broken Int. latch spring out of position Jumps latch Jars off Light blow Magazine capacity wrong Misfires (ammo) Magazine follower out of position Magazine loads hard Opens hard Pulls hard | Fore-end cracked or broken: Follows-down Fails to fire Fails to fire Fails to feed from magazine Fires on safe Fires on safe Fires when safe is released Gas cyl shot off Guide ring shot off High pressure ammo Hard under extractor Int. latch out of position Int. latch stud broken Int. latch stud broken Int. latch spring out of position Jumps latch Jars off Light blow Magazine capacity wrong Misfires (ammo) Magazine loads hard Opens hard Pulls hard | Fore-end cracked or broken: Follows-down Fails-to-fire: Fails-to-fire: Fails-to-feed from magazine: Fires on safe Fires on safe Fires when safe is released Gas cyl shot off Guide ring shot off High pressure ammo Hard under extractor: Int. latch out of position Int. latch ret. Missing: Int. latch stud broken Int. latch stud broken Int. latch spring out of position Jumps latch Jars off Light blow Magazine cap shot off Magazine capacity wrong Misfires (ammo) Magazine loads hard Opens hard Pulls hard | Fore-end cracked or broken: Follows-down Fails to fire Fails to feed from magazine Fails to feed from magazine Fires on safe Fires when safe is released Gas cyl shot off Guide ring shot off High pressure ammo Hard under extractor Int. latch out of position Int. latch ret. Missing Int. latch stud broken Int. latch spring out of position Jumps latch Jars off Light blow Magazine cap shot off Magazine loads hard Opens hard Pulls hard | Fore-end cracked or broken: Follows-down Fails to fire Fails to feed from magazine Fires on safe Fires on safe Fires when safe is released Gas cyl shot off Guide ring shot off High pressure ammo Hard under extractor Int. latch out of position Int. latch stud broken Int. latch stud broken Int. latch spring out of position Jumps latch Jurs off Light blow Magazine cap shot off Magazine loads hard Opens hard Pulls hard | Fore-end cracked or broken Follows-down Falls to fire Falls to feed from magazine Flat firing pin Fires on safe Fires when safe is released Gas cyl shot off Guide ring shot off High pressure ammo Hard under extractor Int. latch out of position Int. latch stud broken Int. latch stud broken Int. latch spring out of position Jumps latch Light blow Magazine cap shot off Magazine capacity wrong Misfires (ammo) Magazine loads hard Opens hard Pulls hard | Fore-end cracked or broken Follows-down Fails to fire Fails to feed from magazine Fails to feed from magazine Fires on safe Fires on safe Fires when safe is released Gas cyl shot off Guide ring shot off High pressure ammo Hard under extractor Hard under extractor Int. latch out of position Int. latch ret. Missing Int. latch stud broken Int. latch spring out of position Jumps latch Jars off Light blow Magazine cap shot off Magazine follower out of position Magazine loads hard Opens hard Pulls hard | Fore-end cracked or broken Follows-down Fails to fire Falls to feed from magazine Fires on safe Fires on safe Fires on safe Fires when safe is released Gas cyl shot off Guide ring shot off High pressure ammo Hard under extractor Int. latch out of position Int. latch ret. Missing Int. latch stud broken Int. latch stud broken Int. latch spring out of position Int. latch out of posit | Fore-end cracked or broken Follows-down Falls to fife Falls to fife Falls to feed from magazine Flat firing pin Flites on safe Fires when safe is released Gas cyl shot off Guide ring shot off High pressure ammo Hard under extractor Hard under extractor Int. latch out of position Int. latch ret. Missing Int. latch stud broken Int. latch spring out of position Int. latch spring out of position Int. latch spring out of position Magazine cap shot off Magazine cap shot off Magazine follower out of position Magazine loads hard Opens hard Pulls hard |

| | | | | | | | | | | | • | |
|--------|-----------------------------------|------|------|----------|----------|-------|-------|---|----------|----------|--------|---|
| XHB. | Extractor hits btbl | | | | | | | | | | | |
| | | | | | | | | | | | _ | |
| HI | High | 520 | | | | | | | | | | |
| LO | Low | | | | | | | | | | | |
| LEFT | Left | | | | | | | | | | | |
| RIGHT | Right | | | 5556 | | | | | | | | |
| DG | Doesn't Group | | | | | | | | | | | |
| FSST | Front sight tipped | 131 | | | | | | | | | | |
| RSTT | Rear sight tipped | | | | | | | | | | | |
| RSBR | Rear sight base raised | a di | | * | | | | | | | | |
| FSTR | Front sight raised | | ** | | | | | | | | | |
| FSTL | Front sight loose | | 2000 | | | | | * | 550. | | | |
| RSTL | Rear sight loose | | | | | ***** | | | <u> </u> | | | |
| MGPT-G | Missing parts at target | | | | | | | | | | | |
| UNCN-G | Uncoded nonconformity at target | | | | | | | | | | | |
| | | | | | | | ***** | | | <i>.</i> | 1 .885 | |
| AI-P | Assembly incompleye at proof | | | | | | | | | | | |
| вс-Р | Blows cases at proof | | | | | | | | | | | 4 |
| BEB-P | Barrel extension broken at proof | | | | | | | | ***** | | | |
| BLP-P | Blanked primer at proof | | | | | | | | | | | |
| BP-P | Blown primer at proof | | | | | | | | | | | |
| BS-P | Barrel split at proof | | | | | | | | | | | |
| DLOS-P | Doesn't lock over shells at proof | | | | | | | | | | 775 | |
| ESB-P | Ejector sticks back at proof | | | | <u> </u> | | | | | | | |
| FCB-P | Fore-end cracked at proof | | | | | | | | | | | |
| FESO-P | Fore-end shot off at proof | | | | | | | | | | | |
| FF-P | Fails to fire at proof | | | | <u> </u> | | | | | | | |

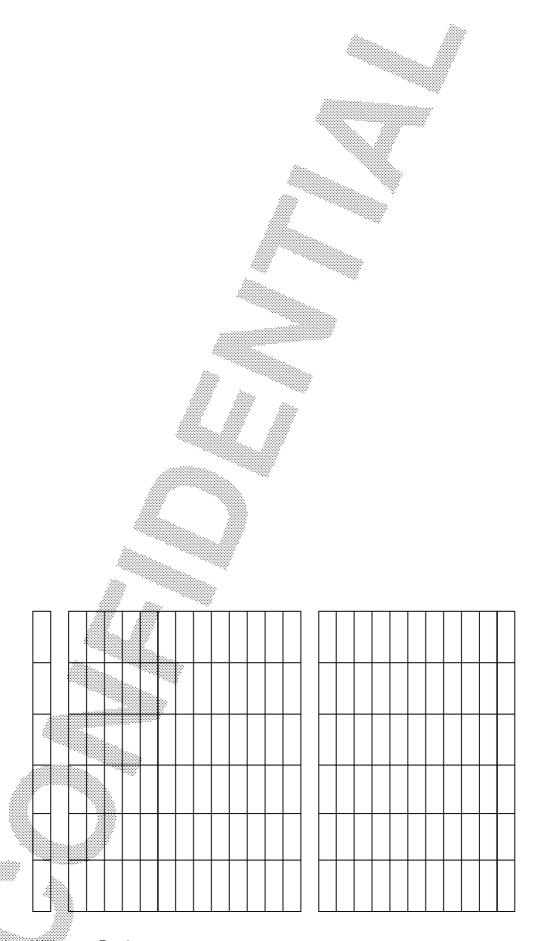


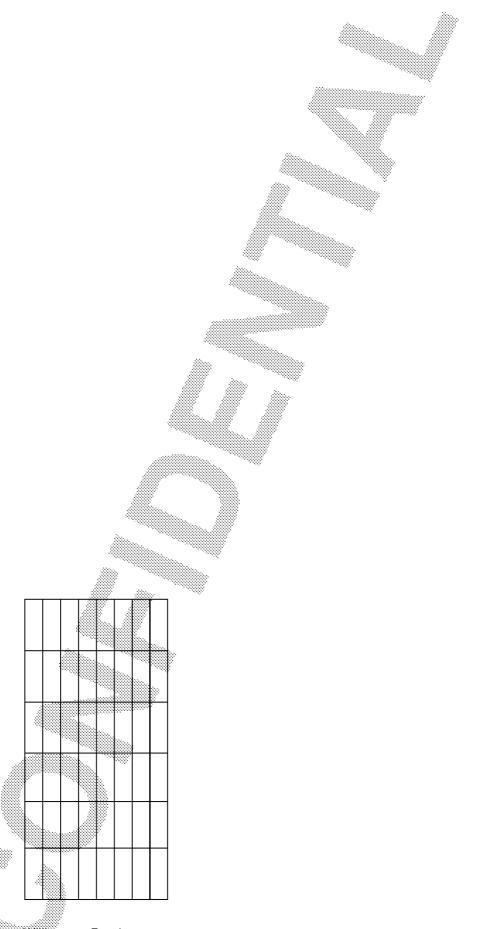












Subject to Protective Order - Williams v. Remington

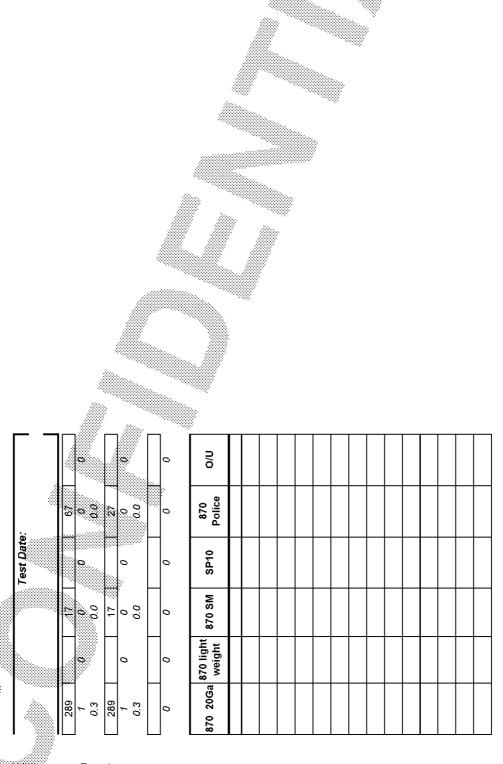
| | | ************************************** | | | | | | | | | | | | |
|--|---|--|-----------|---|-----------|----------|----------|------|------|---|---|-----|-----|---|
| Sι | ımmary | Total | Test + Pi | roof Failures | 1099 | 9 | | | | | | | | |
| :: ::::::::::::::::::::::::::::::::::: | | | To | tal Rejected: | 14 | 4 | | | | | | | | |
| | | | Overall | tal Rejected: Reject Rate: | 1.27 | 7 | | | | | | | | |
| | | | | Shot: Rejected: Percent Sejected Percent: | 8 | 127 | | | | | | 11 | 593 | |
| | *************************************** | Proof | | Rejected: | 0 | Sec. 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | *************************************** | | | Percent: | 0.0 | 0.8 | | | | | | 0.0 | 0.0 | |
| | | | | Sh at : | | 173 | / | | | | | | 593 | |
| | | Test | | Rejected | 0 | . 8 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 0 |
| | | | * | Rejected Percent: | 110000000 | 8 4.7 | 0 | | | | | | 0.5 | |
| | | | | Shat: Rejected: | | | . | | eta. | | | | | |
| | | Target | | | 0 | 0 | O | ···Ø | O | 0 | 0 | 0 | 0 | 0 |
| | | Ū | | Percent: | į | 0 | 0 | 0 | 0 | | | | | |

| | | | 9999991 49999 | XXX | 200000000000000000000000000000000000000 | 222222 1144222 | 00000000 | | | | |
|-------|--|----------------------|---------------|--------------|---|----------------|--------------|--------------|---------------|-------------|-------------|
| CODE | MALFUNCTION INDEX | 1187 Super Mag | 1187 12Ga | 1187 20Ga | 1100 12Ga | 1100 16Ga | 1100 20Ga | 1100 28Ga | 1100 410Ga | 870 12Ga | 870 16Ga |
| | | | | | 2000 | | | *** | | | |
| AB | Action binds | | 4 | | | | | | | 1 | |
| ASFB | Action spring follower binds | | | | | 10000000 | | | | | |
| BABS | Bulge at body shoulder | | | | | | | | | | |
| BAC | Burr at chamber | | | | | | | | | į | |
| вв | Bolt binds/catches | | | | | | | 19999 | | | |
| BCOE | Bolt catches on ejector | | | | | | | | | | |
| вс | Blows cases | | | | | | | | | | |
| BLOP | Bar lock or disconnector out of position | | | | | | | | | ,. | |
| BSCO | Barrel support came out | | | | | | | | | | |
| CBS-F | Shells catch on bbl support-feeding | | | | | | | | | | |
| CBS-L | Shells catch on bbl support-loading | | | | | | | | | | |
| cc | Carrier catches on shells,mag,receiver | | | | | | | | | | |
| CD | Case dented | | | | | | | | | | |
| СН | Closes hard | | | | | | | | | | |

| CHAB | Carrier hits action bar | | | | | | | | | | |
|------|--------------------------------------|----------------|-------|------|------|---|-------|---|--|-------|-------------|
| CLM | Can't laod magazine | | | | | | | | | | |
| co | Cut-off | - 554 | | | | | | | | | |
| CR | Cuts.rim | | | | | | | | | | |
| cs | Cases swell | | | | | | | | | | |
| стос | Chamber torn or gouged | ******* | | 300. | | | | | | | |
| CTP | Creepy trigger pull | | | | 886. | | | | | | |
| CWSB | Cams wrong side of action bar | * 7% | | | | | | | | | |
| DBB | Doesn't blow back | <u>.</u> | | | | | | | | | |
| DCS | Double click in safety switch | | | | | | | | | | |
| DCT | Double click in trigger | | | | | | | | | | |
| DCU | Doesn't close-up | | 19900 | | | | | * | 550. | | |
| DE | Doesn't eject | | | | | | | | Ž //////////////////////////////////// | *** | |
| DEL | Doesn't eject live round | | | | | | | | | | |
| DFU | Doesn't feed up | | | | | | | | | | <i>2000</i> |
| DLO | Doesn't lock open (after last shell) | | | | | Í | ***** | | | ÿ | |
| DLU | Doesn't lock-up | | | | | | | | | | |
| DS | Dead safe | | | | | | | | | | |
| DSM | Drops shell-magazine | | | | | | | | 2000 | | |
| DTL | Doesn't trip latch | | | | | | | | | | |
| DX | Doesn't extract | | | | | | | | | | |
| DXL | Doesn't extract live round | | | | | | | | | | |
| EDS | Extractor drops shell | | | | | | | | | | |
| ESB | Ejector sticks back | | | | | | | | | | |
| ESS | Extractor stems shell | | | | | | | | | | |
| FA | Fires automatically | | | | | | | | | | |
| FB | Follower binds | | | | | | | | | | |
| | | | | | | | | | | | |

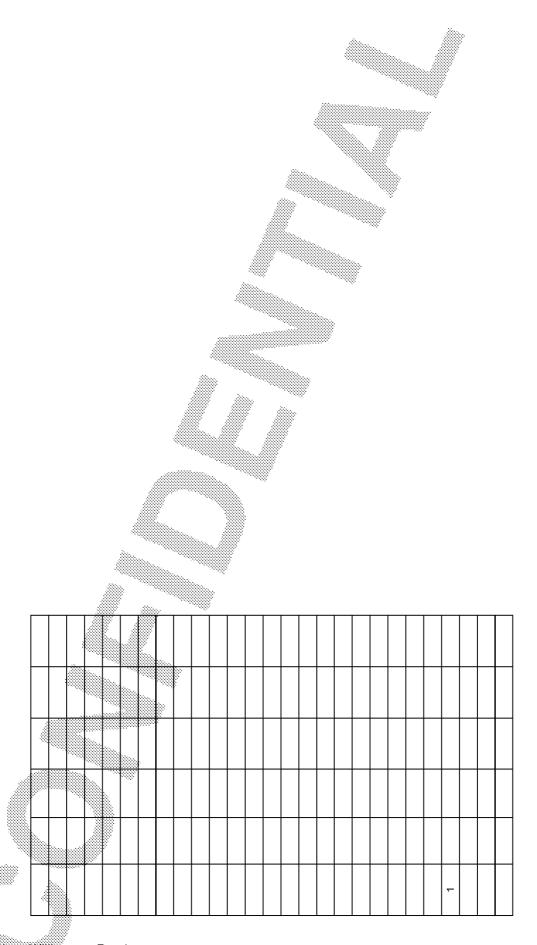
| PSM . | Proof stamp missing | | | | | | | | | |
|--------|--------------------------------|-----|------|----------|------|---|---|--------|----------|--|
| RBOC | Rings and bulges on case | | | | | | | | | |
| RDW | (Action) release doesn't work | 350 | | | | | | | | |
| RIC 🤲 | Rings in chamber | | | | | | | | | |
| SBC | Stems bottom chambers | | | | | | | | | |
| SBCL | Shell binds carrier latch | | | 333. | | | | | | |
| SBE | Stems bbl extension | | | | 885. | | | | | |
| SCB | Stock cracked or broken | | | | | | | | | |
| scx | Shell catches | | | | | | | | | |
| SHI | Short indent | | | <u> </u> | | | | | | |
| SIC | Stems in chamber | | | | | | | | | |
| SL | shaves lead | | 1999 | | | | * | što. | | |
| SLC | Stems left side of chamber | | | | | | | | **** | |
| SMOC | Stretch marks on case | | | | | | | | | |
| SRC | Stems right side of chamber | | | | | | | | | |
| SRIC | Specific rings in chamber | | | | | , | | | <u> </u> | |
| SSC | shell stems carrier | | | | | | | | | |
| STC | Stems top chamber | | 4 | | | | | | | |
| SWE | Safety switch works too easily | | | | | | | ****** | | |
| SWH | Safety switch works too hard | | | | | | | | | |
| sww | Safety ewitxh won't work | | | | | | | | | |
| TD | Tips down | | | | | | | | | |
| TU | Tips up | | | | | | | | | |
| TWP | Trigger won't pull | | | | | | | | | |
| TWR | Trigger won't retract | | | | | | | | | |
| UNCN-T | Uncoded | | | | | | | | | |
| XH | Extracts hard | | | | | | | | | |



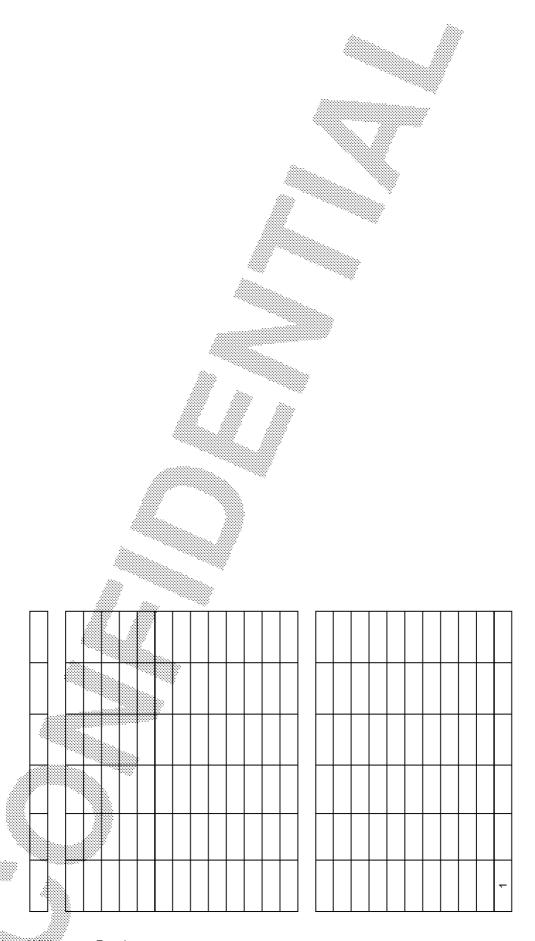


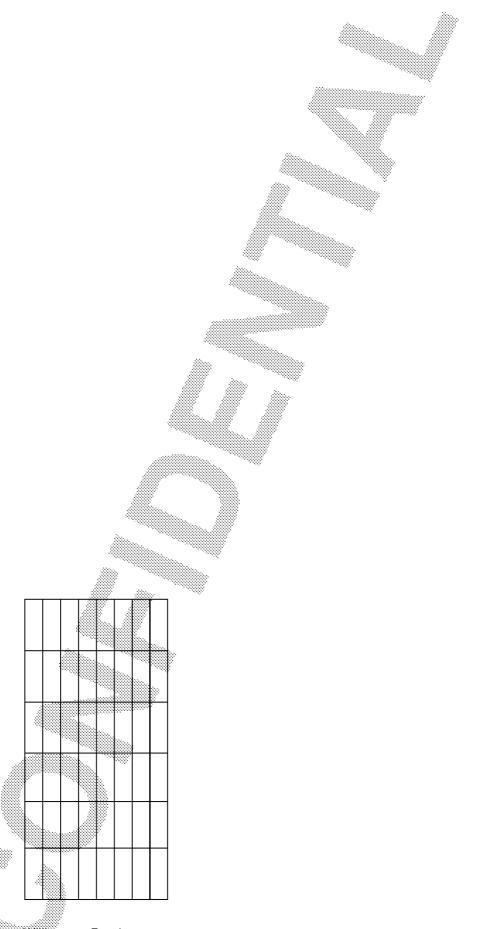
Subject to Protective Order - Williams v. Remington











Subject to Protective Order - Williams v. Remington

| | 200000000 | | | | | | | | | | | | | |
|------|-----------|--------|----------|--|---------|-----------|----------|---------|------|---------|---|---|-----|---|
| Sumn | nary | | | Proof Failures | 392 | ? | | | | | | | | |
| | | | Ŧ | stal Rejected: | 11 | ľ | | | | | | | | |
| | | | Overal | Reject Rate: | 2.81 | | | | | | | | | |
| ' | | | | Shot: Rejected: Percent: Shat: Rejected: Percent: | <i></i> | | | | | | | | 302 | |
| | | Proof | | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | 7778888 | | | Percent: | | <u> </u> | | | | | | | 0.0 | |
| | | į. | | Shot | | | # L. | | | | | | 302 | |
| | | Test | w. | Rejected | 0 | 7/2////// | 0 | . 0 | 0 | 0 | 0 | 0 | 10 | 0 |
| | | | | Percent: | | 0 | 0 | | | | | | 3.3 | |
| | | | | Shot: Rejected: | | | ₩ | 1000000 | ele. | | | | | |
| | | Target | . | | 0 | 0 | 0 | | O | 0 | 0 | 0 | 0 | 0 |
| | | • | | Percent: | | | | | U | 303000. | | | | |

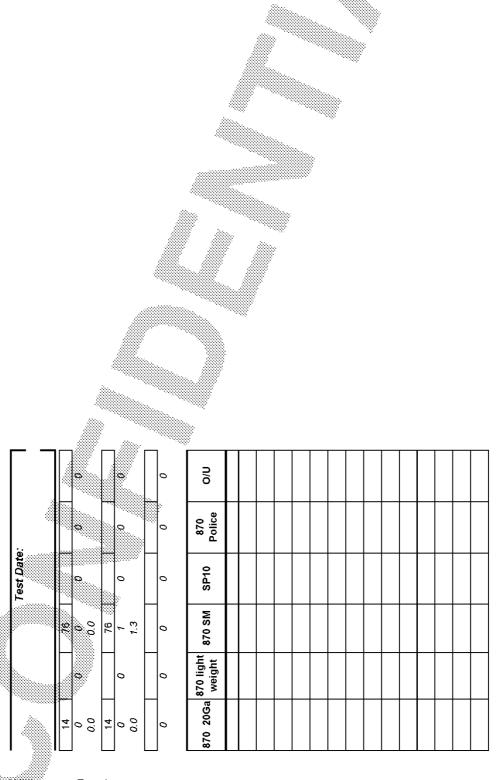
| CODE | MALFUNCTION INDEX | 1187 Super Mag | 1187 12Ga | 1187 20Ga | 1100 12Ga | 1100 16Ga | 1100 20Ga | 1100 28Ga | 1100 410Ga | 870 12Ga | 870 16Ga |
|-------|--|----------------------|--------------|--------------|--------------|--|--------------|--------------|---|--------------|-------------|
| | | | | | | | | × | × | | |
| AB | Action binds | | | | | ************************************** | | | *************************************** | 333.1 | |
| ASFB | Action spring follower binds | | | | | | | | | | |
| BABS | Bulge at body shoulder | | | | | | | | | | |
| BAC | Burr at chamber | | | | | | | | | į | |
| вв | Bolt binds/catches | | | | | | | 1,400% | | | |
| BCOE | Bolt catches on ejector | | | | | | | | | | |
| вс | Blows cases | | | | | | | | | | |
| BLOP | Bar lock or disconnector out of position | | | | | | | | | ,. | |
| BSCO | Barrel support came out | | | | | | | | | | |
| CBS-F | Shells catch on bbl support-feeding | | | | | | | | | | |
| CBS-L | Shells catch on bbl support-loading | | | | | | | | | | |
| СС | Carrier catches on shells,mag,receiver | | | | | | | | | | |
| CD | Case dented | | | | | | | | | | |
| СН | Closes hard | | | | | | | | | | |

| FC | Fails to connect | | | | | | | | | | |
|------|-----------------------------------|-----|------------|------|------|--|-------|---|------|---------|--------------------|
| FCB | Fore-end cracked or broken | | | | | | | | | | |
| FD | Follows-down | 200 | | | | | | | | | |
| FF 📉 | Fails to fire | | | | | | | | | | |
| FFM | Fails to feed from magazine | | *** | | | | | | | | |
| FFP | Flat firing pin | | | 300. | | | | | | | |
| FOS | Fires on safe | | | | 88s. | | | | | | |
| FSR | Fires when safe is released | 134 | | | | | | | | | |
| GCSO | Gas cyl shot off | į | | | | | | | | | |
| GRSO | Guide ring shot off | | | | | | | | | 1 | |
| HPA | High pressure ammo | | * | | | ************************************** | | | | | |
| HUE | Hard under extractor | | 2008 | | | | | * | 999- | 2 | |
| ILOP | Int. latch out of position | | | | | | | | | 900 | |
| ILRM | Int. latch ret. Missing | | | | | | | | | | |
| ILSB | Int. latch stud broken | | | | | | | | | | |
| ILSP | Int. latch spring out of position | | | | | , | ***** | | | , | |
| JL | Jumps latch | | | | | | | | | <i></i> | |
| JO | Jars off | | | | | | | | | | |
| LB | Light blow | | | | | | | | | | |
| MCSO | Magazine cap shot off | | | | | | | | | | |
| MCW | Magazine capacity wrong | | | | | | | | | | ļ [*] |
| MFA | Misfires (ammo) | | | | | | | | | | |
| MFOP | Magazine follower out of position | | | | | | | | | | |
| MLH | Magazine loads hard | | | | | | | | | | |
| ОН | Opens hard | | | | | | | | | | - |
| PH | Pulls hard | | | | | | | | | | |
| PSI | Proof stamp illegible | | | | | | | | | | |

| PSM. | Proof stamp missing | | | | | | | | | | |
|--------|--------------------------------|-----|------|------|-----|---|--------|----------|------|-----|---------------|
| RBOC | Rings and bulges on case | | | | | | | | | | |
| RDW | (Action) release doesn't work | 200 | | | | | | | | | |
| RIC | Rings in chamber | | | | | | | | | | |
| SBC | Stems bottom chambers | | | | | | | | | | |
| SBCL | Shell binds carrier latch | | | 350. | | | | | | | |
| SBE | Stems bbl extension | | | | Sec | | | | | | |
| SCB | Stock cracked or broken | 131 | | | | | | | | | |
| scx | Shell catches | | | | | | | | | | |
| SHI | Short indent | | | | | | | | | | |
| SIC | Stems in chamber | | | | | | | * | | | |
| SL | shaves lead | | 2000 | | | | | <u> </u> | 800. | | |
| SLC | Stems left side of chamber | | | | | | | | Ž | *** | |
| SMOC | Stretch marks on case | | | | | | | | | | |
| SRC | Stems right side of chamber | | | | | | | | | | <i>******</i> |
| SRIC | Specific rings in chamber | | | | | ĺ | ****** | | | ř | |
| SSC | shell stems carrier | | | | | | | | | | |
| STC | Stems top chamber | | | | | | | | | 1 | |
| SWE | Safety switch works too easily | | | | | | | | 2000 | | |
| SWH | Safety switch works too hard | | | | | | | | | | |
| sww | Safety ewitxh won't work | | | | | | | | | | ****** |
| TD | Tips down | | | | | | | | | | |
| TU | Tips up | | | | | | | | | | |
| TWP | Trigger won't pull | | | | | | | | | | |
| TWR | Trigger won't retract | | | | | | | | | | |
| UNCN-T | Uncoded | | | | | | | | | | |
| XH | Extracts hard | | | | | | | | | | |
| | | | | | | | | | | | |

| | | | _ | | | | | _ | - | |
|--------|-----------------------------------|---|------|------|--------|-------|---|----------|--------|---|
| XHB | Extractor hits bits | | | | | | | | | |
| | | | | | | | | | _ | |
| HI | High | | | | | | | | | |
| LO | Low | | | | | | | | | |
| LEFT | Leff | | | | | | | | | |
| RIGHT | Right | | | | | | | | | |
| DG | Doesn't Group | *************************************** | | | | | | | | |
| FSST | Front sight tipped | | | | -600 | | | | | |
| RSTT | Rear sight tipped | <i>,</i> | | | | | | | | |
| RSBR | Rear sight base raised | į. | | | | | | | | |
| FSTR | Front sight raised | | | | | | | | | |
| FSTL | Front sight loose | | 2008 | | | | 99. | | | |
| RSTL | Rear sight loose | | | | 2,0000 | | | 990 | | |
| MGPT-G | Missing parts at target | | | | | | | | | |
| UNCN-G | Uncoded nonconformity at target | | | | | | | | | |
| | | | | | | ***** | | <u> </u> | • .885 | |
| AI-P | Assembly incompleye at proof | | | | | | | <u> </u> | | |
| BC-P | Blows cases at proof | | | | | | | | | |
| BEB-P | Barrel extension broken at proof | | | | | | *************************************** | | | |
| BLP-P | Blanked primer at proof | | | | | | | | | |
| BP-P | Blown primer at proof | | | | | | | | | |
| BS-P | Barrel split at proof | | | | | | | | | ź |
| DLOS-P | Doesn't lock over shells at proof | | | | | | | | | |
| ESB-P | Ejector sticks back at proof | | | | | | | | | |
| FCB-P | Fore-end cracked at proof | | | | | | | | | |
| FESO-P | Fore-end shot off at proof | | | | | | | | | |
| FF-P | Fails to fire at proof | | | | | | | | | |

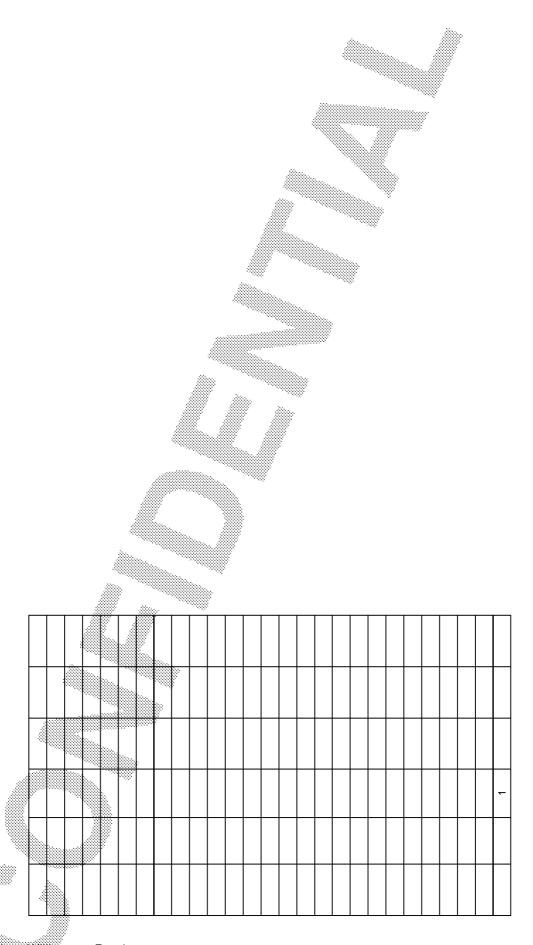




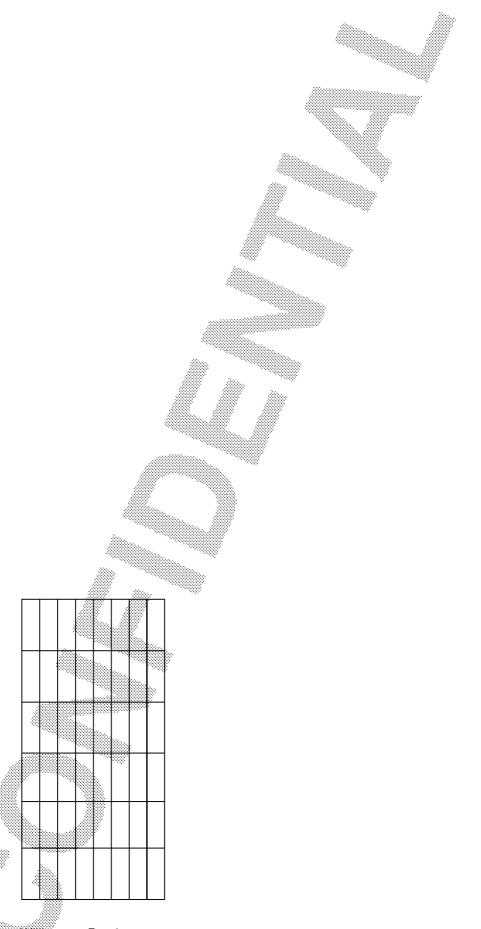
Subject to Protective Order - Williams v. Remington











Subject to Protective Order - Williams v. Remington

CC

CD

СН

Carrier catches on shells,mag,receiver

Case dented

Closes hard

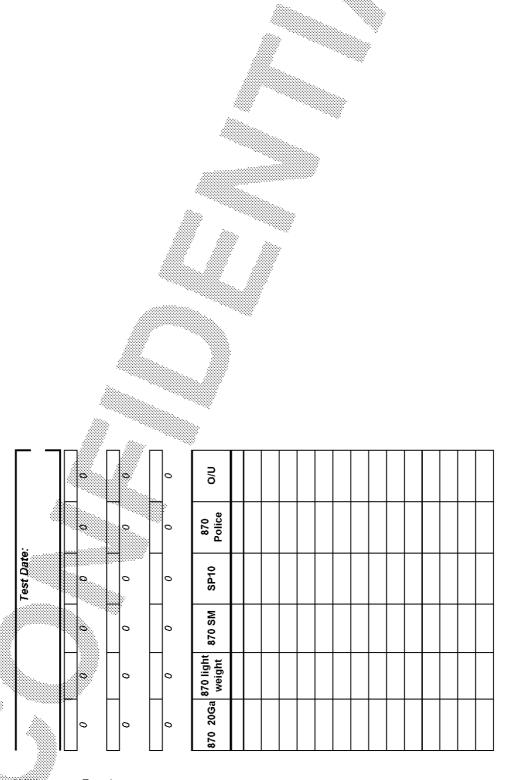
| CHAB | Carrier hits action bar | | | | | | | | | | |
|------|--------------------------------------|------|-------|------|------|-------|-------|----------|---|-------|---------------|
| CLM | Can't laod magazine | | | | | | | | | | |
| co | Cut-off | 550 | | | | | | | | | |
| CR | Cuts.rim | | | | | | | | | | |
| cs | Cases swell | | | | | | | | | | |
| CTOG | Chamber torn or gouged | | | 800. | | | | | | | |
| CTP | Creepy trigger pull | | | | 886. | | | | | | |
| CWSB | Cams wrong side of action bar | - 74 | | | | , | | | | | |
| DBB | Doesn't blow back | ن | | | | | | | | | |
| DCS | Double click in safety switch | | | | | | | | | | |
| DCT | Double click in trigger | | | | | SS | | | | | |
| DCU | Doesn't close-up | | 10000 | | | | | <u> </u> | 99. | | |
| DE | Doesn't eject | | | | | 2,000 | | | <u> </u> | 55-5- | |
| DEL | Doesn't eject live round | | | | | | | | | | |
| DFU | Doesn't feed up | | | | | | | | | | <i>******</i> |
| DLO | Doesn't lock open (after last shell) | | | | | , | ***** | | | 8 | |
| DLU | Doesn't lock-up | | | | | | | | | | |
| DS | Dead safe | | | | | | | | | | |
| DSM | Drops shell-magazine | | | | | | | | *************************************** | | |
| DTL | Doesn't trip latch | | | | | | | | | | |
| DX | Doesn't extract | | | | | | | | | | |
| DXL | Doesn't extract live round | | | | | | | | | | |
| EDS | Extractor drops shell | | | | | | | | | | |
| ESB | Ejector sticks back | | | | | | | | | | |
| ESS | Extractor stems shell | | | | | | | | | | |
| FA | Fires automatically | | | | | | | | | | |
| FB | Follower binds | | | | | | | | | | |

| FC | Fails to connect | | | | | | | | | |
|------|-----------------------------------|-----|-------|----------|------|---|----------|---|---|--|
| FCB | Fore-end cracked or broken | | | | | | | | | |
| FD | Follows-down | 200 | | | | | | | | |
| FF | Fails to fire | | | | | | | | | |
| FFM | Falls to feed from magazine | | | | | | | | | |
| FFP | Flat firing pin | | | 333. | | | | | | |
| FOS | Fires on safe | | | | 885. | | | | | |
| FSR | Fires when safe is released | | | | | | | | | |
| GCSO | Gas cyl shot off | į. | | | | | | | | |
| GRSO | Guide ring shot off | | | <u> </u> | | | | | | |
| HPA | High pressure ammo | | | | | 80 80 80 80 80 80 80 80 80 80 80 80 80 8 | | | | |
| HUE | Hard under extractor | | 77999 | | | | <u> </u> | 99. | | |
| ILOP | Int. latch out of position | | | | | | | | | |
| ILRM | Int. latch ret. Missing | | | | | | | | | |
| ILSB | Int. latch stud broken | | | | | | | | | <i>*************************************</i> |
| ILSP | Int. latch spring out of position | | | | | ĺ | | | ş | |
| JL | Jumps latch | | | | | | | | | |
| JO | Jars off | | | | | | | | | |
| LB | Light blow | | | | | | | *************************************** | | |
| MCSO | Magazine cap shot off | | | | | | | | | |
| MCW | Magazine capacity wrong | | | | | | | | | |
| MFA | Misfires (ammo) | | | | | | | | | |
| MFOP | Magazine follower out of position | | | | | | | | | |
| MLH | Magazine loads hard | | | | | | | | | |
| ОН | Opens hard | | | | | | | | | |
| PH | Pulls hard | | | | | | | | | |
| PSI | Proof stamp illegible | | | | | | | | | |
| | | | | | | | | | | |

| PSM. | Proof stamp missing | | | | | | | | | | |
|--------|--------------------------------|------|------|------|------|-------|-------|------|---|--------|--|
| RBOC | Rings and bulges on case | | | | | | | | | | |
| RDW | (Action) release doesn't work | 350 | | | | | | | | | |
| RIC | Rings in chamber | | | | | | | | | | |
| SBC | Stems bottom chambers | | | | | | | | | | |
| SBCL | Shell binds carrier latch | | | 333. | | | | | | | |
| SBE | Stems bbl extension | | | | 885. | | | | | | |
| SCB | Stock cracked or broken | - 1% | | | | , | | | | | |
| scx | Shell catches | ني . | | | | | | | | | |
| SHI | Short indent | | | | | | | | | | |
| SIC | Stems in chamber | | | | | SS | | | | | |
| SL | shaves lead | | 1000 | | | | | * ** | So. | | |
| SLC | Stems left side of chamber | | | | | 2,000 | | | | ****** | |
| SMOC | Stretch marks on case | | | | | | | | | | |
| SRC | Stems right side of chamber | | | | | | | | | | |
| SRIC | Specific rings in chamber | | | | | , | ***** | | | 8 | |
| SSC | shell stems carrier | | | | | | | | | | |
| STC | Stems top chamber | | | | | | | | | | |
| SWE | Safety switch works too easily | | | | | | | | *************************************** | | |
| SWH | Safety switch works too hard | | | | | | | | | | |
| sww | Safety ewitxh won't work | | | | | | | | | | |
| TD | Tips down | | | | | | | | | | |
| TU | Tips up | | | | | | | | | | |
| TWP | Trigger won't pull | | | | | | | | | | |
| TWR | Trigger won't retract | | | | | | | | | | |
| UNCN-T | Uncoded | | | | | | | | | | |
| XH | Extracts hard | | | | | | | | | | |

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



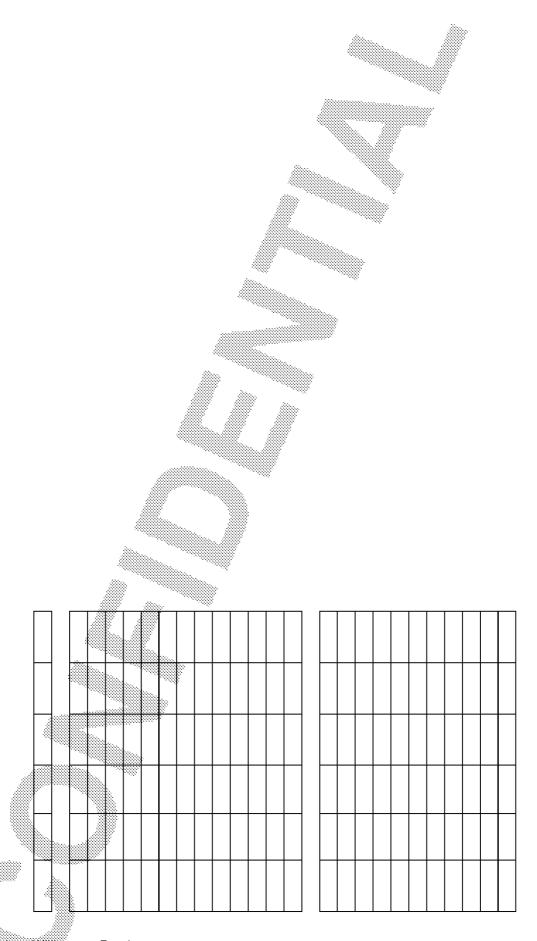


Subject to Protective Order - Williams v. Remington











Subject to Protective Order - Williams v. Remington

CBS-L

CC

CD

СН

Shells catch on bbl support-loading

Case dented

Closes hard

Carrier catches on shells,mag,receiver

| Summary | Total Test + Proof Fa Total Rej Overali Reject | ected: | 0 0 | | | | | | | | | |
|---------|--|---------------------------------|----------------------|--------------|--------------|--------------|--------------|--------------|--------------|---------------|-------------|-------------|
| | - 1000000000000000000071 F | rjected: Percent | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | P | Shot: [ejected: Percent: | 0 | Ø | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Target Re | Shat: [ejected: Percent: | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| CODE | MALFUNCTION INDEX | | 1187 Super Mag | 1187 12Ga | 1187 20Ga | 1100 12Ga | 1100 16Ga | 1100 20Ga | 1100 28Ga | 1100 410Ga | 870 12Ga | 870 16Ga |
| AB | Action binds | | | | | | ***** | | | | | |
| ASFB | Action spring follower binds | | | | | | | | | | | illus. |
| BABS | Bulge at body shoulder | | | | | | | | | | | |
| BAC | Burr at chamber | | | | | | | | | | | |
| ВВ | Bolt binds/catches | | | | | | | | 700 | | | |
| BCOE | Bolt catches on ejector | | | | | | | | | **** | | |
| вс | Blows cases | | | | | | | | | | | |
| BLOP | Bar lock or disconnector out of pos | ition | | | | | | | | | | |
| BSCO | Barrel support came out | | | · | | | | | | | | |
| CBS-F | Shells catch on bbl support-feeding |) | | | | | | | | | | |
| | | | | | | | | | | | | |

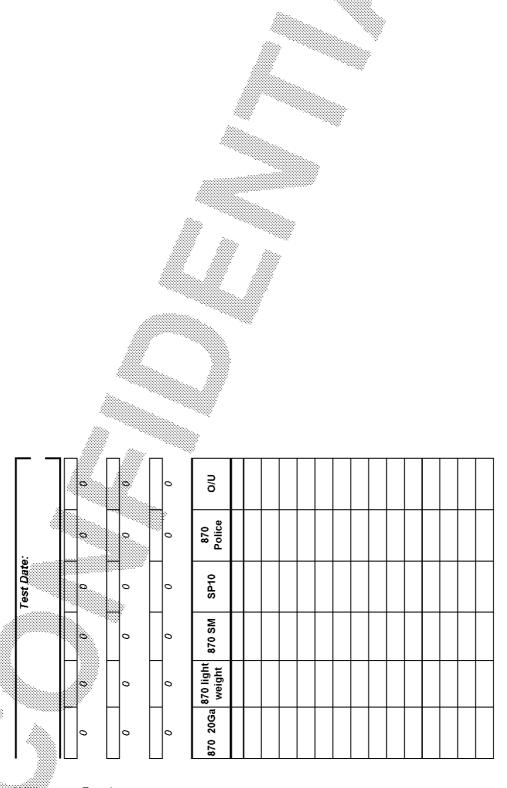
| ······································ | | | | | | | | | | |
|--|--|---|---|--|---|--|--|---|--|---------------------|
| Carrier hits action bar | | | | | | | | | | |
| Can't laod magazine | | | | | | | | | | |
| Cut-off | 260 | | | | | | | | | |
| Cuts.rim | | | | | | | | | | |
| Cases swell | | *** ***. | | | | | | | | |
| Chamber torn ör gouged | | | 3835 | | | | | | | |
| Creepy trigger pull | | | | 88 ₀ . | | | | | | |
| Cams wrong side of action par | 18 | | | | | | | | | |
| Doesn't blow back | · | | | | | | | | | |
| Double click in safety switch | | | | | | | | | | |
| Double click in trigger | | ** | | | | *** | * | | | |
| Doesn't close-up | | 7993 | | | | | | 880. | | |
| Doesn't eject | | | | | | | | | | |
| Doesn't eject live round | | | | | | | | | | |
| Doesn't feed up | | | | | | | | | | |
| Doesn't lock open (after last shell) | | | | | | | | | | |
| Doesn't lock-up | | | | | | | | | À | |
| Dead safe | | | | | | | | | | |
| Drops shell-magazine | | | | | | | | 20000000 | -00000000 | |
| Doesn't trip latch | | | | | | | | | ****** | |
| Doesn't extract | | | | | | | | | | |
| Doesn't extract live round | | | | | | | | | | |
| Extractor drops shell | | | | | | | | | | |
| Ejector sticks back | | | | | | | | | | |
| Extractor stems shell | | | | | | | | | | |
| Fires automatically | | | | | | | | | | |
| Follower binds | | | | | | | | | | |
| | Can't laod magazine Cut-off Cuts rim Cases swell Chamber torn or gouged Creepy trigger pull Cams wrong side of action bar Doesn't blow back Double click in safety switch Double click in trigger Doesn't close-up Doesn't eject Doesn't eject live round Doesn't feed up Doesn't lock open (after last shell) Doesn't lock-up Dead safe Drops shell-magazine Doesn't extract Doesn't extract Doesn't extract Doesn't extract live round Extractor drops shell Ejector sticks back Extractor stems shell Fires automatically | Can't laod magazine Cut-off Cuts-rim Cases swell Chamber tom or gouged Creepy trigger pull Cams wrong side of action bar Doesn't blow back Double click in safety switch Double click in trigger Doesn't close-up Doesn't eject Doesn't eject live round Doesn't feed up Doesn't lock-up Doesn't lock-up Doesn't lock-up Doesn't trip latch Doesn't extract Doesn't extract Doesn't extract Ejector sticks back Extractor stems shell Fires automatically | Can't laod magazine Cut-off Cuts-rim Cases swell Chamber torn or gouged Creepy trigger pull Cams wrong side of action bar Doesn't blow back Double click in safety switch Double click in trigger Doesn't close-up Doesn't eject Doesn't eject live round Doesn't feed up Doesn't lock open (after last shell) Doesn't lock-up Doesn't lock-up Doesn't trip latch Doesn't extract Doesn't extract live round Extractor drops shell Ejector sticks back Extractor stems shell Fires automatically | Can't laod magazine Cut-off Guts-rim Cases swell Chamber tom or gouged Creepy trigger pull Cams wrong side of action bar Doesn't blow back Double click in safety switch Double click in trigger Doesn't eject Doesn't eject Doesn't eject live round Doesn't feed up Doesn't feed up Doesn't lock-up Doesn't lock-up Doesn't lock-up Doesn't lock-up Doesn't lock-up Doesn't took-up Doesn't took-up Doesn't took-up Doesn't took-up Doesn't took-up Doesn't took-up Doesn't eject live round Doesn't spect lock-up Doesn't took-up Doesn't eject lock-up Doesn't spect lock-up Doesn't eject lock-up Doesn't spect lock-up Doesn't eject lock-up Doesn't eject lock-up Doesn't eject lock-up Doesn't eject lock-up Doesn't took-up Doesn't eject lock-up Doesn't eject loc | Can't laod magazine Cut-off Cuts-rim Cases swell Chamber torn or gouged Creepy trigger pull Cams wrong side of action bar Doesn't blow back Double click in safety switch Double click in trigger Doesn't eject Doesn't eject Doesn't eject live round Doesn't feed up Doesn't lock open (after last shell) Doesn't lock-up Dead safe Drops shell-magazine Doesn't extract Doesn't extract Doesn't extract Doesn't extract Doesn't extract live round Extractor drops shell Ejector sticks back Extractor stems shell Fires automatically | Can't laod mägszine Cut-off Guts.nim Cases swell Chamber torn er gouged Creepy trigger pull Cams wrong side of action bar Doesn't blow back Double click in safety switch Double click in trigger Doesn't close-up Doesn't eject Doesn't eject live round Doesn't feed up Doesn't lock open (after last shell) Doesn't lock-up Dead safe Drops shell-magazine Doesn't trip latch Doesn't trip latch Doesn't extract live round Extractor drops shell Ejector sticks back Extractor stems shell Fires automatically | Can't laod magazine Cut-off Cuts rim Cases swell Chamber forn or gouged Creepy trigger pull Cams wrong side of action bar Doesn't blow back Double click in safety switch Double click in trigger Doesn't close-up Doesn't eject Doesn't eject live round Doesn't feed up Doesn't lock-up Doesn't lock-up Doesn't lock-up Doesn't lock-up Doesn't trip latch Doesn't trip latch Doesn't extract Doesn't extract live round Extractor drops shell Ejector sticks back Extractor stems shell Fires automatically | Can't laod magazine Cut-off Cuts-rim Cases swell Chamber tom or gouged Creepy trigger pull Cams wrong side of action bar Doesn't blow back Double click in safety switch Double click in trigger Doesn't close-up Doesn't close-up Doesn't eject live round Doesn't feed up Doesn't feed up Doesn't lock open (after last shell) Doesn't lock-up Doesn't lock-up Doesn't lock-up Doesn't trip latch Doesn't stract Doesn't extract Doesn't extract Doesn't extract live round Doesn't extract | Carl laod magazine Cut-off Cits_nim Cases swell Chamber torn or,gouged Creepy trigger pull Cams wrong side of action bar Doesn't blow back Double click in safety switch Double click in trigger Doesn't eject Doesn't eject live round Doesn't eject live round Doesn't tok open (after last shell) Doesn't tok-up Doesn't tok-up Doesn't trip latch Doesn't sylvance Does | Carit laod magazine |

| FC | Fails to connect | | | | | | | | | | |
|------|-----------------------------------|-------|-------|----------|------|---|-----|---|--|---|-------------|
| FCB | Fore-end cracked or broken | | | | | | | | | | |
| FD | Follows-down | - SSE | | | | | | | | | |
| FF | Fails to fire | | | | | | | | | | |
| FFM | Fails to feed from magazine | | | | | | | | | | |
| FFP | Flat firing pin | | | 800. | | | | | | | |
| FOS | Fires on safe | | | | 886. | | | | | | |
| FSR | Fires when safe is released | 178 | | | | | | | | | |
| GCSO | Gas cyl shot off | į | | | | | | | | | |
| GRSO | Guide ring shot off | | | * | | | | | | | |
| HPA | High pressure ammo | | | | | | *** | | | | |
| HUE | Hard under extractor | | 10000 | | | | | * | 550. | | |
| ILOP | Int. latch out of position | | | | | | | | Ž //////////////////////////////////// | | |
| ILRM | Int. latch ret. Missing | | | | | | | | | | |
| ILSB | Int. latch stud broken | | | | | | | | | | <i>!!!!</i> |
| ILSP | Int. latch spring out of position | | | | | Í | | | | 8 | |
| JL | Jumps latch | | | | | | | | | | |
| JO | Jars off | | | | | | | | | | |
| LB | Light blow | | | | | | | | 2000 | | |
| MCSO | Magazine cap shot off | | | | | | | | | | |
| MCW | Magazine capacity wrong | | | | | | | | | | |
| MFA | Misfires (ammo) | | | | | | | | | | |
| MFOP | Magazine follower out of position | | | | | | | | | | |
| MLH | Magazine loads hard | | | | | | | | | | |
| ОН | Opens hard | | | | | | | | | | |
| PH | Pulls hard | | | | | | | | | | |
| PSI | Proof stamp illegible | | | | | | | | | | |
| | | | | | | | | | | | |

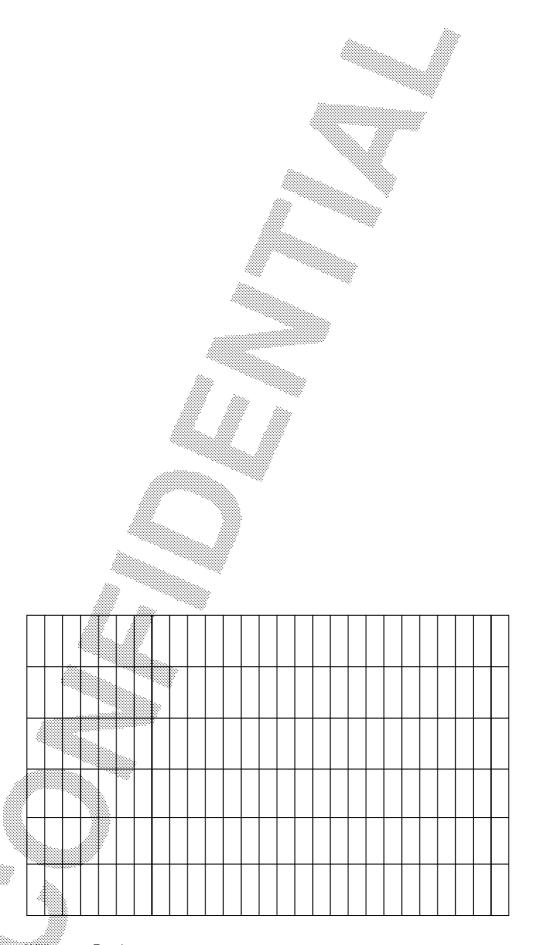
| PSM. | Proof stamp missing | | | | | | | | | |
|--------|--------------------------------|-----|------|----------|--------------------|--|----------|---|--------------|--|
| RBOC | Rings and bulges on case | | | | | | | | | |
| RDW | (Action) release doesn't work | 200 | | | | | | | | |
| RIC | Rings in chamber | | | | | | | | | |
| SBC | Stems bottom chambers | | | | | | | | | |
| SBCL | Shell binds carrier latch | | | 30. | | | | | | |
| SBE | Stems bbl extension | | | | 33 ₇₇ . | | | | | |
| SCB | Stock cracked or broken | | | | | | | | | |
| SCX | Shell catches | | | | | | | | | |
| SHI | Short indent | | | <u>.</u> | | | | | | |
| SIC | Stems in chamber | | | | | ************************************** | <u> </u> | | | |
| SL | shaves lead | | 1999 | | | | | ito. | | |
| SLC | Stems left side of chamber | | | | | | | | , | |
| SMOC | Stretch marks on case | | | | | | | | | |
| SRC | Stems right side of chamber | | | | | | | | | |
| SRIC | Specific rings in chamber | | | | | Í | | | | |
| SSC | shell stems carrier | | | | | | | | | |
| STC | Stems top chamber | | | | | | | | | |
| SWE | Safety switch works too easily | | | | | | | *************************************** | | |
| SWH | Safety switch works too hard | | | | | | | | | |
| sww | Safety ewitxh won't work | | | | | | | | | |
| TD | Tips down | | | | | | | | | |
| TU | Tips up | | | | | | | | | |
| TWP | Trigger won't pull | | | | | | | | | |
| TWR | Trigger won't retract | | | | | | | | | |
| UNCN-T | Uncoded | | | | | | | | | |
| XH | Extracts hard | | | | | | | | | |

| | | | | | | | | | | , | |
|--------|-----------------------------------|-----|------|-----|--------|--------------|----------|---------|----------------|--------|---|
| XHB | Extractor hits bibl | | | | | | | | |] | |
| | | | | | | | | | | _ | |
| HI | High | | | | | | | | | | |
| LO | Low | | | | | | | | | | |
| LEFT | Left | | | | | | | | | | |
| RIGHT | Right | Š | | 888 | | | | | | | |
| DG | Doesn't Group | | | | | | | | | | |
| FSST | Front sight tipped | 131 | | | | | | | | | |
| RSTT | Rear sight tipped | | | | | | | | | | |
| RSBR | Rear sight base raised | | | | | | | | | | |
| FSTR | Front sight raised | | * | | | ** <i>**</i> | | | | | |
| FSTL | Front sight loose | | 2005 | 1 | | | * | Sec. | | | |
| RSTL | Rear sight loose | | | | 2,0000 | | | | | | |
| MGPT-G | Missing parts at target | | | | | | | | | | |
| UNCN-G | Uncoded nonconformity at target | | | | | | | | <i>*******</i> | | |
| | | | | | | ****** | | | | _ 2000 | |
| AI-P | Assembly incompleye at proof | | | | | | | | | | 9 |
| BC-P | Blows cases at proof | | | | | | | | | | |
| BEB-P | Barrel extension broken at proof | | | | | | | ******* | | | |
| BLP-P | Blanked primer at proof | | | | | | | | | | į |
| BP-P | Blown primer at proof | | | | | | | | | | |
| BS-P | Barrel split at proof | | | | | | | | | | |
| DLOS-P | Doesn't lock over shells at proof | | | | | | | | | | |
| ESB-P | Ejector sticks back at proof | | | | | | | | | | |
| FCB-P | Fore-end cracked at proof | | | | | | | | |] | |
| FESO-P | Fore-end shot off at proof | | | | | | | | | | |
| FF-P | Fails to fire at proof | | | | | | | | | | |



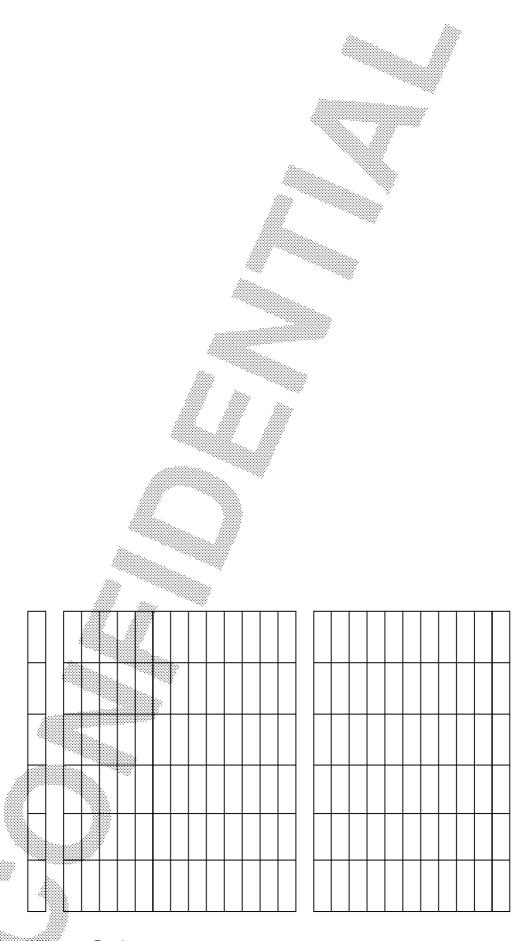


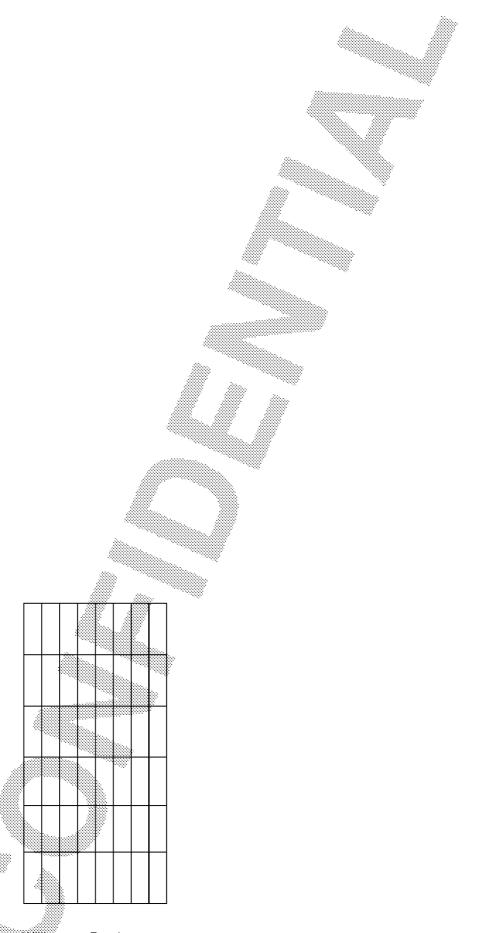
Subject to Protective Order - Williams v. Remington











Subject to Protective Order - Williams v. Remington

CC

CD

СН

Carrier catches on shells,mag,receiver

Case dented

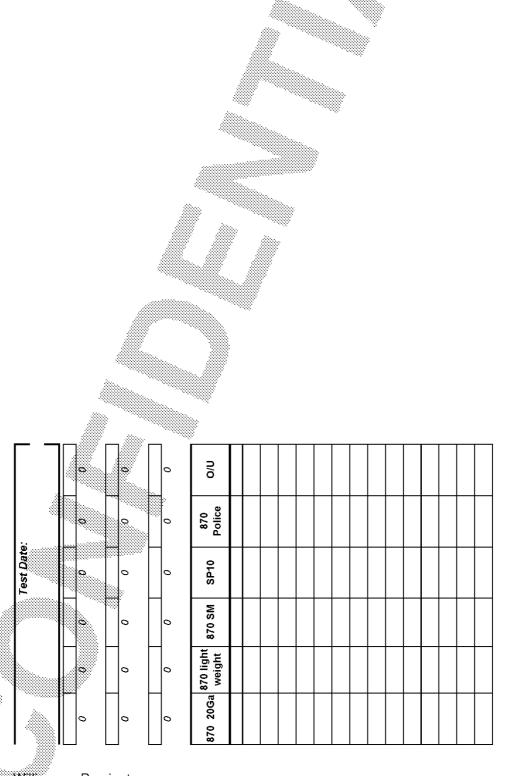
Closes hard

| CHAB | Carrier hits action bar | | | | | | | | | | |
|------|--------------------------------------|------|-------|------|------|-------|-------|----------|---|-------|---------------|
| CLM | Can't laod magazine | | | | | | | | | | |
| co | Cut-off | 550 | | | | | | | | | |
| CR | Cuts.rim | | | | | | | | | | |
| cs | Cases swell | | | | | | | | | | |
| CTOG | Chamber torn or gouged | | | 800. | | | | | | | |
| CTP | Creepy trigger pull | | | | 886. | | | | | | |
| CWSB | Cams wrong side of action bar | - 74 | | | | , | | | | | |
| DBB | Doesn't blow back | ن | | | | | | | | | |
| DCS | Double click in safety switch | | | | | | | | | | |
| DCT | Double click in trigger | | | | | SS | | | | | |
| DCU | Doesn't close-up | | 10000 | | | | | <u> </u> | 99. | | |
| DE | Doesn't eject | | | | | 2,000 | | | Ÿ // | 55-5- | |
| DEL | Doesn't eject live round | | | | | | | | | | |
| DFU | Doesn't feed up | | | | | | | | | | <i>******</i> |
| DLO | Doesn't lock open (after last shell) | | | | | , | ***** | | | 8 | |
| DLU | Doesn't lock-up | | | | | | | | | | |
| DS | Dead safe | | | | | | | | | | |
| DSM | Drops shell-magazine | | | | | | | | *************************************** | | |
| DTL | Doesn't trip latch | | | | | | | | | | |
| DX | Doesn't extract | | | | | | | | | | |
| DXL | Doesn't extract live round | | | | | | | | | | |
| EDS | Extractor drops shell | | | | | | | | | | |
| ESB | Ejector sticks back | | | | | | | | | | |
| ESS | Extractor stems shell | | | | | | | | | | |
| FA | Fires automatically | | | | | | | | | | |
| FB | Follower binds | | | | | | | | | | |

| | , | | | | | | | | | | |
|------|-----------------------------------|---|------------|------|------|-------|----|-----|------|----------|--|
| FC | Fails to connect | | | | | | | | | | |
| FCB | Fore-end cracked or broken | | | | | | | | | | |
| FD | Follows-down | - XX | | | | | | | | | |
| FF 💥 | Fails to:fire | | | | | | | | | | |
| FFM | Fails to feed from magazine | | *** | | | | | | | | |
| FFP | Flat firing pin | | | 300. | | | | | | | |
| FOS | Fires on safe | *************************************** | | | 886. | | | | | | |
| FSR | Fires when safe is released | 18 | | | | | | | | | |
| GCSO | Gas cyl shot off | į | | | | | | | | | |
| GRSO | Guide ring shot off | | | | | | | | | | |
| HPA | High pressure ammo | | | | | | ** | 330 | | | |
| HUE | Hard under extractor | | ****** | | | | | ** | Sto. | | |
| ILOP | Int. latch out of position | | | | | ,,,,, | | | × | | |
| ILRM | Int. latch ret. Missing | | | | | | | | | | |
| ILSB | Int. latch stud broken | | | | | | | | | | |
| ILSP | Int. latch spring out of position | | | | | , | | | |) No. | |
| JL | Jumps latch | | | | | | | | | | |
| JO | Jars off | | | | | | | | | | |
| LB | Light blow | | | | | | | | | | |
| MCSO | Magazine cap shot off | | | | | | | | | | |
| MCW | Magazine capacity wrong | | | | | | | | | | |
| MFA | Misfires (ammo) | | | | | | | | | | |
| MFOP | Magazine follower out of position | | | | | | | | | | |
| MLH | Magazine loads hard | | | | | | | | | | |
| ОН | Opens hard | | | | | | | | | | |
| PH | Pulls hard | | | | | | | | | | |
| PSI | Proof stamp illegible | | | | | | | | | | |
| | | | | | | | | | | | |

| PSM . | Proof stamp missing | | | | | | | | | | |
|--------|--------------------------------|------|------|------|------|-------|-------|------|---|------------------|--|
| RBOC | Rings and bulges on case | | | | | | | | | | |
| RDW | (Action) release doesn't work | 350 | | | | | | | | | |
| RIC 🤲 | Rings in chamber | | | | | | | | | | |
| SBC | Stems bottom chambers | | | | | | | | | | |
| SBCL | Shell binds carrier latch | | | 333. | | | | | | | |
| SBE | Stems bbl extension | | | | 885. | | | | | | |
| SCB | Stock cracked or broken | - 1% | | | | , | | | | | |
| scx | Shell catches | ني . | | | | | | | | | |
| SHI | Short indent | | | | | | | | | | |
| SIC | Stems in chamber | | | | | SS | | | | | |
| SL | shaves lead | | 1000 | | | | | * ** | So. | | |
| SLC | Stems left side of chamber | | | | | 2,000 | | | | 1010. | |
| SMOC | Stretch marks on case | | | | | | | | | | |
| SRC | Stems right side of chamber | | | | | | | | | | |
| SRIC | Specific rings in chamber | | | | | , | ***** | | | 8 | |
| SSC | shell stems carrier | | | | | | | | | | |
| STC | Stems top chamber | | | | | | | | | | |
| SWE | Safety switch works too easily | | | | | | | | *************************************** | | |
| SWH | Safety switch works too hard | | | | | | | | | | |
| sww | Safety ewitxh won't work | | | | | | | | | | |
| TD | Tips down | | | | | | | | | | |
| TU | Tips up | | | | | | | | | | |
| TWP | Trigger won't pull | | | | | | | | | | |
| TWR | Trigger won't retract | | | | | | | | | | |
| UNCN-T | Uncoded | | | | | | | | | | |
| XH | Extracts hard | | | | | | | | | | |





Subject to Protective Order - Williams v. Remington











Subject to Protective Order - Williams v. Remington

CBS-L

СС

CD

СН

Shells catch on bbl support-loading

Case dented

Closes hard

Carrier catches on shells,mag,receiver

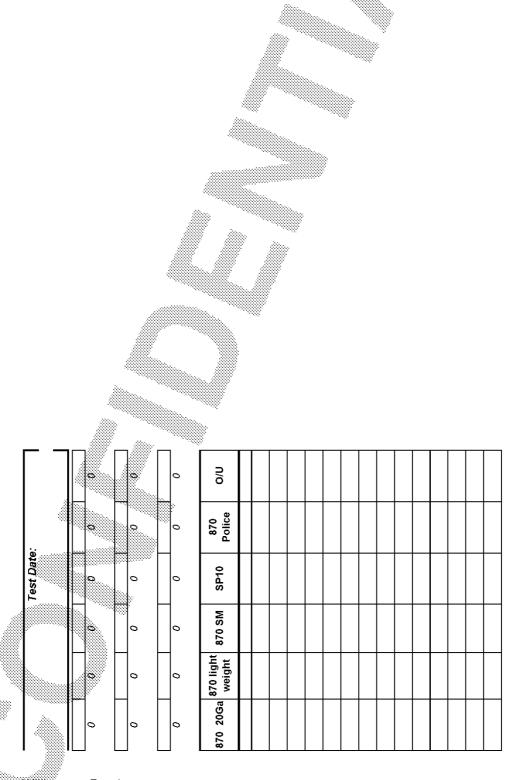
| Summary | | oof Failures al Rejected: Reject Rate: | 0 0 | | | | | | | | | |
|---------|-------------------------------|--|----------------------|--------------|--------------|--------------|--|--------------|--------------|---------------|--------------------|-------------|
| | Proof | Shot: Rejected: Percent | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Test | Shot Rejected Percent: | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Target | Shat: Rejected: Percent: | 0 | 0 | 0 | Ø | 0 | 0 | 0 | 0 | 0 | 0 |
| CODE | MALFUNCTION IN | IDEX | 1187 Super Mag | 1187 12Ga | 1187 20Ga | 1100 12Ga | 1100 16Ga | 1100 20Ga | 1100 28Ga | 1100 410Ga | 870 12Ga | 870 16Ga |
| AB | Action binds | | | | | | ************************************** | | | | **** ****** | |
| ASFB | Action spring follower binds | | | | | 100000 | | | | | | 2000 |
| BABS | Bulge at body shoulder | | | | | | | | | | | |
| BAC | Burr at chamber | | | | | | | | | | Á | |
| вв | Bolt binds/catches | | | | | | | | 13666 | | | |
| BCOE | Bolt catches on ejector | | | | | | | | | | | |
| вс | Blows cases | | | | | | | | | | | |
| BLOP | Bar lock or disconnector out | of position | | | | | | | | | ,- | |
| BSCO | Barrel support came out | | | | | | | | | | | |
| CBS-F | Shells catch on bbl support-f | eeding | | | | | | | | | | 1 |

| CHAB | Carrier hits action bar | | | | | | | | | | |
|------|--------------------------------------|-----|------|----------|--------------------|---|--------|---|--|---|--------|
| CLM | Can't laod magazine | | | | | | | | | | |
| co | Cut-off | 200 | | | | | | | | | |
| CR | Cuts.rim | | | | | | | | | | |
| cs | Cases swell | | | | | | | | | | |
| CTOG | Chamber torn or gouged | | | 800. | | | | | | | |
| CTP | Creepy trigger pull | | | | 88 ₀₀ . | | | | | | |
| CWSB | Cams wrong side of action bar | 178 | | | | | | | | | |
| DBB | Doesn't blow back | į | | | | | | | | | |
| DCS | Double click in safety switch | | | * | | | | | | | |
| DCT | Double click in trigger | | | | | | *** | | | | |
| DCU | Doesn't close-up | | 7990 | | | | | * | 550. | | |
| DE | Doesn't eject | | | | | | | | Ž //////////////////////////////////// | | |
| DEL | Doesn't eject live round | | | | | | | | | | |
| DFU | Doesn't feed up | | | | | | | | | | ////// |
| DLO | Doesn't lock open (after last shell) | | | | | Í | ****** | | | 8 | |
| DLU | Doesn't lock-up | | | | | | | | | | |
| DS | Dead safe | | | | | | | | | | |
| DSM | Drops shell-magazine | | | | | | | | 2000 | | |
| DTL | Doesn't trip latch | | | | | | | | | | |
| DX | Doesn't extract | | | | | | | | | | |
| DXL | Doesn't extract live round | | | | | | | | | | |
| EDS | Extractor drops shell | | | | | | | | | | |
| ESB | Ejector sticks back | | | | | | | | | | |
| ESS | Extractor stems shell | | | | | | | | | | |
| FA | Fires automatically | | | | | | | | | | |
| FB | Follower binds | | | | | | | | | | |
| | | | | | | | | | | | |

| FC | Fails to connect | | | | | | | | | | |
|------|-----------------------------------|-------|-------|----------|------|---|-----|---|--|---|-------------|
| FCB | Fore-end cracked or broken | | | | | | | | | | |
| FD | Follows-down | - SSC | | | | | | | | | |
| FF | Fails to fire | | | | | | | | | | |
| FFM | Fails to feed from magazine | | | | | | | | | | |
| FFP | Flat firing pin | | | 800. | | | | | | | |
| FOS | Fires on safe | | | | 886. | | | | | | |
| FSR | Fires when safe is released | 178 | | | | | | | | | |
| GCSO | Gas cyl shot off | į | | | | | | | | | |
| GRSO | Guide ring shot off | | | * | | | | | | | |
| HPA | High pressure ammo | | | | | | *** | | | | |
| HUE | Hard under extractor | | 10000 | | | | | * | 550. | | |
| ILOP | Int. latch out of position | | | | | | | | Ž //////////////////////////////////// | | |
| ILRM | Int. latch ret. Missing | | | | | | | | | | |
| ILSB | Int. latch stud broken | | | | | | | | | | <i>!!!!</i> |
| ILSP | Int. latch spring out of position | | | | | Í | | | | 8 | |
| JL | Jumps latch | | | | | | | | | | |
| JO | Jars off | | | | | | | | | | |
| LB | Light blow | | | | | | | | 2000 | | |
| MCSO | Magazine cap shot off | | | | | | | | | | |
| MCW | Magazine capacity wrong | | | | | | | | | | |
| MFA | Misfires (ammo) | | | | | | | | | | |
| MFOP | Magazine follower out of position | | | | | | | | | | |
| MLH | Magazine loads hard | | | | | | | | | | |
| ОН | Opens hard | | | | | | | | | | |
| PH | Pulls hard | | | | | | | | | | |
| PSI | Proof stamp illegible | | | | | | | | | | |
| | | | | | | | | | | | |

| PSM | Proof stamp missing | | | | | | | | | | |
|--------|--------------------------------|-----|-----------|------|------|---|-------|---|---|---|---------------|
| RBOC | Rings and bulges on case | | | | | | | | | | |
| RDW | (Action) release doesn't work | 200 | | | | | | | | | |
| RIC | Rings in chamber | | | | | | | | | | |
| SBC | Stems bottom chambers | | ** | | | | | | | | |
| SBCL | Shell binds carrier latch | | | 300. | | | | | | | |
| SBE | Stems bbl extension | | | | 885. | | | | | | |
| SCB | Stock cracked or broken | | | | | | | | | | |
| scx | Shell catches | į. | | | | | | | | | |
| SHI | Short indent | | | | | | | | | | |
| SIC | Stems in chamber | | | | | | | | | | |
| SL | shaves lead | | 10000 | | | | | * | 99. | | |
| SLC | Stems left side of chamber | | | | | | | | | | |
| SMOC | Stretch marks on case | | | | | | | | | | |
| SRC | Stems right side of chamber | | | | | | | | | | <i>******</i> |
| SRIC | Specific rings in chamber | | | | | , | ***** | | | 8 | |
| SSC | shell stems carrier | | | | | | | | | | |
| STC | Stems top chamber | | | | | | | | | | |
| SWE | Safety switch works too easily | | | | | | | | *************************************** | | |
| SWH | Safety switch works too hard | | | | | | | | | | |
| sww | Safety ewitxh won't work | | | | | | | | | | |
| TD | Tips down | | | | | | | | | | |
| TU | Tips up | | | | | | | | | | |
| TWP | Trigger won't pull | | | | | | | | | | |
| TWR | Trigger won't retract | | | | | | | | | | |
| UNCN-T | Uncoded | | | | | | | | | | |
| XH | Extracts hard | | | | | | | | | | |





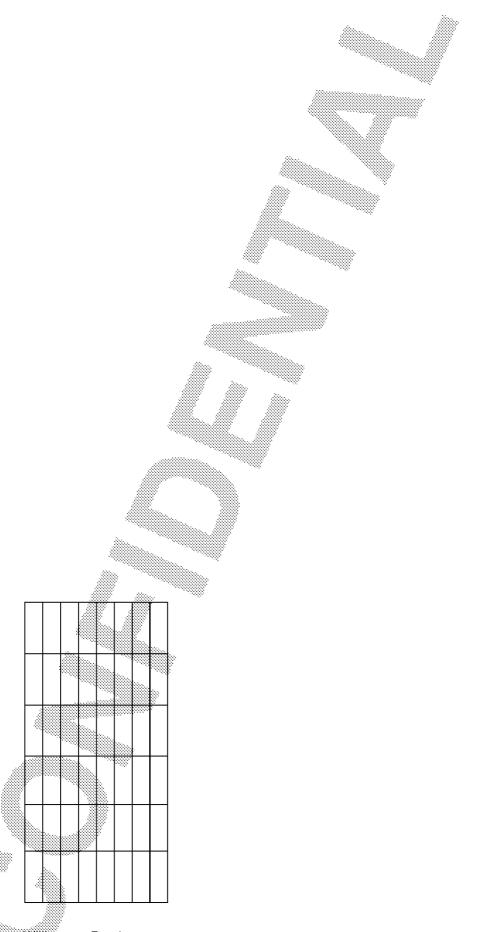
Subject to Protective Order - Williams v. Remington











Subject to Protective Order - Williams v. Remington

СН

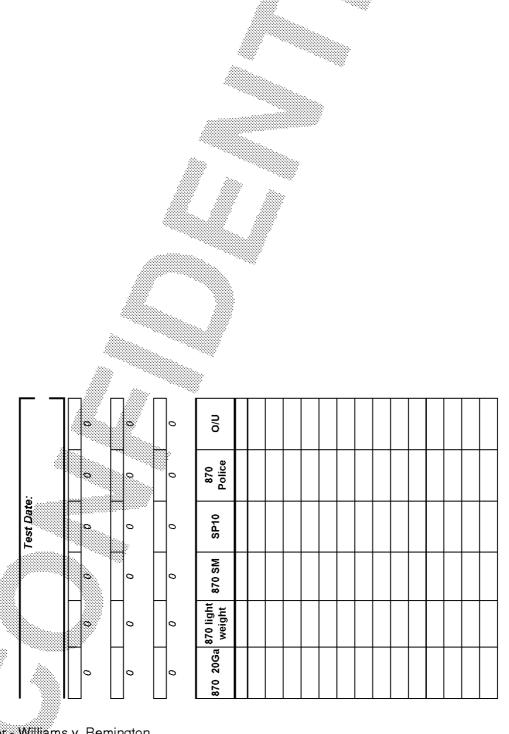
Closes hard

| FC | Fails to connect | | | | | | | | | |
|------|-----------------------------------|-----|-------|------|---|---|--|--------|------|--|
| FCB | Fore-end cracked or broken | | | | | | | | | |
| FD | Follows-do w n | 26. | | | | | | | | |
| FF 🧮 | Fails to fire | | | | | | | | | |
| FFM | Fails to feed from magazine | | | | | | | | | |
| FFP | Flat firing pin | | | 300. | | | | | | |
| FOS | Fires on safe | | | | × | | | | | |
| FSR | Fires when safe is released | | | | | | | | | |
| GCSO | Gas cyl shot off | į | | | | | | | | |
| GRSO | Guide ring shot off | | | | | | | | | |
| HPA | High pressure ammo | | | | | | | | | |
| HUE | Hard under extractor | | ***99 | | | | | što. | | |
| ILOP | Int. latch out of position | | | | | | | | **** | |
| ILRM | Int. latch ret. Missing | | | | | | | | | |
| ILSB | Int. latch stud broken | | | | | | | | | |
| ILSP | Int. latch spring out of position | | | | | , | | | | |
| JL | Jumps latch | | | | | | | | | |
| JO | Jars off | | | | | | | | | |
| LB | Light blow | | | | | | | ****** | | |
| MCSO | Magazine cap shot off | | | | | | | | | |
| MCW | Magazine capacity wrong | | | | | | | | | |
| MFA | Misfires (ammo) | | | | | | | | | |
| MFOP | Magazine follower out of position | | | | | | | | | |
| MLH | Magazine loads hard | | | | | | | | | |
| ОН | Opens hard | | | | | | | | | |
| PH | Pulls hard | | | | | | | | | |
| PSI | Proof stamp illegible | | | | | | | | | |

| | ······································ | | | | | | | | | | |
|-------------------|--|---|------------|------|------|--------|----|-----|------|---|--|
| PSM. | Proof stamp missing | | | | | | | | | | |
| RBOC | Rings and bulges on case | | | | | | | | | | |
| RDW | (Action) release doesn't work | 26. | | | | | | | | | |
| RIC | Rings in chamber | | | | | | | | | | |
| SBC | Stems bottom chambers | | *** | | | | | | | | |
| SBCL | Shell binds carfler latch | | | 800. | | | | | | | |
| SBE | Stems bbl extension | *************************************** | | | 886. | | | | | | |
| SCB | Stock cracked or broken | 18 | | | | | | | | | |
| scx | Shell catches | · | | | | | | | | | |
| SHI | Short indent | | | | | | | | | | |
| SIC | Stems in chamber | | | · | | | ** | 330 | | | |
| SL | shaves lead | | ****** | | | | | ** | 880. | | |
| SLC | Stems left side of chamber | | | | | 2,0000 | | | | | |
| SMOC | Stretch marks on case | | | | | | | | | | |
| SRC | Stems right side of chamber | | | | | | | | | | |
| SRIC | Specific rings in chamber | | | | |) | | | | | |
| SSC | shell stems carrier | | | | | | | | | À | |
| STC | Stems top chamber | | | | | | | | | | |
| SWE | Safety switch works too easily | | | | | | | | 2000 | | |
| SWH | Safety switch works too hard | | | | | | | | | | |
| sww | Safety ewitxh won't work | | | | | | | | | | |
| TD | Tips down | | | | | | | | | | |
| TU | Tips up | | | | | | | | | | |
| TWP | Trigger won't pull | | | | | | | | | | |
| TWR | Trigger won't retract | | | | | | | | | | |
| UNCN-T | Uncoded | | | | | | | | | | |
| хн | Extracts hard | | | | | | | | | | |
| TU TWP TWR UNCN-T | Tips up Trigger won't pull Trigger won't retract Uncoded | | | | | | | | | | |

| 7000 | | | _ | | | | | • | | • | |
|--------|-----------------------------------|-----|------|------|---|-------|---|---|--|----|---------|
| XHB. | Extractor hits bibl | | | | | | | | | | |
| | | | | | | | | | | _ | |
| HI | High | 30. | | | | | | | | | |
| LO | LOW | | | | | | | | | | |
| LEFT | Left | | | | | | | | | | |
| RIGHT | Right | Š | | 300. | | | | | | | |
| DG | Doesn't Group | | | | | | | | | | |
| FSST | Front sight tipped | 1.3 | | | | | | | | | |
| RSTT | Rear sight tipped | , | | | | | | | | | |
| RSBR | Rear sight base raised | á | | | | | | | | | |
| FSTR | Front sight raised | | | | | | | | | | |
| FSTL | Front sight loose | | 2008 | | | | × | dig. | | | |
| RSTL | Rear sight loose | | | | | | | | | | |
| MGPT-G | Missing parts at target | | | | | | | *************************************** | | | |
| UNCN-G | Uncoded nonconformity at target | | | | *************************************** | | | | | | |
| | | | | | | ***** | | | | | |
| AI-P | Assembly incompleye at proof | | | | | | | | | | |
| BC-P | Blows cases at proof | | | | | | | | | | állas. |
| BEB-P | Barrel extension broken at proof | | | | | | | 2000 | | | |
| BLP-P | Blanked primer at proof | | | | | | | | | | |
| BP-P | Blown primer at proof | | | | | | | | | | |
| BS-P | Barrel split at proof | | | | | | | | | | |
| DLOS-P | Doesn't lock over shells at proof | | | | | | | | | 78 | - XXIII |
| ESB-P | Ejector sticks back at proof | | | | | | | | | | |
| FCB-P | Fore-end cracked at proof | | | | | | | | | | 1.45 |
| FESO-P | Fore-end shot off at proof | | | | | | | | | | |
| FF-P | Fails to fire at proof | | | | | | | | | | |

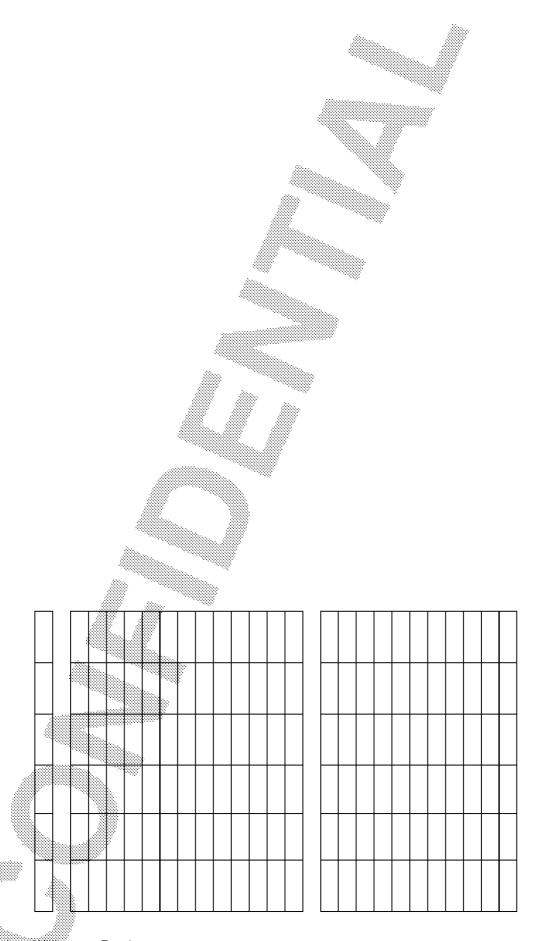


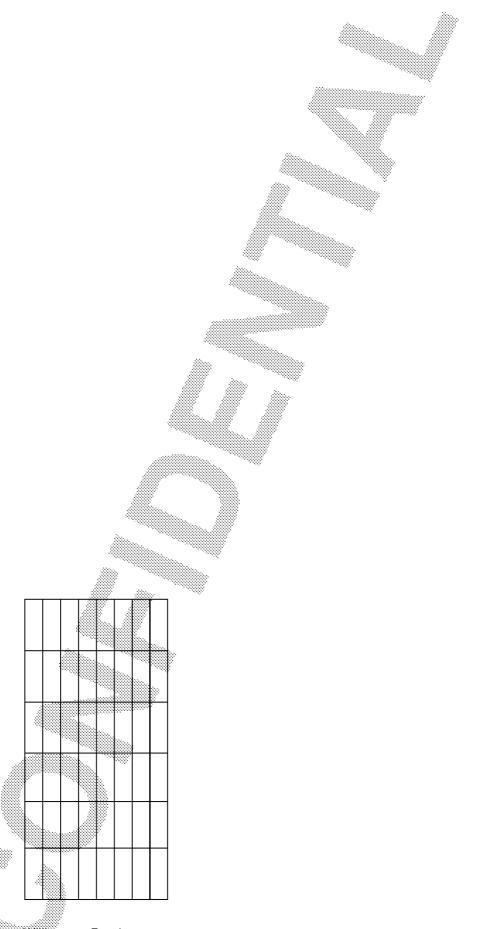












Subject to Protective Order - Williams v. Remington

CC

CD

СН

Shells catch on bbl support-loading

Case dented

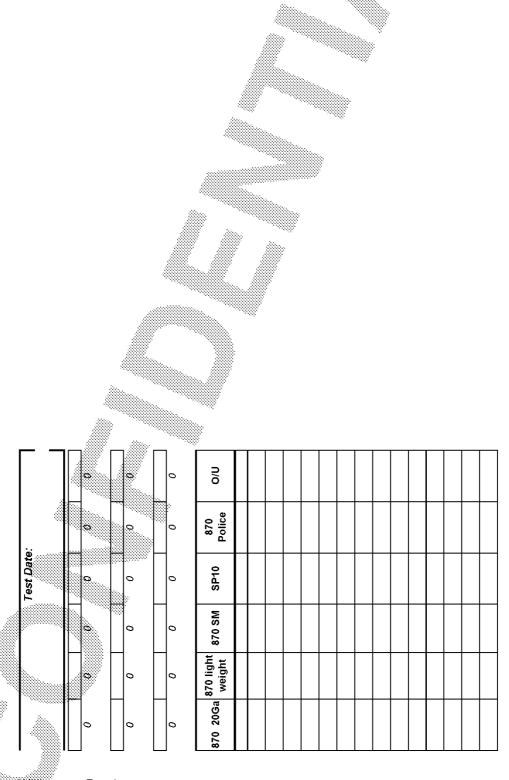
Closes hard

Carrier catches on shells,mag,receiver

| CHAB | Carrier hits action bar | | | | | | | | | | |
|------|--------------------------------------|-----|------------|------|----|---|--------|----------|------|-----|---------------|
| CLM | Can't laod magazine | | | | | | | | | | |
| co | Cut-off | 200 | | | | | | | | | |
| CR | Guts.rim | | | | | | | | | | |
| cs | Cases swell | | *** | | | | | | | | |
| CTOG | Chamber torn or gouged | | | 350. | | | | | | | |
| CTP | Creepy trigger pull | | | | ⊗o | | | | | | |
| CWSB | Cams wrong side of action bar | 7% | | | | | | | | | |
| DBB | Doesn't blow back | | | | | | | | | | |
| DCS | Double click in safety switch | | | | | | | | | | |
| DCT | Double click in trigger | | | | | | | * | | | |
| DCU | Doesn't close-up | | 7990 | | | | | <u> </u> | 86. | | |
| DE | Doesn't eject | | | | | | | | | *** | |
| DEL | Doesn't eject live round | | | | | | | | | | |
| DFU | Doesn't feed up | | | | | | | | | | <i>******</i> |
| DLO | Doesn't lock open (after last shell) | | | | | ĺ | ****** | | | ř | |
| DLU | Doesn't lock-up | | | | | | | | | | |
| DS | Dead safe | | | | | | | | | | |
| DSM | Drops shell-magazine | | | | | | | | 3355 | | |
| DTL | Doesn't trip latch | | | | | | | | | | |
| DX | Doesn't extract | | | | | | | | | | ******* |
| DXL | Doesn't extract live round | | | | | | | | | | |
| EDS | Extractor drops shell | | | | | | | | | | |
| ESB | Ejector sticks back | | | | | | | | | | |
| ESS | Extractor stems shell | | | | | | | | | | |
| FA | Fires automatically | | | | | | | | | | |
| FB | Follower binds | | | | | | · | | | | |
| | | | | | | | | | | | |

| PSM. | Proof stamp missing | | | | | | | | | |
|--------|--------------------------------|-----|-------|----------|------|---|--|---|------|--|
| RBOC | Rings and bulges on case | | | | | | | | | |
| RDW | (Action) release doesn't work | 26. | | | | | | | | |
| RIC | Rings in chamber | | | | | | | | | |
| SBC | Stems bottom chambers | | | | | | | | | |
| SBCL | Shell binds carrier latch | | | 330. | | | | | | |
| SBE | Stems bbl extension | | | | 886. | | | | | |
| SCB | Stock cracked or broken | | | | | | | | | |
| scx | Shell catches | | | | | | | | | |
| SHI | Short indent | | | <u> </u> | | | | | | |
| SIC | Stems in chamber | | | | | | | | | |
| SL | shaves lead | | ***99 | | | | | Sto. | | |
| SLC | Stems left side of chamber | | | | | | | | 500. | |
| SMOC | Stretch marks on case | | | | | | | | | |
| SRC | Stems right side of chamber | | | | | | | | | |
| SRIC | Specific rings in chamber | | | | | ĺ | | | | |
| SSC | shell stems carrier | | | | | | | | | |
| STC | Stems top chamber | | | | | | | | | |
| SWE | Safety switch works too easily | | | | | | | *************************************** | | |
| SWH | Safety switch works too hard | | | | | | | | | |
| sww | Safety ewitxh won't work | | | | | | | | | |
| TD | Tips down | | | | | | | | | |
| TU | Tips up | | | | | | | | | |
| TWP | Trigger won't pull | | | | | | | | | |
| TWR | Trigger won't retract | | | | | | | | | |
| UNCN-T | Uncoded | | | | | | | | | |
| XH | Extracts hard | | | | | | | | | |



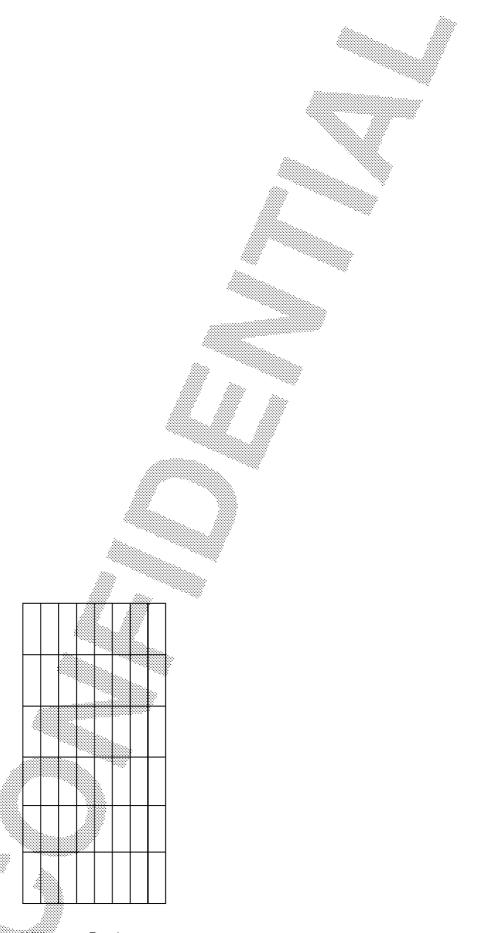












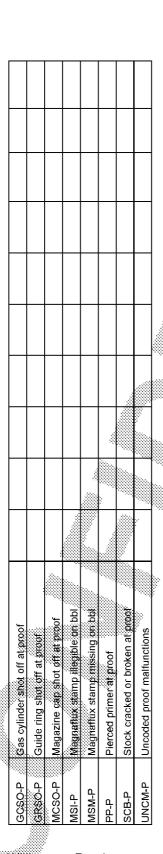
Subject to Protective Order - Williams v. Remington

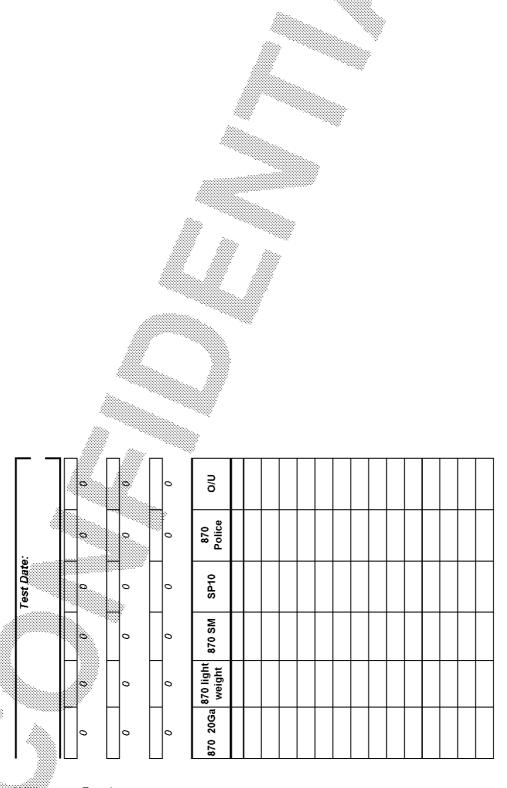
| Summa | T | Proof Failures otal Rejected: Il Reject Rate: | 0 | | | | | | | | | |
|-------|-----------------------------|---|----------------------|--------------|--------------|--------------|--|--------------|--------------|---------------|-------------|-------------|
| | Proof | Shot: Rejected: Percent | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Test | Shat Rejected Percent: | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Target | Shat: Rejected: Percent: | 0 | 0 | 0 | Ø | 0 | 0 | 0 | 0 | 0 | 0 |
| CODE | MALFUNCTION | INDEX | 1187 Super Mag | 1187 12Ga | 1187 20Ga | 1100 12Ga | 1100 16Ga | 1100 20Ga | 1100 28Ga | 1100 410Ga | 870 12Ga | 870 16Ga |
| | | | | | | | ************************************** | | | | 550 | |
| AB | Action binds | _ | | | | 7788888 | 10000000000000000000000000000000000000 | .000000 | | ****** | | |
| ASFB | Action spring follower bind | ls | | | | | | | | 200 | | |
| BABS | Bulge at body shoulder | | | | | | | | | | | |
| BAC | Burr at chamber | | | | | | | | | | <i>1</i> | |
| ВВ | Bolt binds/catches | | | | | | | | | | | |
| BCOE | Bolt catches on ejector | | | | | | | | | 110000 | | |
| ВС | Blows cases | | | | | | | | | | | |
| BLOP | Bar lock or disconnector o | ut of position | | | | | | | | | | |
| BSCO | Barrel support came out | | | | | | | | | | | |
| CBS-F | Shells catch on bbl suppor | | | | | | | | | | | |
| CBS-L | Shells catch on bbl suppor | | | | | | | | | | | |
| cc | Carrier catches on shells,r | mag,receiver | | | | | | | | | | |
| CD | Case dented | | | | | | | | | | | |
| CH | Closes hard | | | | | | | | | | | |

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

| FC | Fails to connect | | | | | | | | | | |
|------|-----------------------------------|-------|-------|----------|------|---|-----|---|--|---|-------------|
| FCB | Fore-end cracked or broken | | | | | | | | | | |
| FD | Follows-down | - SSE | | | | | | | | | |
| FF | Fails to fire | | | | | | | | | | |
| FFM | Fails to feed from magazine | | | | | | | | | | |
| FFP | Flat firing pin | | | 800. | | | | | | | |
| FOS | Fires on safe | | | | 886. | | | | | | |
| FSR | Fires when safe is released | 178 | | | | | | | | | |
| GCSO | Gas cyl shot off | į | | | | | | | | | |
| GRSO | Guide ring shot off | | | * | | | | | | | |
| HPA | High pressure ammo | | | | | | *** | | | | |
| HUE | Hard under extractor | | 10000 | | | | | * | 550. | | |
| ILOP | Int. latch out of position | | | | | | | | Ž //////////////////////////////////// | | |
| ILRM | Int. latch ret. Missing | | | | | | | | | | |
| ILSB | Int. latch stud broken | | | | | | | | | | <i>!!!!</i> |
| ILSP | Int. latch spring out of position | | | | | Í | | | | 8 | |
| JL | Jumps latch | | | | | | | | | | |
| JO | Jars off | | | | | | | | | | |
| LB | Light blow | | | | | | | | 2000 | | |
| MCSO | Magazine cap shot off | | | | | | | | | | |
| MCW | Magazine capacity wrong | | | | | | | | | | |
| MFA | Misfires (ammo) | | | | | | | | | | |
| MFOP | Magazine follower out of position | | | | | | | | | | |
| MLH | Magazine loads hard | | | | | | | | | | |
| ОН | Opens hard | | | | | | | | | | |
| PH | Pulls hard | | | | | | | | | | |
| PSI | Proof stamp illegible | | | | | | | | | | |
| | | | | | | | | | | | |

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





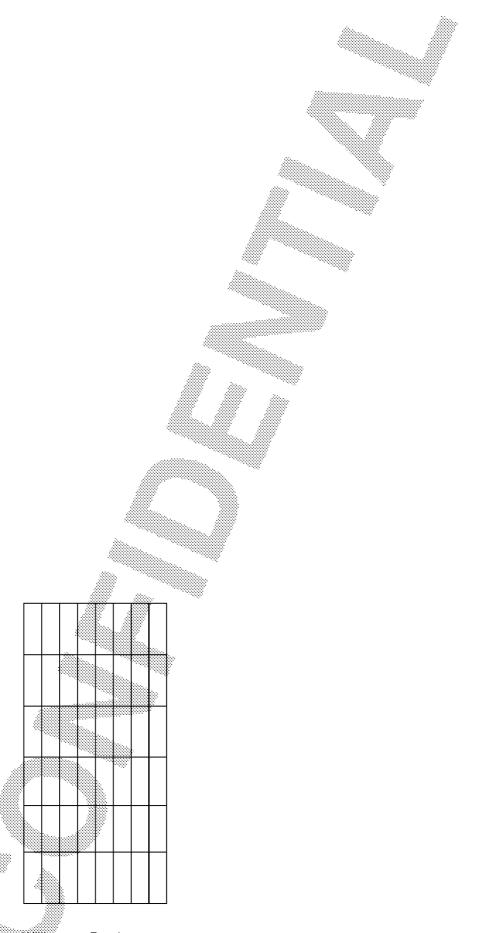
Subject to Protective Order - Williams v. Remington











Subject to Protective Order - Williams v. Remington

Summary

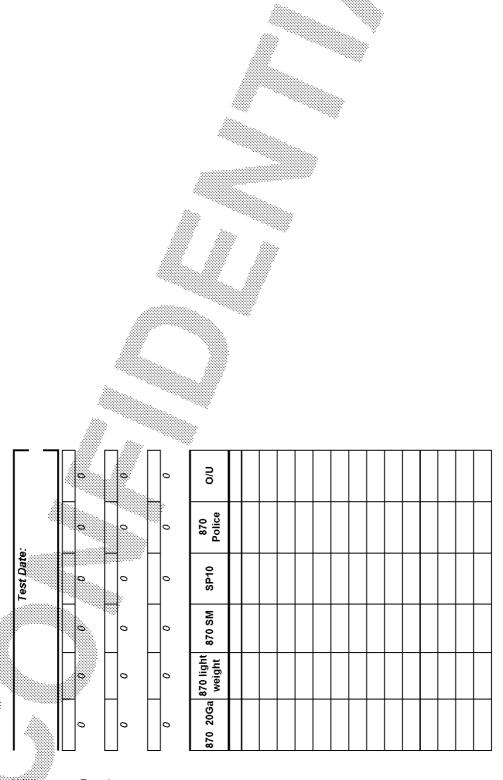
Total Test + Proof Failures

0

| FC | Fails to connect | | | | | | | | | |
|------|-----------------------------------|---|-------|------|------|---|--------|-------|---|---------------|
| FCB | Fore-end cracked or broken | | | | | | | | | |
| FD | Follows-down | | | | | | | | | |
| FF | Fails to fire | | | | | | | | | |
| FFM | Fails to feed from magazine | | | | | | | | | |
| FFP | Flat firing pin | | | 350. | | | | | | |
| FOS | Fires on safe | *************************************** | | | 886. | | | | | |
| FSR | Fires when safe is released | 7% | | | | | | | | |
| GCSO | Gas cyl shot off | | | | | | | | | |
| GRSO | Guide ring shot off | | | | | | | | | |
| HPA | High pressure ammo | | | | | | *** | | | |
| HUE | Hard under extractor | | 10000 | | | | | 550. | | |
| ILOP | Int. latch out of position | | | | | | | Ž /// | | |
| ILRM | Int. latch ret. Missing | | | | | | | | | |
| ILSB | Int. latch stud broken | | | | | | | | | <i>******</i> |
| ILSP | Int. latch spring out of position | | | | | Í | ****** | | ř | |
| JL | Jumps latch | | | | | | | | | |
| JO | Jars off | | | | | | | | | |
| LB | Light blow | | | | | | | 2000 | | |
| MCSO | Magazine cap shot off | | | | | | | | | |
| MCW | Magazine capacity wrong | | | | | | | | | ***** |
| MFA | Misfires (ammo) | | | | | | | | | |
| MFOP | Magazine follower out of position | | | | | | | | | |
| MLH | Magazine loads hard | | | | | | | | | |
| ОН | Opens hard | | | | | | | | | |
| PH | Pulls hard | | | | | | | | | |
| PSI | Proof stamp illegible | | | | | | | | | |
| | | | | | | | | | | |

| PSM. | Proof stamp missing | | | | | | | | | |
|--------|--------------------------------|-----|------|----------|--------------------|--|----------|---|--------------|--|
| RBOC | Rings and bulges on case | | | | | | | | | |
| RDW | (Action) release doesn't work | 200 | | | | | | | | |
| RIC | Rings in chamber | | | | | | | | | |
| SBC | Stems bottom chambers | | | | | | | | | |
| SBCL | Shell binds carrier latch | | | 30. | | | | | | |
| SBE | Stems bbl extension | | | | 33 ₇₇ . | | | | | |
| SCB | Stock cracked or broken | | | | | | | | | |
| SCX | Shell catches | | | | | | | | | |
| SHI | Short indent | | | <u>.</u> | | | | | | |
| SIC | Stems in chamber | | | | | ************************************** | <u> </u> | | | |
| SL | shaves lead | | 1999 | | | | | Sto. | | |
| SLC | Stems left side of chamber | | | | | | | | , | |
| SMOC | Stretch marks on case | | | | | | | | | |
| SRC | Stems right side of chamber | | | | | | | | | |
| SRIC | Specific rings in chamber | | | | | Í | | | | |
| SSC | shell stems carrier | | | | | | | | | |
| STC | Stems top chamber | | | | | | | | | |
| SWE | Safety switch works too easily | | | | | | | *************************************** | | |
| SWH | Safety switch works too hard | | | | | | | | | |
| sww | Safety ewitxh won't work | | | | | | | | | |
| TD | Tips down | | | | | | | | | |
| TU | Tips up | | | | | | | | | |
| TWP | Trigger won't pull | | | | | | | | | |
| TWR | Trigger won't retract | | | | | | | | | |
| UNCN-T | Uncoded | | | | | | | | | |
| XH | Extracts hard | | | | | | | | | |





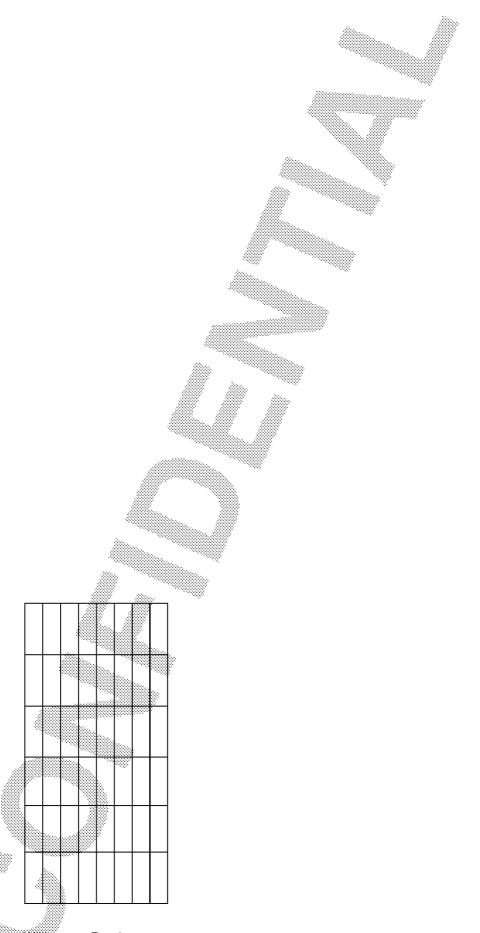
Subject to Protective Order - Williams v. Remington











Subject to Protective Order - Williams v. Remington

Total Test + Proof Failures

Total Rejected:

0

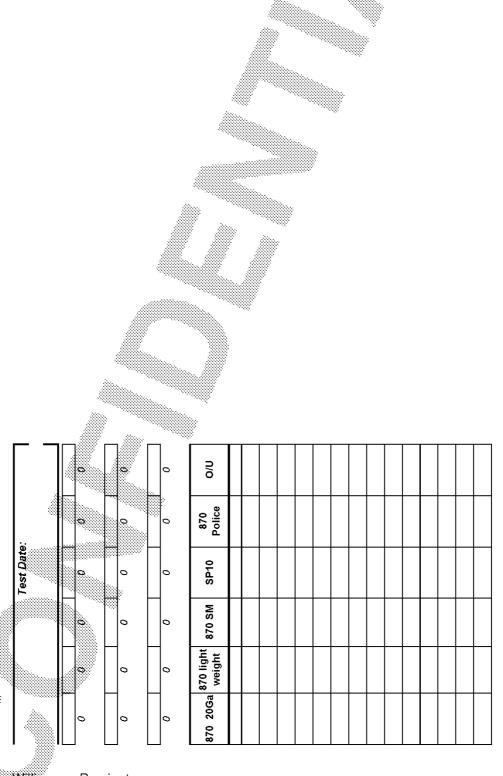
| CHAB | Carrier hits action bar | | | | | | | | | |
|------|--------------------------------------|-----|------------|------|-------|--------|------|--|-------|---------------|
| CLM | Can't laod magazine | | | | | | | | | |
| co | Cut-off | | | | | | | | | |
| CR | Cuts rim | | | | | | | | | |
| cs | Cases swell | | *** | | | | | | | |
| CTOG | Chamber torn or gouged | Š | | 350. | | | | | | |
| CTP | Creepy trigger pull | | | | 880c. | | | | | |
| CWSB | Cams wrong side of action bar | 194 | | | | | | | | |
| DBB | Doesn't blow back | , | | | | | | | | |
| DCS | Double click in safety switch | | | | | | | | | |
| DCT | Double click in trigger | | ** | | | *** | | | | |
| DCU | Doesn't close-up | | 2009 | | | | × ** | 550. | | |
| DE | Doesn't eject | | | | | | | Ž //////////////////////////////////// | *** | |
| DEL | Doesn't eject live round | | | | | | | | | |
| DFU | Doesn't feed up | | | | | | | | | <i>******</i> |
| DLO | Doesn't lock open (after last shell) | | | | | ****** | | | ÿ | |
| DLU | Doesn't lock-up | | | | | | | | | |
| DS | Dead safe | | | | | | | | | |
| DSM | Drops shell-magazine | | | | | | | 2000 | | |
| DTL | Doesn't trip latch | | | | | | | | | |
| DX | Doesn't extract | | | | | | | | | |
| DXL | Doesn't extract live round | | | | | | | | | |
| EDS | Extractor drops shell | | | | | | | | | |
| ESB | Ejector sticks back | | | | | | | | | |
| ESS | Extractor stems shell | | | | | | | | | |
| FA | Fires automatically | | | | | | | | | |
| FB | Follower binds | | | | | | | | | |
| | | | | | | | | | | |

| FC | Fails to connect | | | | | | | | | | |
|------|-----------------------------------|-------|-----------|----------|------|---|-----|---|--|---|-------------|
| FCB | Fore-end cracked or broken | | | | | | | | | | |
| FD | Follows-down | - SSE | | | | | | | | | |
| FF | Fails to fire | | | | | | | | | | |
| FFM | Fails to feed from magazine | | ** | | | | | | | | |
| FFP | Flat firing pin | | | 800. | | | | | | | |
| FOS | Fires on safe | | | | 886. | | | | | | |
| FSR | Fires when safe is released | 178 | | | | | | | | | |
| GCSO | Gas cyl shot off | į | | | | | | | | | |
| GRSO | Guide ring shot off | | | * | | | | | | | |
| HPA | High pressure ammo | | | | | | *** | | | | |
| HUE | Hard under extractor | | 20000 | | | | | * | 550. | | |
| ILOP | Int. latch out of position | | | | | | | | Ž //////////////////////////////////// | | |
| ILRM | Int. latch ret. Missing | | | | | | | | | | |
| ILSB | Int. latch stud broken | | | | | | | | | | <i>!!!!</i> |
| ILSP | Int. latch spring out of position | | | | | Í | | | | 8 | |
| JL | Jumps latch | | | | | | | | | | |
| JO | Jars off | | | | | | | | | | |
| LB | Light blow | | | | | | | | 2000 | | |
| MCSO | Magazine cap shot off | | | | | | | | | | |
| MCW | Magazine capacity wrong | | | | | | | | | | |
| MFA | Misfires (ammo) | | | | | | | | | | |
| MFOP | Magazine follower out of position | | | | | | | | | | |
| MLH | Magazine loads hard | | | | | | | | | | |
| ОН | Opens hard | | | | | | | | | | |
| PH | Pulls hard | | | | | | | | | | |
| PSI | Proof stamp illegible | | | | | | | | | | |
| | | | | | | | | | | | |

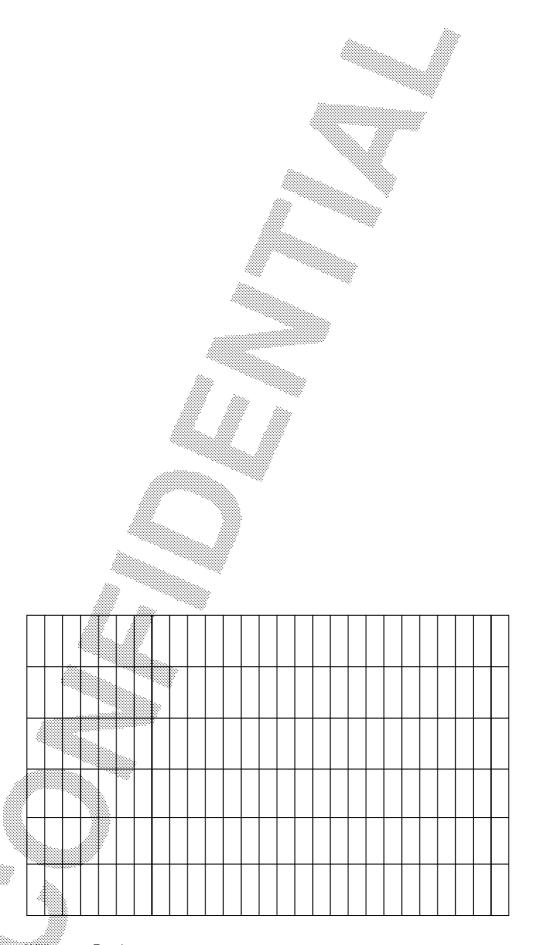
| PSM | Proof stamp missing | | | | | | | | | |
|--------|--------------------------------|-----|------------|------|-----|--------|----------|--------|----------|--|
| RBOC | Rings and bulges on case | | | | | | | | | |
| RDW | (Action) release doesn't work | 200 | | | | | | | | |
| RIC | Rings in chamber | | | | | | | | | |
| SBC | Stems bottom chambers | | *** | | | | | | | |
| SBCL | Shell binds carrier latch | | | 350. | | | | | | |
| SBE | Stems bbl extension | | | | Sec | | | | | |
| SCB | Stock cracked or broken | 190 | | | | | | | | |
| scx | Shell catches | į | | | | | | | | |
| SHI | Short indent | | | | | | | | | |
| SIC | Stems in chamber | | ** | | | | * | | | |
| SL | shaves lead | | 7990 | | | | <u> </u> | 550. | | |
| SLC | Stems left side of chamber | | | | | 2,0000 | | × 2000 | | |
| SMOC | Stretch marks on case | | | | | | | | | |
| SRC | Stems right side of chamber | | | | | | | | | |
| SRIC | Specific rings in chamber | | | | | , | | | <i>*</i> | |
| ssc | shell stems carrier | | | | | | | | | |
| STC | Stems top chamber | | | | | | | | | |
| SWE | Safety switch works too easily | | | | | | | 2000 | | |
| SWH | Safety switch works too hard | | | | | | | | | |
| sww | Safety ewitxh won't work | | | | | | | | | |
| TD | Tips down | | | | | | | | | |
| TU | Tips up | | | | | | | | | |
| TWP | Trigger won't pull | | | | | | | | | |
| TWR | Trigger won't retract | | | | | | | | | |
| UNCN-T | Uncoded | | | | | | | | | |
| XH | Extracts hard | | | | | | | | | |
| | | | | | | | | | | |

| 7000 | | | | | | | | | | | _ | |
|--------|-----------------------------------|-----|------|-----|------|--|----------|------|---|--------------|---|--|
| XHB. | Extractor hits btbl | | | | | | | | | |] | |
| | | | | | | | | | | | _ | |
| HI | High | 500 | | | | | | | | | | |
| LO | Low | | | | | | | | | | | |
| LEFT | Left | | | | | | | | | | | |
| RIGHT | Right | Š | | 888 | | | | | | | | |
| DG | Doesn't Group | | | | Sto. | | | | | | | |
| FSST | Front sight tipped | 14 | | | | | | | | | | |
| RSTT | Rear sight tipped | | | | | | | | | | | |
| RSBR | Rear sight base raised | | | | | | | | | |] | |
| FSTR | Front sight raised | | * | | | ************************************** | | | | | 1 | |
| FSTL | Front sight loose | | 2000 | 1 | | | * | 500. | | | | |
| RSTL | Rear sight loose | | | | | | | | ļ | |] | |
| MGPT-G | Missing parts at target | | | | | | | | | |] | |
| UNCN-G | Uncoded nonconformity at target | | | | | | | | | <i>*****</i> |] | |
| | | | | | | ****** | | | | | | |
| AI-P | Assembly incompleye at proof | | | | | | | | | | | |
| BC-P | Blows cases at proof | | | | | | | | | | | |
| BEB-P | Barrel extension broken at proof | | | | | | | 2000 | | | | |
| BLP-P | Blanked primer at proof | | | | | | | | | | | |
| BP-P | Blown primer at proof | | | | | | | | | | | |
| BS-P | Barrel split at proof | | | | | | | | | | | |
| DLOS-P | Doesn't lock over shells at proof | | | | | | | | | | | |
| ESB-P | Ejector sticks back at proof | | | | | | | | | |] | |
| FCB-P | Fore-end cracked at proof | | | | | | | | | |] | |
| FESO-P | Fore-end shot off at proof | | | | | | | | | |] | |
| FF-P | Fails to fire at proof | | | | | | | | | |] | |





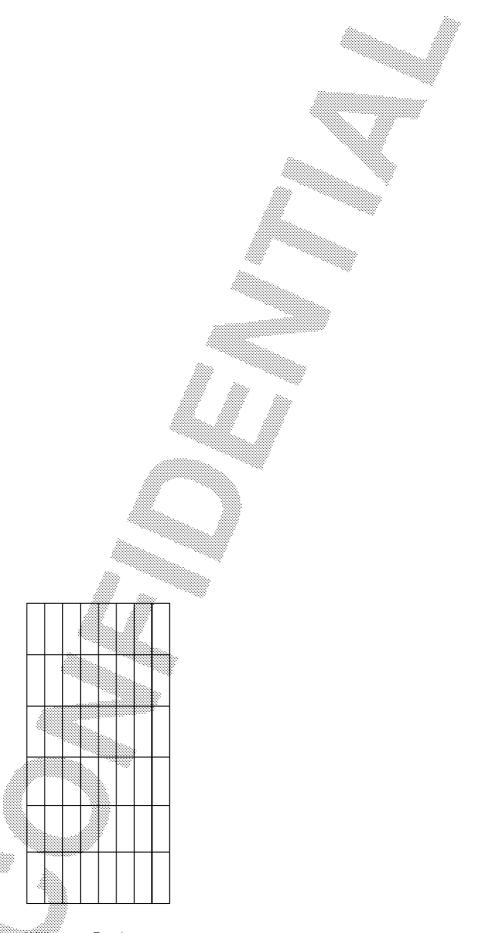
Subject to Protective Order - Williams v. Remington











Subject to Protective Order - Williams v. Remington

| , | | | | | | | | | | | |
|---------|--|----------------------|--------------|--------------|--------------|-----------------|--------------|--------------|---------------|-------------|-------------|
| Summary | Total Test + Proof Failures Total Rejected Overall Reject Rate | : o | | | | | | | | | |
| | Shot: Proof Rejected Percent | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Shot: Test R ejected Pergant | 0 | 0 | 9 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Shot: Target Rejected Percent | 1: 0 | 0 | 0 | Ó | 0 | 0 | 0 | 0 | 0 | 0 |
| CODE | MALFUNCTION INDEX | 1187 Super Mag | 1187 12Ga | 1187 20Ga | 1100 12Ga | 1100 16Ga | 1100 20Ga | 1100 28Ga | 1100 410Ga | 870 12Ga | 870 16Ga |
| AB | Action binds | | | | | 1100gr Black | | | | | |
| ASFB | Action spring follower binds | | | | ********* | | | | ****** | | 20 |
| BABS | Bulge at body shoulder | | | | | 200000 | | | | | |
| BAC | Burr at chamber | | | | | | | | | | |
| ВВ | Bolt binds/catches | | | | | | | 12000 | | | |
| BCOE | Bolt catches on ejector | | | | | | | | | | |
| вс | Blows cases | | | | | | | | | | |
| BLOP | Bar lock or disconnector out of position | | | | | | | | | | |
| BSCO | Barrel support came out | | | | | | | | | | |
| CBS-F | Shells catch on bbl support-feeding | | | | | | | | | | |
| CBS-L | Shells catch on bbl support-loading | | | | | | | | | | |
| cc | Carrier catches on shells,mag,receiver | | | | | | | | | | |
| | | | | | | | | | | | |

CD

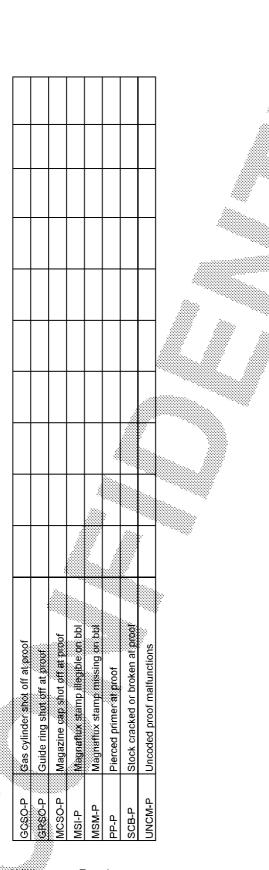
СН

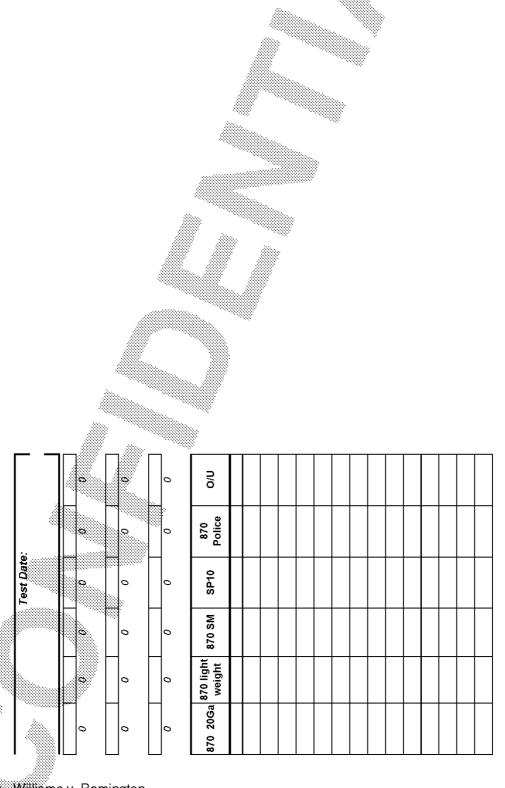
Case dented

Closes hard

| CHAB | Carrier hits action bar | | | | | | | | | | |
|------|--------------------------------------|------|-------|------|------|-------|-------|----------|---|-------|---------------|
| CLM | Can't laod magazine | | | | | | | | | | |
| co | Cut-off | 550 | | | | | | | | | |
| CR | Cuts.rim | | | | | | | | | | |
| cs | Cases swell | | | | | | | | | | |
| CTOG | Chamber torn or gouged | | | 800. | | | | | | | |
| CTP | Creepy trigger pull | | | | 886. | | | | | | |
| CWSB | Cams wrong side of action bar | - 74 | | | | , | | | | | |
| DBB | Doesn't blow back | ن | | | | | | | | | |
| DCS | Double click in safety switch | | | | | | | | | | |
| DCT | Double click in trigger | | | | | SS | | | | | |
| DCU | Doesn't close-up | | 10000 | | | | | <u> </u> | 99. | | |
| DE | Doesn't eject | | | | | 2,000 | | | <u> </u> | 55-5- | |
| DEL | Doesn't eject live round | | | | | | | | | | |
| DFU | Doesn't feed up | | | | | | | | | | <i>******</i> |
| DLO | Doesn't lock open (after last shell) | | | | | , | ***** | | | 8 | |
| DLU | Doesn't lock-up | | | | | | | | | | |
| DS | Dead safe | | | | | | | | | | |
| DSM | Drops shell-magazine | | | | | | | | *************************************** | | |
| DTL | Doesn't trip latch | | | | | | | | | | |
| DX | Doesn't extract | | | | | | | | | | |
| DXL | Doesn't extract live round | | | | | | | | | | |
| EDS | Extractor drops shell | | | | | | | | | | |
| ESB | Ejector sticks back | | | | | | | | | | |
| ESS | Extractor stems shell | | | | | | | | | | |
| FA | Fires automatically | | | | | | | | | | |
| FB | Follower binds | | | | | | | | | | |

| PSM | Proof stamp missing | | | | | | | | | | |
|--------|--------------------------------|------|-------|------|-------|-------|-------|---|---|--------|--|
| RBOC | Rings and bulges on case | | | | | | | | | | |
| RDW | (Action) release doesn't work | 26. | | | | | | | | | |
| RIC | Rings in chamber | | | | | | | | | | |
| SBC | Stems bottom chambers | | | | | | | | | | |
| SBCL | Shell binds carrier latch | | | 333. | | | | | | | |
| SBE | Stems bbl extension | | | | Steel | | | | | | |
| SCB | Stock cracked or broken | - 1% | | | | , | | | | | |
| scx | Shell catches | ني . | | | | | | | | | |
| SHI | Short indent | | | | | | | | | | |
| SIC | Stems in chamber | | | | | SS | | | | | |
| SL | shaves lead | | 20000 | | | | | * | 550. | | |
| SLC | Stems left side of chamber | | | | | 2,000 | | | Ž /// | State. | |
| SMOC | Stretch marks on case | | | | | | | | | | |
| SRC | Stems right side of chamber | | | | | | | | | | |
| SRIC | Specific rings in chamber | | | | | , | ***** | | | , | |
| SSC | shell stems carrier | | | | | | | | | | |
| STC | Stems top chamber | | | | | | | | | | |
| SWE | Safety switch works too easily | | | | | | | | *************************************** | | |
| swh | Safety switch works too hard | | | | | | | | | | |
| sww | Safety ewitxh won't work | | | | | | | | | | |
| TD | Tips down | | | | | | | | | | |
| TU | Tips up | | | | | | | | | | |
| TWP | Trigger won't pull | | | | | | | | | | |
| TWR | Trigger won't retract | | | | | | | | | | |
| UNCN-T | Uncoded | | | | | | | | | | |
| XH | Extracts hard | | | | | | | | | | |





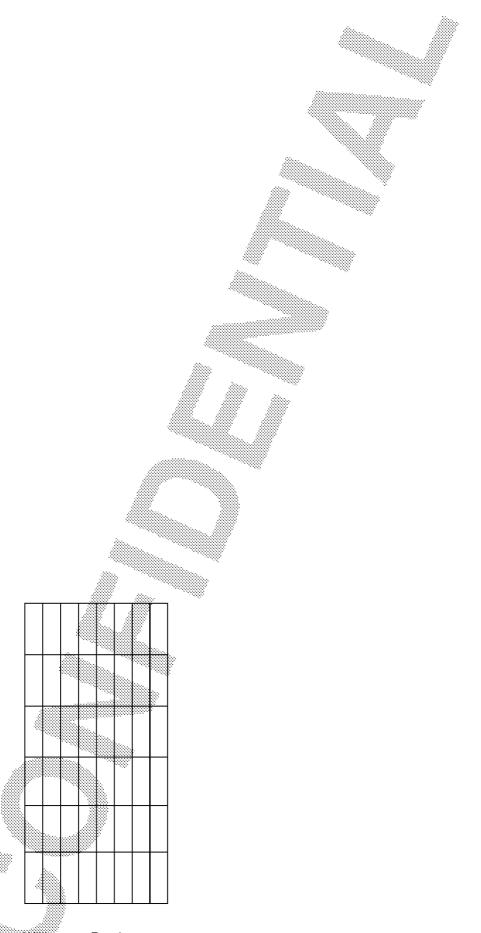
Subject to Protective Order - Williams v. Remington











Subject to Protective Order - Williams v. Remington

CC

CD

СН

Carrier catches on shells,mag,receiver

Case dented

Closes hard

| 77988 | | | | | | | | | | | |
|------------|---|----------------------|--------------|--------------|--------------|--|--------------|--------------|---|-------------|-------------|
| Summary | Total Test + Proof Failure Total Rejected Overall Reject Rate | : 0 | | | | | | | | | |
| | Shot Proof Rejected Percen | ı: O | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Shat Test Rejected Pergen | 0 | Ø | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Shot Target Rejected Percen | t: 0 | 0 | 0 | Ö | a | 0 | 0 | 0 | 0 | 0 |
| CODE | MALFUNCTION INDEX | 1187 Super Mag | 1187 12Ga | 1187 20Ga | 1100 12Ga | 1100 16Ga | 1100 20Ga | 1100 28Ga | 1100 410Ga | 870 12Ga | 870 16Ga |
| A.D. | A attack binds | | | | | ************************************** | | | | 88aa | |
| AB ASFB | Action binds Action spring follower binds | | | | 17000000 | | | | *************************************** | | 200 |
| BABS | Bulge at body shoulder | | | | | 770000 | | | | | |
| BAC | Burr at chamber | | | | | | 77000 | | | į | |
| BB | Bolt binds/catches | | | | | | | 1,2400 | | | |
| BCOE | Bolt catches on ejector | | | | | | | | | | |
| BC | Blows cases | | | | | | | | | | |
| BLOP | Bar lock or disconnector out of position | | | | | | | | | | |
| BSCO | Barrel support came out | | | | | | | | | | |
| CBS-F | Shells catch on bbl support-feeding | | | | | | | | | | |
| CBS-L | Shells catch on bbl support-loading | | | | | | | | | | |
| | | | | | | | | | | | |

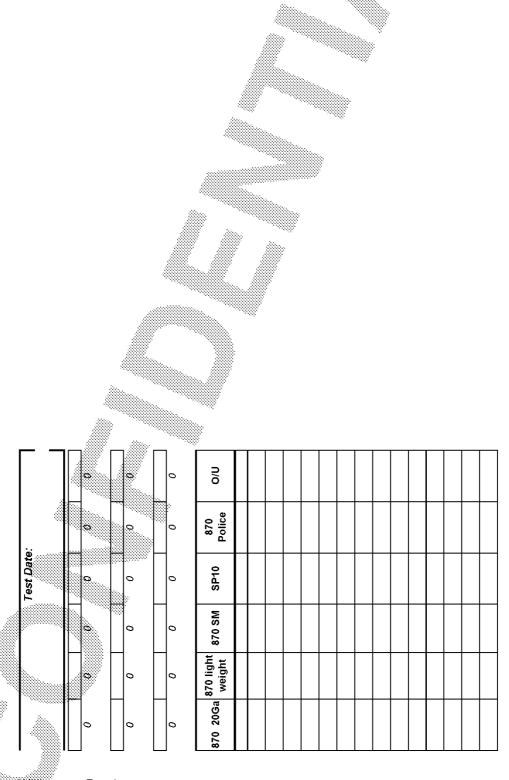
| CHAB | Carrier hits action bar | | | | | | | | | |
|------|--------------------------------------|-------|------------|------|--------------------|-------|-----------|--------|-----|----------|
| CLM | Can't laod magazine | | | | | | | | | |
| co | Cut-off | - 550 | | | | | | | | |
| CR | Guts.rim | | | | | | | | | |
| cs | Cases swell | | *** | | | | | | | |
| CTOG | Chamber torn or gouged | | | 350. | | | | | | |
| CTP | Creepy trigger pull | | | | 88 ₀₀ . | | | | | |
| CWSB | Cams wrong side of action bar | 18 | | | | | | | | |
| DBB | Doesn't blow back | , | | | | | | | | |
| DCS | Double click in safety switch | | | | | | | | | |
| DCT | Double click in trigger | | | | | | | | | |
| DCU | Doesn't close-up | | 7990 | | | | ** *** | 550. | | |
| DE | Doesn't eject | | | | | ,,,,, | | × 2000 | | |
| DEL | Doesn't eject live round | | | | | | | | | |
| DFU | Doesn't feed up | | | | | | | | | <i>.</i> |
| DLO | Doesn't lock open (after last shell) | | | | | 7 | | | No. | |
| DLU | Doesn't lock-up | | | | | | | | | |
| DS | Dead safe | | | | | | | | | |
| DSM | Drops shell-magazine | | | | | | | 2000 | | |
| DTL | Doesn't trip latch | | | | | | | | | |
| DX | Doesn't extract | | | | | | | | | |
| DXL | Doesn't extract live round | | | | | | | | | |
| EDS | Extractor drops shell | | | | | | | | | |
| ESB | Ejector sticks back | | | | | | | | | |
| ESS | Extractor stems shell | | | | | | | | | |
| FA | Fires automatically | | | | | | | | | |
| FB | Follower binds | | | | | | | | | |
| | | | | | | | | | | |

| FC | Fails to connect | | | | | | | | | |
|------|-----------------------------------|---|------------|----------|-------|-------|---|------|-----|--|
| FCB | Fore-end cracked or broken | | | | | | | | | |
| FD | Follows-down | | | | | | | | | |
| FF | Fails to fire | | | | | | | | | |
| FFM | Fails to feed from magazine | | *** | | | | | | | |
| FFP | Flat firing pin | | | 3500 | | | | | | |
| FOS | Fires on safe | | | | 88.a. | | | | | |
| FSR | Fires when safe is released | Y | | | | | | | | |
| GCSO | Gas cyl shot off | · | | | | | | | | |
| GRSO | Guide ring shot off | | | * | | | | | | |
| HPA | High pressure ammo | | | | | | | | | |
| HUE | Hard under extractor | | 1000 | | | | * | 90. | | |
| ILOP | Int. latch out of position | | | | | ***** | | | 990 | |
| ILRM | Int. latch ret. Missing | | | | | | | | | |
| ILSB | Int. latch stud broken | | | | | | | | | |
| ILSP | Int. latch spring out of position | | | | | Í | | | 8 | |
| JL | Jumps latch | | | | | | | | | |
| JO | Jars off | | | | | | | | | |
| LB | Light blow | | | | | | | 3000 | | |
| MCSO | Magazine cap shot off | | | | | | | | | |
| MCW | Magazine capacity wrong | | | | | | | | | |
| MFA | Misfires (ammo) | | | | | | | | | |
| MFOP | Magazine follower out of position | | | | | | | | | |
| MLH | Magazine loads hard | | | | | | | | | |
| он | Opens hard | | | | | | | | | |
| PH | Pulls hard | | | | | | | | | |
| PSI | Proof stamp illegible | | | | | | | | | |

| | ······ | | | | | | | | | |
|--------|--------------------------------|-------------------|-------|------|------|---|-----|----|------|----------|
| PSM | Proof stamp missing | | | | | | | | | |
| RBOC | Rings and bulges on case | | | | | | | | | |
| RDW | (Action) release doesn't work | - 36 5 | | | | | | | | |
| RIC | Rings in chamber | | | | | | | | | |
| SBC | Stems bottom chambers | | | | | | | | | |
| SBCL | Shell binds carrier latch | | | 300. | | | | | | |
| SBE | Stems bbl extension | | | | 88s. | | | | | |
| SCB | Stock cracked or broken | 178 | | | | | | | | |
| scx | Shell catches | į | | | | | | | | |
| SHI | Short indent | | | | | | | | | |
| SIC | Stems in chamber | | · · | | | | *** | * | | |
| SL | shaves lead | | 77973 | | | | | ** | Sto. | |
| SLC | Stems left side of chamber | | | | | | | | * | |
| SMOC | Stretch marks on case | | | | | | | | | |
| SRC | Stems right side of chamber | | | | | | | | | <i>.</i> |
| SRIC | Specific rings in chamber | | | | | , | | | | |
| SSC | shell stems carrier | | | | | | | | | |
| STC | Stems top chamber | | | | | | | | | |
| SWE | Safety switch works too easily | | | | | | | | | |
| SWH | Safety switch works too hard | | | | | | | | | |
| sww | Safety ewitxh won't work | | | | | | | | | |
| TD | Tips down | | | | | | | | | |
| TU | Tips up | | | | | | | | | |
| TWP | Trigger won't pull | | | | | | | | | |
| TWR | Trigger won't retract | | | | | | | | | |
| UNCN-T | Uncoded | | | | | | | | | |
| ХН | Extracts hard | | | | | | | | | |
| XH | Extracts hard | | | | | | | | | |

| 7000 | | | | | | | | | | | _ | |
|--------|-----------------------------------|-----|-------|-----|------|--|----------|------|---|--------------|---|--|
| XHB. | Extractor hits btbl | | | | | | | | | |] | |
| | | | | | | | | | | | _ | |
| HI | High | 500 | | | | | | | | | | |
| LO | Low | | | | | | | | | | | |
| LEFT | Left | | | | | | | | | | | |
| RIGHT | Right | Š | | 888 | | | | | | | | |
| DG | Doesn't Group | | | | Sto. | | | | | | | |
| FSST | Front sight tipped | 14 | | | | | | | | | | |
| RSTT | Rear sight tipped | | | | | | | | | | | |
| RSBR | Rear sight base raised | | | | | | | | | |] | |
| FSTR | Front sight raised | | * | | | ************************************** | | | | | 1 | |
| FSTL | Front sight loose | | 11000 | 1 | | | * | 500. | | | | |
| RSTL | Rear sight loose | | | | | | | | ļ | |] | |
| MGPT-G | Missing parts at target | | | | | | | | | |] | |
| UNCN-G | Uncoded nonconformity at target | | | | | | | | | <i>*****</i> |] | |
| | | | | | | ****** | | | | | | |
| AI-P | Assembly incompleye at proof | | | | | | | | | | | |
| BC-P | Blows cases at proof | | | | | | | | | | | |
| BEB-P | Barrel extension broken at proof | | | | | | | 2000 | | | | |
| BLP-P | Blanked primer at proof | | | | | | | | | | | |
| BP-P | Blown primer at proof | | | | | | | | | | | |
| BS-P | Barrel split at proof | | | | | | | | | | | |
| DLOS-P | Doesn't lock over shells at proof | | | | | | | | | | | |
| ESB-P | Ejector sticks back at proof | | | | | | | | | |] | |
| FCB-P | Fore-end cracked at proof | | | | | | | | | |] | |
| FESO-P | Fore-end shot off at proof | | | | | | | | | |] | |
| FF-P | Fails to fire at proof | | | | | | | | | |] | |

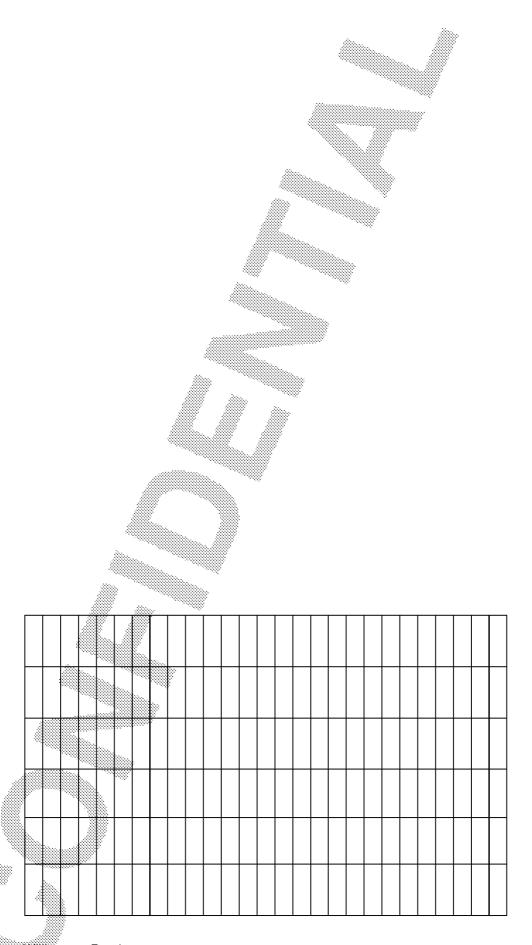


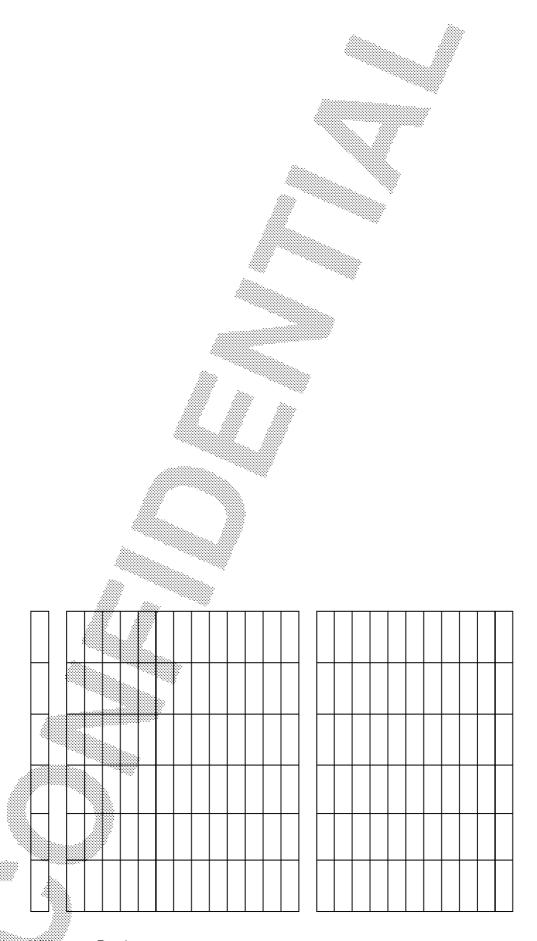


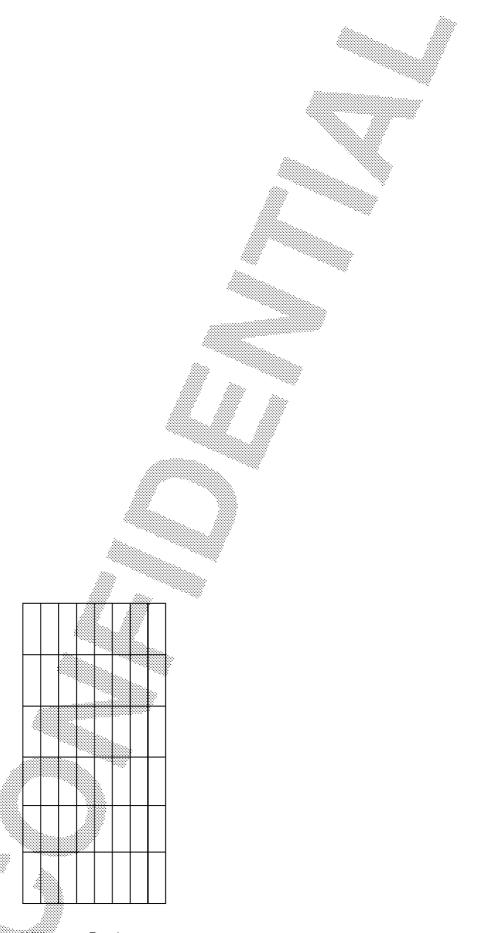
Subject to Protective Order - Williams v. Remington











Subject to Protective Order - Williams v. Remington

CC

CD

СН

Carrier catches on shells,mag,receiver

Case dented

Closes hard

| 2000000 | | | | | | | | | | | | |
|-----------|---|--------------------------------|----------------------|--------------|--------------|---|--------------|--------------|--------------|---------------|-------------|-------------|
| Summar | | Rejected: | 0 0 | | | | | | | | | |
| ** | Proof | Shot: Rejected: Percent: | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Test | Rejected: Percent: | 0 | Ø | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Target | Shat: Rejected: Percent: | 0 | 0 | 0 | Ø | 0 | 0 | 0 | 0 | 0 | 0 |
| CODE | MALFUNCTION INDE | ΣX | 1187 Super Mag | 1187 12Ga | 1187 20Ga | 1100 12Ga | 1100 16Ga | 1100 20Ga | 1100 28Ga | 1100 410Ga | 870 12Ga | 870 16Ga |
| | | | | | | | 110000 | | | <i>X</i> | 990 | |
| AB | Action binds | | | | | *************************************** | | | | 170000 | | |
| ASFB | Action spring follower binds | | | | | | *********** | | | | | |
| BABS | Bulge at body shoulder | | | | | | | 77925 | | | 7 | |
| BAC BB | Burr at chamber | | | | | | | | 10000000 | | 3 | |
| BCOE | Bolt binds/catches Bolt catches on ejector | | | | | | | | | | | |
| BC | Blows cases | | | | | | | | | | | |
| BLOP | | | | | | | | | | | 770000 | |
| BSCO | Bar lock or disconnector out of | μυσιτίστι | | | | | | | | | | ****** |
| | Barrel support came out | dina | | | | | | | | | | |
| CBS-F | Shells catch on bbl support-feet | | | | | | | | | | | |
| CBS-L | Shells catch on bbl support-load | ınıg | | | | | - | | - | | | |

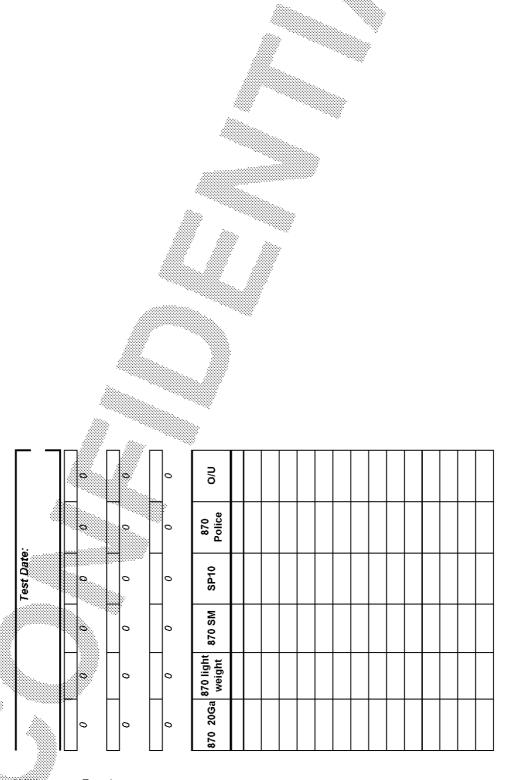
| CHAB | Carrier hits action bar | | | | | | | | | | |
|------|--------------------------------------|------|-------|------|------|-------|-------|----------|---|-------|---------------|
| CLM | Can't laod magazine | | | | | | | | | | |
| co | Cut-off | 550 | | | | | | | | | |
| CR | Cuts.rim | | | | | | | | | | |
| cs | Cases swell | | | | | | | | | | |
| CTOG | Chamber torn or gouged | | | 800. | | | | | | | |
| CTP | Creepy trigger pull | | | | 886. | | | | | | |
| CWSB | Cams wrong side of action bar | - 74 | | | | , | | | | | |
| DBB | Doesn't blow back | ن | | | | | | | | | |
| DCS | Double click in safety switch | | | | | | | | | | |
| DCT | Double click in trigger | | | | | SS | | | | | |
| DCU | Doesn't close-up | | 10000 | | | | | <u> </u> | 99. | | |
| DE | Doesn't eject | | | | | 2,000 | | | | 55-5- | |
| DEL | Doesn't eject live round | | | | | | | | | | |
| DFU | Doesn't feed up | | | | | | | | | | <i>******</i> |
| DLO | Doesn't lock open (after last shell) | | | | | , | ***** | | | 8 | |
| DLU | Doesn't lock-up | | | | | | | | | | |
| DS | Dead safe | | | | | | | | | | |
| DSM | Drops shell-magazine | | | | | | | | *************************************** | | |
| DTL | Doesn't trip latch | | | | | | | | | | |
| DX | Doesn't extract | | | | | | | | | | |
| DXL | Doesn't extract live round | | | | | | | | | | |
| EDS | Extractor drops shell | | | | | | | | | | |
| ESB | Ejector sticks back | | | | | | | | | | |
| ESS | Extractor stems shell | | | | | | | | | | |
| FA | Fires automatically | | | | | | | | | | |
| FB | Follower binds | | | | | | | | | | |

| FC | Fails to connect: | | | | | | | | | | |
|------|-----------------------------------|-----|------------|------|--------------------|--------|-----|----|------|---|--|
| FCB | Fore-end cracked or broken | | | | | | | | | | |
| FD | Follows-down | 200 | | | | | | | | | |
| FF | Fails to:fire | | | | | | | | | | |
| FFM | Fails to feed from magazine | | *** | | | | | | | | |
| FFP | Flat firing pin | × | | 356. | | | | | | | |
| FOS | Fires on safe | | | | 88 ₀₀ . | | | | | | |
| FSR | Fires when safe is released | 190 | | | | | | | | | |
| GCSO | Gas cyl shot off | | | | | | | | | | |
| GRSO | Guide ring shot off | | | | | | | | | | |
| HPA | High pressure ammo | | | | | | *** | | | | |
| HUE | Hard under extractor | | ******* | | | | | ** | 880. | | |
| ILOP | Int. latch out of position | | | | | 2,0000 | | | * | | |
| ILRM | Int. latch ret. Missing | | | | | | | | | | |
| ILSB | Int. latch stud broken | | | | | | | | | | |
| ILSP | Int. latch spring out of position | | | | | 2 | | | | | |
| JL | Jumps latch | | | | | | | | | À | |
| JO | Jars off | | | | | | | | | | |
| LB | Light blow | | | | | | | | 2000 | | |
| MCSO | Magazine cap shot off | | | | | | | | | | |
| MCW | Magazine capacity wrong | | | | | | | | | | |
| MFA | Misfires (ammo) | | | | | | | | | | |
| MFOP | Magazine follower out of position | | | | | | | | | | |
| MLH | Magazine loads hard | | | | | | | | | | |
| ОН | Opens hard | | | | | | | | | | |
| PH | Pulls hard | | | | | | | | | | |
| PSI | Proof stamp illegible | | | | | | | | | | |
| | · | | | | | | | | | | |

| PSM | Proof stamp missing | | | | | | | | | |
|--------|--------------------------------|-----|-----------|-----|---|------|--|-------|-----|--|
| RBOC | Rings and bulges on case | | | | | | | | | |
| RDW | (Action) release doesn't work | 200 | | | | | | | | |
| RIC | Rings in chamber | | | | | | | | | |
| SBC | Stems bottom chambers | | ** | | | | | | | |
| SBCL | Shell binds carfler latch | | | 30. | | | | | | |
| SBE | Stems bbl extension | | | | × | | | | | |
| SCB | Stock cracked or broken | , | | | | 2500 | | | | |
| SCX | Shell catches | | | | | | | | | |
| SHI | Short indent | | | | | | | | | |
| SIC | Stems in chamber | | ** | | | | | | | |
| SL | shaves lead | | **** | | | | | 900. | | |
| SLC | Stems left side of chamber | | | | | 200 | | | *** | |
| SMOC | Stretch marks on case | | | | | | | | | |
| SRC | Stems right side of chamber | | | | | | | | | |
| SRIC | Specific rings in chamber | | | | | · | | | 2 | |
| SSC | shell stems carrier | | | | | | | | | |
| STC | Stems top chamber | | | | | | | | | |
| SWE | Safety switch works too easily | | | | | | | 20080 | | |
| 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 | | | | | | | | | |

| | | | | | | | ı | | | 7 | |
|--------|-----------------------------------|----------|------|-----|--|--------|---|----------|---|---|------|
| XHB. | Extractor hits bibl | <u> </u> | | | | | | | | | |
| | | | | | | | | | | _ | |
| HI | High | | | | | | | | | | |
| LO | Low | | | | | | | | | | |
| LEFT | Left | | | | | | | | | | |
| RIGHT | Right | | | 888 | | | | | | | |
| DG | Doesn't Group | | | | | | | | | | |
| FSST | Front sight tipped | *** | | | | | | | | | |
| RSTT | Rear sight tipped | | | | | | | | | | |
| RSBR | Rear sight base raised | | | | | | | | | | |
| FSTR | Front sight raised | | | | | | | | | | |
| FSTL | Front sight loose | | 2000 | | | | * | Sto. | | | |
| RSTL | Rear sight loose | | | | | | | | | | |
| MGPT-G | Missing parts at target | | | | | | | | | | |
| UNCN-G | Uncoded nonconformity at target | | | | | | | | | | |
| | | | | | | ****** | | | | _ | |
| AI-P | Assembly incompleye at proof | | | | | | | | Ž | | |
| BC-P | Blows cases at proof | | | | | | | | | | |
| BEB-P | Barrel extension broken at proof | | | | | | | 20055552 | | | |
| BLP-P | Blanked primer at proof | | | | | | | | | | |
| BP-P | Blown primer at proof | | | | | | | | | | |
| BS-P | Barrel split at proof | | | | | | | | | | |
| DLOS-P | Doesn't lock over shells at proof | | | | | | | | | | 1766 |
| ESB-P | Ejector sticks back at proof | | | | | | | | | | |
| FCB-P | Fore-end cracked at proof | | | | | | | | | | |
| FESO-P | Fore-end shot off at proof | | | | | | | | | | |
| FF-P | Fails to fire at proof | | | | | | | | | | |





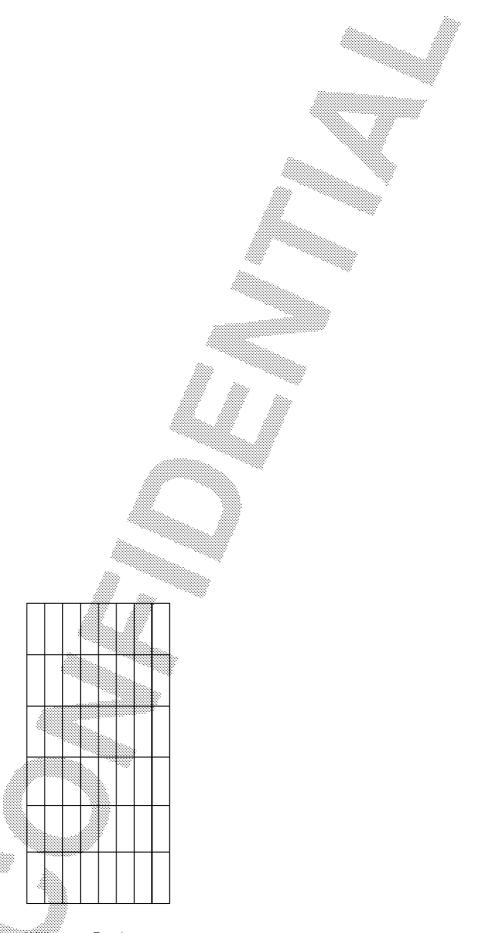
Subject to Protective Order - Williams v. Remington











Subject to Protective Order - Williams v. Remington

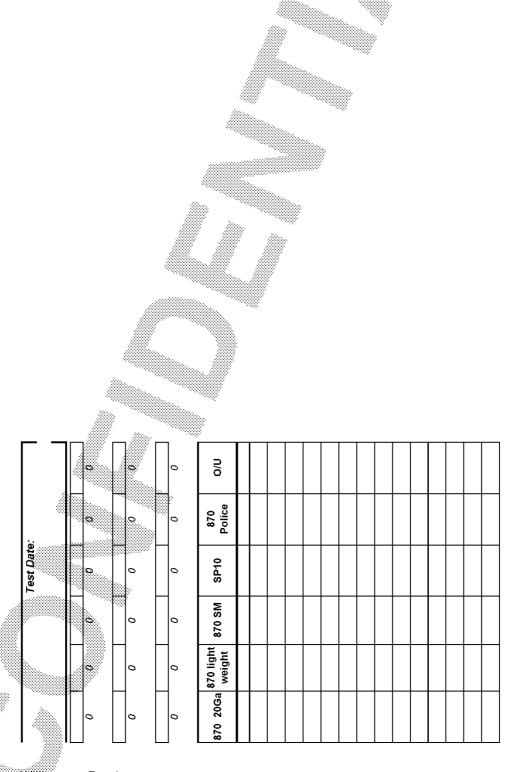
| Summa | Tota | oof Failures al Rejected: Reject Rate: | 0 0 | | | | | | | | | |
|-------|-------------------------------|--|----------------------|----------------------|--------------|--------------|--|--------------|--------------|---|-------------|-------------|
| | Proof | Shot: Rejected: Percent: | Ø | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Test | Shat: Rejected: Perc a nt: | 0 | O | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Target | Shat: Rejected: Percent: | 0 | 0 | 0 | Ó | 0 | 0 | 0 | 0 | 0 | 0 |
| CODE | MALFUNCTION IN | IDEX | 1187 Super Mag | 118 7 12Ga | 1187 20Ga | 1100 12Ga | 1100 16Ga | 1100 20Ga | 1100 28Ga | 1100 410Ga | 870 12Ga | 870 16Ga |
| | | | | | | | | | | | lana. | |
| AB | Action binds | | | | | | 00000000000000000000000000000000000000 | | | *************************************** | | |
| ASFB | Action spring follower binds | | | | | | <u> </u> | | | | | |
| BABS | Bulge at body shoulder | | | | | | | | | | | |
| BAC | Burr at chamber | | | | | | | | | | į | |
| вв | Bolt binds/catches | | | | | | | | 1,54004 | | | |
| BCOE | Bolt catches on ejector | | | | | | | | | | | |
| вс | Blows cases | | | | | | | | | | | |
| BLOP | Bar lock or disconnector out | of position | | | | | | | | | | |
| BSCO | Barrel support came out | | | | | | | | | | | |
| CBS-F | Shells catch on bbl support-f | eeding | | | | | | | | | | |
| CBS-L | Shells catch on bbl support-l | oading | | | | | | | | | | |
| СС | Carrier catches on shells,ma | g,receiver | | | | | | | | | | |
| CD | Case dented | | | | | | | | | | | |
| СН | Closes hard | | | | | | | | | | | |

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

| FC | Fails to connect | | | | | | | | | |
|------|-----------------------------------|--------|------------|-------|-----|--------|------|------|-------|--------------|
| FCB | Fore-end cracked or broken: | | | | | | | | | |
| FD | Follows-down | - 550- | | | | | | | | |
| FF | Fails to fire | | | | | | | | | |
| FFM | Fails to feed from magazine | | *** | | | | | | | |
| FFP | Flat firing pin | Š | | 3500. | | | | | | |
| FOS | Fires on safe | | | | 88. | | | | | |
| FSR | Fires when safe is released | 7.90 | | | | | | | | |
| GCSO | Gas cyl shot off | į. | | | | | | | | |
| GRSO | Guide ring shot off | | | | | | | | | |
| HPA | High pressure ammo | | ** | | | *** | | | | |
| HUE | Hard under extractor | | 2009 | | | | × ** | 550. | | |
| ILOP | Int. latch out of position | | | | | | | | *** | |
| ILRM | Int. latch ret. Missing | | | | | | | | | |
| ILSB | Int. latch stud broken | | | | | | | | | <i>*****</i> |
| ILSP | Int. latch spring out of position | | | | | ****** | | | ÿ | |
| JL | Jumps latch | | | | | | | | | |
| JO | Jars off | | | | | | | | | |
| LB | Light blow | | | | | | | 2000 | | |
| MCSO | Magazine cap shot off | | | | | | | | | |
| MCW | Magazine capacity wrong | | | | | | | | | |
| MFA | Misfires (ammo) | | | | | | | | | |
| MFOP | Magazine follower out of position | | | | | | | | | |
| MLH | Magazine loads hard | | | | | | | | | |
| ОН | Opens hard | | | | | | | | | |
| PH | Pulls hard | | | | | | | | | |
| PSI | Proof stamp illegible | | | | | | | | | |
| | | | | | | | | | | |

| PSM. | Proof stamp missing | | | | | | | | | | |
|--------|--------------------------------|-----|-------|------|------|---|-------|----------|-----|---------------|--|
| RBOC | Rings and bulges on case | | | | | | | | | | |
| RDW | (Action) release doesn't work | 26. | | | | | | | | | |
| RIC | Rings in chamber | | | | | | | | | | |
| SBC | Stems bottom chambers | | | | | | | | | | |
| SBCL | Shell binds carrier latch | | | 300. | | | | | | | |
| SBE | Stems bbl extension | | | | 85c. | | | | | | |
| SCB | Stock cracked or broken | | | | | | | | | | |
| scx | Shell catches | | | | | | | | | | |
| SHI | Short indent | | | | | | | | | | |
| SIC | Stems in chamber | | | | | | | <u> </u> | | | |
| SL | shaves lead | | 77999 | | | | | | 99. | | |
| SLC | Stems left side of chamber | | | | | | | | | | |
| SMOC | Stretch marks on case | | | | | | | | | | |
| SRC | Stems right side of chamber | | | | | | | | | ****** | |
| SRIC | Specific rings in chamber | | | | | ĺ | ***** | | | | |
| SSC | shell stems carrier | | | | | | | | | | |
| STC | Stems top chamber | | | | | | | | | | |
| SWE | Safety switch works too easily | | | | | | | | | | |
| SWH | Safety switch works too hard | | | | | | | | | | |
| sww | Safety ewitxh won't work | | | | | | | | | | |
| TD | Tips down | | | | | | | | | | |
| TU | Tips up | | | | | | | | | | |
| TWP | Trigger won't pull | | | | | | | | | | |
| TWR | Trigger won't retract | | | | | | | | | | |
| UNCN-T | Uncoded | | | | | | | | | | |
| хн | Extracts hard | | | | | | | | | | |





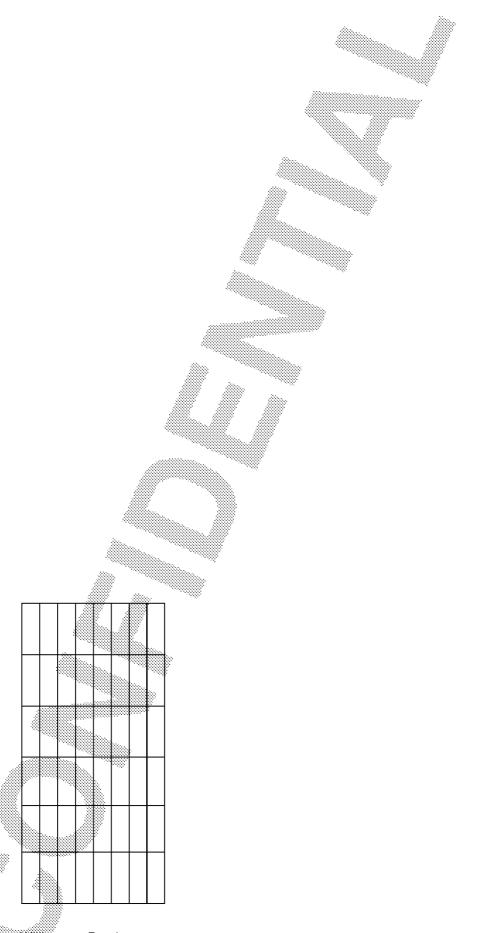
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870

16Ga

CBS-L

CC

CD

СН

Shells catch on bbl support-loading

Case dented

Closes hard

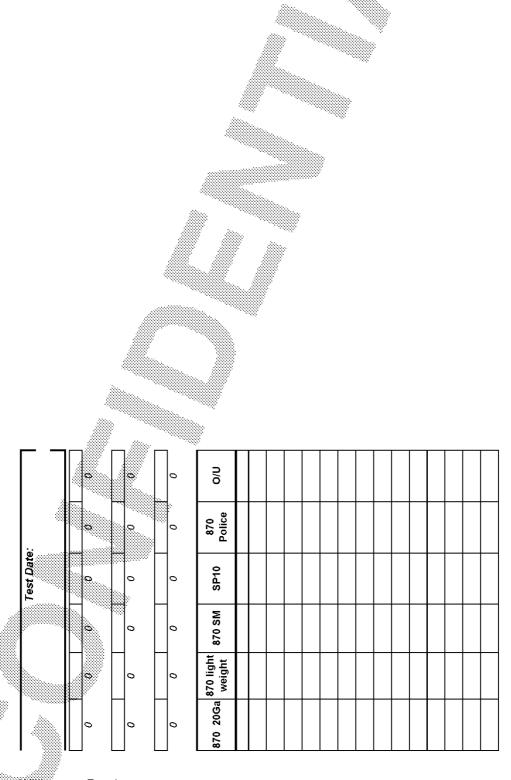
Carrier catches on shells,mag,receiver

| ······································ | | | | | | | | | | |
|--|--|---|---|--|---|--|--|---|--|---------------------|
| Carrier hits action bar | | | | | | | | | | |
| Can't laod magazine | | | | | | | | | | |
| Cut-off | 260 | | | | | | | | | |
| Cuts.rim | | | | | | | | | | |
| Cases swell | | *** ***. | | | | | | | | |
| Chamber torn ör gouged | | | 3335 | | | | | | | |
| Creepy trigger pull | | | | 88 ₀ . | | | | | | |
| Cams wrong side of action par | 18 | | | | | | | | | |
| Doesn't blow back | · | | | | | | | | | |
| Double click in safety switch | | | | | | | | | | |
| Double click in trigger | | ** | | | | *** | * | | | |
| Doesn't close-up | | 7993 | | | | | | 880. | | |
| Doesn't eject | | | | | | | | | | |
| Doesn't eject live round | | | | | | | | | | |
| Doesn't feed up | | | | | | | | | | |
| Doesn't lock open (after last shell) | | | | | | | | | | |
| Doesn't lock-up | | | | | | | | | À | |
| Dead safe | | | | | | | | | | |
| Drops shell-magazine | | | | | | | | 20000000 | -00000000 | |
| Doesn't trip latch | | | | | | | | | ****** | |
| Doesn't extract | | | | | | | | | | |
| Doesn't extract live round | | | | | | | | | | |
| Extractor drops shell | | | | | | | | | | |
| Ejector sticks back | | | | | | | | | | |
| Extractor stems shell | | | | | | | | | | |
| Fires automatically | | | | | | | | | | |
| Follower binds | | | | | | | | | | |
| | Can't laod magazine Cut-off Cuts rim Cases swell Chamber torn or gouged Creepy trigger pull Cams wrong side of action bar Doesn't blow back Double click in safety switch Double click in trigger Doesn't close-up Doesn't eject Doesn't eject live round Doesn't feed up Doesn't lock open (after last shell) Doesn't lock-up Dead safe Drops shell-magazine Doesn't extract Doesn't extract Doesn't extract Doesn't extract live round Extractor drops shell Ejector sticks back Extractor stems shell Fires automatically | Can't laod magazine Cut-off Cuts-rim Cases swell Chamber tom or gouged Creepy trigger pull Cams wrong side of action bar Doesn't blow back Double click in safety switch Double click in trigger Doesn't close-up Doesn't eject Doesn't eject live round Doesn't feed up Doesn't lock-up Doesn't lock-up Doesn't lock-up Doesn't trip latch Doesn't extract Doesn't extract Doesn't extract Ejector sticks back Extractor stems shell Fires automatically | Can't laod magazine Cut-off Cuts-rim Cases swell Chamber torn or gouged Creepy trigger pull Cams wrong side of action bar Doesn't blow back Double click in safety switch Double click in trigger Doesn't close-up Doesn't eject Doesn't eject live round Doesn't feed up Doesn't lock open (after last shell) Doesn't lock-up Doesn't lock-up Doesn't trip latch Doesn't extract Doesn't extract live round Extractor drops shell Ejector sticks back Extractor stems shell Fires automatically | Can't laod magazine Cut-off Guts-rim Cases swell Chamber tom or gouged Creepy trigger pull Cams wrong side of action bar Doesn't blow back Double click in safety switch Double click in trigger Doesn't eject Doesn't eject Doesn't eject live round Doesn't feed up Doesn't feed up Doesn't lock-up Doesn't lock-up Doesn't lock-up Doesn't lock-up Doesn't lock-up Doesn't took-up Doesn't took-up Doesn't took-up Doesn't took-up Doesn't took-up Doesn't took-up Doesn't eject live round Doesn't spect lock-up Doesn't took-up Doesn't eject lock-up Doesn't spect lock-up Doesn't eject lock-up Doesn't spect lock-up Doesn't eject lock-up Doesn't eject lock-up Doesn't eject lock-up Doesn't eject lock-up Doesn't took-up Doesn't eject lock-up Doesn't eject loc | Can't laod magazine Cut-off Cuts-rim Cases swell Chamber torn or gouged Creepy trigger pull Cams wrong side of action bar Doesn't blow back Double click in safety switch Double click in trigger Doesn't eject Doesn't eject Doesn't eject live round Doesn't feed up Doesn't lock open (after last shell) Doesn't lock-up Dead safe Drops shell-magazine Doesn't extract Doesn't extract Doesn't extract Doesn't extract Doesn't extract live round Extractor drops shell Ejector sticks back Extractor stems shell Fires automatically | Can't laod mägszine Cut-off Guts.nim Cases swell Chamber torn er gouged Creepy trigger pull Cams wrong side of action bar Doesn't blow back Double click in safety switch Double click in trigger Doesn't close-up Doesn't eject Doesn't eject live round Doesn't feed up Doesn't lock open (after last shell) Doesn't lock-up Dead safe Drops shell-magazine Doesn't trip latch Doesn't trip latch Doesn't extract live round Extractor drops shell Ejector sticks back Extractor stems shell Fires automatically | Can't laod magazine Cut-off Cuts rim Cases swell Chamber forn or gouged Creepy trigger pull Cams wrong side of action bar Doesn't blow back Double click in safety switch Double click in trigger Doesn't close-up Doesn't eject Doesn't eject live round Doesn't feed up Doesn't lock-up Doesn't lock-up Doesn't lock-up Doesn't lock-up Doesn't trip latch Doesn't trip latch Doesn't extract Doesn't extract live round Extractor drops shell Ejector sticks back Extractor stems shell Fires automatically | Can't laod magazine Cut-off Cuts-rim Cases swell Chamber tom or gouged Creepy trigger pull Cams wrong side of action bar Doesn't blow back Double click in safety switch Double click in trigger Doesn't close-up Doesn't close-up Doesn't eject live round Doesn't feed up Doesn't feed up Doesn't lock open (after last shell) Doesn't lock-up Doesn't lock-up Doesn't lock-up Doesn't trip latch Doesn't stract Doesn't extract Doesn't extract Doesn't extract live round Doesn't extract | Carl laod magazine Cut-off Cits_nim Cases swell Chamber torn or,gouged Creepy trigger pull Cams wrong side of action bar Doesn't blow back Double click in safety switch Double click in trigger Doesn't eject Doesn't eject live round Doesn't eject live round Doesn't tok open (after last shell) Doesn't tok-up Doesn't tok-up Doesn't trip latch Doesn't sylvance Does | Carit laod magazine |

| PSM | Proof stamp missing | | | | | | | | | | |
|--------|--------------------------------|-----|------|------|------|---|-------|---|------|-------|---|
| RBOC | Rings and bulges on case | | | | | | | | | | |
| RDW | (Action) release doesn't work | 26. | | | | | | | | | |
| RIC | Rings in chamber | | | | | | | | | | |
| SBC | Stems bottom chambers | | | | | | | | | | |
| SBCL | Shell binds carrier latch | | | 300. | | | | | | | |
| SBE | Stems bbl extension | | | | 88c. | | | | | | |
| SCB | Stock cracked or broken | | | | | | | | | | |
| scx | Shell catches | į | | | | | | | | | |
| SHI | Short indent | | | | | | | | | | |
| SIC | Stems in chamber | | | | | 80 80 80 80 80 80 80 80 80 80 80 80 80 8 | | | | | |
| SL | shaves lead | | 1000 | | | | | * | ito. | | |
| SLC | Stems left side of chamber | | | | | | | | | 55-5- | |
| SMOC | Stretch marks on case | | | | | | | | | | |
| SRC | Stems right side of chamber | | | | | | | | | | |
| SRIC | Specific rings in chamber | | | | | | ***** | | | ř | |
| SSC | shell stems carrier | | | | | | | | | | |
| STC | Stems top chamber | | | | | | | | | | |
| SWE | Safety switch works too easily | | | | | | | | 3344 | | |
| SWH | Safety switch works too hard | | | | | | | | | | |
| sww | Safety ewitxh won't work | | | | | | | | | | *************************************** |
| TD | Tips down | | | | | | | | | | |
| TU | Tips up | | | | | | | | | | |
| TWP | Trigger won't pull | | | | | | | | | | |
| TWR | Trigger won't retract | | | | | | | | | | |
| UNCN-T | Uncoded | | | | | | | | | | |
| XH | Extracts hard | | | | | | | | | | |

| XHB. | Extractor hits bis | | | | | | | | | |] | |
|--------|-----------------------------------|--|-------|----|---|-------|--------|---|------|--|---------------|------|
| | | | • | | • | • | • | • | | | • | |
| HI | High | | | | | | | | | | | |
| LO | Low | | | | | | | | | | | |
| LEFT | Left | | | | | | | | | | | |
| RIGHT | Right | | | 88 | | | | | | | | |
| DG | Doesn't Group | | | | | | | | | | | |
| FSST | Front sight tipped | 190 | | | | | | | | |] | |
| RSTT | Rear sight tipped | ļ | | | | | , | | | |] | |
| RSBR | Rear sight base raised | | | | | | | | | |] | |
| FSTR | Front sight raised | | · · | | | | | | | | | |
| FSTL | Front sight loose | | 10000 | | | | | × | 999. | | | |
| RSTL | Rear sight loose | | | | | ***** | | | | | | |
| MGPT-G | Missing parts at target | <u> </u> | | | | | | | | | | |
| UNCN-G | Uncoded nonconformity at target | <u> </u> | | | | | | | | | | |
| | | | | | | | ****** | | | | . .885 | |
| AI-P | Assembly incompleye at proof | <u> </u> | | | | | | | | |] | |
| BC-P | Blows cases at proof | <u> </u> | | | | | | | | | | |
| BEB-P | Barrel extension broken at proof | <u> </u> | | | | | | | 2000 | | | j |
| BLP-P | Blanked primer at proof | <u> </u> | | | | | | | | | | |
| BP-P | Blown primer at proof | | | | | | | | | | _ | |
| BS-P | Barrel split at proof | <u> </u> | | | | | | | | | | |
| DLOS-P | Doesn't lock over shells at proof | <u> </u> | | | | | | | | | | |
| ESB-P | Ejector sticks back at proof | <u> </u> | | | | | | | | | 1 | **** |
| FCB-P | Fore-end cracked at proof | <u> </u> | | | | | | | | | _ | |
| FESO-P | Fore-end shot off at proof | | | | | | | | | | 1 | |
| FF-P | Fails to fire at proof | <u> </u> | | | | | | | | |] | |

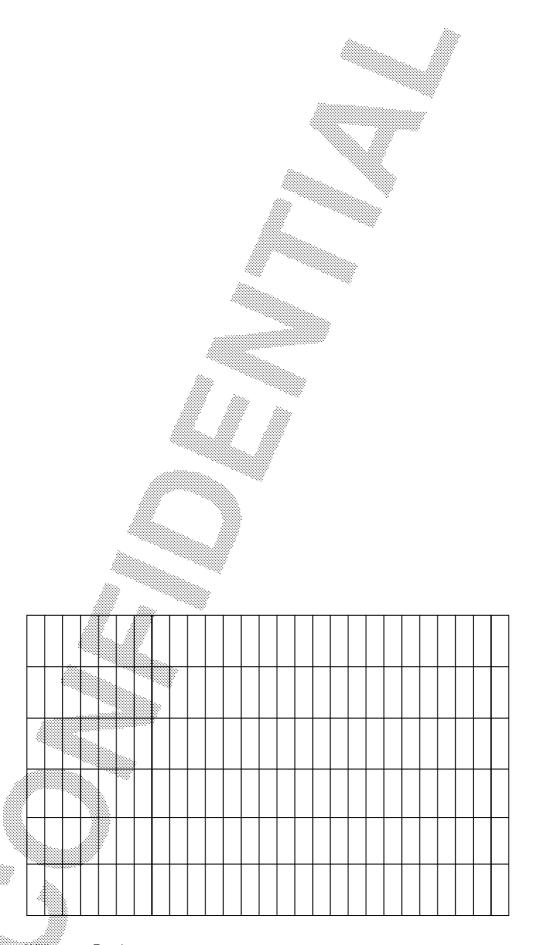




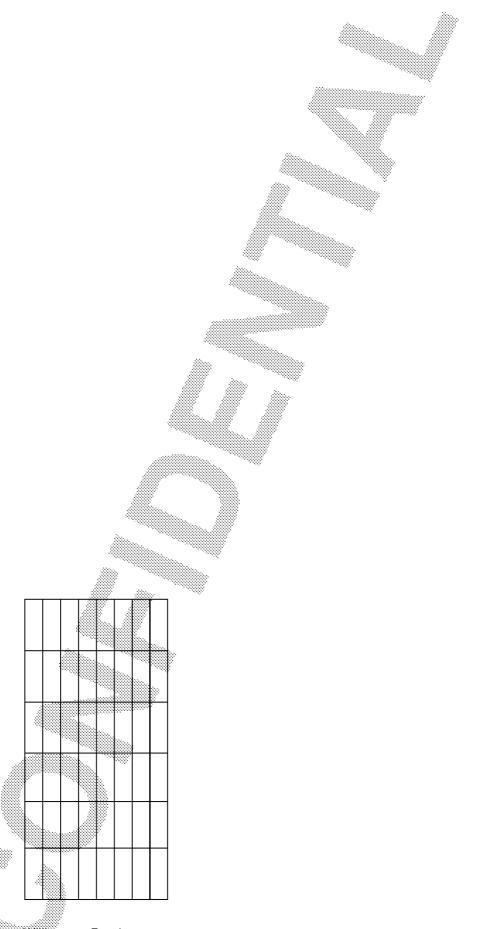
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