

| | | | | | | | | |
|----------------|-----------|------------------------------------|------|-------------|-----|-----|-----|-----|
| Summary | | Total Test + Proof Failures | | 6274 | | | | |
| | | Total Rejected: | | 515 | | | | |
| | | Overall Reject Rate: | | 8.21 | | | | |
| Proof | Shot: | 1422 | 857 | 1390 | 447 | 853 | 166 | 29 |
| | Rejected: | 6 | 4 | 11 | 6 | 0 | 6 | 2 |
| | Percent: | 0.4 | 0.5 | 0.8 | 1.3 | 0.0 | 3.6 | 6.9 |
| Test | Shot: | 1392 | 738 | 1545 | 619 | 793 | 162 | 5 |
| | Rejected: | 74 | 74 | 74 | 44 | 48 | 7 | 0 |
| | Percent: | 5.3 | 10.0 | 4.8 | 7.1 | 6.1 | 4.3 | 0.0 |
| Target | Shot: | 138 | 66 | 121 | 67 | 74 | 136 | |
| | Rejected: | 0 | 0 | 0 | 0 | 0 | 2 | 0 |
| | Percent: | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.5 | |

| CODE | MALFUNCTION INDEX | 700 SPS | 700 SPS SS | 700 BDL & ADL | 700 SS | 700 CDL | 700 POLICE | MODEL 7 |
|-------|--|---------|------------|---------------|--------|---------|------------|---------|
| AB | Action binds | | | | | | | |
| BABS | Bulge at body shoulder | | | | | | | |
| BAC | Burr at chamber | 1 | 2 | | 8 | 2 | | |
| BBMA | BBL-to-bolt misalignment | | | | | | | |
| BB | Bolt binds/catches | 6 | 7 | 25 | 8 | 9 | | |
| BCOBS | Bolt catches on bolt stop | | | | | | | |
| BCOF | Bolt catches on follower | | | | | | | |
| BC | Blows cases | | | | | | | |
| BHR | Bolt hits receiver | | | | | | | |
| BHS | Bolt plug hits safety switch | | | | | | | |
| BLOP | Bar lock or disconnecter out of position | | | | | | | |
| BLSO | Barrel lug shot off | | | | | | | |
| BPO | Bolt pulls out | | | | | | | |
| BSSM | Bolt stems shell in magazine | | | | | | | |
| BWCD | Bolt won't cam down | | | | | | | |
| BWCFM | Bolt won't close over full magazine | | | | | 2 | | |
| CD | Case dented | | | | | | | |

| CODE | MALFUNCTION INDEX | 700 SPS | 700 SPS SS | 700 BDL & ADL | 700 SS | 700 CDL | 700 POLICE | MODEL 7 |
|------|--------------------------------------|---------|---------------|------------------|--------|---------|------------|---------|
| CH | Closes hard | 1 | 1 | 5 | 1 | 5 | 2 | |
| CLM | Can't load 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 | 3 | 21 | | | 2 | 1 | |
| DEL | Doesn't eject live round | 6 | | | 1 | 1 | | |
| DFB | Doesn't feed back | | | | | | | |
| DFU | Doesn't feed up | | | | | | | |
| DLO | Doesn't lock open (after last shell) | | | | | | | |
| DLU | Doesn't lock-up | | | | | | | |
| DS | Dead safe | 2 | 2 | 7 | 2 | 1 | | |
| DX | Doesn't extract | 1 | | | 1 | | | |
| DXL | Doesn't extract live round | | | | | | | |
| EDS | Extractor drops shell | 15 | 2 | 1 | 1 | 2 | | |
| ESB | Ejector sticks back | 1 | | 1 | | | | |
| ESCR | Empty shell catches receiver | | | | | | | |
| ESS | Extractor stems shell | | | | | | | |
| FA | Fires automatically | | | | | | | |
| FB | Follower binds | | | | | | | |

| CODE | MALFUNCTION INDEX | 700 SPS | 700 SPS SS | 700 BDL & ADL | 700 SS | 700 CDL | 700 POLICE | MODEL 7 |
|------|-----------------------------------|---------|---------------|------------------|--------|---------|------------|---------|
| FC | Fails to connect | | | | | | | |
| FCB | Fore-end cracked or broken | | | | | | | |
| FD | Follows down | | 1 | | | | | |
| FF | Fails to fire | 1 | | | | | | |
| FFP | Flat firing pin | | | | | | | |
| FOS | Fires on safe | | | | | | | |
| FPHB | Firing pin hits bbl | | | | | | | |
| FPHI | Firing pin hits inside rim | | | | | | | |
| FPO | Floor plate opens | 3 | 20 | 3 | 7 | 2 | 3 | |
| FPOH | Floor plate opens hard | | | | | | | |
| FSR | Fires when safe is released | | | | | | | |
| FT | Follower tips | 2 | 1 | 1 | | | | |
| GCSO | Gas cyl shot off | | | | | | | |
| HBL | Heavy bolt lift | | 3 | 5 | 1 | 1 | | |
| HMSC | Heading mismatch-steps on case | | | | | | | |
| HPA | High pressure ammo | | | | | | | |
| HUR | Hard under rail | | | 1 | | | | |
| JCS | Jumps cartridge | | | | | | | |
| JM | Jumps magazine | 2 | 2 | | | | | |
| JO | Jars off | | | | | | | |
| LB | Light blow | | | | | | | |
| MAH | Magazine assembles hard | | | | | | | |
| MCW | Magazine capacity wrong | | | | | | | |
| MFA | Misfires (ammo) | | | | | | | |
| MFOP | Magazine follower out of position | | | | | | | |
| ML | Magazine loose | | | | | | | |
| MLH | Magazine loads hard | | | | | | | |

| CODE | MALFUNCTION INDEX | 700 SPS | 700 SPS SS | 700 BDL & ADL | 700 SS | 700 CDL | 700 POLICE | MODEL 7 |
|------|-------------------------------|---------|---------------|------------------|--------|---------|------------|---------|
| MRH | Magazine removes hard | | | | | | | |
| OH | Opens hard | 1 | | 7 | | | | |
| OR | Over-rides | 15 | 2 | 3 | | 3 | 1 | |
| PH | Pulls hard | | | | | | | |
| PSI | Proof stamp illegible | | | | | | | |
| PSM | Proof stamp missing | | | | | | | |
| RBOC | Rings and bulges on case | 1 | | | | | | |
| RDW | (Action) release doesn't work | | | | | | | |
| RIC | Rings in chamber | 2 | | | 5 | | | |
| RIS | Ring in sholder | | | | | | | |
| RS | Rim srem | | | | | | | |
| SBC | Stems bottom chambers | 2 | | | | | | |
| SBE | Stems bbl extension | | | | | | | |
| SCB | Stock cracked or broken | | | | | | | |
| SCX | Shell catches | | | | | | | |
| SHI | Short indent | | | | | | | |
| SI | Stems incline | 2 | 9 | 5 | | 13 | | |
| SIC | Stems in chamber | | 1 | 4 | | 2 | | |
| SL | shaves lead | | | | | | | |
| SLC | Stems left side of chamber | | | | | | | |
| SMOC | Stretch marks on case | | | | | | | |
| SOR | Stem over-ride | 6 | | 3 | 9 | 2 | | |
| SP | Stems port | | | | | | | |
| SR | Shoulder rough | | | | | | | |
| SRC | Stems right side of chamber | | | | | | | |
| SRIC | Specific rings in chamber | | | | | | | |
| SSOC | Surface scratches on case | | | | | | | |

| CODE | MALFUNCTION INDEX | 700 SPS | 700 SPS SS | 700 BDL & ADL | 700 SS | 700 CDL | 700 POLICE | MODEL 7 |
|--------|---|---------|---------------|------------------|--------|---------|------------|---------|
| STC | Stems top chamber | | | 2 | | | | |
| SWE | Safety switch works too easily | | | 1 | | 1 | | |
| SWH | Safety switch works too hard | | | | | | | |
| SWW | Safety Switch 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 | 1 | | | | | | |
| | | | | | | | | |
| HI | High | | | | | | | |
| LO | Low | | | | | | | |
| LEFT | Left | | | | | | | |
| RIGHT | Right | | | | | | | |
| DG | Doesn't Group | | | | | | 2 | |
| 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 incomplete at proof | | | 1 | | | | |
| BBB | Barrel bracket cracked or broken at proof | | | | | | | |

| CODE | MALFUNCTION INDEX | 700 SPS | 700 SPS SS | 700 BDL & ADL | 700 SS | 700 CDL | 700 POLICE | MODEL 7 |
|--------|-----------------------------------|---------|---------------|------------------|--------|---------|------------|---------|
| BC-P | Blows cases at proof | | | | | | | |
| BEB-P | Barrel extension broken at proof | | | | | | | |
| BLP-P | Blanked primer at proof | | | | | | | |
| BLSO-P | Barrel lug shot off at proof | | | | | | | |
| BP-P | Blown primer at proof | | | | | | | |
| BS-P | Barrel split at proof | | | | | | | |
| DBF-P | Damaged Bolt Face | 4 | 1 | 10 | 5 | | 6 | 2 |
| DLOS-P | Doesn't lock over shells at proof | | | | | | | |
| ESB-P | Ejector sticks back at proof | | 1 | | | | | |
| FCB-P | Fore-end cracked at proof | | | | | | | |
| FESO-P | Fore-end shot off at proof | | | | | | | |
| FF-P | Fails to fire at proof | 1 | | | 1 | | | |
| GCSO-P | Gas cylinder shot off at proof | | | | | | | |
| MSI-P | Magnaflux stamp illegible on bbl | | | | | | | |
| MSM-P | Magnaflux stamp missing on bbl | | | | | | | |
| PP-P | Pierced primer at proof | | | | | | | |
| SCB-P | Stock cracked or broken at proof | | | | | | | |
| UNCM-P | Uncoded proof malfunctions | 1 | 2 | | | | | |

| | | | | | | <i>totals</i> | 700 <i>totals</i> | New Gen <i>totals</i> |
|---|------|------|------|------|---|---------------|----------------------|--------------------------|
| | 582 | | 302 | 7 | | 6055 | 5164 | 891 |
| 0 | 9 | 0 | 67 | 0 | 0 | 111 | 35 | 76 |
| | 1.5 | | 22.2 | 0.0 | | 1.8 | 0.7 | 8.5 |
| | 586 | 14 | 302 | 7 | | 6163 | 10934 | 909 |
| 0 | 75 | 3 | 1 | 2 | 0 | 402 | 321 | 81 |
| | 12.8 | 21.4 | 0.3 | 28.6 | | 6.5 | 2.9 | 8.9 |
| | 53 | | 23 | 5 | | 683 | 1228 | 81 |
| 0 | 0 | 0 | 0 | 0 | 0 | 2 | 2 | 0 |
| | 0.0 | | 0.0 | 0.0 | | 0.3 | 0.2 | 0.0 |

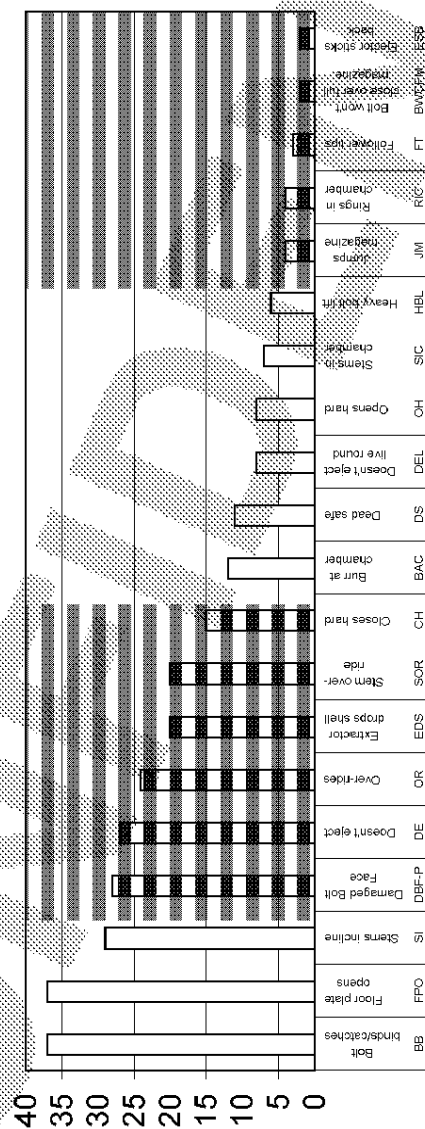
| XR-100 | 750 | 7500 | 7600 | 7615 | Rimfire | totals | totals | totals |
|--------|-----|------|------|------|---------|--------|--------|--------|
| | | | | | | | | |
| | 4 | | | | | 4 | | 4 |
| | | | | | | | | |
| | | | | | | 13 | 13 | |
| | | | | | | | | |
| | 1 | | | | | 56 | 55 | 1 |
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| | | | | | | 2 | 2 | |
| | | | | | | | | |

| XR-100 | 750 | 7500 | 7600 | 7615 | Rimfire | totals | totals | totals |
|--------|-----|------|------|------|---------|--------|--------|--------|
| | | | | | | 15 | 15 | |
| | | | | | | | | |
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| | | | | | | | | |
| | 13 | 1 | | | | 14 | | 14 |
| | | | | | | | | |
| | 2 | | | | | 2 | | 2 |
| | 2 | | | 1 | | 30 | 27 | 3 |
| | | | | | | 8 | 8 | |
| | | | | | | | | |
| | | | | | | | | |
| | 1 | | | | | 1 | | 1 |
| | 6 | | | | | 6 | | 6 |
| | | | | | | 14 | 14 | |
| | | | | | | 2 | 2 | |
| | | | | | | | | |
| | | | | 1 | | 22 | 21 | 1 |
| | | | | | | 2 | 2 | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |

| XR-100 | 750 | 7500 | 7600 | 7615 | Rimfire | totals | totals | totals |
|--------|-----|------|------|------|---------|--------|--------|--------|
| | 16 | | | | | 16 | | 16 |
| | | | | | | 8 | 8 | |
| | 2 | | | | | 26 | 24 | 2 |
| | | | | | | | | |
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| | | | | | | 1 | 1 | |
| | 11 | | | | | 11 | | 11 |
| | | | | | | 7 | 7 | |
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| | | | | | | 29 | 29 | |
| | 1 | | | | | 8 | 7 | 1 |
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| | 11 | | | | | 31 | 20 | 11 |
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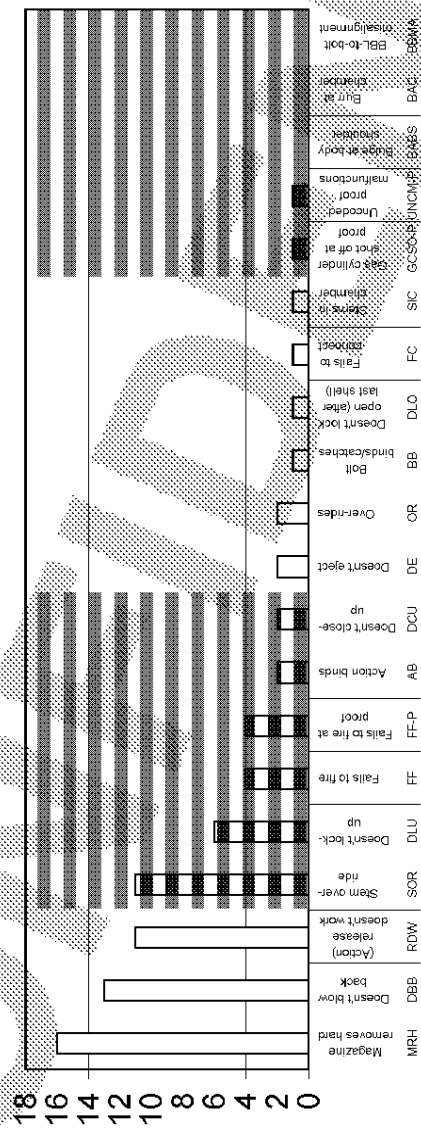
Gallery Top Faults for 700's - Current month through:

8/13/2006



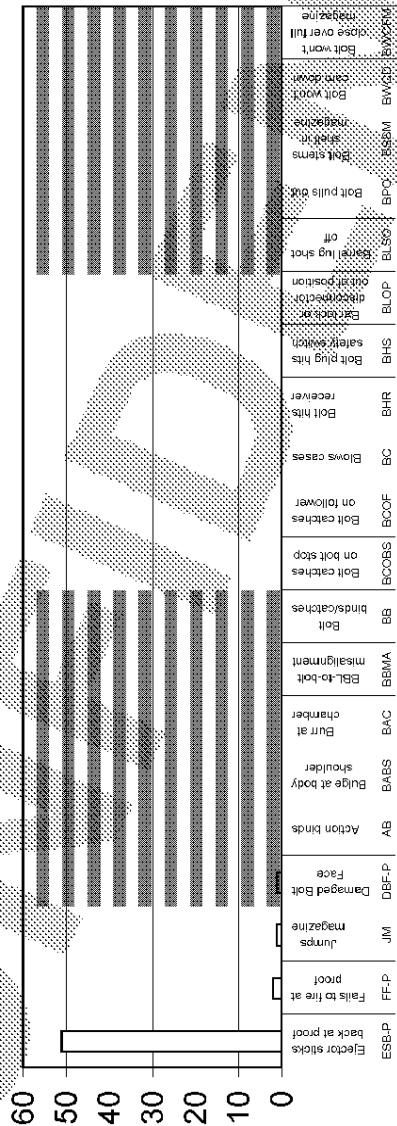
Gallery Top Faults for 750's - current month through:

8/13/2006



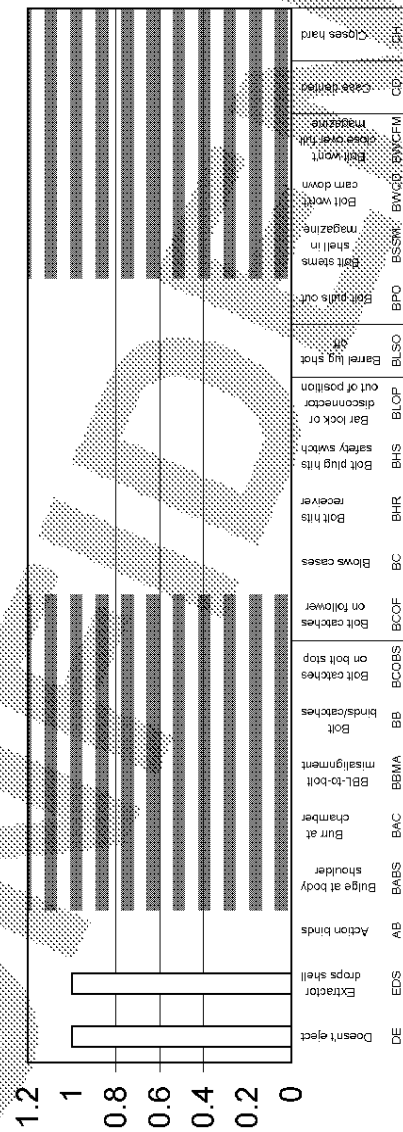
Gallery Top Faults for 7600's - Current month through:

8/13/2006



Gallery Top Faults for 7615's - Current Month through:

8/13/2006



| | | |
|-------|--|----|
| BB | Bolt binds/catches | 37 |
| FPO | Floor plate opens | 37 |
| SI | Stems incline | 29 |
| DBF-P | Damaged Bolt Face | 28 |
| DE | Doesn't eject | 27 |
| OR | Over-rides | 24 |
| EDS | Extractor drops shell | 20 |
| SOR | Stem over-ride | 20 |
| CH | Closes hard | 15 |
| BAC | Burr at chamber | 12 |
| DS | Dead safe | 11 |
| DEL | Doesn't eject live round | 8 |
| OH | Opens hard | 8 |
| SIC | Stems in chamber | 7 |
| HBL | Heavy bolt lift | 6 |
| JM | Jumps magazine | 4 |
| RIC | Rings in chamber | 4 |
| FT | Follower tips | 3 |
| BWCFM | Bolt won't close over full magazine | 2 |
| ESB | Ejector sticks back | 2 |
| SBC | Stems bottom chambers | 2 |
| STC | Stems top chamber | 2 |
| SWE | Safety switch works too easily | 2 |
| DG | Doesn't Group | 2 |
| FF-P | Fails to fire at proof | 2 |
| DX | Doesn't extract | 1 |
| FF | Fails to fire | 1 |
| HUR | Hard under rail | 1 |
| RBOC | Rings and bulges on case | 1 |
| XH | Extracts hard | 1 |
| AI-P | Assembly incomplete at proof | 1 |
| ESB-P | Ejector sticks back at proof | 1 |
| AB | Action binds | 0 |
| BABS | Bulge at body shoulder | 0 |
| BBMA | BBL-to-bolt misalignment | 0 |
| BCOBS | Bolt catches on bolt stop | 0 |
| BCOF | Bolt catches on follower | 0 |
| BC | Blows cases | 0 |
| BHR | Bolt hits receiver | 0 |
| BHS | Bolt plug hits safety switch | 0 |
| BLOP | Bar lock or disconnect out of position | 0 |
| BLSO | Barrel lug shot off | 0 |
| BPO | Bolt pulls out | 0 |
| BSSM | Bolt stems shell in magazine | 0 |
| BWCD | Bolt won't cam down | 0 |
| CD | Case dented | 0 |
| CLM | Can't load magazine | 0 |
| CO | Cut-off | 0 |
| CR | Cuts rim | 0 |
| CS | Cases swell | 0 |
| CTOG | Chamber torn or gouged | 0 |

| | | |
|------|--------------------------------------|---|
| CTP | Creepy trigger pull | 0 |
| CWSB | Cams wrong side of action bar | 0 |
| DBB | Doesn't blow back | 0 |
| DCS | Double click in safety switch | 0 |
| DCT | Double click in trigger | 0 |
| DCU | Doesn't close-up | 0 |
| DFB | Doesn't feed back | 0 |
| DFU | Doesn't feed up | 0 |
| DLO | Doesn't lock open (after last shell) | 0 |
| DLU | Doesn't lock-up | 0 |
| DXL | Doesn't extract live round | 0 |
| ESCR | Empty shell catches receiver | 0 |
| ESS | Extractor stems shell | 0 |
| FA | Fires automatically | 0 |
| FB | Follower binds | 0 |
| FC | Fails to connect | 0 |
| FCB | Fore-end cracked or broken | 0 |
| FD | Follows-down | 0 |
| FFP | Flat firing pin | 0 |
| FOS | Fires on safe | 0 |
| FPHB | Firing pin hits bbl | 0 |
| FPHI | Firing pin hits inside rim | 0 |
| FPOH | Floor plate opens hard | 0 |
| FSR | Fires when safe is released | 0 |
| GCSO | Gas cyl shot off | 0 |
| HMSC | Heading mismatch-steps on case | 0 |
| HPA | High pressure ammo | 0 |
| JCS | Jumps cartridge | 0 |
| JO | Jars off | 0 |
| LB | Light blow | 0 |
| MAH | Magazine assembles hard | 0 |
| MCW | Magazine capacity wrong | 0 |
| MFA | Misfires (ammo) | 0 |
| MFOP | Magazine follower out of position | 0 |
| ML | Magazine loose | 0 |
| MLH | Magazine loads hard | 0 |
| MRH | Magazine removes hard | 0 |
| PH | Pulls hard | 0 |
| PSI | Proof stamp illegible | 0 |
| PSM | Proof stamp missing | 0 |
| RDW | (Action) release doesn't work | 0 |
| RIS | Ring in sholder | 0 |
| RS | Rim srem | 0 |
| SBE | Stems bbl extension | 0 |
| SCB | Stock cracked or broken | 0 |
| SCX | Shell catches | 0 |
| SHI | Short indent | 0 |
| SL | shaves lead | 0 |
| SLC | Stems left side of chamber | 0 |
| SMOC | Stretch marks on case | 0 |
| SP | Stems port | 0 |

| | | |
|--------|---|---|
| SR | Shoulder rough | 0 |
| SRC | Stems right side of chamber | 0 |
| SRIC | Specific rings in chamber | 0 |
| SSOC | Surface scratches on case | 0 |
| SWH | Safety switch works too hard | 0 |
| SWW | Safety Switch won't work | 0 |
| TD | Tips down | 0 |
| TU | Tips up | 0 |
| TWP | Trigger won't pull | 0 |
| TWR | Trigger won't retract | 0 |
| UNCN-T | Uncoded | 0 |
| | | 0 |
| HI | High | 0 |
| LO | Low | 0 |
| LEFT | Left | 0 |
| RIGHT | Right | 0 |
| FSST | Front sight tipped | 0 |
| RSTT | Rear sight tipped | 0 |
| RSBR | Rear sight base raised | 0 |
| FSTR | Front sight raised | 0 |
| FSTL | Front sight loose | 0 |
| RSTL | Rear sight loose | 0 |
| MGPT-G | Missing parts at target | 0 |
| UNCN-G | Uncoded nonconformity at target | 0 |
| | | 0 |
| BBB | Barrel bracket cracked or broken at proof | 0 |
| BC-P | Blows cases at proof | 0 |
| BEB-P | Barrel extension broken at proof | 0 |
| BLP-P | Blanked primer at proof | 0 |
| BLSO-P | Barrel lug shot off at proof | 0 |
| BP-P | Blown primer at proof | 0 |
| BS-P | Barrel split at proof | 0 |
| DLOS-P | Doesn't lock over shells at proof | 0 |
| FCB-P | Fore-end cracked at proof | 0 |
| FESO-P | Fore-end shot off at proof | 0 |
| GCSO-P | Gas cylinder shot off at proof | 0 |
| MSI-P | Magnaflux stamp illegible on bbl | 0 |
| MSM-P | Magnaflux stamp missing on bbl | 0 |
| PP-P | Pierced primer at proof | 0 |
| SCB-P | Stock cracked or broken at proof | 0 |
| UNCM-P | Uncoded proof malfunctions | 0 |

8/13/2006

| | | |
|--------|--|----|
| MRH | Magazine removes hard | 16 |
| DBB | Doesn't blow back | 13 |
| RDW | (Action) release doesn't work | 11 |
| SOR | Stem over-ride | 11 |
| DLU | Doesn't lock-up | 6 |
| FF | Fails to fire | 4 |
| FF-P | Fails to fire at proof | 4 |
| AB | Action binds | 2 |
| DCU | Doesn't close-up | 2 |
| DE | Doesn't eject | 2 |
| OR | Over-rides | 2 |
| BB | Bolt binds/catches | 1 |
| DLO | Doesn't lock open (after last shell) | 1 |
| FC | Fails to connect | 1 |
| SIC | Stems in chamber | 1 |
| GCSO-P | Gas cylinder shot off at proof | 1 |
| UNCM-P | Uncoded proof malfunctions | 1 |
| BABS | Bulge at body shoulder | 0 |
| BAC | Burr at chamber | 0 |
| BBMA | BBL-to-bolt misalignment | 0 |
| BCOBS | Bolt catches on bolt stop | 0 |
| BCOF | Bolt catches on follower | 0 |
| BC | Blows cases | 0 |
| BHR | Bolt hits receiver | 0 |
| BHS | Bolt plug hits safety switch | 0 |
| BLOP | Bar lock or disconnecter out of position | 0 |
| BLSO | Barrel lug shot off | 0 |
| BPO | Bolt pulls out | 0 |
| BSSM | Bolt stems shell in magazine | 0 |
| BWCD | Bolt won't cam down | 0 |
| BWCFM | Bolt won't close over full magazine | 0 |
| CD | Case dented | 0 |
| CH | Closes hard | 0 |
| CLM | Can't load magazine | 0 |
| CO | Cut-off | 0 |
| CR | Cuts rim | 0 |
| CS | Cases swell | 0 |
| CTOG | Chamber torn or gouged | 0 |
| CTP | Creepy trigger pull | 0 |
| CWSB | Cams wrong side of action bar | 0 |
| DCS | Double click in safety switch | 0 |
| DCT | Double click in trigger | 0 |
| DEL | Doesn't eject live round | 0 |
| DFB | Doesn't feed back | 0 |
| DFU | Doesn't feed up | 0 |
| DS | Dead safe | 0 |
| DX | Doesn't extract | 0 |
| DXL | Doesn't extract live round | 0 |
| EDS | Extractor drops shell | 0 |
| ESB | Ejector sticks back | 0 |
| ESCR | Empty shell catches receiver | 0 |

| | | |
|------|-----------------------------------|---|
| ESS | Extractor stems shell | 0 |
| FA | Fires automatically | 0 |
| FB | Follower binds | 0 |
| FCB | Fore-end cracked or broken | 0 |
| FD | Follows-down | 0 |
| FFP | Flat firing pin | 0 |
| FOS | Fires on safe | 0 |
| FPHB | Firing pin hits bbl | 0 |
| FPHI | Firing pin hits inside rim | 0 |
| FPO | Floor plate opens | 0 |
| FPOH | Floor plate opens hard | 0 |
| FSR | Fires when safe is released | 0 |
| FT | Follower tips | 0 |
| GCSO | Gas cyl shot off | 0 |
| HBL | Heavy bolt lift | 0 |
| HMSC | Heading mismatch-steps on case | 0 |
| HPA | High pressure ammo | 0 |
| HUR | Hard under rail | 0 |
| JCS | Jumps cartridge | 0 |
| JM | Jumps magazine | 0 |
| JO | Jars off | 0 |
| LB | Light blow | 0 |
| MAH | Magazine assembles hard | 0 |
| MCW | Magazine capacity wrong | 0 |
| MFA | Misfires (ammo) | 0 |
| MFOP | Magazine follower out of position | 0 |
| ML | Magazine loose | 0 |
| MLH | Magazine loads hard | 0 |
| OH | Opens hard | 0 |
| PH | Pulls hard | 0 |
| PSI | Proof stamp illegible | 0 |
| PSM | Proof stamp missing | 0 |
| RBOC | Rings and bulges on case | 0 |
| RIC | Rings in chamber | 0 |
| RIS | Ring in sholder | 0 |
| RS | Rim srem | 0 |
| SBC | Stems bottom chambers | 0 |
| SBE | Stems bbl extension | 0 |
| SCB | Stock cracked or broken | 0 |
| SCX | Shell catches | 0 |
| SHI | Short indent | 0 |
| SI | Stems incline | 0 |
| SL | shaves lead | 0 |
| SLC | Stems left side of chamber | 0 |
| SMOC | Stretch marks on case | 0 |
| SP | Stems port | 0 |
| SR | Shoulder rough | 0 |
| SRC | Stems right side of chamber | 0 |
| SRIC | Specific rings in chamber | 0 |
| SSOC | Surface scratches on case | 0 |
| STC | Stems top chamber | 0 |

| | | |
|--------|---|---|
| SWE | Safety switch works too easily | 0 |
| SWH | Safety switch works too hard | 0 |
| SWW | Safety Switch won't work | 0 |
| TD | Tips down | 0 |
| TU | Tips up | 0 |
| TWP | Trigger won't pull | 0 |
| TWR | Trigger won't retract | 0 |
| UNCN-T | Uncoded | 0 |
| XH | Extracts hard | 0 |
| | | 0 |
| HI | High | 0 |
| LO | Low | 0 |
| LEFT | Left | 0 |
| RIGHT | Right | 0 |
| DG | Doesn't Group | 0 |
| FSST | Front sight tipped | 0 |
| RSTT | Rear sight tipped | 0 |
| RSBR | Rear sight base raised | 0 |
| FSTR | Front sight raised | 0 |
| FSTL | Front sight loose | 0 |
| RSTL | Rear sight loose | 0 |
| MGPT-G | Missing parts at target | 0 |
| UNCN-G | Uncoded nonconformity at target | 0 |
| | | 0 |
| AI-P | Assembly incomplete at proof | 0 |
| BBB | Barrel bracket cracked or broken at proof | 0 |
| BC-P | Blows cases at proof | 0 |
| BEB-P | Barrel extension broken at proof | 0 |
| BLP-P | Blanked primer at proof | 0 |
| BLSO-P | Barrel lug shot off at proof | 0 |
| BP-P | Blown primer at proof | 0 |
| BS-P | Barrel split at proof | 0 |
| DBF-P | Damaged Bolt Face | 0 |
| DLOS-P | Doesn't lock over shells at proof | 0 |
| ESB-P | Ejector sticks back at proof | 0 |
| FCB-P | Fore-end cracked at proof | 0 |
| FESO-P | Fore-end shot off at proof | 0 |
| MSI-P | Magnaflux stamp illegible on bbl | 0 |
| MSM-P | Magnaflux stamp missing on bbl | 0 |
| PP-P | Pierced primer at proof | 0 |
| SCB-P | Stock cracked or broken at proof | 0 |

| | | |
|-------|--|----|
| ESB-P | Ejector sticks back at proof | 51 |
| FF-P | Fails to fire at proof | 2 |
| JM | Jumps magazine | 1 |
| DBF-P | Damaged Bolt Face | 1 |
| AB | Action binds | 0 |
| BABS | Bulge at body shoulder | 0 |
| BAC | Burr at chamber | 0 |
| BBMA | BBL-to-bolt misalignment | 0 |
| BB | Bolt binds/catches | 0 |
| BCOBS | Bolt catches on bolt stop | 0 |
| BCOF | Bolt catches on follower | 0 |
| BC | Blows cases | 0 |
| BHR | Bolt hits receiver | 0 |
| BHS | Bolt plug hits safety switch | 0 |
| BLOP | Bar lock or disconnecter out of position | 0 |
| BLSO | Barrel lug shot off | 0 |
| BPO | Bolt pulls out | 0 |
| BSSM | Bolt stems shell in magazine | 0 |
| BWCD | Bolt won't cam down | 0 |
| BWCFM | Bolt won't close over full magazine | 0 |
| CD | Case dented | 0 |
| CH | Closes hard | 0 |
| CLM | Can't load magazine | 0 |
| CO | Cut-off | 0 |
| CR | Cuts rim | 0 |
| CS | Cases swell | 0 |
| CTOG | Chamber torn or gouged | 0 |
| CTP | Creepy trigger pull | 0 |
| CWSB | Cams wrong side of action bar | 0 |
| DBB | Doesn't blow back | 0 |
| DCS | Double click in safety switch | 0 |
| DCT | Double click in trigger | 0 |
| DCU | Doesn't close-up | 0 |
| DE | Doesn't eject | 0 |
| DEL | Doesn't eject live round | 0 |
| DFB | Doesn't feed back | 0 |
| DFU | Doesn't feed up | 0 |
| DLO | Doesn't lock open (after last shell) | 0 |
| DLU | Doesn't lock-up | 0 |
| DS | Dead safe | 0 |
| DX | Doesn't extract | 0 |
| DXL | Doesn't extract live round | 0 |
| EDS | Extractor drops shell | 0 |
| ESB | Ejector sticks back | 0 |
| ESCR | Empty shell catches receiver | 0 |
| ESS | Extractor stems shell | 0 |
| FA | Fires automatically | 0 |
| FB | Follower binds | 0 |
| FC | Fails to connect | 0 |
| FCB | Fore-end cracked or broken | 0 |
| FD | Follows-down | 0 |

| | | |
|------|-----------------------------------|---|
| FF | Fails to fire | 0 |
| FFP | Flat firing pin | 0 |
| FOS | Fires on safe | 0 |
| FPHB | Firing pin hits bbl | 0 |
| FPHI | Firing pin hits inside rim | 0 |
| FPO | Floor plate opens | 0 |
| FPOH | Floor plate opens hard | 0 |
| FSR | Fires when safe is released | 0 |
| FT | Follower tips | 0 |
| GCSO | Gas cyl shot off | 0 |
| HBL | Heavy bolt lift | 0 |
| HMSC | Heading mismatch-steps on case | 0 |
| HPA | High pressure ammo | 0 |
| HUR | Hard under rail | 0 |
| JCS | Jumps cartridge | 0 |
| JO | Jars off | 0 |
| LB | Light blow | 0 |
| MAH | Magazine assembles hard | 0 |
| MCW | Magazine capacity wrong | 0 |
| MFA | Misfires (ammo) | 0 |
| MFOP | Magazine follower out of position | 0 |
| ML | Magazine loose | 0 |
| MLH | Magazine loads hard | 0 |
| MRH | Magazine removes hard | 0 |
| OH | Opens hard | 0 |
| OR | Over-rides | 0 |
| PH | Pulls hard | 0 |
| PSI | Proof stamp illegible | 0 |
| PSM | Proof stamp missing | 0 |
| RBOC | Rings and bulges on case | 0 |
| RDW | (Action) release doesn't work | 0 |
| RIC | Rings in chamber | 0 |
| RIS | Ring in sholder | 0 |
| RS | Rim srem | 0 |
| SBC | Stems bottom chambers | 0 |
| SBE | Stems bbl extension | 0 |
| SCB | Stock cracked or broken | 0 |
| SCX | Shell catches | 0 |
| SHI | Short indent | 0 |
| SI | Stems incline | 0 |
| SIC | Stems in chamber | 0 |
| SL | shaves lead | 0 |
| SLC | Stems left side of chamber | 0 |
| SMOC | Stretch marks on case | 0 |
| SOR | Stem over-ride | 0 |
| SP | Stems port | 0 |
| SR | Shoulder rough | 0 |
| SRC | Stems right side of chamber | 0 |
| SRIC | Specific rings in chamber | 0 |
| SSOC | Surface scratches on case | 0 |
| STC | Stems top chamber | 0 |

| | | |
|--------|---|---|
| SWE | Safety switch works too easily | 0 |
| SWH | Safety switch works too hard | 0 |
| SWW | Safety Switch won't work | 0 |
| TD | Tips down | 0 |
| TU | Tips up | 0 |
| TWP | Trigger won't pull | 0 |
| TWR | Trigger won't retract | 0 |
| UNCN-T | Uncoded | 0 |
| XH | Extracts hard | 0 |
| | | 0 |
| HI | High | 0 |
| LO | Low | 0 |
| LEFT | Left | 0 |
| RIGHT | Right | 0 |
| DG | Doesn't Group | 0 |
| FSST | Front sight tipped | 0 |
| RSTT | Rear sight tipped | 0 |
| RSBR | Rear sight base raised | 0 |
| FSTR | Front sight raised | 0 |
| FSTL | Front sight loose | 0 |
| RSTL | Rear sight loose | 0 |
| MGPT-G | Missing parts at target | 0 |
| UNCN-G | Uncoded nonconformity at target | 0 |
| | | 0 |
| AI-P | Assembly incomplete at proof | 0 |
| BBB | Barrel bracket cracked or broken at proof | 0 |
| BC-P | Blows cases at proof | 0 |
| BEB-P | Barrel extension broken at proof | 0 |
| BLP-P | Blanked primer at proof | 0 |
| BLSO-P | Barrel lug shot off at proof | 0 |
| BP-P | Blown primer at proof | 0 |
| BS-P | Barrel split at proof | 0 |
| DLOS-P | Doesn't lock over shells at proof | 0 |
| FCB-P | Fore-end cracked at proof | 0 |
| FESO-P | Fore-end shot off at proof | 0 |
| GCSO-P | Gas cylinder shot off at proof | 0 |
| MSI-P | Magnaflux stamp illegible on bbl | 0 |
| MSM-P | Magnaflux stamp missing on bbl | 0 |
| PP-P | Pierced primer at proof | 0 |
| SCB-P | Stock cracked or broken at proof | 0 |
| UNCM-P | Uncoded proof malfunctions | 0 |

| | | |
|-------|--|---|
| DE | Doesn't eject | 1 |
| EDS | Extractor drops shell | 1 |
| AB | Action binds | 0 |
| BABS | Bulge at body shoulder | 0 |
| BAC | Burr at chamber | 0 |
| BBMA | BBL-to-bolt misalignment | 0 |
| BB | Bolt binds/catches | 0 |
| BCOBS | Bolt catches on bolt stop | 0 |
| BCOF | Bolt catches on follower | 0 |
| BC | Blows cases | 0 |
| BHR | Bolt hits receiver | 0 |
| BHS | Bolt plug hits safety switch | 0 |
| BLOP | Bar lock or disconnecter out of position | 0 |
| BLSO | Barrel lug shot off | 0 |
| BPO | Bolt pulls out | 0 |
| BSSM | Bolt stems shell in magazine | 0 |
| BWCD | Bolt won't cam down | 0 |
| BWCFM | Bolt won't close over full magazine | 0 |
| CD | Case dented | 0 |
| CH | Closes hard | 0 |
| CLM | Can't load magazine | 0 |
| CO | Cut-off | 0 |
| CR | Cuts rim | 0 |
| CS | Cases swell | 0 |
| CTOG | Chamber torn or gouged | 0 |
| CTP | Creepy trigger pull | 0 |
| CWSB | Cams wrong side of action bar | 0 |
| DBB | Doesn't blow back | 0 |
| DCS | Double click in safety switch | 0 |
| DCT | Double click in trigger | 0 |
| DCU | Doesn't close-up | 0 |
| DEL | Doesn't eject live round | 0 |
| DFB | Doesn't feed back | 0 |
| DFU | Doesn't feed up | 0 |
| DLO | Doesn't lock open (after last shell) | 0 |
| DLU | Doesn't lock-up | 0 |
| DS | Dead safe | 0 |
| DX | Doesn't extract | 0 |
| DXL | Doesn't extract live round | 0 |
| ESB | Ejector sticks back | 0 |
| ESCR | Empty shell catches receiver | 0 |
| ESS | Extractor stems shell | 0 |
| FA | Fires automatically | 0 |
| FB | Follower binds | 0 |
| FC | Fails to connect | 0 |
| FCB | Fore-end cracked or broken | 0 |
| FD | Follows-down | 0 |
| FF | Fails to fire | 0 |
| FFP | Flat firing pin | 0 |
| FOS | Fires on safe | 0 |
| FPHB | Firing pin hits bbl | 0 |

| | | |
|------|-----------------------------------|---|
| FPHI | Firing pin hits inside rim | 0 |
| FPO | Floor plate opens | 0 |
| FPOH | Floor plate opens hard | 0 |
| FSR | Fires when safe is released | 0 |
| FT | Follower tips | 0 |
| GCSO | Gas cyl shot off | 0 |
| HBL | Heavy bolt lift | 0 |
| HMSC | Heading mismatch-steps on case | 0 |
| HPA | High pressure ammo | 0 |
| HUR | Hard under rail | 0 |
| JCS | Jumps cartridge | 0 |
| JM | Jumps magazine | 0 |
| JO | Jars off | 0 |
| LB | Light blow | 0 |
| MAH | Magazine assembles hard | 0 |
| MCW | Magazine capacity wrong | 0 |
| MFA | Misfires (ammo) | 0 |
| MFOP | Magazine follower out of position | 0 |
| ML | Magazine loose | 0 |
| MLH | Magazine loads hard | 0 |
| MRH | Magazine removes hard | 0 |
| OH | Opens hard | 0 |
| OR | Over-rides | 0 |
| PH | Pulls hard | 0 |
| PSI | Proof stamp illegible | 0 |
| PSM | Proof stamp missing | 0 |
| RBOC | Rings and bulges on case | 0 |
| RDW | (Action) release doesn't work | 0 |
| RIC | Rings in chamber | 0 |
| RIS | Ring in sholder | 0 |
| RS | Rim srem | 0 |
| SBC | Stems bottom chambers | 0 |
| SBE | Stems bbl extension | 0 |
| SCB | Stock cracked or broken | 0 |
| SCX | Shell catches | 0 |
| SHI | Short indent | 0 |
| SI | Stems incline | 0 |
| SIC | Stems in chamber | 0 |
| SL | shaves lead | 0 |
| SLC | Stems left side of chamber | 0 |
| SMOC | Stretch marks on case | 0 |
| SOR | Stem over-ride | 0 |
| SP | Stems port | 0 |
| SR | Shoulder rough | 0 |
| SRC | Stems right side of chamber | 0 |
| SRIC | Specific rings in chamber | 0 |
| SSOC | Surface scratches on case | 0 |
| STC | Stems top chamber | 0 |
| SWE | Safety switch works too easily | 0 |
| SWH | Safety switch works too hard | 0 |
| SWW | Safety Switch won't work | 0 |

| | | |
|--------|---|---|
| TD | Tips down | 0 |
| TU | Tips up | 0 |
| TWP | Trigger won't pull | 0 |
| TWR | Trigger won't retract | 0 |
| UNCN-T | Uncoded | 0 |
| XH | Extracts hard | 0 |
| | | 0 |
| HI | High | 0 |
| LO | Low | 0 |
| LEFT | Left | 0 |
| RIGHT | Right | 0 |
| DG | Doesn't Group | 0 |
| FSST | Front sight tipped | 0 |
| RSTT | Rear sight tipped | 0 |
| RSBR | Rear sight base raised | 0 |
| FSTR | Front sight raised | 0 |
| FSTL | Front sight loose | 0 |
| RSTL | Rear sight loose | 0 |
| MGPT-G | Missing parts at target | 0 |
| UNCN-G | Uncoded nonconformity at target | 0 |
| | | 0 |
| AI-P | Assembly incomplete at proof | 0 |
| BBB | Barrel bracket cracked or broken at proof | 0 |
| BC-P | Blows cases at proof | 0 |
| BEB-P | Barrel extension broken at proof | 0 |
| BLP-P | Blanked primer at proof | 0 |
| BLSO-P | Barrel lug shot off at proof | 0 |
| BP-P | Blown primer at proof | 0 |
| BS-P | Barrel split at proof | 0 |
| DBF-P | Damaged Bolt Face | 0 |
| DLOS-P | Doesn't lock over shells at proof | 0 |
| ESB-P | Ejector sticks back at proof | 0 |
| FCB-P | Fore-end cracked at proof | 0 |
| FESO-P | Fore-end shot off at proof | 0 |
| FF-P | Fails to fire at proof | 0 |
| GCSO-P | Gas cylinder shot off at proof | 0 |
| MSI-P | Magnaflux stamp illegible on bbl | 0 |
| MSM-P | Magnaflux stamp missing on bbl | 0 |
| PP-P | Pierced primer at proof | 0 |
| SCB-P | Stock cracked or broken at proof | 0 |
| UNCM-P | Uncoded proof malfunctions | 0 |

| | | |
|----------------|------------------------------------|----------|
| Summary | Total Test + Proof Failures | 0 |
| | Total Rejected: | 0 |
| | Overall Reject Rate: | |

| | | | | | | | |
|---------------|-----------|---|---|---|---|---|---|
| Proof | Shot: | | | | | | |
| | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 |
| | Percent: | | | | | | |
| Test | Shot: | | | | | | |
| | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 |
| | Percent: | | | | | | |
| Target | Shot: | | | | | | |
| | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 |
| | Percent: | | | | | | |

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

| | | | | | | | | | |
|-------|--------------------------------------|--|--|--|--|--|--|--|--|
| BWCFM | Bolt won't close over full magazine | | | | | | | | |
| CD | Case dented | | | | | | | | |
| CH | Closes hard | | | | | | | | |
| CLM | Can't load 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 | | | | | | | | |
| DFB | Doesn't feed back | | | | | | | | |
| DFU | Doesn't feed up | | | | | | | | |
| DLO | Doesn't lock open (after last shell) | | | | | | | | |
| DLU | Doesn't lock-up | | | | | | | | |
| DS | Dead safe | | | | | | | | |
| DX | Doesn't extract | | | | | | | | |
| DXL | Doesn't extract live round | | | | | | | | |
| EDS | Extractor drops shell | | | | | | | | |
| ESB | Ejector sticks back | | | | | | | | |
| ESCR | Empty shell catches receiver | | | | | | | | |
| ESS | Extractor stems shell | | | | | | | | |

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

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

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

| | | | | | | | | |
|--------|---|--|--|--|--|--|--|--|
| AI-P | Assembly incomplete at proof | | | | | | | |
| BBB | Barrel bracket cracked or broken at proof | | | | | | | |
| BC-P | Blows cases at proof | | | | | | | |
| BEB-P | Barrel extension broken at proof | | | | | | | |
| BLP-P | Blanked primer at proof | | | | | | | |
| BLSO-P | Barrel lug shot off at proof | | | | | | | |
| BP-P | Blown primer at proof | | | | | | | |
| BS-P | Barrel split at proof | | | | | | | |
| DBF-P | Damaged Bolt Face | | | | | | | |
| DLOS-P | Doesn't lock over shells at proof | | | | | | | |
| ESB-P | Ejector sticks back at proof | | | | | | | |
| FCB-P | Fore-end cracked at proof | | | | | | | |
| FESO-P | Fore-end shot off at proof | | | | | | | |
| FF-P | Fails to fire at proof | | | | | | | |
| GCSO-P | Gas cylinder shot off at proof | | | | | | | |
| MSI-P | Magnaflux stamp illegible on bbl | | | | | | | |
| MSM-P | Magnaflux stamp missing on bbl | | | | | | | |
| PP-P | Pierced primer at proof | | | | | | | |
| SCB-P | Stock cracked or broken at proof | | | | | | | |
| UNCM-P | Uncoded proof malfunctions | | | | | | | |

[illegible][illegible][illegible][illegible]

| | | |
|----------------|------------------------------------|----------|
| Summary | Total Test + Proof Failures | 0 |
| | Total Rejected: | 0 |
| | Overall Reject Rate: | |

| | | | | | | | | |
|---------------|-----------|---|---|---|---|---|---|---|
| Proof | Shot: | | | | | | | |
| | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Percent: | | | | | | | |
| Test | Shot: | | | | | | | |
| | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Percent: | | | | | | | |
| Target | Shot: | | | | | | | |
| | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Percent: | | | | | | | |

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

| | | | | | | | | |
|-------|--------------------------------------|--|--|--|--|--|--|--|
| BWCFM | Bolt won't close over full magazine | | | | | | | |
| CD | Case dented | | | | | | | |
| CH | Closes hard | | | | | | | |
| CLM | Can't load 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 | | | | | | | |
| DFB | Doesn't feed back | | | | | | | |
| DFU | Doesn't feed up | | | | | | | |
| DLO | Doesn't lock open (after last shell) | | | | | | | |
| DLU | Doesn't lock-up | | | | | | | |
| DS | Dead safe | | | | | | | |
| DX | Doesn't extract | | | | | | | |
| DXL | Doesn't extract live round | | | | | | | |
| EDS | Extractor drops shell | | | | | | | |
| ESB | Ejector sticks back | | | | | | | |
| ESCR | Empty shell catches receiver | | | | | | | |
| ESS | Extractor stems shell | | | | | | | |

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

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

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

| | | | | | | | | |
|--------|---|--|--|--|--|--|--|--|
| AI-P | Assembly incomplete at proof | | | | | | | |
| BBB | Barrel bracket cracked or broken at proof | | | | | | | |
| BC-P | Blows cases at proof | | | | | | | |
| BEB-P | Barrel extension broken at proof | | | | | | | |
| BLP-P | Blanked primer at proof | | | | | | | |
| BLSO-P | Barrel lug shot off at proof | | | | | | | |
| BP-P | Blown primer at proof | | | | | | | |
| BS-P | Barrel split at proof | | | | | | | |
| DBF-P | Damaged Bolt Face | | | | | | | |
| DLOS-P | Doesn't lock over shells at proof | | | | | | | |
| ESB-P | Ejector sticks back at proof | | | | | | | |
| FCB-P | Fore-end cracked at proof | | | | | | | |
| FESO-P | Fore-end shot off at proof | | | | | | | |
| FF-P | Fails to fire at proof | | | | | | | |
| GCSO-P | Gas cylinder shot off at proof | | | | | | | |
| MSI-P | Magnaflux stamp illegible on bbl | | | | | | | |
| MSM-P | Magnaflux stamp missing on bbl | | | | | | | |
| PP-P | Pierced primer at proof | | | | | | | |
| SCB-P | Stock cracked or broken at proof | | | | | | | |
| UNCM-P | Uncoded proof malfunctions | | | | | | | |

| Test Date: | totals |
|------------|--------|
| | |

[illegible][illegible][illegible]

| | | |
|----------------|------------------------------------|--------------|
| Summary | Total Test + Proof Failures | 852 |
| | Total Rejected: | 96 |
| | Overall Reject Rate: | 11.27 |

Proof

| | | | | | | | |
|-----------|-----|-----|-----|-----|-----|-----|-----|
| Shot: | 75 | 220 | 1 | 232 | 69 | 76 | 3 |
| Rejected: | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Percent: | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

Test

| | | | | | | | |
|-----------|-----|------|-----|-----|------|-----|---|
| Shot: | 107 | 238 | 37 | 152 | 105 | 76 | |
| Rejected: | 10 | 27 | 3 | 14 | 16 | 1 | 0 |
| Percent: | 9.3 | 11.3 | 8.1 | 9.2 | 15.2 | 1.3 | |

Target

| | | | | | | | |
|-----------|-----|-----|-----|-----|-----|-----|---|
| Shot: | 10 | 23 | 4 | 15 | 10 | 75 | |
| Rejected: | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Percent: | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |

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

| | | | | | | | | |
|-------|--------------------------------------|--|---|---|---|---|---|--|
| BWCFM | Bolt won't close over full magazine | | | | | | | |
| CD | Case dented | | | | | | | |
| CH | Closes hard | | 1 | 3 | | 5 | | |
| CLM | Can't load 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 | | 4 | | | 2 | 1 | |
| DEL | Doesn't eject live round | | | | | | | |
| DFB | Doesn't feed back | | | | | | | |
| DFU | Doesn't feed up | | | | | | | |
| DLO | Doesn't lock open (after last shell) | | | | | | | |
| DLU | Doesn't lock-up | | | | | | | |
| DS | Dead safe | | | | 2 | | | |
| DX | Doesn't extract | | | | | | | |
| DXL | Doesn't extract live round | | | | | | | |
| EDS | Extractor drops shell | | | | 1 | 2 | | |
| ESB | Ejector sticks back | | | | | | | |
| ESCR | Empty shell catches receiver | | | | | | | |
| ESS | Extractor stems shell | | | | | | | |

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

| | | | | | | | | |
|------|-------------------------------|---|---|--|---|---|--|--|
| ML | Magazine loose | | | | | | | |
| MLH | Magazine loads hard | | | | | | | |
| MRH | Magazine removes hard | | | | | | | |
| OH | Opens hard | | | | | | | |
| OR | Over-rides | 3 | 2 | | | 1 | | |
| PH | Pulls hard | | | | | | | |
| PSI | Proof stamp illegible | | | | | | | |
| PSM | Proof stamp missing | | | | | | | |
| RBOC | Rings and bulges on case | | | | | | | |
| RDW | (Action) release doesn't work | | | | | | | |
| RIC | Rings in chamber | | | | | | | |
| RIS | Ring in sholder | | | | | | | |
| RS | Rim srem | | | | | | | |
| SBC | Stems bottom chambers | | | | | | | |
| SBE | Stems bbl extension | | | | | | | |
| SCB | Stock cracked or broken | | | | | | | |
| SCX | Shell catches | | | | | | | |
| SHI | Short indent | | | | | | | |
| SI | Stems incline | 2 | 9 | | | 3 | | |
| SIC | Stems in chamber | | | | | | | |
| SL | shaves lead | | | | | | | |
| SLC | Stems left side of chamber | | | | | | | |
| SMOC | Stretch marks on case | | | | | | | |
| SOR | Stem over-ride | 4 | | | 9 | | | |
| SP | Stems port | | | | | | | |
| SR | Shoulder rough | | | | | | | |
| SRC | Stems right side of chamber | | | | | | | |

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

| | | | | | | | | |
|--------|---|--|--|--|--|--|--|--|
| AI-P | Assembly incomplete at proof | | | | | | | |
| BBB | Barrel bracket cracked or broken at proof | | | | | | | |
| BC-P | Blows cases at proof | | | | | | | |
| BEB-P | Barrel extension broken at proof | | | | | | | |
| BLP-P | Blanked primer at proof | | | | | | | |
| BLSO-P | Barrel lug shot off at proof | | | | | | | |
| BP-P | Blown primer at proof | | | | | | | |
| BS-P | Barrel split at proof | | | | | | | |
| DBF-P | Damaged Bolt Face | | | | | | | |
| DLOS-P | Doesn't lock over shells at proof | | | | | | | |
| ESB-P | Ejector sticks back at proof | | | | | | | |
| FCB-P | Fore-end cracked at proof | | | | | | | |
| FESO-P | Fore-end shot off at proof | | | | | | | |
| FF-P | Fails to fire at proof | | | | | | | |
| GCSO-P | Gas cylinder shot off at proof | | | | | | | |
| MSI-P | Magnaflux stamp illegible on bbl | | | | | | | |
| MSM-P | Magnaflux stamp missing on bbl | | | | | | | |
| PP-P | Pierced primer at proof | | | | | | | |
| SCB-P | Stock cracked or broken at proof | | | | | | | |
| UNCM-P | Uncoded proof malfunctions | | | | | | | |

[illegible]

| | | |
|----------------|------------------------------------|-------------|
| Summary | Total Test + Proof Failures | 1139 |
| | Total Rejected: | 85 |
| | Overall Reject Rate: | 7.46 |

| | | | | | | | | |
|---------------|-----------|-----|------|-----|-----|-----|-----|-----|
| Proof | Shot: | 304 | 118 | 226 | 57 | 305 | 15 | 1 |
| | Rejected: | 1 | 0 | 1 | 0 | 0 | 0 | 0 |
| | Percent: | 0.3 | 0.0 | 0.4 | 0.0 | 0.0 | 0.0 | 0.0 |
| Test | Shot: | 351 | 136 | 69 | 301 | 193 | | |
| | Rejected: | 18 | 18 | 4 | 6 | 11 | 0 | 0 |
| | Percent: | 5.1 | 13.2 | 5.8 | 2.0 | 5.7 | | |
| Target | Shot: | 33 | 13 | 7 | 30 | 21 | | |
| | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Percent: | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | |

| CODE | MALFUNCTION INDEX | 700 SPS | 700 SPS SS | 700 BDL & ADL | 700 SS | 700 CDL | 700 POLICE | MODEL 7 |
|-------|--|---------|------------|---------------|--------|---------|------------|---------|
| AB | Action binds | | | | | | | |
| BABS | Bulge at body shoulder | | | | | | | |
| BAC | Burr at chamber | | | | | | | |
| BBMA | BBL-to-bolt misalignment | | | | | | | |
| BB | Bolt binds/catches | | 2 | 1 | 2 | 4 | | |
| BCOBS | Bolt catches on bolt stop | | | | | | | |
| BCOF | Bolt catches on follower | | | | | | | |
| BC | Blows cases | | | | | | | |
| BHR | Bolt hits receiver | | | | | | | |
| BHS | Bolt plug hits safety switch | | | | | | | |
| BLOP | Bar lock or disconnecter out of position | | | | | | | |
| BLSO | Barrel lug shot off | | | | | | | |
| BPO | Bolt pulls out | | | | | | | |
| BSSM | Bolt stems shell in magazine | | | | | | | |
| BWCD | Bolt won't cam down | | | | | | | |

| | | | | | | | | |
|-------|--------------------------------------|----|---|---|--|--|--|--|
| BWCFM | Bolt won't close over full magazine | | | | | | | |
| CD | Case dented | | | | | | | |
| CH | Closes hard | | | | | | | |
| CLM | Can't load 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 | | 7 | | | | | |
| DEL | Doesn't eject live round | | | | | | | |
| DFB | Doesn't feed back | | | | | | | |
| DFU | Doesn't feed up | | | | | | | |
| DLO | Doesn't lock open (after last shell) | | | | | | | |
| DLU | Doesn't lock-up | | | | | | | |
| DS | Dead safe | | | | | | | |
| DX | Doesn't extract | | | | | | | |
| DXL | Doesn't extract live round | | | | | | | |
| EDS | Extractor drops shell | 10 | 1 | | | | | |
| ESB | Ejector sticks back | | | 1 | | | | |
| ESCR | Empty shell catches receiver | | | | | | | |
| ESS | Extractor stems shell | | | | | | | |

| | | | | | | | | |
|------|-----------------------------------|--|---|--|---|--|--|--|
| FA | Fires automatically | | | | | | | |
| FB | Follower binds | | | | | | | |
| FC | Fails to connect | | | | | | | |
| FCB | Fore end cracked or broken | | | | | | | |
| FD | Follows down | | | | | | | |
| FF | Fails to fire | | | | | | | |
| FFP | Flat firing pin | | | | | | | |
| FOS | Fires on safe | | | | | | | |
| FPHB | Firing pin hits bbl | | | | | | | |
| FPHI | Firing pin hits inside rim | | | | | | | |
| FPO | Floor plate opens | | 6 | | 4 | | | |
| FPOH | Floor plate opens hard | | | | | | | |
| FSR | Fires when safe is released | | | | | | | |
| FT | Follower tips | | 1 | | | | | |
| GCSO | Gas cyl shot off | | | | | | | |
| HBL | Heavy bolt lift | | | | | | | |
| HMSC | Heading mismatch-steps on case | | | | | | | |
| HPA | High pressure ammo | | | | | | | |
| HUR | Hard under rail | | | | | | | |
| JCS | Jumps cartridge | | | | | | | |
| JM | Jumps magazine | | | | | | | |
| JO | Jars off | | | | | | | |
| LB | Light blow | | | | | | | |
| MAH | Magazine assembles hard | | | | | | | |
| MCW | Magazine capacity wrong | | | | | | | |
| MFA | Misfires (ammo) | | | | | | | |
| MFOP | Magazine follower out of position | | | | | | | |

| | | | | | | | | |
|------|-------------------------------|---|---|---|--|---|--|--|
| ML | Magazine loose | | | | | | | |
| MLH | Magazine loads hard | | | | | | | |
| MRH | Magazine removes hard | | | | | | | |
| OH | Opens hard | 1 | | | | | | |
| OR | Over-rides | 7 | | | | 2 | | |
| PH | Pulls hard | | | | | | | |
| PSI | Proof stamp illegible | | | | | | | |
| PSM | Proof stamp missing | | | | | | | |
| RBOC | Rings and bulges on case | | | | | | | |
| RDW | (Action) release doesn't work | | | | | | | |
| RIC | Rings in chamber | | | | | | | |
| RIS | Ring in sholder | | | | | | | |
| RS | Rim srem | | | | | | | |
| SBC | Stems bottom chambers | | | | | | | |
| SBE | Stems bbl extension | | | | | | | |
| SCB | Stock cracked or broken | | | | | | | |
| SCX | Shell catches | | | | | | | |
| SHI | Short indent | | | | | | | |
| SI | Stems incline | | | 2 | | 5 | | |
| SIC | Stems in chamber | | 1 | | | | | |
| SL | shaves lead | | | | | | | |
| SLC | Stems left side of chamber | | | | | | | |
| SMOC | Stretch marks on case | | | | | | | |
| SOR | Stem over-ride | | | | | | | |
| SP | Stems port | | | | | | | |
| SR | Shoulder rough | | | | | | | |
| SRC | Stems right side of chamber | | | | | | | |

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

| | | | | | | | | |
|--------|---|---|--|---|--|--|--|--|
| AI-P | Assembly incomplete at proof | | | | | | | |
| BBB | Barrel bracket cracked or broken at proof | | | | | | | |
| BC-P | Blows cases at proof | | | | | | | |
| BEB-P | Barrel extension broken at proof | | | | | | | |
| BLP-P | Blanked primer at proof | | | | | | | |
| BLSO-P | Barrel lug shot off at proof | | | | | | | |
| BP-P | Blown primer at proof | | | | | | | |
| BS-P | Barrel split at proof | | | | | | | |
| DBF-P | Damaged Bolt Face | | | 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 | 1 | | | | | | |
| GCSO-P | Gas cylinder shot off at proof | | | | | | | |
| MSI-P | Magnaflux stamp illegible on bbl | | | | | | | |
| MSM-P | Magnaflux stamp missing on bbl | | | | | | | |
| PP-P | Pierced primer at proof | | | | | | | |
| SCB-P | Stock cracked or broken at proof | | | | | | | |
| UNCM-P | Uncoded proof malfunctions | | | | | | | |

Test Date:

totals[illegible]

| | | |
|----------------|------------------------------------|-------------|
| Summary | Total Test + Proof Failures | 889 |
| | Total Rejected: | 62 |
| | Overall Reject Rate: | 6.97 |

Proof

| | | | | | | | |
|-----------|-----|-----|-----|-----|-----|---|---|
| Shot: | 44 | 96 | 403 | 36 | 153 | | |
| Rejected: | 0 | 0 | 0 | 1 | 0 | 0 | 0 |
| Percent: | 0.0 | 0.0 | 0.0 | 2.8 | 0.0 | | |

Test

| | | | | | | | |
|-----------|-----|------|-----|-----|-----|---|---|
| Shot: | 26 | 56 | 435 | 24 | 132 | | |
| Rejected: | 0 | 11 | 20 | 2 | 5 | 0 | 0 |
| Percent: | 0.0 | 19.6 | 4.6 | 8.3 | 3.8 | | |

Target

| | | | | | | | |
|-----------|-----|-----|-----|-----|-----|---|---|
| Shot: | 3 | 6 | 43 | 3 | 13 | | |
| Rejected: | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Percent: | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | |

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

| | | | | | | | | |
|-------|--------------------------------------|--|---|--|--|--|--|--|
| BWCFM | Bolt won't close over full magazine | | | | | | | |
| CD | Case dented | | | | | | | |
| CH | Closes hard | | | | | | | |
| CLM | Can't load 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 | | 9 | | | | | |
| DEL | Doesn't eject live round | | | | | | | |
| DFB | Doesn't feed back | | | | | | | |
| DFU | Doesn't feed up | | | | | | | |
| DLO | Doesn't lock open (after last shell) | | | | | | | |
| DLU | Doesn't lock-up | | | | | | | |
| DS | Dead safe | | | | | | | |
| DX | Doesn't extract | | | | | | | |
| DXL | Doesn't extract live round | | | | | | | |
| EDS | Extractor drops shell | | | | | | | |
| ESB | Ejector sticks back | | | | | | | |
| ESCR | Empty shell catches receiver | | | | | | | |
| ESS | Extractor stems shell | | | | | | | |

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

| | | | | | | | | |
|------|-------------------------------|--|--|---|--|---|--|--|
| ML | Magazine loose | | | | | | | |
| MLH | Magazine loads hard | | | | | | | |
| MRH | Magazine removes hard | | | | | | | |
| OH | Opens hard | | | 7 | | | | |
| OR | Over-rides | | | | | | | |
| PH | Pulls hard | | | | | | | |
| PSI | Proof stamp illegible | | | | | | | |
| PSM | Proof stamp missing | | | | | | | |
| RBOC | Rings and bulges on case | | | | | | | |
| RDW | (Action) release doesn't work | | | | | | | |
| RIC | Rings in chamber | | | | | | | |
| RIS | Ring in sholder | | | | | | | |
| RS | Rim srem | | | | | | | |
| SBC | Stems bottom chambers | | | | | | | |
| SBE | Stems bbl extension | | | | | | | |
| SCB | Stock cracked or broken | | | | | | | |
| SCX | Shell catches | | | | | | | |
| SHI | Short indent | | | | | | | |
| SI | Stems incline | | | | | 2 | | |
| SIC | Stems in chamber | | | 4 | | 2 | | |
| SL | shaves lead | | | | | | | |
| SLC | Stems left side of chamber | | | | | | | |
| SMOC | Stretch marks on case | | | | | | | |
| SOR | Stem over-ride | | | 3 | | | | |
| SP | Stems port | | | | | | | |
| SR | Shoulder rough | | | | | | | |
| SRC | Stems right side of chamber | | | | | | | |

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

| | | | | | | | | |
|--------|---|--|--|--|---|--|--|--|
| AI-P | Assembly incomplete at proof | | | | | | | |
| BBB | Barrel bracket cracked or broken at proof | | | | | | | |
| BC-P | Blows cases at proof | | | | | | | |
| BEB-P | Barrel extension broken at proof | | | | | | | |
| BLP-P | Blanked primer at proof | | | | | | | |
| BLSO-P | Barrel lug shot off at proof | | | | | | | |
| BP-P | Blown primer at proof | | | | | | | |
| BS-P | Barrel split at proof | | | | | | | |
| DBF-P | Damaged Bolt Face | | | | 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 | | | | | | | |
| GCSO-P | Gas cylinder shot off at proof | | | | | | | |
| MSI-P | Magnaflux stamp illegible on bbl | | | | | | | |
| MSM-P | Magnaflux stamp missing on bbl | | | | | | | |
| PP-P | Pierced primer at proof | | | | | | | |
| SCB-P | Stock cracked or broken at proof | | | | | | | |
| UNCM-P | Uncoded proof malfunctions | | | | | | | |

Test Date:

totals[illegible]

| | | |
|----------------|------------------------------------|-------------|
| Summary | Total Test + Proof Failures | 943 |
| | Total Rejected: | 77 |
| | Overall Reject Rate: | 8.17 |

Proof

| | | | | | | | |
|-----------|-----|-----|-----|-----|-----|------|-----|
| Shot: | 260 | 80 | 212 | 25 | 126 | 37 | 15 |
| Rejected: | 2 | 2 | 3 | 0 | 0 | 6 | 0 |
| Percent: | 0.8 | 2.5 | 1.4 | 0.0 | 0.0 | 16.2 | 0.0 |

Test

| | | | | | | | |
|-----------|-----|-----|-----|------|-----|-----|---|
| Shot: | 289 | 33 | 234 | 16 | 150 | 45 | |
| Rejected: | 15 | 1 | 8 | 2 | 8 | 1 | 0 |
| Percent: | 5.2 | 3.0 | 3.4 | 12.5 | 5.3 | 2.2 | |

Target

| | | | | | | | |
|-----------|-----|-----|-----|-----|-----|-----|---|
| Shot: | 27 | 3 | 23 | 10 | 15 | 24 | |
| Rejected: | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Percent: | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |

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

| | | | | | | | | |
|-------|--------------------------------------|---|--|---|---|---|--|--|
| BWCFM | Bolt won't close over full magazine | | | | | 2 | | |
| CD | Case dented | | | | | | | |
| CH | Closes hard | 1 | | 1 | 1 | | | |
| CLM | Can't load 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 | 2 | | | | | | |
| DFB | Doesn't feed back | | | | | | | |
| DFU | Doesn't feed up | | | | | | | |
| DLO | Doesn't lock open (after last shell) | | | | | | | |
| DLU | Doesn't lock-up | | | | | | | |
| DS | Dead safe | | | | | | | |
| DX | Doesn't extract | 1 | | | | | | |
| DXL | Doesn't extract live round | | | | | | | |
| EDS | Extractor drops shell | | | | | | | |
| ESB | Ejector sticks back | | | | | | | |
| ESCR | Empty shell catches receiver | | | | | | | |
| ESS | Extractor stems shell | | | | | | | |

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

| | | | | | | | | |
|------|-------------------------------|---|--|---|--|---|--|--|
| ML | Magazine loose | | | | | | | |
| MLH | Magazine loads hard | | | | | | | |
| MRH | Magazine removes hard | | | | | | | |
| OH | Opens hard | | | | | | | |
| OR | Over-rides | 1 | | 2 | | | | |
| PH | Pulls hard | | | | | | | |
| PSI | Proof stamp illegible | | | | | | | |
| PSM | Proof stamp missing | | | | | | | |
| RBOC | Rings and bulges on case | 1 | | | | | | |
| RDW | (Action) release doesn't work | | | | | | | |
| RIC | Rings in chamber | 1 | | | | | | |
| RIS | Ring in sholder | | | | | | | |
| RS | Rim srem | | | | | | | |
| SBC | Stems bottom chambers | 1 | | | | | | |
| SBE | Stems bbl extension | | | | | | | |
| SCB | Stock cracked or broken | | | | | | | |
| SCX | Shell catches | | | | | | | |
| SHI | Short indent | | | | | | | |
| SI | Stems incline | | | | | 3 | | |
| SIC | Stems in chamber | | | | | | | |
| SL | shaves lead | | | | | | | |
| SLC | Stems left side of chamber | | | | | | | |
| SMOC | Stretch marks on case | | | | | | | |
| SOR | Stem over-ride | 2 | | | | 2 | | |
| SP | Stems port | | | | | | | |
| SR | Shoulder rough | | | | | | | |
| SRC | Stems right side of chamber | | | | | | | |

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

| | | | | | | | | |
|--------|---|---|---|---|--|--|---|--|
| AI-P | Assembly incomplete at proof | | | | | | | |
| BBB | Barrel bracket cracked or broken at proof | | | | | | | |
| BC-P | Blows cases at proof | | | | | | | |
| BEB-P | Barrel extension broken at proof | | | | | | | |
| BLP-P | Blanked primer at proof | | | | | | | |
| BLSO-P | Barrel lug shot off at proof | | | | | | | |
| BP-P | Blown primer at proof | | | | | | | |
| BS-P | Barrel split at proof | | | | | | | |
| DBF-P | Damaged Bolt Face | 2 | 1 | 3 | | | 6 | |
| DLOS-P | Doesn't lock over shells at proof | | | | | | | |
| ESB-P | Ejector sticks back at proof | | 1 | | | | | |
| FCB-P | Fore-end cracked at proof | | | | | | | |
| FESO-P | Fore-end shot off at proof | | | | | | | |
| FF-P | Fails to fire at proof | | | | | | | |
| GCSO-P | Gas cylinder shot off at proof | | | | | | | |
| MSI-P | Magnaflux stamp illegible on bbl | | | | | | | |
| MSM-P | Magnaflux stamp missing on bbl | | | | | | | |
| PP-P | Pierced primer at proof | | | | | | | |
| SCB-P | Stock cracked or broken at proof | | | | | | | |
| UNCM-P | Uncoded proof malfunctions | | | | | | | |

| Test Date: | totals |
|------------|--------|
| | |

[illegible]

| | | |
|----------------|------------------------------------|----------|
| Summary | Total Test + Proof Failures | 0 |
| | Total Rejected: | 0 |
| | Overall Reject Rate: | |

| | | | | | | | |
|---------------|-----------|---|---|---|---|---|---|
| Proof | Shot: | | | | | | |
| | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 |
| | Percent: | | | | | | |
| Test | Shot: | | | | | | |
| | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 |
| | Percent: | | | | | | |
| Target | Shot: | | | | | | |
| | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 |
| | Percent: | | | | | | |

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

| | | | | | | | | |
|-------|--------------------------------------|--|--|--|--|--|--|--|
| BWCFM | Bolt won't close over full magazine | | | | | | | |
| CD | Case dented | | | | | | | |
| CH | Closes hard | | | | | | | |
| CLM | Can't load 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 | | | | | | | |
| DFB | Doesn't feed back | | | | | | | |
| DFU | Doesn't feed up | | | | | | | |
| DLO | Doesn't lock open (after last shell) | | | | | | | |
| DLU | Doesn't lock-up | | | | | | | |
| DS | Dead safe | | | | | | | |
| DX | Doesn't extract | | | | | | | |
| DXL | Doesn't extract live round | | | | | | | |
| EDS | Extractor drops shell | | | | | | | |
| ESB | Ejector sticks back | | | | | | | |
| ESCR | Empty shell catches receiver | | | | | | | |
| ESS | Extractor stems shell | | | | | | | |

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

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

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

| | | | | | | | | |
|--------|---|--|--|--|--|--|--|--|
| AI-P | Assembly incomplete at proof | | | | | | | |
| BBB | Barrel bracket cracked or broken at proof | | | | | | | |
| BC-P | Blows cases at proof | | | | | | | |
| BEB-P | Barrel extension broken at proof | | | | | | | |
| BLP-P | Blanked primer at proof | | | | | | | |
| BLSO-P | Barrel lug shot off at proof | | | | | | | |
| BP-P | Blown primer at proof | | | | | | | |
| BS-P | Barrel split at proof | | | | | | | |
| DBF-P | Damaged Bolt Face | | | | | | | |
| DLOS-P | Doesn't lock over shells at proof | | | | | | | |
| ESB-P | Ejector sticks back at proof | | | | | | | |
| FCB-P | Fore-end cracked at proof | | | | | | | |
| FESO-P | Fore-end shot off at proof | | | | | | | |
| FF-P | Fails to fire at proof | | | | | | | |
| GCSO-P | Gas cylinder shot off at proof | | | | | | | |
| MSI-P | Magnaflux stamp illegible on bbl | | | | | | | |
| MSM-P | Magnaflux stamp missing on bbl | | | | | | | |
| PP-P | Pierced primer at proof | | | | | | | |
| SCB-P | Stock cracked or broken at proof | | | | | | | |
| UNCM-P | Uncoded proof malfunctions | | | | | | | |

| Test Date: | totals |
|------------|--------|
| | |

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| | | |
|----------------|------------------------------------|----------|
| Summary | Total Test + Proof Failures | 0 |
| | Total Rejected: | 0 |
| | Overall Reject Rate: | |

| | | | | | | | |
|---------------|-----------|---|---|---|---|---|---|
| Proof | Shot: | | | | | | |
| | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 |
| | Percent: | | | | | | |
| Test | Shot: | | | | | | |
| | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 |
| | Percent: | | | | | | |
| Target | Shot: | | | | | | |
| | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 |
| | Percent: | | | | | | |

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

| | | | | | | | | |
|-------|--------------------------------------|--|--|--|--|--|--|--|
| BWCFM | Bolt won't close over full magazine | | | | | | | |
| CD | Case dented | | | | | | | |
| CH | Closes hard | | | | | | | |
| CLM | Can't load 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 | | | | | | | |
| DFB | Doesn't feed back | | | | | | | |
| DFU | Doesn't feed up | | | | | | | |
| DLO | Doesn't lock open (after last shell) | | | | | | | |
| DLU | Doesn't lock-up | | | | | | | |
| DS | Dead safe | | | | | | | |
| DX | Doesn't extract | | | | | | | |
| DXL | Doesn't extract live round | | | | | | | |
| EDS | Extractor drops shell | | | | | | | |
| ESB | Ejector sticks back | | | | | | | |
| ESCR | Empty shell catches receiver | | | | | | | |
| ESS | Extractor stems shell | | | | | | | |

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

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

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

| | | | | | | | | |
|--------|---|--|--|--|--|--|--|--|
| AI-P | Assembly incomplete at proof | | | | | | | |
| BBB | Barrel bracket cracked or broken at proof | | | | | | | |
| BC-P | Blows cases at proof | | | | | | | |
| BEB-P | Barrel extension broken at proof | | | | | | | |
| BLP-P | Blanked primer at proof | | | | | | | |
| BLSO-P | Barrel lug shot off at proof | | | | | | | |
| BP-P | Blown primer at proof | | | | | | | |
| BS-P | Barrel split at proof | | | | | | | |
| DBF-P | Damaged Bolt Face | | | | | | | |
| DLOS-P | Doesn't lock over shells at proof | | | | | | | |
| ESB-P | Ejector sticks back at proof | | | | | | | |
| FCB-P | Fore-end cracked at proof | | | | | | | |
| FESO-P | Fore-end shot off at proof | | | | | | | |
| FF-P | Fails to fire at proof | | | | | | | |
| GCSO-P | Gas cylinder shot off at proof | | | | | | | |
| MSI-P | Magnaflux stamp illegible on bbl | | | | | | | |
| MSM-P | Magnaflux stamp missing on bbl | | | | | | | |
| PP-P | Pierced primer at proof | | | | | | | |
| SCB-P | Stock cracked or broken at proof | | | | | | | |
| UNCM-P | Uncoded proof malfunctions | | | | | | | |

| Test Date: | totals |
|------------|--------|
| | |

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| | | |
|----------------|------------------------------------|-------------|
| Summary | Total Test + Proof Failures | 954 |
| | Total Rejected: | 88 |
| | Overall Reject Rate: | 9.22 |

Proof

| | | | | | | | |
|-----------|-----|-----|-----|------|---|-----|------|
| Shot: | 455 | 27 | 80 | 38 | | 34 | 9 |
| Rejected: | 2 | 0 | 4 | 5 | 0 | 0 | 2 |
| Percent: | 0.4 | 0.0 | 5.0 | 13.2 | | 0.0 | 22.2 |

Test

| | | | | | | | |
|-----------|-----|------|------|-----|-----|------|-----|
| Shot: | 511 | 40 | 117 | 35 | 12 | 28 | 5 |
| Rejected: | 27 | 5 | 14 | 1 | 1 | 3 | 0 |
| Percent: | 5.3 | 12.5 | 12.0 | 2.9 | 8.3 | 10.7 | 0.0 |

Target

| | | | | | | | |
|-----------|-----|-----|-----|-----|---|-----|---|
| Shot: | 56 | 4 | 7 | 3 | | 25 | |
| Rejected: | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Percent: | 0.0 | 0.0 | 0.0 | 0.0 | | 0.0 | |

| CODE | MALFUNCTION INDEX | 700 SPS | 700 SPS SS | 700 BDL & ADL | 700 SS | 700 CDL | 700 POLICE | MODEL 7 |
|-------|--|---------|---------------|------------------|--------|---------|------------|---------|
| AB | Action binds | | | | | | | |
| BABS | Bulge at body shoulder | | | | | | | |
| BAC | Burr at chamber | | 1 | | | | | |
| BBMA | BBL-to-bolt misalignment | | | | | | | |
| BB | Bolt binds/catches | 3 | | 8 | | | | |
| BCOBS | Bolt catches on bolt stop | | | | | | | |
| BCOF | Bolt catches on follower | | | | | | | |
| BC | Blows cases | | | | | | | |
| BHR | Bolt hits receiver | | | | | | | |
| BHS | Bolt plug hits safety switch | | | | | | | |
| BLOP | Bar lock or disconnecter out of position | | | | | | | |
| BLSO | Barrel lug shot off | | | | | | | |
| BPO | Bolt pulls out | | | | | | | |
| BSSM | Bolt stems shell in magazine | | | | | | | |
| BWCD | Bolt won't cam down | | | | | | | |

| | | | | | | | | |
|-------|--------------------------------------|---|---|---|---|---|---|--|
| BWCFM | Bolt won't close over full magazine | | | | | | | |
| CD | Case dented | | | | | | | |
| CH | Closes hard | | | 1 | | | 2 | |
| CLM | Can't load 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 | 3 | 1 | | | | | |
| DEL | Doesn't eject live round | 4 | | | 1 | 1 | | |
| DFB | Doesn't feed back | | | | | | | |
| DFU | Doesn't feed up | | | | | | | |
| DLO | Doesn't lock open (after last shell) | | | | | | | |
| DLU | Doesn't lock-up | | | | | | | |
| DS | Dead safe | 2 | | 1 | | | | |
| DX | Doesn't extract | | | | | | | |
| DXL | Doesn't extract live round | | | | | | | |
| EDS | Extractor drops shell | 5 | | | | | | |
| ESB | Ejector sticks back | | | | | | | |
| ESCR | Empty shell catches receiver | | | | | | | |
| ESS | Extractor stems shell | | | | | | | |

| | | | | | | | | |
|------|-----------------------------------|---|---|---|--|---|--|--|
| FA | Fires automatically | | | | | | | |
| FB | Follower binds | | | | | | | |
| FC | Fails to connect | | | | | | | |
| FCB | Fore end cracked or broken | | | | | | | |
| FD | Follows down | | | | | | | |
| FF | Fails to fire | 1 | | | | | | |
| FFP | Flat firing pin | | | | | | | |
| FOS | Fires on safe | | | | | | | |
| FPHB | Firing pin hits bbl | | | | | | | |
| FPHI | Firing pin hits inside rim | | | | | | | |
| FPO | Floor plate opens | 2 | | | | 1 | | |
| FPOH | Floor plate opens hard | | | | | | | |
| FSR | Fires when safe is released | | | | | | | |
| FT | Follower tips | | | | | | | |
| GCSO | Gas cyl shot off | | | | | | | |
| HBL | Heavy bolt lift | | 1 | 4 | | | | |
| HMSC | Heading mismatch-steps on case | | | | | | | |
| HPA | High pressure ammo | | | | | | | |
| HUR | Hard under rail | | | | | | | |
| JCS | Jumps cartridge | | | | | | | |
| JM | Jumps magazine | | 2 | | | | | |
| JO | Jars off | | | | | | | |
| LB | Light blow | | | | | | | |
| MAH | Magazine assembles hard | | | | | | | |
| MCW | Magazine capacity wrong | | | | | | | |
| MFA | Misfires (ammo) | | | | | | | |
| MFOP | Magazine follower out of position | | | | | | | |

| | | | | | | | | | |
|------|-------------------------------|---|--|--|--|--|--|--|--|
| ML | Magazine loose | | | | | | | | |
| MLH | Magazine loads hard | | | | | | | | |
| MRH | Magazine removes hard | | | | | | | | |
| OH | Opens hard | | | | | | | | |
| OR | Over-rides | 4 | | | | | | | |
| PH | Pulls hard | | | | | | | | |
| PSI | Proof stamp illegible | | | | | | | | |
| PSM | Proof stamp missing | | | | | | | | |
| RBOC | Rings and bulges on case | | | | | | | | |
| RDW | (Action) release doesn't work | | | | | | | | |
| RIC | Rings in chamber | 1 | | | | | | | |
| RIS | Ring in sholder | | | | | | | | |
| RS | Rim srem | | | | | | | | |
| SBC | Stems bottom chambers | 1 | | | | | | | |
| SBE | Stems bbl extension | | | | | | | | |
| SCB | Stock cracked or broken | | | | | | | | |
| SCX | Shell catches | | | | | | | | |
| SHI | Short indent | | | | | | | | |
| SI | Stems incline | | | | | | | | |
| SIC | Stems in chamber | | | | | | | | |
| SL | shaves lead | | | | | | | | |
| SLC | Stems left side of chamber | | | | | | | | |
| SMOC | Stretch marks on case | | | | | | | | |
| SOR | Stem over-ride | | | | | | | | |
| SP | Stems port | | | | | | | | |
| SR | Shoulder rough | | | | | | | | |
| SRC | Stems right side of chamber | | | | | | | | |

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

| | | | | | | | | |
|--------|---|---|--|---|---|--|--|---|
| AI-P | Assembly incomplete at proof | | | | | | | |
| BBB | Barrel bracket cracked or broken at proof | | | | | | | |
| BC-P | Blows cases at proof | | | | | | | |
| BEB-P | Barrel extension broken at proof | | | | | | | |
| BLP-P | Blanked primer at proof | | | | | | | |
| BLSO-P | Barrel lug shot off at proof | | | | | | | |
| BP-P | Blown primer at proof | | | | | | | |
| BS-P | Barrel split at proof | | | | | | | |
| DBF-P | Damaged Bolt Face | 2 | | 4 | 4 | | | 2 |
| 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 | | | | 1 | | | |
| GCSO-P | Gas cylinder shot off at proof | | | | | | | |
| MSI-P | Magnaflux stamp illegible on bbl | | | | | | | |
| MSM-P | Magnaflux stamp missing on bbl | | | | | | | |
| PP-P | Pierced primer at proof | | | | | | | |
| SCB-P | Stock cracked or broken at proof | | | | | | | |
| UNCM-P | Uncoded proof malfunctions | | | | | | | |

[illegible]

| | | |
|----------------|------------------------------------|-------------|
| Summary | Total Test + Proof Failures | 730 |
| | Total Rejected: | 52 |
| | Overall Reject Rate: | 7.12 |

Proof

| | | | | | | | |
|-----------|-----|-----|-----|-----|-----|-----|-----|
| Shot: | 101 | 93 | 283 | 2 | 145 | 2 | 1 |
| Rejected: | 0 | 0 | 3 | 0 | 0 | 0 | 0 |
| Percent: | 0.0 | 0.0 | 1.1 | 0.0 | 0.0 | 0.0 | 0.0 |

Test

| | | | | | | | |
|-----------|-----|-----|-----|------|-----|------|---|
| Shot: | 39 | 50 | 349 | 43 | 131 | 13 | |
| Rejected: | 1 | 3 | 13 | 12 | 4 | 2 | 0 |
| Percent: | 2.6 | 6.0 | 3.7 | 27.9 | 3.1 | 15.4 | |

Target

| | | | | | | | |
|-----------|-----|-----|-----|-----|-----|------|---|
| Shot: | 3 | 4 | 23 | 3 | 13 | 12 | |
| Rejected: | 0 | 0 | 0 | 0 | 0 | 2 | 0 |
| Percent: | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 16.7 | |

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

| | | | | | | | | |
|-------|--------------------------------------|---|---|---|--|---|--|--|
| BWCFM | Bolt won't close over full magazine | | | | | | | |
| CD | Case dented | | | | | | | |
| CH | Closes hard | | | | | | | |
| CLM | Can't load 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 | | | | | | | |
| DFB | Doesn't feed back | | | | | | | |
| DFU | Doesn't feed up | | | | | | | |
| DLO | Doesn't lock open (after last shell) | | | | | | | |
| DLU | Doesn't lock-up | | | | | | | |
| DS | Dead safe | | 1 | 4 | | 1 | | |
| DX | Doesn't extract | | | | | | | |
| DXL | Doesn't extract live round | | | | | | | |
| EDS | Extractor drops shell | | 1 | | | | | |
| ESB | Ejector sticks back | 1 | | | | | | |
| ESCR | Empty shell catches receiver | | | | | | | |
| ESS | Extractor stems shell | | | | | | | |

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

| | | | | | | | | |
|------|-------------------------------|--|--|---|---|--|---|--|
| ML | Magazine loose | | | | | | | |
| MLH | Magazine loads hard | | | | | | | |
| MRH | Magazine removes hard | | | | | | | |
| OH | Opens hard | | | | | | | |
| OR | Over-rides | | | 1 | | | 1 | |
| PH | Pulls hard | | | | | | | |
| PSI | Proof stamp illegible | | | | | | | |
| PSM | Proof stamp missing | | | | | | | |
| RBOC | Rings and bulges on case | | | | | | | |
| RDW | (Action) release doesn't work | | | | | | | |
| RIC | Rings in chamber | | | | 2 | | | |
| RIS | Ring in sholder | | | | | | | |
| RS | Rim srem | | | | | | | |
| SBC | Stems bottom chambers | | | | | | | |
| SBE | Stems bbl extension | | | | | | | |
| SCB | Stock cracked or broken | | | | | | | |
| SCX | Shell catches | | | | | | | |
| SHI | Short indent | | | | | | | |
| SI | Stems incline | | | 3 | | | | |
| SIC | Stems in chamber | | | | | | | |
| SL | shaves lead | | | | | | | |
| SLC | Stems left side of chamber | | | | | | | |
| SMOC | Stretch marks on case | | | | | | | |
| SOR | Stem over-ride | | | | | | | |
| SP | Stems port | | | | | | | |
| SR | Shoulder rough | | | | | | | |
| SRC | Stems right side of chamber | | | | | | | |

| | | | | | | | | | |
|--------|---------------------------------|--|--|--|--|--|---|--|--|
| SRIC | Specific rings in chamber | | | | | | | | |
| SSOC | Surface scratches on case | | | | | | | | |
| STC | Stems top chamber | | | | | | | | |
| SWE | Safety switch works too easily | | | | | | | | |
| SWH | Safety switch works too hard | | | | | | | | |
| SWW | Safety Switch 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 | | | | | | | | |
| | | | | | | | | | |
| HI | High | | | | | | | | |
| LO | Low | | | | | | | | |
| LEFT | Left | | | | | | | | |
| RIGHT | Right | | | | | | | | |
| DG | Doesn't Group | | | | | | 2 | | |
| 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 incomplete at proof | | | 1 | | | | |
| BBB | Barrel bracket cracked or broken at proof | | | | | | | |
| BC-P | Blows cases at proof | | | | | | | |
| BEB-P | Barrel extension broken at proof | | | | | | | |
| BLP-P | Blanked primer at proof | | | | | | | |
| BLSO-P | Barrel lug shot off at proof | | | | | | | |
| BP-P | Blown primer at proof | | | | | | | |
| BS-P | Barrel split at proof | | | | | | | |
| DBF-P | Damaged Bolt Face | | | 2 | | | | |
| DLOS-P | Doesn't lock over shells at proof | | | | | | | |
| ESB-P | Ejector sticks back at proof | | | | | | | |
| FCB-P | Fore-end cracked at proof | | | | | | | |
| FESO-P | Fore-end shot off at proof | | | | | | | |
| FF-P | Fails to fire at proof | | | | | | | |
| GCSO-P | Gas cylinder shot off at proof | | | | | | | |
| MSI-P | Magnaflux stamp illegible on bbl | | | | | | | |
| MSM-P | Magnaflux stamp missing on bbl | | | | | | | |
| PP-P | Pierced primer at proof | | | | | | | |
| SCB-P | Stock cracked or broken at proof | | | | | | | |
| UNCM-P | Uncoded proof malfunctions | | | | | | | |

Test Date:

[illegible]

| | | |
|----------------|------------------------------------|-------------|
| Summary | Total Test + Proof Failures | 767 |
| | Total Rejected: | 55 |
| | Overall Reject Rate: | 7.17 |

Proof

| | | | | | | | |
|-----------|-----|-----|-----|-----|-----|-----|---|
| Shot: | 183 | 223 | 185 | 57 | 55 | 2 | |
| Rejected: | 1 | 2 | 0 | 0 | 0 | 0 | 0 |
| Percent: | 0.5 | 0.9 | 0.0 | 0.0 | 0.0 | 0.0 | |

Test

| | | | | | | | |
|-----------|-----|-----|-----|------|-----|---|---|
| Shot: | 69 | 185 | 304 | 48 | 70 | | |
| Rejected: | 3 | 9 | 12 | 7 | 3 | 0 | 0 |
| Percent: | 4.3 | 4.9 | 3.9 | 14.6 | 4.3 | | |

Target

| | | | | | | | |
|-----------|-----|-----|-----|-----|-----|---|---|
| Shot: | 6 | 13 | 14 | 3 | 2 | | |
| Rejected: | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Percent: | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | |

| CODE | MALFUNCTION INDEX | 700 SPS | 700 SPS SS | 700 BDL& ADL | 700 SS | 700 CDL | 700 POLICE | MODEL 7 |
|-------|--|---------|------------|--------------|--------|---------|------------|---------|
| AB | Action binds | | | | | | | |
| BABS | Bulge at body shoulder | | | | | | | |
| BAC | Burr at chamber | | | | 1 | | | |
| BBMA | BBL-to-bolt misalignment | | | | | | | |
| BB | Bolt binds/catches | 2 | 4 | 8 | 1 | 3 | | |
| BCOBS | Bolt catches on bolt stop | | | | | | | |
| BCOF | Bolt catches on follower | | | | | | | |
| BC | Blows cases | | | | | | | |
| BHR | Bolt hits receiver | | | | | | | |
| BHS | Bolt plug hits safety switch | | | | | | | |
| BLOP | Bar lock or disconnecter out of position | | | | | | | |
| BLSO | Barrel lug shot off | | | | | | | |
| BPO | Bolt pulls out | | | | | | | |
| BSSM | Bolt stems shell in magazine | | | | | | | |
| BWCD | Bolt won't cam down | | | | | | | |

| | | | | | | | | |
|-------|--------------------------------------|--|---|---|---|--|--|--|
| BWCFM | Bolt won't close over full magazine | | | | | | | |
| CD | Case dented | | | | | | | |
| CH | Closes hard | | | | | | | |
| CLM | Can't load 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 | | | | | | | |
| DFB | Doesn't feed back | | | | | | | |
| DFU | Doesn't feed up | | | | | | | |
| DLO | Doesn't lock open (after last shell) | | | | | | | |
| DLU | Doesn't lock-up | | | | | | | |
| DS | Dead safe | | 1 | 2 | | | | |
| DX | Doesn't extract | | | | 1 | | | |
| DXL | Doesn't extract live round | | | | | | | |
| EDS | Extractor drops shell | | | 1 | | | | |
| ESB | Ejector sticks back | | | | | | | |
| ESCR | Empty shell catches receiver | | | | | | | |
| ESS | Extractor stems shell | | | | | | | |

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

| | | | | | | | | | |
|------|-------------------------------|--|--|--|---|--|--|--|--|
| ML | Magazine loose | | | | | | | | |
| MLH | Magazine loads hard | | | | | | | | |
| MRH | Magazine removes hard | | | | | | | | |
| OH | Opens hard | | | | | | | | |
| OR | Over-rides | | | | | | | | |
| 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 | | | | 3 | | | | |
| RIS | Ring in sholder | | | | | | | | |
| RS | Rim srem | | | | | | | | |
| SBC | Stems bottom chambers | | | | | | | | |
| SBE | Stems bbl extension | | | | | | | | |
| SCB | Stock cracked or broken | | | | | | | | |
| SCX | Shell catches | | | | | | | | |
| SHI | Short indent | | | | | | | | |
| SI | Stems incline | | | | | | | | |
| SIC | Stems in chamber | | | | | | | | |
| SL | shaves lead | | | | | | | | |
| SLC | Stems left side of chamber | | | | | | | | |
| SMOC | Stretch marks on case | | | | | | | | |
| SOR | Stem over-ride | | | | | | | | |
| SP | Stems port | | | | | | | | |
| SR | Shoulder rough | | | | | | | | |
| SRC | Stems right side of chamber | | | | | | | | |

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

| | | | | | | | | |
|--------|---|---|---|--|--|--|--|--|
| AI-P | Assembly incomplete at proof | | | | | | | |
| BBB | Barrel bracket cracked or broken at proof | | | | | | | |
| BC-P | Blows cases at proof | | | | | | | |
| BEB-P | Barrel extension broken at proof | | | | | | | |
| BLP-P | Blanked primer at proof | | | | | | | |
| BLSO-P | Barrel lug shot off at proof | | | | | | | |
| BP-P | Blown primer at proof | | | | | | | |
| BS-P | Barrel split at proof | | | | | | | |
| DBF-P | Damaged Bolt Face | | | | | | | |
| DLOS-P | Doesn't lock over shells at proof | | | | | | | |
| ESB-P | Ejector sticks back at proof | | | | | | | |
| FCB-P | Fore-end cracked at proof | | | | | | | |
| FESO-P | Fore-end shot off at proof | | | | | | | |
| FF-P | Fails to fire at proof | | | | | | | |
| GCSO-P | Gas cylinder shot off at proof | | | | | | | |
| MSI-P | Magnaflux stamp illegible on bbl | | | | | | | |
| MSM-P | Magnaflux stamp missing on bbl | | | | | | | |
| PP-P | Pierced primer at proof | | | | | | | |
| SCB-P | Stock cracked or broken at proof | | | | | | | |
| UNCM-P | Uncoded proof malfunctions | 1 | 2 | | | | | |

[illegible]

| | | |
|----------------|------------------------------------|----------|
| Summary | Total Test + Proof Failures | 0 |
| | Total Rejected: | 0 |
| | Overall Reject Rate: | |

| | | | | | | | | |
|---------------|-----------|---|---|---|---|---|---|---|
| Proof | Shot: | | | | | | | |
| | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Percent: | | | | | | | |
| Test | Shot: | | | | | | | |
| | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Percent: | | | | | | | |
| Target | Shot: | | | | | | | |
| | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Percent: | | | | | | | |

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

| | | | | | | | | |
|-------|--------------------------------------|--|--|--|--|--|--|--|
| BWCFM | Bolt won't close over full magazine | | | | | | | |
| CD | Case dented | | | | | | | |
| CH | Closes hard | | | | | | | |
| CLM | Can't load 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 | | | | | | | |
| DFB | Doesn't feed back | | | | | | | |
| DFU | Doesn't feed up | | | | | | | |
| DLO | Doesn't lock open (after last shell) | | | | | | | |
| DLU | Doesn't lock-up | | | | | | | |
| DS | Dead safe | | | | | | | |
| DX | Doesn't extract | | | | | | | |
| DXL | Doesn't extract live round | | | | | | | |
| EDS | Extractor drops shell | | | | | | | |
| ESB | Ejector sticks back | | | | | | | |
| ESCR | Empty shell catches receiver | | | | | | | |
| ESS | Extractor stems shell | | | | | | | |

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

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

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

| | | | | | | | | |
|--------|---|--|--|--|--|--|--|--|
| AI-P | Assembly incomplete at proof | | | | | | | |
| BBB | Barrel bracket cracked or broken at proof | | | | | | | |
| BC-P | Blows cases at proof | | | | | | | |
| BEB-P | Barrel extension broken at proof | | | | | | | |
| BLP-P | Blanked primer at proof | | | | | | | |
| BLSO-P | Barrel lug shot off at proof | | | | | | | |
| BP-P | Blown primer at proof | | | | | | | |
| BS-P | Barrel split at proof | | | | | | | |
| DBF-P | Damaged Bolt face | | | | | | | |
| DLOS-P | Doesn't lock over shells at proof | | | | | | | |
| ESB-P | Ejector sticks back at proof | | | | | | | |
| FCB-P | Fore-end cracked at proof | | | | | | | |
| FESO-P | Fore-end shot off at proof | | | | | | | |
| FF-P | Fails to fire at proof | | | | | | | |
| GCSO-P | Gas cylinder shot off at proof | | | | | | | |
| MSI-P | Magnaflux stamp illegible on bbl | | | | | | | |
| MSM-P | Magnaflux stamp missing on bbl | | | | | | | |
| PP-P | Pierced primer at proof | | | | | | | |
| SCB-P | Stock cracked or broken at proof | | | | | | | |
| UNCM-P | Uncoded proof malfunctions | | | | | | | |

| Test Date: | totals |
|------------|--------|
| | |

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| | | |
|----------------|------------------------------------|----------|
| Summary | Total Test + Proof Failures | 0 |
| | Total Rejected: | 0 |
| | Overall Reject Rate: | |

| | | | | | | | | |
|---------------|-----------|---|---|---|---|---|---|---|
| Proof | Shot: | | | | | | | |
| | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Percent: | | | | | | | |
| Test | Shot: | | | | | | | |
| | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Percent: | | | | | | | |
| Target | Shot: | | | | | | | |
| | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Percent: | | | | | | | |

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

| | | | | | | | | |
|-------|--------------------------------------|--|--|--|--|--|--|--|
| BWCFM | Bolt won't close over full magazine | | | | | | | |
| CD | Case dented | | | | | | | |
| CH | Closes hard | | | | | | | |
| CLM | Can't load 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 | | | | | | | |
| DFB | Doesn't feed back | | | | | | | |
| DFU | Doesn't feed up | | | | | | | |
| DLO | Doesn't lock open (after last shell) | | | | | | | |
| DLU | Doesn't lock-up | | | | | | | |
| DS | Dead safe | | | | | | | |
| DX | Doesn't extract | | | | | | | |
| DXL | Doesn't extract live round | | | | | | | |
| EDS | Extractor drops shell | | | | | | | |
| ESB | Ejector sticks back | | | | | | | |
| ESCR | Empty shell catches receiver | | | | | | | |
| ESS | Extractor stems shell | | | | | | | |

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

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

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

| | | | | | | | | |
|--------|---|--|--|--|--|--|--|--|
| AI-P | Assembly incomplete at proof | | | | | | | |
| BBB | Barrel bracket cracked or broken at proof | | | | | | | |
| BC-P | Blows cases at proof | | | | | | | |
| BEB-P | Barrel extension broken at proof | | | | | | | |
| BLP-P | Blanked primer at proof | | | | | | | |
| BLSO-P | Barrel lug shot off at proof | | | | | | | |
| BP-P | Blown primer at proof | | | | | | | |
| BS-P | Barrel split at proof | | | | | | | |
| DBF-P | Damaged Bolt Face | | | | | | | |
| DLOS-P | Doesn't lock over shells at proof | | | | | | | |
| ESB-P | Ejector sticks back at proof | | | | | | | |
| FCB-P | Fore-end cracked at proof | | | | | | | |
| FESO-P | Fore-end shot off at proof | | | | | | | |
| FF-P | Fails to fire at proof | | | | | | | |
| GCSO-P | Gas cylinder shot off at proof | | | | | | | |
| MSI-P | Magnaflux stamp illegible on bbl | | | | | | | |
| MSM-P | Magnaflux stamp missing on bbl | | | | | | | |
| PP-P | Pierced primer at proof | | | | | | | |
| SCB-P | Stock cracked or broken at proof | | | | | | | |
| UNCM-P | Uncoded proof malfunctions | | | | | | | |

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| | | |
|----------------|------------------------------------|----------|
| Summary | Total Test + Proof Failures | 0 |
| | Total Rejected: | 0 |
| | Overall Reject Rate: | |

| | | | | | | | |
|---------------|-----------|---|---|---|---|---|---|
| Proof | Shot: | | | | | | |
| | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 |
| | Percent: | | | | | | |
| Test | Shot: | | | | | | |
| | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 |
| | Percent: | | | | | | |
| Target | Shot: | | | | | | |
| | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 |
| | Percent: | | | | | | |

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

| | | | | | | | | | |
|-------|--------------------------------------|--|--|--|--|--|--|--|--|
| BWCFM | Bolt won't close over full magazine | | | | | | | | |
| CD | Case dented | | | | | | | | |
| CH | Closes hard | | | | | | | | |
| CLM | Can't load 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 | | | | | | | | |
| DFB | Doesn't feed back | | | | | | | | |
| DFU | Doesn't feed up | | | | | | | | |
| DLO | Doesn't lock open (after last shell) | | | | | | | | |
| DLU | Doesn't lock-up | | | | | | | | |
| DS | Dead safe | | | | | | | | |
| DX | Doesn't extract | | | | | | | | |
| DXL | Doesn't extract live round | | | | | | | | |
| EDS | Extractor drops shell | | | | | | | | |
| ESB | Ejector sticks back | | | | | | | | |
| ESCR | Empty shell catches receiver | | | | | | | | |
| ESS | Extractor stems shell | | | | | | | | |

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

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

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

| | | | | | | | | |
|--------|---|--|--|--|--|--|--|--|
| AI-P | Assembly incomplete at proof | | | | | | | |
| BBB | Barrel bracket cracked or broken at proof | | | | | | | |
| BC-P | Blows cases at proof | | | | | | | |
| BEB-P | Barrel extension broken at proof | | | | | | | |
| BLP-P | Blanked primer at proof | | | | | | | |
| BLSO-P | Barrel lug shot off at proof | | | | | | | |
| BP-P | Blown primer at proof | | | | | | | |
| BS-P | Barrel split at proof | | | | | | | |
| DBF-P | Damaged Bolt Face | | | | | | | |
| DLOS-P | Doesn't lock over shells at proof | | | | | | | |
| ESB-P | Ejector sticks back at proof | | | | | | | |
| FCB-P | Fore-end cracked at proof | | | | | | | |
| FESO-P | Fore-end shot off at proof | | | | | | | |
| FF-P | Fails to fire at proof | | | | | | | |
| GCSO-P | Gas cylinder shot off at proof | | | | | | | |
| MSI-P | Magnaflux stamp illegible on bbl | | | | | | | |
| MSM-P | Magnaflux stamp missing on bbl | | | | | | | |
| PP-P | Pierced primer at proof | | | | | | | |
| SCB-P | Stock cracked or broken at proof | | | | | | | |
| UNCM-P | Uncoded proof malfunctions | | | | | | | |

| Test Date: | totals |
|------------|--------|
| | |

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| | | |
|----------------|------------------------------------|----------|
| Summary | Total Test + Proof Failures | 0 |
| | Total Rejected: | 0 |
| | Overall Reject Rate: | |

| | | | | | | | | |
|---------------|-----------|---|---|---|---|---|---|---|
| Proof | Shot: | | | | | | | |
| | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Percent: | | | | | | | |
| Test | Shot: | | | | | | | |
| | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Percent: | | | | | | | |
| Target | Shot: | | | | | | | |
| | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Percent: | | | | | | | |

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

| | | | | | | | | |
|-------|--------------------------------------|--|--|--|--|--|--|--|
| BWCFM | Bolt won't close over full magazine | | | | | | | |
| CD | Case dented | | | | | | | |
| CH | Closes hard | | | | | | | |
| CLM | Can't load 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 | | | | | | | |
| DFB | Doesn't feed back | | | | | | | |
| DFU | Doesn't feed up | | | | | | | |
| DLO | Doesn't lock open (after last shell) | | | | | | | |
| DLU | Doesn't lock-up | | | | | | | |
| DS | Dead safe | | | | | | | |
| DX | Doesn't extract | | | | | | | |
| DXL | Doesn't extract live round | | | | | | | |
| EDS | Extractor drops shell | | | | | | | |
| ESB | Ejector sticks back | | | | | | | |
| ESCR | Empty shell catches receiver | | | | | | | |
| ESS | Extractor stems shell | | | | | | | |

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

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

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

| | | | | | | | | |
|--------|---|--|--|--|--|--|--|--|
| AI-P | Assembly incomplete at proof | | | | | | | |
| BBB | Barrel bracket cracked or broken at proof | | | | | | | |
| BC-P | Blows cases at proof | | | | | | | |
| BEB-P | Barrel extension broken at proof | | | | | | | |
| BLP-P | Blanked primer at proof | | | | | | | |
| BLSO-P | Barrel lug shot off at proof | | | | | | | |
| BP-P | Blown primer at proof | | | | | | | |
| BS-P | Barrel split at proof | | | | | | | |
| DBF-P | Damaged Bolt Face | | | | | | | |
| DLOS-P | Doesn't lock over shells at proof | | | | | | | |
| ESB-P | Ejector sticks back at proof | | | | | | | |
| FCB-P | Fore-end cracked at proof | | | | | | | |
| FESO-P | Fore-end shot off at proof | | | | | | | |
| FF-P | Fails to fire at proof | | | | | | | |
| GCSO-P | Gas cylinder shot off at proof | | | | | | | |
| MSI-P | Magnaflux stamp illegible on bbl | | | | | | | |
| MSM-P | Magnaflux stamp missing on bbl | | | | | | | |
| PP-P | Pierced primer at proof | | | | | | | |
| SCB-P | Stock cracked or broken at proof | | | | | | | |
| UNCM-P | Uncoded proof malfunctions | | | | | | | |

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| | | |
|----------------|------------------------------------|----------|
| Summary | Total Test + Proof Failures | 0 |
| | Total Rejected: | 0 |
| | Overall Reject Rate: | |

| | | | | | | | |
|---------------|-----------|---|---|---|---|---|---|
| Proof | Shot: | | | | | | |
| | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 |
| | Percent: | | | | | | |
| Test | Shot: | | | | | | |
| | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 |
| | Percent: | | | | | | |
| Target | Shot: | | | | | | |
| | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 |
| | Percent: | | | | | | |

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

| | | | | | | | | |
|-------|--------------------------------------|--|--|--|--|--|--|--|
| BWCFM | Bolt won't close over full magazine | | | | | | | |
| CD | Case dented | | | | | | | |
| CH | Closes hard | | | | | | | |
| CLM | Can't load 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 | | | | | | | |
| DFB | Doesn't feed back | | | | | | | |
| DFU | Doesn't feed up | | | | | | | |
| DLO | Doesn't lock open (after last shell) | | | | | | | |
| DLU | Doesn't lock-up | | | | | | | |
| DS | Dead safe | | | | | | | |
| DX | Doesn't extract | | | | | | | |
| DXL | Doesn't extract live round | | | | | | | |
| EDS | Extractor drops shell | | | | | | | |
| ESB | Ejector sticks back | | | | | | | |
| ESCR | Empty shell catches receiver | | | | | | | |
| ESS | Extractor stems shell | | | | | | | |

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

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

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

| | | | | | | | | |
|--------|---|--|--|--|--|--|--|--|
| AI-P | Assembly incomplete at proof | | | | | | | |
| BBB | Barrel bracket cracked or broken at proof | | | | | | | |
| BC-P | Blows cases at proof | | | | | | | |
| BEB-P | Barrel extension broken at proof | | | | | | | |
| BLP-P | Blanked primer at proof | | | | | | | |
| BLSO-P | Barrel lug shot off at proof | | | | | | | |
| BP-P | Blown primer at proof | | | | | | | |
| BS-P | Barrel split at proof | | | | | | | |
| DBF-P | Damaged Bolt Face | | | | | | | |
| DLOS-P | Doesn't lock over shells at proof | | | | | | | |
| ESB-P | Ejector sticks back at proof | | | | | | | |
| FCB-P | Fore-end cracked at proof | | | | | | | |
| FESO-P | Fore-end shot off at proof | | | | | | | |
| FF-P | Fails to fire at proof | | | | | | | |
| GCSO-P | Gas cylinder shot off at proof | | | | | | | |
| MSI-P | Magnaflux stamp illegible on bbl | | | | | | | |
| MSM-P | Magnaflux stamp missing on bbl | | | | | | | |
| PP-P | Pierced primer at proof | | | | | | | |
| SCB-P | Stock cracked or broken at proof | | | | | | | |
| UNCM-P | Uncoded proof malfunctions | | | | | | | |

[illegible][illegible][illegible][illegible]

| | | |
|---------|-----------------------------|---|
| Summary | Total Test + Proof Failures | 0 |
| | Total Rejected: | 0 |
| | Overall Reject Rate: | |

| | | | | | | | |
|--------|-----------|---|---|---|---|---|---|
| Proof | Shot: | | | | | | |
| | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 |
| | Percent: | | | | | | |
| Test | Shot: | | | | | | |
| | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 |
| | Percent: | | | | | | |
| Target | Shot: | | | | | | |
| | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 |
| | Percent: | | | | | | |

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

| | | | | | | | | | |
|-------|--------------------------------------|--|--|--|--|--|--|--|--|
| BWCFM | Bolt won't close over full magazine | | | | | | | | |
| CD | Case dented | | | | | | | | |
| CH | Closes hard | | | | | | | | |
| CLM | Can't load 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 | | | | | | | | |
| DFB | Doesn't feed back | | | | | | | | |
| DFU | Doesn't feed up | | | | | | | | |
| DLO | Doesn't lock open (after last shell) | | | | | | | | |
| DLU | Doesn't lock-up | | | | | | | | |
| DS | Dead safe | | | | | | | | |
| DX | Doesn't extract | | | | | | | | |
| DXL | Doesn't extract live round | | | | | | | | |
| EDS | Extractor drops shell | | | | | | | | |
| ESB | Ejector sticks back | | | | | | | | |
| ESCR | Empty shell catches receiver | | | | | | | | |
| ESS | Extractor stems shell | | | | | | | | |

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

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

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

| | | | | | | | | |
|--------|---|--|--|--|--|--|--|--|
| AI-P | Assembly incomplete at proof | | | | | | | |
| BBB | Barrel bracket cracked or broken at proof | | | | | | | |
| BC-P | Blows cases at proof | | | | | | | |
| BEB-P | Barrel extension broken at proof | | | | | | | |
| BLP-P | Blanked primer at proof | | | | | | | |
| BLSO-P | Barrel lug shot off at proof | | | | | | | |
| BP-P | Blown primer at proof | | | | | | | |
| BS-P | Barrel split at proof | | | | | | | |
| DBF-P | Damaged Bolt Face | | | | | | | |
| DLOS-P | Doesn't lock over shells at proof | | | | | | | |
| ESB-P | Ejector sticks back at proof | | | | | | | |
| FCB-P | Fore-end cracked at proof | | | | | | | |
| FESO-P | Fore-end shot off at proof | | | | | | | |
| FF-P | Fails to fire at proof | | | | | | | |
| GCSO-P | Gas cylinder shot off at proof | | | | | | | |
| MSI-P | Magnaflux stamp illegible on bbl | | | | | | | |
| MSM-P | Magnaflux stamp missing on bbl | | | | | | | |
| PP-P | Pierced primer at proof | | | | | | | |
| SCB-P | Stock cracked or broken at proof | | | | | | | |
| UNCM-P | Uncoded proof malfunctions | | | | | | | |

| Test Date: | totals |
|------------|--------|
| | |

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| | | |
|----------------|------------------------------------|----------|
| Summary | Total Test + Proof Failures | 0 |
| | Total Rejected: | 0 |
| | Overall Reject Rate: | |

| | | | | | | | |
|---------------|-----------|---|---|---|---|---|---|
| Proof | Shot: | | | | | | |
| | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 |
| | Percent: | | | | | | |
| Test | Shot: | | | | | | |
| | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 |
| | Percent: | | | | | | |
| Target | Shot: | | | | | | |
| | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 |
| | Percent: | | | | | | |

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

| | | | | | | | | |
|-------|--------------------------------------|--|--|--|--|--|--|--|
| BWCFM | Bolt won't close over full magazine | | | | | | | |
| CD | Case dented | | | | | | | |
| CH | Closes hard | | | | | | | |
| CLM | Can't load 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 | | | | | | | |
| DFB | Doesn't feed back | | | | | | | |
| DFU | Doesn't feed up | | | | | | | |
| DLO | Doesn't lock open (after last shell) | | | | | | | |
| DLU | Doesn't lock-up | | | | | | | |
| DS | Dead safe | | | | | | | |
| DX | Doesn't extract | | | | | | | |
| DXL | Doesn't extract live round | | | | | | | |
| EDS | Extractor drops shell | | | | | | | |
| ESB | Ejector sticks back | | | | | | | |
| ESCR | Empty shell catches receiver | | | | | | | |
| ESS | Extractor stems shell | | | | | | | |

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

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

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

| | | | | | | | | |
|--------|---|--|--|--|--|--|--|--|
| AI-P | Assembly incomplete at proof | | | | | | | |
| BBB | Barrel bracket cracked or broken at proof | | | | | | | |
| BC-P | Blows cases at proof | | | | | | | |
| BEB-P | Barrel extension broken at proof | | | | | | | |
| BLP-P | Blanked primer at proof | | | | | | | |
| BLSO-P | Barrel lug shot off at proof | | | | | | | |
| BP-P | Blown primer at proof | | | | | | | |
| BS-P | Barrel split at proof | | | | | | | |
| DBF-P | Damaged Bolt Face | | | | | | | |
| DLOS-P | Doesn't lock over shells at proof | | | | | | | |
| ESB-P | Ejector sticks back at proof | | | | | | | |
| FCB-P | Fore-end cracked at proof | | | | | | | |
| FESO-P | Fore-end shot off at proof | | | | | | | |
| FF-P | Fails to fire at proof | | | | | | | |
| GCSO-P | Gas cylinder shot off at proof | | | | | | | |
| MSI-P | Magnaflux stamp illegible on bbl | | | | | | | |
| MSM-P | Magnaflux stamp missing on bbl | | | | | | | |
| PP-P | Pierced primer at proof | | | | | | | |
| SCB-P | Stock cracked or broken at proof | | | | | | | |
| UNCM-P | Uncoded proof malfunctions | | | | | | | |

| <i>Test Date:</i> | <i>totals</i> |
|-------------------|---------------|
| | |

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| | | |
|----------------|------------------------------------|---|
| Summary | Total Test + Proof Failures | 0 |
| | Total Rejected: | 0 |
| | Overall Reject Rate: | |

| | | | | | | | |
|---------------|-----------|---|---|---|---|---|---|
| Proof | Shot: | | | | | | |
| | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 |
| | Percent: | | | | | | |
| Test | Shot: | | | | | | |
| | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 |
| | Percent: | | | | | | |
| Target | Shot: | | | | | | |
| | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 |
| | Percent: | | | | | | |

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

| | | | | | | | | | |
|-------|--------------------------------------|--|--|--|--|--|--|--|--|
| BWCFM | Bolt won't close over full magazine | | | | | | | | |
| CD | Case dented | | | | | | | | |
| CH | Closes hard | | | | | | | | |
| CLM | Can't load 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 | | | | | | | | |
| DFB | Doesn't feed back | | | | | | | | |
| DFU | Doesn't feed up | | | | | | | | |
| DLO | Doesn't lock open (after last shell) | | | | | | | | |
| DLU | Doesn't lock-up | | | | | | | | |
| DS | Dead safe | | | | | | | | |
| DX | Doesn't extract | | | | | | | | |
| DXL | Doesn't extract live round | | | | | | | | |
| EDS | Extractor drops shell | | | | | | | | |
| ESB | Ejector sticks back | | | | | | | | |
| ESCR | Empty shell catches receiver | | | | | | | | |
| ESS | Extractor stems shell | | | | | | | | |

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

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

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

| | | | | | | | | |
|--------|---|--|--|--|--|--|--|--|
| AI-P | Assembly incomplete at proof | | | | | | | |
| BBB | Barrel bracket cracked or broken at proof | | | | | | | |
| BC-P | Blows cases at proof | | | | | | | |
| BEB-P | Barrel extension broken at proof | | | | | | | |
| BLP-P | Blanked primer at proof | | | | | | | |
| BLSO-P | Barrel lug shot off at proof | | | | | | | |
| BP-P | Blown primer at proof | | | | | | | |
| BS-P | Barrel split at proof | | | | | | | |
| DBF-P | Damaged Bolt Face | | | | | | | |
| DLOS-P | Doesn't lock over shells at proof | | | | | | | |
| ESB-P | Ejector sticks back at proof | | | | | | | |
| FCB-P | Fore-end cracked at proof | | | | | | | |
| FESO-P | Fore-end shot off at proof | | | | | | | |
| FF-P | Fails to fire at proof | | | | | | | |
| GCSO-P | Gas cylinder shot off at proof | | | | | | | |
| MSI-P | Magnaflux stamp illegible on bbl | | | | | | | |
| MSM-P | Magnaflux stamp missing on bbl | | | | | | | |
| PP-P | Pierced primer at proof | | | | | | | |
| SCB-P | Stock cracked or broken at proof | | | | | | | |
| UNCM-P | Uncoded proof malfunctions | | | | | | | |

| Test Date: | totals |
|------------|--------|
| | |

[illegible][illegible][illegible]

| | | |
|----------------|------------------------------------|----------|
| Summary | Total Test + Proof Failures | 0 |
| | Total Rejected: | 0 |
| | Overall Reject Rate: | |

| | | | | | | | |
|---------------|-----------|---|---|---|---|---|---|
| Proof | Shot: | | | | | | |
| | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 |
| | Percent: | | | | | | |
| Test | Shot: | | | | | | |
| | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 |
| | Percent: | | | | | | |
| Target | Shot: | | | | | | |
| | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 |
| | Percent: | | | | | | |

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

| | | | | | | | | | |
|-------|--------------------------------------|--|--|--|--|--|--|--|--|
| BWCFM | Bolt won't close over full magazine | | | | | | | | |
| CD | Case dented | | | | | | | | |
| CH | Closes hard | | | | | | | | |
| CLM | Can't load 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 | | | | | | | | |
| DFB | Doesn't feed back | | | | | | | | |
| DFU | Doesn't feed up | | | | | | | | |
| DLO | Doesn't lock open (after last shell) | | | | | | | | |
| DLU | Doesn't lock-up | | | | | | | | |
| DS | Dead safe | | | | | | | | |
| DX | Doesn't extract | | | | | | | | |
| DXL | Doesn't extract live round | | | | | | | | |
| EDS | Extractor drops shell | | | | | | | | |
| ESB | Ejector sticks back | | | | | | | | |
| ESCR | Empty shell catches receiver | | | | | | | | |
| ESS | Extractor stems shell | | | | | | | | |

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

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

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

| | | | | | | | | |
|--------|---|--|--|--|--|--|--|--|
| AI-P | Assembly incomplete at proof | | | | | | | |
| BBB | Barrel bracket cracked or broken at proof | | | | | | | |
| BC-P | Blows cases at proof | | | | | | | |
| BEB-P | Barrel extension broken at proof | | | | | | | |
| BLP-P | Blanked primer at proof | | | | | | | |
| BLSO-P | Barrel lug shot off at proof | | | | | | | |
| BP-P | Blown primer at proof | | | | | | | |
| BS-P | Barrel split at proof | | | | | | | |
| DBF-P | Damaged Bolt Face | | | | | | | |
| DLOS-P | Doesn't lock over shells at proof | | | | | | | |
| ESB-P | Ejector sticks back at proof | | | | | | | |
| FCB-P | Fore-end cracked at proof | | | | | | | |
| FESO-P | Fore-end shot off at proof | | | | | | | |
| FF-P | Fails to fire at proof | | | | | | | |
| GCSO-P | Gas cylinder shot off at proof | | | | | | | |
| MSI-P | Magnaflux stamp illegible on bbl | | | | | | | |
| MSM-P | Magnaflux stamp missing on bbl | | | | | | | |
| PP-P | Pierced primer at proof | | | | | | | |
| SCB-P | Stock cracked or broken at proof | | | | | | | |
| UNCM-P | Uncoded proof malfunctions | | | | | | | |

| Test Date: | totals |
|------------|--------|
| | |

[illegible][illegible]

A vertical strip of a grid, likely representing a single column of a larger matrix. It contains a solid black line and several shaded regions (cross-hatched patterns) that appear to be part of a larger image or data visualization.

[illegible]

| | | |
|----------------|------------------------------------|----------|
| Summary | Total Test + Proof Failures | 0 |
| | Total Rejected: | 0 |
| | Overall Reject Rate: | |

| | | | | | | | |
|---------------|-----------|---|---|---|---|---|---|
| Proof | Shot: | | | | | | |
| | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 |
| | Percent: | | | | | | |
| Test | Shot: | | | | | | |
| | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 |
| | Percent: | | | | | | |
| Target | Shot: | | | | | | |
| | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 |
| | Percent: | | | | | | |

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

| | | | | | | | | | |
|-------|--------------------------------------|--|--|--|--|--|--|--|--|
| BWCFM | Bolt won't close over full magazine | | | | | | | | |
| CD | Case dented | | | | | | | | |
| CH | Closes hard | | | | | | | | |
| CLM | Can't load 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 | | | | | | | | |
| DFB | Doesn't feed back | | | | | | | | |
| DFU | Doesn't feed up | | | | | | | | |
| DLO | Doesn't lock open (after last shell) | | | | | | | | |
| DLU | Doesn't lock-up | | | | | | | | |
| DS | Dead safe | | | | | | | | |
| DX | Doesn't extract | | | | | | | | |
| DXL | Doesn't extract live round | | | | | | | | |
| EDS | Extractor drops shell | | | | | | | | |
| ESB | Ejector sticks back | | | | | | | | |
| ESCR | Empty shell catches receiver | | | | | | | | |
| ESS | Extractor stems shell | | | | | | | | |

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

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

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

| | | | | | | | | |
|--------|---|--|--|--|--|--|--|--|
| AI-P | Assembly incomplete at proof | | | | | | | |
| BBB | Barrel bracket cracked or broken at proof | | | | | | | |
| BC-P | Blows cases at proof | | | | | | | |
| BEB-P | Barrel extension broken at proof | | | | | | | |
| BLP-P | Blanked primer at proof | | | | | | | |
| BLSO-P | Barrel lug shot off at proof | | | | | | | |
| BP-P | Blown primer at proof | | | | | | | |
| BS-P | Barrel split at proof | | | | | | | |
| DBF-P | Damaged Bolt Face | | | | | | | |
| DLOS-P | Doesn't lock over shells at proof | | | | | | | |
| ESB-P | Ejector sticks back at proof | | | | | | | |
| FCB-P | Fore-end cracked at proof | | | | | | | |
| FESO-P | Fore-end shot off at proof | | | | | | | |
| FF-P | Fails to fire at proof | | | | | | | |
| GCSO-P | Gas cylinder shot off at proof | | | | | | | |
| MSI-P | Magnaflux stamp illegible on bbl | | | | | | | |
| MSM-P | Magnaflux stamp missing on bbl | | | | | | | |
| PP-P | Pierced primer at proof | | | | | | | |
| SCB-P | Stock cracked or broken at proof | | | | | | | |
| UNCM-P | Uncoded proof malfunctions | | | | | | | |

| Test Date: | totals |
|------------|--------|
| | |

[illegible][illegible][illegible]

| | | |
|----------------|------------------------------------|----------|
| Summary | Total Test + Proof Failures | 0 |
| | Total Rejected: | 0 |
| | Overall Reject Rate: | |

| | | | | | | | |
|---------------|-----------|---|---|---|---|---|---|
| Proof | Shot: | | | | | | |
| | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 |
| | Percent: | | | | | | |
| Test | Shot: | | | | | | |
| | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 |
| | Percent: | | | | | | |
| Target | Shot: | | | | | | |
| | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 |
| | Percent: | | | | | | |

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

| | | | | | | | | | |
|-------|--------------------------------------|--|--|--|--|--|--|--|--|
| BWCFM | Bolt won't close over full magazine | | | | | | | | |
| CD | Case dented | | | | | | | | |
| CH | Closes hard | | | | | | | | |
| CLM | Can't load 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 | | | | | | | | |
| DFB | Doesn't feed back | | | | | | | | |
| DFU | Doesn't feed up | | | | | | | | |
| DLO | Doesn't lock open (after last shell) | | | | | | | | |
| DLU | Doesn't lock-up | | | | | | | | |
| DS | Dead safe | | | | | | | | |
| DX | Doesn't extract | | | | | | | | |
| DXL | Doesn't extract live round | | | | | | | | |
| EDS | Extractor drops shell | | | | | | | | |
| ESB | Ejector sticks back | | | | | | | | |
| ESCR | Empty shell catches receiver | | | | | | | | |
| ESS | Extractor stems shell | | | | | | | | |

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

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

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

| | | | | | | | | |
|--------|---|--|--|--|--|--|--|--|
| AI-P | Assembly incomplete at proof | | | | | | | |
| BBB | Barrel bracket cracked or broken at proof | | | | | | | |
| BC-P | Blows cases at proof | | | | | | | |
| BEB-P | Barrel extension broken at proof | | | | | | | |
| BLP-P | Blanked primer at proof | | | | | | | |
| BLSO-P | Barrel lug shot off at proof | | | | | | | |
| BP-P | Blown primer at proof | | | | | | | |
| BS-P | Barrel split at proof | | | | | | | |
| DBF-P | Damaged Bolt Face | | | | | | | |
| DLOS-P | Doesn't lock over shells at proof | | | | | | | |
| ESB-P | Ejector sticks back at proof | | | | | | | |
| FCB-P | Fore-end cracked at proof | | | | | | | |
| FESO-P | Fore-end shot off at proof | | | | | | | |
| FF-P | Fails to fire at proof | | | | | | | |
| GCSO-P | Gas cylinder shot off at proof | | | | | | | |
| MSI-P | Magnaflux stamp illegible on bbl | | | | | | | |
| MSM-P | Magnaflux stamp missing on bbl | | | | | | | |
| PP-P | Pierced primer at proof | | | | | | | |
| SCB-P | Stock cracked or broken at proof | | | | | | | |
| UNCM-P | Uncoded proof malfunctions | | | | | | | |

| <i>Test Date:</i> | <i>totals</i> |
|-------------------|---------------|
| | |

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| | | |
|----------------|------------------------------------|----------|
| Summary | Total Test + Proof Failures | 0 |
| | Total Rejected: | 0 |
| | Overall Reject Rate: | |

| | | | | | | | | |
|---------------|-----------|---|---|---|---|---|---|---|
| Proof | Shot: | | | | | | | |
| | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Percent: | | | | | | | |
| Test | Shot: | | | | | | | |
| | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Percent: | | | | | | | |
| Target | Shot: | | | | | | | |
| | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Percent: | | | | | | | |

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

| | | | | | | | | |
|-------|--------------------------------------|--|--|--|--|--|--|--|
| BWCFM | Bolt won't close over full magazine | | | | | | | |
| CD | Case dented | | | | | | | |
| CH | Closes hard | | | | | | | |
| CLM | Can't load 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 | | | | | | | |
| DFB | Doesn't feed back | | | | | | | |
| DFU | Doesn't feed up | | | | | | | |
| DLO | Doesn't lock open (after last shell) | | | | | | | |
| DLU | Doesn't lock-up | | | | | | | |
| DS | Dead safe | | | | | | | |
| DX | Doesn't extract | | | | | | | |
| DXL | Doesn't extract live round | | | | | | | |
| EDS | Extractor drops shell | | | | | | | |
| ESB | Ejector sticks back | | | | | | | |
| ESCR | Empty shell catches receiver | | | | | | | |
| ESS | Extractor stems shell | | | | | | | |

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

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

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

| | | | | | | | | |
|--------|---|--|--|--|--|--|--|--|
| AI-P | Assembly incomplete at proof | | | | | | | |
| BBB | Barrel bracket cracked or broken at proof | | | | | | | |
| BC-P | Blows cases at proof | | | | | | | |
| BEB-P | Barrel extension broken at proof | | | | | | | |
| BLP-P | Blanked primer at proof | | | | | | | |
| BLSO-P | Barrel lug shot off at proof | | | | | | | |
| BP-P | Blown primer at proof | | | | | | | |
| BS-P | Barrel split at proof | | | | | | | |
| DBF-P | Damaged Bolt Face | | | | | | | |
| DLOS-P | Doesn't lock over shells at proof | | | | | | | |
| ESB-P | Ejector sticks back at proof | | | | | | | |
| FCB-P | Fore-end cracked at proof | | | | | | | |
| FESO-P | Fore-end shot off at proof | | | | | | | |
| FF-P | Fails to fire at proof | | | | | | | |
| GCSO-P | Gas cylinder shot off at proof | | | | | | | |
| MSI-P | Magnaflux stamp illegible on bbl | | | | | | | |
| MSM-P | Magnaflux stamp missing on bbl | | | | | | | |
| PP-P | Pierced primer at proof | | | | | | | |
| SCB-P | Stock cracked or broken at proof | | | | | | | |
| UNCM-P | Uncoded proof malfunctions | | | | | | | |

| Test Date: | totals |
|------------|--------|
| | |

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| | | |
|---------|-----------------------------|---|
| Summary | Total Test + Proof Failures | 0 |
| | Total Rejected: | 0 |
| | Overall Reject Rate: | |

| | | | | | | | |
|--------|-----------|---|---|---|---|---|---|
| Proof | Shot: | | | | | | |
| | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 |
| | Percent: | | | | | | |
| Test | Shot: | | | | | | |
| | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 |
| | Percent: | | | | | | |
| Target | Shot: | | | | | | |
| | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 |
| | Percent: | | | | | | |

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

| | | | | | | | | |
|-------|--------------------------------------|--|--|--|--|--|--|--|
| BWCFM | Bolt won't close over full magazine | | | | | | | |
| CD | Case dented | | | | | | | |
| CH | Closes hard | | | | | | | |
| CLM | Can't load 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 | | | | | | | |
| DFB | Doesn't feed back | | | | | | | |
| DFU | Doesn't feed up | | | | | | | |
| DLO | Doesn't lock open (after last shell) | | | | | | | |
| DLU | Doesn't lock-up | | | | | | | |
| DS | Dead safe | | | | | | | |
| DX | Doesn't extract | | | | | | | |
| DXL | Doesn't extract live round | | | | | | | |
| EDS | Extractor drops shell | | | | | | | |
| ESB | Ejector sticks back | | | | | | | |
| ESCR | Empty shell catches receiver | | | | | | | |
| ESS | Extractor stems shell | | | | | | | |

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

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

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

| | | | | | | | | |
|--------|---|--|--|--|--|--|--|--|
| AI-P | Assembly incomplete at proof | | | | | | | |
| BBB | Barrel bracket cracked or broken at proof | | | | | | | |
| BC-P | Blows cases at proof | | | | | | | |
| BEB-P | Barrel extension broken at proof | | | | | | | |
| BLP-P | Blanked primer at proof | | | | | | | |
| BLSO-P | Barrel lug shot off at proof | | | | | | | |
| BP-P | Blown primer at proof | | | | | | | |
| BS-P | Barrel split at proof | | | | | | | |
| DBF-P | Damaged Bolt Face | | | | | | | |
| DLOS-P | Doesn't lock over shells at proof | | | | | | | |
| ESB-P | Ejector sticks back at proof | | | | | | | |
| FCB-P | Fore-end cracked at proof | | | | | | | |
| FESO-P | Fore-end shot off at proof | | | | | | | |
| FF-P | Fails to fire at proof | | | | | | | |
| GCSO-P | Gas cylinder shot off at proof | | | | | | | |
| MSI-P | Magnaflux stamp illegible on bbl | | | | | | | |
| MSM-P | Magnaflux stamp missing on bbl | | | | | | | |
| PP-P | Pierced primer at proof | | | | | | | |
| SCB-P | Stock cracked or broken at proof | | | | | | | |
| UNCM-P | Uncoded proof malfunctions | | | | | | | |

| Test Date: | totals |
|------------|--------|
| | |

[illegible][illegible]

A vertical strip of a grid, likely representing a portion of a larger image. It features a black line and several shaded regions (cross-hatched patterns) within the grid cells.

[illegible]

| | | |
|----------------|------------------------------------|----------|
| Summary | Total Test + Proof Failures | 0 |
| | Total Rejected: | 0 |
| | Overall Reject Rate: | |

| | | | | | | | | |
|---------------|-----------|---|---|---|---|---|---|---|
| Proof | Shot: | | | | | | | |
| | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Percent: | | | | | | | |
| Test | Shot: | | | | | | | |
| | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Percent: | | | | | | | |
| Target | Shot: | | | | | | | |
| | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Percent: | | | | | | | |

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

| | | | | | | | | |
|-------|--------------------------------------|--|--|--|--|--|--|--|
| BWCFM | Bolt won't close over full magazine | | | | | | | |
| CD | Case dented | | | | | | | |
| CH | Closes hard | | | | | | | |
| CLM | Can't load 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 | | | | | | | |
| DFB | Doesn't feed back | | | | | | | |
| DFU | Doesn't feed up | | | | | | | |
| DLO | Doesn't lock open (after last shell) | | | | | | | |
| DLU | Doesn't lock-up | | | | | | | |
| DS | Dead safe | | | | | | | |
| DX | Doesn't extract | | | | | | | |
| DXL | Doesn't extract live round | | | | | | | |
| EDS | Extractor drops shell | | | | | | | |
| ESB | Ejector sticks back | | | | | | | |
| ESCR | Empty shell catches receiver | | | | | | | |
| ESS | Extractor stems shell | | | | | | | |

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

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

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

| | | | | | | | | |
|--------|---|--|--|--|--|--|--|--|
| AI-P | Assembly incomplete at proof | | | | | | | |
| BBB | Barrel bracket cracked or broken at proof | | | | | | | |
| BC-P | Blows cases at proof | | | | | | | |
| BEB-P | Barrel extension broken at proof | | | | | | | |
| BLP-P | Blanked primer at proof | | | | | | | |
| BLSO-P | Barrel lug shot off at proof | | | | | | | |
| BP-P | Blown primer at proof | | | | | | | |
| BS-P | Barrel split at proof | | | | | | | |
| DBF-P | Damaged Bolt Face | | | | | | | |
| DLOS-P | Doesn't lock over shells at proof | | | | | | | |
| ESB-P | Ejector sticks back at proof | | | | | | | |
| FCB-P | Fore-end cracked at proof | | | | | | | |
| FESO-P | Fore-end shot off at proof | | | | | | | |
| FF-P | Fails to fire at proof | | | | | | | |
| GCSO-P | Gas cylinder shot off at proof | | | | | | | |
| MSI-P | Magnaflux stamp illegible on bbl | | | | | | | |
| MSM-P | Magnaflux stamp missing on bbl | | | | | | | |
| PP-P | Pierced primer at proof | | | | | | | |
| SCB-P | Stock cracked or broken at proof | | | | | | | |
| UNCM-P | Uncoded proof malfunctions | | | | | | | |

| Test Date: | totals |
|------------|--------|
| | |

[illegible][illegible]

A vertical strip of a grid, likely a portion of a larger grid. It contains a horizontal black line and several shaded regions (cross-hatched patterns) within the grid cells.

[illegible]

| | | |
|---------|-----------------------------|---|
| Summary | Total Test + Proof Failures | 0 |
| | Total Rejected: | 0 |
| | Overall Reject Rate: | |

| | | | | | | | |
|--------|-----------|---|---|---|---|---|---|
| Proof | Shot: | | | | | | |
| | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 |
| | Percent: | | | | | | |
| Test | Shot: | | | | | | |
| | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 |
| | Percent: | | | | | | |
| Target | Shot: | | | | | | |
| | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 |
| | Percent: | | | | | | |

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

| | | | | | | | | | |
|-------|--------------------------------------|--|--|--|--|--|--|--|--|
| BWCFM | Bolt won't close over full magazine | | | | | | | | |
| CD | Case dented | | | | | | | | |
| CH | Closes hard | | | | | | | | |
| CLM | Can't load 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 | | | | | | | | |
| DFB | Doesn't feed back | | | | | | | | |
| DFU | Doesn't feed up | | | | | | | | |
| DLO | Doesn't lock open (after last shell) | | | | | | | | |
| DLU | Doesn't lock-up | | | | | | | | |
| DS | Dead safe | | | | | | | | |
| DX | Doesn't extract | | | | | | | | |
| DXL | Doesn't extract live round | | | | | | | | |
| EDS | Extractor drops shell | | | | | | | | |
| ESB | Ejector sticks back | | | | | | | | |
| ESCR | Empty shell catches receiver | | | | | | | | |
| ESS | Extractor stems shell | | | | | | | | |

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

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

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

| | | | | | | | | |
|--------|---|--|--|--|--|--|--|--|
| AI-P | Assembly incomplete at proof | | | | | | | |
| BBB | Barrel bracket cracked or broken at proof | | | | | | | |
| BC-P | Blows cases at proof | | | | | | | |
| BEB-P | Barrel extension broken at proof | | | | | | | |
| BLP-P | Blanked primer at proof | | | | | | | |
| BLSO-P | Barrel lug shot off at proof | | | | | | | |
| BP-P | Blown primer at proof | | | | | | | |
| BS-P | Barrel split at proof | | | | | | | |
| DBF-P | Damaged Bolt Face | | | | | | | |
| DLOS-P | Doesn't lock over shells at proof | | | | | | | |
| ESB-P | Ejector sticks back at proof | | | | | | | |
| FCB-P | Fore-end cracked at proof | | | | | | | |
| FESO-P | Fore-end shot off at proof | | | | | | | |
| FF-P | Fails to fire at proof | | | | | | | |
| GCSO-P | Gas cylinder shot off at proof | | | | | | | |
| MSI-P | Magnaflux stamp illegible on bbl | | | | | | | |
| MSM-P | Magnaflux stamp missing on bbl | | | | | | | |
| PP-P | Pierced primer at proof | | | | | | | |
| SCB-P | Stock cracked or broken at proof | | | | | | | |
| UNCM-P | Uncoded proof malfunctions | | | | | | | |

| Test Date: | totals |
|------------|--------|
| | |

[illegible][illegible]

A vertical strip of a grid, likely representing a portion of a larger image. It features a black line and several shaded regions with a cross-hatch pattern.

[illegible]

| | | |
|---------|-----------------------------|---|
| Summary | Total Test + Proof Failures | 0 |
| | Total Rejected: | 0 |
| | Overall Reject Rate: | |

| | | | | | | | |
|--------|-----------|---|---|---|---|---|---|
| Proof | Shot: | | | | | | |
| | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 |
| | Percent: | | | | | | |
| Test | Shot: | | | | | | |
| | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 |
| | Percent: | | | | | | |
| Target | Shot: | | | | | | |
| | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 |
| | Percent: | | | | | | |

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

| | | | | | | | | |
|-------|--------------------------------------|--|--|--|--|--|--|--|
| BWCFM | Bolt won't close over full magazine | | | | | | | |
| CD | Case dented | | | | | | | |
| CH | Closes hard | | | | | | | |
| CLM | Can't load 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 | | | | | | | |
| DFB | Doesn't feed back | | | | | | | |
| DFU | Doesn't feed up | | | | | | | |
| DLO | Doesn't lock open (after last shell) | | | | | | | |
| DLU | Doesn't lock-up | | | | | | | |
| DS | Dead safe | | | | | | | |
| DX | Doesn't extract | | | | | | | |
| DXL | Doesn't extract live round | | | | | | | |
| EDS | Extractor drops shell | | | | | | | |
| ESB | Ejector sticks back | | | | | | | |
| ESCR | Empty shell catches receiver | | | | | | | |
| ESS | Extractor stems shell | | | | | | | |

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

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

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

| | | | | | | | | |
|--------|---|--|--|--|--|--|--|--|
| AI-P | Assembly incomplete at proof | | | | | | | |
| BBB | Barrel bracket cracked or broken at proof | | | | | | | |
| BC-P | Blows cases at proof | | | | | | | |
| BEB-P | Barrel extension broken at proof | | | | | | | |
| BLP-P | Blanked primer at proof | | | | | | | |
| BLSO-P | Barrel lug shot off at proof | | | | | | | |
| BP-P | Blown primer at proof | | | | | | | |
| BS-P | Barrel split at proof | | | | | | | |
| DBF-P | Damaged Bolt Face | | | | | | | |
| DLOS-P | Doesn't lock over shells at proof | | | | | | | |
| ESB-P | Ejector sticks back at proof | | | | | | | |
| FCB-P | Fore-end cracked at proof | | | | | | | |
| FESO-P | Fore-end shot off at proof | | | | | | | |
| FF-P | Fails to fire at proof | | | | | | | |
| GCSO-P | Gas cylinder shot off at proof | | | | | | | |
| MSI-P | Magnaflux stamp illegible on bbl | | | | | | | |
| MSM-P | Magnaflux stamp missing on bbl | | | | | | | |
| PP-P | Pierced primer at proof | | | | | | | |
| SCB-P | Stock cracked or broken at proof | | | | | | | |
| UNCM-P | Uncoded proof malfunctions | | | | | | | |

| Test Date: | totals |
|------------|--------|
| | |

[illegible][illegible]

| Number of Children | Percentage of Families |
|--------------------|------------------------|
| 0 | ~10% |
| 1 | ~25% |
| 2 | ~35% |
| 3 | ~20% |
| 4 | ~10% |
| 5 | ~5% |
| 6 | ~2% |

[illegible]

| | | |
|---------|-----------------------------|---|
| Summary | Total Test + Proof Failures | 0 |
| | Total Rejected: | 0 |
| | Overall Reject Rate: | |

| | | | | | | | |
|--------|-----------|---|---|---|---|---|---|
| Proof | Shot: | | | | | | |
| | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 |
| | Percent: | | | | | | |
| Test | Shot: | | | | | | |
| | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 |
| | Percent: | | | | | | |
| Target | Shot: | | | | | | |
| | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 |
| | Percent: | | | | | | |

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

| | | | | | | | | |
|-------|--------------------------------------|--|--|--|--|--|--|--|
| BWCFM | Bolt won't close over full magazine | | | | | | | |
| CD | Case dented | | | | | | | |
| CH | Closes hard | | | | | | | |
| CLM | Can't load 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 | | | | | | | |
| DFB | Doesn't feed back | | | | | | | |
| DFU | Doesn't feed up | | | | | | | |
| DLO | Doesn't lock open (after last shell) | | | | | | | |
| DLU | Doesn't lock-up | | | | | | | |
| DS | Dead safe | | | | | | | |
| DX | Doesn't extract | | | | | | | |
| DXL | Doesn't extract live round | | | | | | | |
| EDS | Extractor drops shell | | | | | | | |
| ESB | Ejector sticks back | | | | | | | |
| ESCR | Empty shell catches receiver | | | | | | | |
| ESS | Extractor stems shell | | | | | | | |

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

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

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

| | | | | | | | | |
|--------|---|--|--|--|--|--|--|--|
| AI-P | Assembly incomplete at proof | | | | | | | |
| BBB | Barrel bracket cracked or broken at proof | | | | | | | |
| BC-P | Blows cases at proof | | | | | | | |
| BEB-P | Barrel extension broken at proof | | | | | | | |
| BLP-P | Blanked primer at proof | | | | | | | |
| BLSO-P | Barrel lug shot off at proof | | | | | | | |
| BP-P | Blown primer at proof | | | | | | | |
| BS-P | Barrel split at proof | | | | | | | |
| DBF-P | Damaged Bolt Face | | | | | | | |
| DLOS-P | Doesn't lock over shells at proof | | | | | | | |
| ESB-P | Ejector sticks back at proof | | | | | | | |
| FCB-P | Fore-end cracked at proof | | | | | | | |
| FESO-P | Fore-end shot off at proof | | | | | | | |
| FF-P | Fails to fire at proof | | | | | | | |
| GCSO-P | Gas cylinder shot off at proof | | | | | | | |
| MSI-P | Magnaflux stamp illegible on bbl | | | | | | | |
| MSM-P | Magnaflux stamp missing on bbl | | | | | | | |
| PP-P | Pierced primer at proof | | | | | | | |
| SCB-P | Stock cracked or broken at proof | | | | | | | |
| UNCM-P | Uncoded proof malfunctions | | | | | | | |

| Test Date: | totals |
|------------|--------|
| | |

[illegible][illegible]

A vertical strip of a grid, likely representing a portion of a larger image. It features a black line and several shaded regions with a cross-hatch pattern.

[illegible]

| | | |
|----------------|------------------------------------|----------|
| Summary | Total Test + Proof Failures | 0 |
| | Total Rejected: | 0 |
| | Overall Reject Rate: | |

| | | | | | | | |
|---------------|-----------|---|---|---|---|---|---|
| Proof | Shot: | | | | | | |
| | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 |
| | Percent: | | | | | | |
| Test | Shot: | | | | | | |
| | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 |
| | Percent: | | | | | | |
| Target | Shot: | | | | | | |
| | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 |
| | Percent: | | | | | | |

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

| | | | | | | | | |
|-------|--------------------------------------|--|--|--|--|--|--|--|
| BWCFM | Bolt won't close over full magazine | | | | | | | |
| CD | Case dented | | | | | | | |
| CH | Closes hard | | | | | | | |
| CLM | Can't load 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 | | | | | | | |
| DFB | Doesn't feed back | | | | | | | |
| DFU | Doesn't feed up | | | | | | | |
| DLO | Doesn't lock open (after last shell) | | | | | | | |
| DLU | Doesn't lock-up | | | | | | | |
| DS | Dead safe | | | | | | | |
| DX | Doesn't extract | | | | | | | |
| DXL | Doesn't extract live round | | | | | | | |
| EDS | Extractor drops shell | | | | | | | |
| ESB | Ejector sticks back | | | | | | | |
| ESCR | Empty shell catches receiver | | | | | | | |
| ESS | Extractor stems shell | | | | | | | |

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

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

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

| | | | | | | | | |
|--------|---|--|--|--|--|--|--|--|
| AI-P | Assembly incomplete at proof | | | | | | | |
| BBB | Barrel bracket cracked or broken at proof | | | | | | | |
| BC-P | Blows cases at proof | | | | | | | |
| BEB-P | Barrel extension broken at proof | | | | | | | |
| BLP-P | Blanked primer at proof | | | | | | | |
| BLSO-P | Barrel lug shot off at proof | | | | | | | |
| BP-P | Blown primer at proof | | | | | | | |
| BS-P | Barrel split at proof | | | | | | | |
| DBF-P | Damaged Bolt Face | | | | | | | |
| DLOS-P | Doesn't lock over shells at proof | | | | | | | |
| ESB-P | Ejector sticks back at proof | | | | | | | |
| FCB-P | Fore-end cracked at proof | | | | | | | |
| FESO-P | Fore-end shot off at proof | | | | | | | |
| FF-P | Fails to fire at proof | | | | | | | |
| GCSO-P | Gas cylinder shot off at proof | | | | | | | |
| MSI-P | Magnaflux stamp illegible on bbl | | | | | | | |
| MSM-P | Magnaflux stamp missing on bbl | | | | | | | |
| PP-P | Pierced primer at proof | | | | | | | |
| SCB-P | Stock cracked or broken at proof | | | | | | | |
| UNCM-P | Uncoded proof malfunctions | | | | | | | |

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| | | |
|----------------|------------------------------------|----------|
| Summary | Total Test + Proof Failures | 0 |
| | Total Rejected: | 0 |
| | Overall Reject Rate: | |

| | | | | | | | | |
|---------------|-----------|---|---|---|---|---|---|---|
| Proof | Shot: | | | | | | | |
| | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Percent: | | | | | | | |
| Test | Shot: | | | | | | | |
| | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Percent: | | | | | | | |
| Target | Shot: | | | | | | | |
| | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Percent: | | | | | | | |

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

| | | | | | | | | |
|-------|--------------------------------------|--|--|--|--|--|--|--|
| BWCFM | Bolt won't close over full magazine | | | | | | | |
| CD | Case dented | | | | | | | |
| CH | Closes hard | | | | | | | |
| CLM | Can't load 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 | | | | | | | |
| DFB | Doesn't feed back | | | | | | | |
| DFU | Doesn't feed up | | | | | | | |
| DLO | Doesn't lock open (after last shell) | | | | | | | |
| DLU | Doesn't lock-up | | | | | | | |
| DS | Dead safe | | | | | | | |
| DX | Doesn't extract | | | | | | | |
| DXL | Doesn't extract live round | | | | | | | |
| EDS | Extractor drops shell | | | | | | | |
| ESB | Ejector sticks back | | | | | | | |
| ESCR | Empty shell catches receiver | | | | | | | |
| ESS | Extractor stems shell | | | | | | | |

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

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

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

| | | | | | | | | |
|--------|---|--|--|--|--|--|--|--|
| AI-P | Assembly incomplete at proof | | | | | | | |
| BBB | Barrel bracket cracked or broken at proof | | | | | | | |
| BC-P | Blows cases at proof | | | | | | | |
| BEB-P | Barrel extension broken at proof | | | | | | | |
| BLP-P | Blanked primer at proof | | | | | | | |
| BLSO-P | Barrel lug shot off at proof | | | | | | | |
| BP-P | Blown primer at proof | | | | | | | |
| BS-P | Barrel split at proof | | | | | | | |
| DBF-P | Damaged Bolt Face | | | | | | | |
| DLOS-P | Doesn't lock over shells at proof | | | | | | | |
| ESB-P | Ejector sticks back at proof | | | | | | | |
| FCB-P | Fore-end cracked at proof | | | | | | | |
| FESO-P | Fore-end shot off at proof | | | | | | | |
| FF-P | Fails to fire at proof | | | | | | | |
| GCSO-P | Gas cylinder shot off at proof | | | | | | | |
| MSI-P | Magnaflux stamp illegible on bbl | | | | | | | |
| MSM-P | Magnaflux stamp missing on bbl | | | | | | | |
| PP-P | Pierced primer at proof | | | | | | | |
| SCB-P | Stock cracked or broken at proof | | | | | | | |
| UNCM-P | Uncoded proof malfunctions | | | | | | | |

| Test Date: | totals |
|------------|--------|
| | |

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| | | |
|----------------|------------------------------------|----------|
| Summary | Total Test + Proof Failures | 0 |
| | Total Rejected: | 0 |
| | Overall Reject Rate: | |

| | | | | | | | |
|---------------|-----------|---|---|---|---|---|---|
| Proof | Shot: | | | | | | |
| | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 |
| | Percent: | | | | | | |
| Test | Shot: | | | | | | |
| | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 |
| | Percent: | | | | | | |
| Target | Shot: | | | | | | |
| | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 |
| | Percent: | | | | | | |

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

| CODE | MALFUNCTION INDEX | 700 SPS | 700 SPS SS | 700 BDL & ADL | 700 SS | 700 CDL | 700 POLICE | MODEL 7 |
|-------|--------------------------------------|---------|---------------|------------------|--------|---------|------------|---------|
| BWCFM | Bolt won't close over full magazine | | | | | | | |
| CD | Case dented | | | | | | | |
| CH | Closes hard | | | | | | | |
| CLM | Can't load 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 | | | | | | | |
| DFB | Doesn't feed back | | | | | | | |
| DFU | Doesn't feed up | | | | | | | |
| DLO | Doesn't lock open (after last shell) | | | | | | | |
| DLU | Doesn't lock-up | | | | | | | |
| DS | Dead safe | | | | | | | |
| DX | Doesn't extract | | | | | | | |
| DXL | Doesn't extract live round | | | | | | | |
| EDS | Extractor drops shell | | | | | | | |
| ESB | Ejector sticks back | | | | | | | |
| ESCR | Empty shell catches receiver | | | | | | | |

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

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

| CODE | MAFUNCTION INDEX | 700 SPS | 700 SPS SS | 700 BDL & ADL | 700 SS | 700 CDL | 700 POLICE | MODEL 7 |
|--------|--------------------------------|---------|---------------|------------------|--------|---------|------------|---------|
| SP | Stems port | | | | | | | |
| SR | Shoulder rough | | | | | | | |
| SRC | Stems right side of chamber | | | | | | | |
| SRIC | Specific rings in chamber | | | | | | | |
| SSOC | Surface scratches on case | | | | | | | |
| STC | Stems top chamber | | | | | | | |
| SWE | Safety switch works too easily | | | | | | | |
| SWH | Safety switch works too hard | | | | | | | |
| SWW | Safety Switch 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 | | | | | | | |
| | | | | | | | | |
| HI | High | | | | | | | |
| LO | Low | | | | | | | |
| LEFT | Left | | | | | | | |
| RIGHT | Right | | | | | | | |
| DG | Doesn't Group | | | | | | | |
| FSST | Front sight tipped | | | | | | | |
| RSTT | Rear sight tipped | | | | | | | |
| RSBR | Rear sight base raised | | | | | | | |
| FSTR | Front sight raised | | | | | | | |
| FSTL | Front sight loose | | | | | | | |

| CODE | MALFUNCTION INDEX | 700 SPS | 700 SPS SS | 700 BDL & ADL | 700 SS | 700 CDL | 700 POLICE | MODEL 7 |
|--------|---|---------|---------------|------------------|--------|---------|------------|---------|
| RSTL | Rear sight loose | | | | | | | |
| MGPT-G | Missing parts at target | | | | | | | |
| UNCN-G | Uncoded nonconformity at target | | | | | | | |
| | | | | | | | | |
| AI-P | Assembly incomplete at proof | | | | | | | |
| BBB | Barrel bracket cracked or broken at proof | | | | | | | |
| BC-P | Blows cases at proof | | | | | | | |
| BEB-P | Barrel extension broken at proof | | | | | | | |
| BLP-P | Blanked primer at proof | | | | | | | |
| BLSO-P | Barrel lug shot off at proof | | | | | | | |
| BP-P | Blown primer at proof | | | | | | | |
| BS-P | Barrel split at proof | | | | | | | |
| DBF-P | Damaged Bolt Face | | | | | | | |
| DLOS-P | Doesn't lock over shells at proof | | | | | | | |
| ESB-P | Ejector sticks back at proof | | | | | | | |
| FCB-P | Fore-end cracked at proof | | | | | | | |
| FESO-P | Fore-end shot off at proof | | | | | | | |
| FF-P | Fails to fire at proof | | | | | | | |
| GCSO-P | Gas cylinder shot off at proof | | | | | | | |
| MSI-P | Magnaflux stamp illegible on bbl | | | | | | | |
| MSM-P | Magnaflux stamp missing on bbl | | | | | | | |
| PP-P | Pierced primer at proof | | | | | | | |
| SCB-P | Stock cracked or broken at proof | | | | | | | |
| UNCM-P | Uncoded proof malfunctions | | | | | | | |

| Test Date: | totals |
|------------|--------|
| | |

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