

| | | | | | | | | |
|----------------|-----------|------------------------------------|------|--------------|------|------|-----|------|
| Summary | | Total Test + Proof Failures | | 10168 | | | | |
| | | Total Rejected: | | 983 | | | | |
| | | Overall Reject Rate: | | 9.67 | | | | |
| Proof | Shot: | 1241 | 473 | 924 | 1158 | 1184 | 32 | 2931 |
| | Rejected: | 27 | 8 | 8 | 4 | 2 | 0 | 21 |
| | Percent: | 2.2 | 1.7 | 0.9 | 0.3 | 0.2 | 0.0 | 0.7 |
| Test | Shot: | 991 | 29 | 1315 | 1769 | 1436 | 11 | 2574 |
| | Rejected: | 62 | 4 | 82 | 201 | 148 | 0 | 243 |
| | Percent: | 6.3 | 13.8 | 6.2 | 11.4 | 10.3 | 0.0 | 9.4 |
| Target | Shot: | 78 | 5 | 158 | 409 | 114 | 24 | 199 |
| | Rejected: | 0 | 0 | 1 | 0 | 0 | 0 | 5 |
| | Percent: | 0.0 | 0.0 | 0.6 | 0.0 | 0.0 | 0.0 | 2.5 |

| CODE | MALFUNCTION INDEX | 700 SPS | 700 SPS SS | 700 BDL & ADL & ADL | 700 SS | 700 CDL | 700 POLICE | MODEL 7 |
|-------|--|---------|------------|---------------------|--------|---------|------------|---------|
| AB | Action binds | | | | | | | 8 |
| BABS | Bulge at body shoulder | | | | | | | |
| BAC | Burr at chamber | 5 | | 10 | 32 | 3 | | 17 |
| BBMA | BBL-to-bolt misalignment | | | | | | | |
| BB | Bolt binds/catches | 7 | | 23 | 28 | 9 | | 37 |
| BCOBS | Bolt catches on bolt stop | | | | | | | |
| BCOF | Bolt catches on follower | | | 3 | 2 | | | |
| 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 & ADL | 700 SS | 700 CDL | 700 POLICE | MODEL 7 |
|------|--------------------------------------|---------|---------------|------------------------|--------|---------|------------|---------|
| CH | Closes hard | 4 | 3 | 5 | 32 | 8 | | 1 |
| CLM | Can't load magazine | | | 1 | | 2 | | |
| CO | Cut-off | | | | | | | |
| CR | Cuts rim | | | | | | | |
| CS | Cases swell | | | | | | | |
| CTOG | Chamber torn or gouged | 11 | | | | | | |
| 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 | 2 | | |
| DEL | Doesn't eject live round | | | | | | | |
| DFB | Doesn't feed back | | | | | | | |
| DFU | Doesn't feed up | | | | | | | |
| DLO | Doesn't lock open (after last shell) | | | | | | | |
| DLU | Doesn't lock-up | | | | | | | |
| DS | Dead safe | | | 2 | 1 | 4 | | 23 |
| DX | Doesn't extract | | 1 | | 1 | 3 | | |
| DXL | Doesn't extract live round | | | | 2 | | | |
| EDS | Extractor drops shell | 1 | | 1 | 8 | 16 | | 2 |
| ESB | Ejector sticks back | | | | | 1 | | |
| ESCR | Empty shell catches receiver | | | | | | | |
| ESS | Extractor stems shell | | | | | | | |
| FA | Fires automatically | | | | | | | |
| FB | Follower binds | | | | | | | |

| CODE | MALFUNCTION INDEX | 700 SPS | 700 SPS SS | 700 BDL & ADL & ADL | 700 SS | 700 CDL | 700 POLICE | MODEL 7 |
|------|-----------------------------------|---------|---------------|------------------------|--------|---------|------------|---------|
| FC | Fails to connect | | | | | | | |
| FCB | Fore-end cracked or broken | | | | | | | |
| FD | Follows down | | | | | | | |
| FF | Fails to fire | | | | 2 | | | |
| FFP | Flat firing pin | | | | | | | |
| FOS | Fires on safe | | | | | | | |
| FPHB | Firing pin hits bbl | | | | | | | |
| FPHI | Firing pin hits inside rim | | | | | | | |
| FPO | Floor plate opens | 10 | | | 18 | 16 | | 2 |
| FPOH | Floor plate opens hard | | | | | | | 4 |
| FSR | Fires when safe is released | | | | | | | |
| FT | Follower tips | 12 | | | 1 | 18 | | 38 |
| GCSO | Gas cyl shot off | | | | | | | |
| HBL | Heavy bolt lift | 1 | | 1 | 9 | 10 | | 2 |
| HMSC | Heading mismatch-steps on case | | | | | | | |
| HPA | High pressure ammo | | | | | | | |
| HUR | Hard under rail | | | 1 | 2 | | | 2 |
| JCS | Jumps cartridge | | | | | | | |
| JM | Jumps magazine | | | | 2 | | | 1 |
| JO | Jars off | | | | | | | |
| LB | Light blow | | | | | | | |
| MAH | Magazine assemblies 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 & ADL | 700 SS | 700 CDL | 700 POLICE | MODEL 7 |
|------|-------------------------------|---------|---------------|------------------------|--------|---------|------------|---------|
| MRH | Magazine removes hard | | | | | | | |
| OH | Opens hard | | | | | | | |
| OR | Over-rides | 4 | | 3 | 1 | 22 | | 18 |
| PH | Pulls hard | | | | | | | |
| PSI | Proof stamp illegible | | | | | | | |
| PSM | Proof stamp missing | | | | | | | |
| RBOC | Rings and bulges on case | | | | 1 | | | 16 |
| RDW | (Action) release doesn't work | | | 1 | | | | |
| RIC | Rings in chamber | 4 | | 21 | 48 | 4 | | 7 |
| RIS | Ring in sholder | | | | 2 | | | |
| RS | Rim srem | | | | | | | |
| SBC | Stems bottom chambers | | | | 1 | 12 | | 5 |
| SBE | Stems bbl extension | | | | | | | |
| SCB | Stock cracked or broken | | | | | | | |
| SCX | Shell catches | | | | | | | |
| SHI | Short indent | | | | | | | |
| SI | Stems incline | 1 | | 4 | 1 | 12 | | 16 |
| SIC | Stems in chamber | | | 2 | | | | 6 |
| SL | shaves lead | | | | | | | |
| SLC | Stems left side of chamber | | | | | | | |
| SMOC | Stretch marks on case | | | | | | | |
| SOR | Stem over-ride | | | | 1 | 1 | | 20 |
| SP | Stems port | | | | | | | |
| SR | Shoulder rough | | | | | | | |
| SRC | Stems right side of chamber | | | 1 | | | | 3 |
| SRIC | Specific rings in chamber | | | | | | | |
| SSOC | Surface scratches on case | | | | | | | |

| CODE | MALFUNCTION INDEX | 700 SPS | 700 SPS SS | 700 BDL & ADL & ADL | 700 SS | 700 CDL | 700 POLICE | MODEL 7 |
|--------|---|---------|---------------|------------------------|--------|---------|------------|---------|
| STC | Stems top chamber | | | | | | | |
| SWE | Safety switch works too easily | 2 | | | 2 | 1 | | |
| SWH | Safety switch works too hard | | | | 1 | | | 1 |
| 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 | | | | 2 | | | 14 |
| XH | Extracts hard | | | | | 2 | | |
| | | | | | | | | |
| HI | High | | | | | | | |
| LO | Low | | | | | | | |
| LEFT | Left | | | | | | | |
| RIGHT | Right | | | | | | | |
| DG | Doesn't Group | | | 1 | | | | 5 |
| 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 | | | | | | | |

| CODE | MALFUNCTION INDEX | 700 SPS | 700 SPS SS | 700 BDL & ADL & ADL | 700 SS | 700 CDL | 700 POLICE | MODEL 7 |
|--------|-----------------------------------|---------|---------------|------------------------|--------|---------|------------|---------|
| BC-P | Blows cases at proof | | | | | | | |
| BEB-P | Barrel extension broken at proof | | | | | | | |
| BLP-P | Blanked primer at proof | | | | | | | |
| BLSO-P | Barrel lug shot off at proof | | | | | | | |
| BP-P | Blown primer at proof | | | | | | | |
| BS-P | Barrel split at proof | | | | | | | |
| DLOS-P | Doesn't lock over shells at proof | | | | | | | |
| ESB-P | Ejector sticks back at proof | | | | | | | |
| 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 | | | 7 | | | | |
| SCB-P | Stock cracked or broken at proof | | | | | | | |
| UNCM-P | Uncoded proof malfunctions | 26 | 8 | 1 | 4 | 2 | | 21 |

| | | | | | | <i>totals</i> | 700 <i>totals</i> | New Gen <i>totals</i> |
|-----|-----|---|------|------|-----|---------------|----------------------|--------------------------|
| 21 | 70 | | 1493 | 169 | 134 | 9830 | 7964 | 1732 |
| 0 | 0 | 0 | 53 | 0 | 0 | 123 | 70 | 53 |
| 0.0 | 0.0 | | 3.5 | 0.0 | 0.0 | 1.3 | 0.9 | 3.1 |
| 12 | | | 1656 | 118 | 134 | 10045 | 19099 | 1774 |
| 0 | 0 | 0 | 90 | 9 | 0 | 839 | 740 | 99 |
| 0.0 | | | 5.4 | 7.6 | 0.0 | 8.4 | 3.9 | 5.6 |
| 18 | | | 103 | 119 | | 1227 | 2376 | 222 |
| 0 | 0 | 0 | 0 | 15 | 0 | 21 | 6 | 15 |
| 0.0 | | | 0.0 | 12.6 | | 1.7 | 0.3 | 6.8 |

| XR-100 | 7400 | 7500 | 7600 | 7615 | Rimfire | totals | totals | totals |
|--------|------|------|------|------|---------|--------|--------|--------|
| | | | 11 | 3 | | 22 | 8 | 14 |
| | | | | | | 67 | 67 | |
| | | | | | | 104 | 104 | |
| | | | | | | 5 | 5 | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | 2 | 2 | |
| | | | | | | | | |

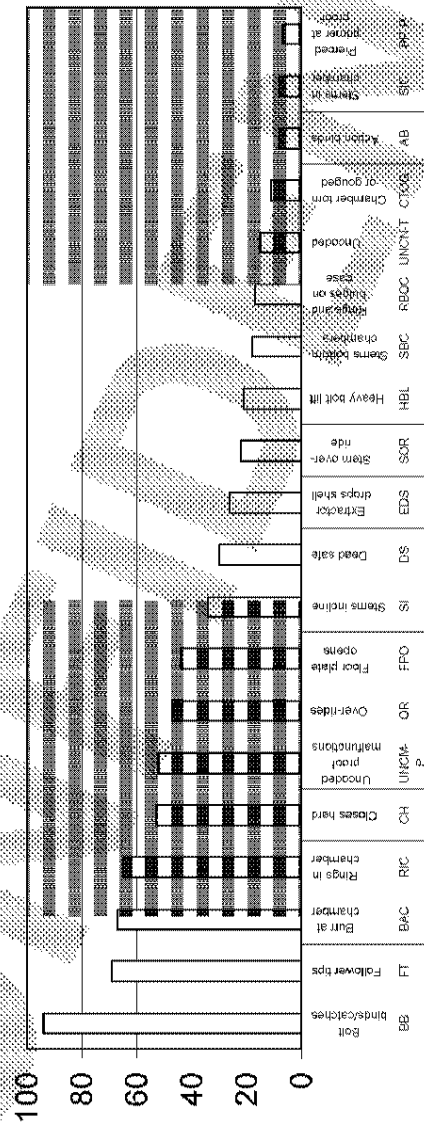
| XR-100 | 7400 | 7500 | 7600 | 7615 | Rimfire | totals | totals | totals |
|--------|------|------|------|------|---------|--------|--------|--------|
| | | | | | | 53 | 53 | |
| | | | | | | 3 | 3 | |
| | | | | | | | | |
| | | | | | | | | |
| | | | 3 | | | 14 | 11 | 3 |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | 2 | | 8 | 5 | 2 |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | 30 | 30 | |
| | | | 8 | | | 13 | 5 | 8 |
| | | | | | | 2 | 2 | |
| | | | 25 | 1 | | 54 | 28 | 26 |
| | | | | | | 1 | 1 | |
| | | | 4 | | | 4 | | 4 |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |

| XR-100 | 7400 | 7500 | 7600 | 7615 | Rimfire | totals | totals | totals |
|--------|------|------|------|------|---------|--------|--------|--------|
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | 3 | 2 | 1 |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | 45 | 46 | |
| | | | | | | 4 | 4 | |
| | | | | | | | | |
| | | | | | | 69 | 69 | |
| | | | | | | 23 | 23 | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | 5 | 5 | |
| | | | | | | | | |
| | | | 31 | | | 34 | 3 | 31 |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | 1 | | 1 | | 1 |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |

| XR-100 | 7400 | 7500 | 7600 | 7615 | Rimfire | totals | totals | totals |
|--------|------|------|------|------|---------|--------|--------|--------|
| | | | | 1 | | 1 | | 1 |
| | | | | | | | | |
| | | | 1 | | | 49 | 48 | 1 |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | 17 | 17 | |
| | | | | | | 1 | 1 | |
| | | | 2 | | | 85 | 84 | 2 |
| | | | | | | 2 | 2 | |
| | | | | | | | | |
| | | | 1 | | | 19 | 18 | 1 |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | 34 | 34 | |
| | | | | | | 8 | 8 | |
| | | | | | | | | |
| | | | | | | | | |
| | | | 2 | 1 | | 25 | 22 | 3 |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | 4 | 4 | |
| | | | | | | | | |
| | | | | | | | | |

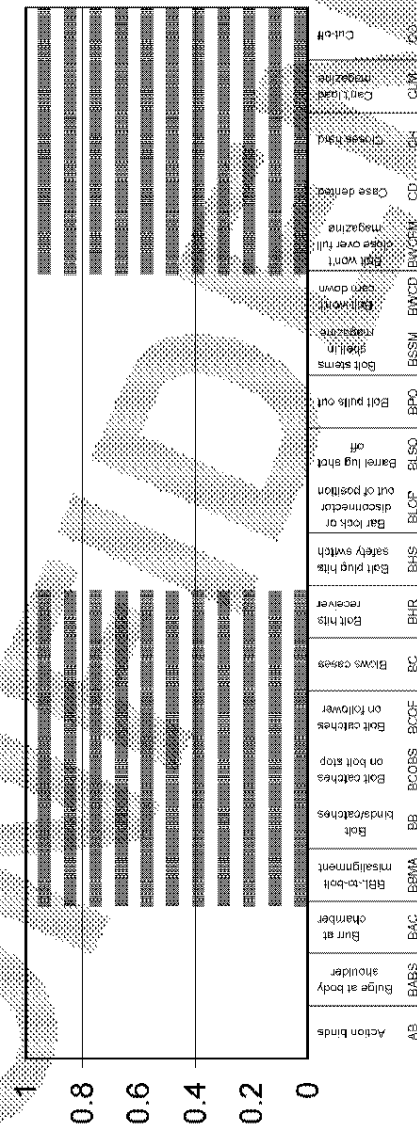
Gallery Top Faults for 700's - Current month through:

8/13/2006



Gallery Top Faults for 7400's - current month through:

8/13/2006



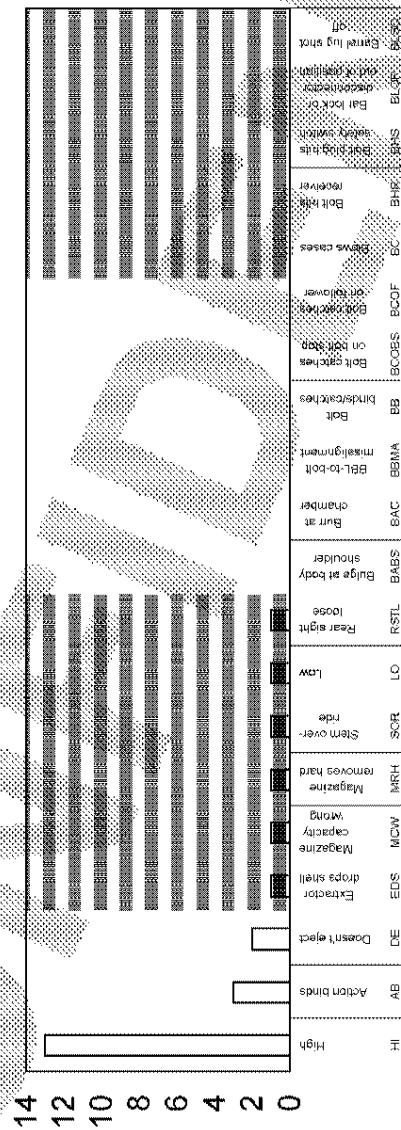
Gallery Top Faults for 7600's - Current moonth through:

8/13/2006

| | | |
|-------------------------------|---------|--|
| Extractor sticks back at prod | ESB.P | |
| Jumps magazine | JM | |
| Extractor drops shell | EDS | |
| Action binds | AB | |
| Doesn't extract | DX | |
| Empty shell catches receiver | ESCR | |
| Chamber torn or gouged | CTOG | |
| Rings in chamber | RIC | |
| Falls to fire | FF | |
| Over-rides | OR | |
| Stem, cover, or | SOR | |
| Unloaded | UNCLN.T | |
| Pierced powder proof | PP.P | |
| Unloaded proof malfunction | UNCLMP | |
| Single action shoulder | BAS | |
| Bolt assembly | BAC | |
| BBL-to-bolt misalignment | BBNA | |
| Bolt binds/catches | BB | |
| Extractor on bolt stop | ECOB | |
| Bolt catches on follower | ECOB | |

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

8/13/2006



| | | |
|--------|--|----|
| BB | Bolt binds/catches | 94 |
| FT | Follower tips | 69 |
| BAC | Burr at chamber | 67 |
| RIC | Rings in chamber | 65 |
| CH | Closes hard | 53 |
| UNCM-P | Uncoded proof malfunctions | 52 |
| OR | Over-rides | 47 |
| FPO | Floor plate opens | 44 |
| SI | Stems incline | 34 |
| DS | Dead safe | 30 |
| EDS | Extractor drops shell | 26 |
| SOR | Stem over-ride | 22 |
| HBL | Heavy bolt lift | 21 |
| SBC | Stems bottom chambers | 18 |
| RBOC | Rings and bulges on case | 17 |
| UNCN-T | Uncoded | 15 |
| CTOG | Chamber torn or gouged | 11 |
| AB | Action binds | 8 |
| SIC | Stems in chamber | 8 |
| PP-P | Pierced primer at proof | 7 |
| DE | Doesn't eject | 6 |
| DG | Doesn't Group | 6 |
| BCOF | Bolt catches on follower | 5 |
| DX | Doesn't extract | 5 |
| SWE | Safety switch works too easily | 5 |
| FPOH | Floor plate opens hard | 4 |
| HUR | Hard under rail | 4 |
| SRC | Stems right side of chamber | 4 |
| CLM | Can't load magazine | 3 |
| JM | Jumps magazine | 3 |
| BWCFM | Bolt won't close over full magazine | 2 |
| FF | Fails to fire | 2 |
| RIS | Ring in sholder | 2 |
| SWH | Safety switch works too hard | 2 |
| XH | Extracts hard | 2 |
| ESB | Ejector sticks back | 1 |
| RDW | (Action) release doesn't work | 1 |
| FF-P | Fails to fire at proof | 1 |
| BABS | Bulge at body shoulder | 0 |
| BBMA | BBL to bolt misalignment | 0 |
| BCOBS | Bolt catches on bolt stop | 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 shelf in magazine | 0 |
| BWCD | Bolt won't cam down | 0 |
| CD | Case dented | 0 |
| CO | Cut-off | 0 |

| | | |
|------|--------------------------------------|---|
| CR | Cuts rim | 0 |
| CS | Cases swell | 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 |
| 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 |
| 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 |
| OH | Opens hard | 0 |
| PH | Pulls hard | 0 |
| PSI | Proof stamp illegible | 0 |
| PSM | Proof stamp missing | 0 |
| RS | Rim stem | 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 |
| SRIC | Specific rings in chamber | 0 |
| SSOC | Surface scratches on case | 0 |
| STC | Stems top chamber | 0 |
| SWW | Safety ewitxh won't work | 0 |
| TD | Tips down | 0 |
| TU | Tips up | 0 |
| TWP | Trigger won't pull | 0 |
| TWR | Trigger won't retract | 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 |
| 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 |
| 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 |
| 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 |
| SCB-P | Stock cracked or broken at proof | 0 |

8/13/2006

| | | |
|-------|--|---|
| 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 |
| 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 ewitxh 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 |
| 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 |

| | | |
|--------|--|----|
| ESB-P | Ejector sticks back at proof | 45 |
| JM | Jumps magazine | 31 |
| EDS | Extractor drops shell | 25 |
| AB | Action binds | 11 |
| DX | Doesn't extract | 5 |
| ESCR | Empty shell catches receiver | 4 |
| CTOG | Chamber torn or gouged | 3 |
| RIC | Rings in chamber | 2 |
| FF | Fails to fire | 1 |
| OR | Over-rides | 1 |
| SOR | Stem over-ride | 1 |
| UNCN-T | Uncoded | 1 |
| PP-P | Pierced primer 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 |
| 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 |
| 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 |
| DXL | Doesn't extract live round | 0 |
| ESB | Ejector sticks back | 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 |
| 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 |
| 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 |
| 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 |
| 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 |
| 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 |
| 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 |
| SCB-P | Stock cracked or broken at proof | 0 |

| | | |
|-------|--|----|
| HI | High | 13 |
| AB | Action binds | 3 |
| DE | Doesn't eject | 2 |
| EDS | Extractor drops shell | 1 |
| MCW | Magazine capacity wrong | 1 |
| MRH | Magazine removes hard | 1 |
| SOR | Stem over-ride | 1 |
| LO | Low | 1 |
| RSTL | Rear sight loose | 1 |
| 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 |
| MFA | Misfires (ammo) | 0 |
| MFOP | Magazine follower out of position | 0 |
| ML | Magazine loose | 0 |
| MLH | Magazine loads 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 |
| 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 |
| 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 |
| 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 |
| 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 | 1032 |
| | Total Rejected: | 53 |
| | Overall Reject Rate: | 5.14 |

| | | | | | | | | |
|---------------|-----------|-----|-----|-----|-----|-----|---|---|
| Proof | Shot: | 348 | 69 | 193 | 112 | 235 | | |
| | Rejected: | 1 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Percent: | 0.3 | 0.0 | 0.0 | 0.0 | 0.0 | | |
| Test | Shot: | 268 | | 202 | 142 | 270 | | |
| | Rejected: | 5 | 0 | 8 | 10 | 23 | 0 | 0 |
| | Percent: | 1.9 | | 4.0 | 7.0 | 8.5 | | |
| Target | Shot: | 24 | | 12 | 138 | 25 | | |
| | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Percent: | 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 | | 2 | | 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 | | | | | 2 | | |
| CD | Case dented | | | | | | | |
| CH | Closes hard | | | | 3 | 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 | | | | | | | |
| DFB | Doesn't feed back | | | | | | | |
| DFU | Doesn't feed up | | | | | | | |
| DLO | Doesn't lock open (after last shell) | | | | | | | |
| DLU | Doesn't lock-up | | | | | | | |
| DS | Dead safe | | | | | 1 | | |
| DX | Doesn't extract | | | | | | | |
| DXL | Doesn't extract live round | | | | | | | |
| EDS | Extractor drops shell | | | | | 1 | | |
| ESB | Ejector sticks back | | | | | 1 | | |
| ESCR | Empty shell catches receiver | | | | | | | |
| ESS | Extractor stems shell | | | | | | | |

| | | | | | | | | | |
|------|-----------------------------------|--|--|--|---|--|---|--|--|
| FA | Fires automatically | | | | | | | | |
| FB | Follower binds | | | | | | | | |
| FC | Fails to 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 | | | | 4 | | 1 | | |
| FPOH | Floor plate opens hard | | | | | | | | |
| FSR | Fires when safe is released | | | | | | | | |
| FT | Follower tips | | | | | | 4 | | |
| 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 | | | 3 | | 8 | | |
| PH | Pulls hard | | | | | | | |
| PSI | Proof stamp illegible | | | | | | | |
| PSM | Proof stamp missing | | | | | | | |
| RBOC | Rings and bulges on case | | | | | | | |
| RDW | (Action) release doesn't work | | | | | | | |
| RIC | Rings in chamber | | | | | | | |
| 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 | 1 | | 2 | | 1 | | |
| SIC | Stems in chamber | | | | | | | |
| SL | shaves lead | | | | | | | |
| SLC | Stems left side of chamber | | | | | | | |
| SMOC | Stretch marks on case | | | | | | | |
| SOR | Stem over-ride | | | | | | | |
| SP | Stems port | | | | | | | |
| SR | Shoulder rough | | | | | | | |
| SRC | Stems right side of chamber | | | | | | | |

| | | | | | | | | | |
|--------|---------------------------------|---|--|--|--|---|--|--|--|
| SRIC | Specific rings in chamber | | | | | | | | |
| SSOC | Surface scratches on case | | | | | | | | |
| STC | Stems top chamber | | | | | | | | |
| SWE | Safety switch works too easily | 2 | | | | 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 | | | | | | | |
| 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 |
|------------|--------|
| | |

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

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

[illegible]

| | | |
|----------------|------------------------------------|-------------|
| Summary | Total Test + Proof Failures | 984 |
| | Total Rejected: | 96 |
| | Overall Reject Rate: | 9.76 |

| | | | | | | | | |
|---------------|-----------|-----|-----|-----|------|-----|---|-----|
| Proof | Shot: | 326 | 80 | 52 | 117 | 75 | | 5 |
| | Rejected: | 0 | 0 | 0 | 1 | 0 | 0 | 0 |
| | Percent: | 0.0 | 0.0 | 0.0 | 0.9 | 0.0 | | 0.0 |
| Test | Shot: | 299 | | 126 | 198 | 72 | | |
| | Rejected: | 20 | 0 | 1 | 46 | 0 | 0 | 0 |
| | Percent: | 6.7 | | 0.8 | 23.2 | 0.0 | | |
| Target | Shot: | 26 | | 6 | 14 | 7 | | |
| | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Percent: | 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 | 3 | | | 27 | | | |
| BBMA | BBL-to-bolt misalignment | | | | | | | |
| BB | Bolt binds/catches | 2 | | | 3 | | | |
| BCOBS | Bolt catches on bolt stop | | | | | | | |
| BCOF | Bolt catches on follower | | | | 1 | | | |
| 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 | | | | 7 | | | |
| 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 | | | 1 | 1 | | | |
| DEL | Doesn't eject live round | | | | | | | |
| DFB | Doesn't feed back | | | | | | | |
| DFU | Doesn't feed up | | | | | | | |
| DLO | Doesn't lock open (after last shell) | | | | | | | |
| DLU | Doesn't lock-up | | | | | | | |
| DS | Dead safe | | | | 1 | | | |
| DX | Doesn't extract | | | | 1 | | | |
| DXL | Doesn't extract live round | | | | | | | |
| EDS | Extractor drops shell | | | | | | | |
| ESB | Ejector sticks back | | | | | | | |
| ESCR | Empty shell catches receiver | | | | | | | |
| ESS | Extractor stems shell | | | | | | | |

| | | | | | | | | | |
|------|-----------------------------------|----|--|--|---|--|--|--|--|
| FA | Fires automatically | | | | | | | | |
| 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 | | | | |
| FPOH | Floor plate opens hard | | | | | | | | |
| FSR | Fires when safe is released | | | | | | | | |
| FT | Follower tips | 11 | | | | | | | |
| GCSO | Gas cyl shot off | | | | | | | | |
| HBL | Heavy bolt lift | 1 | | | | | | | |
| HMSC | Heading mismatch-steps on case | | | | | | | | |
| HPA | High pressure ammo | | | | | | | | |
| HUR | Hard under rail | | | | | | | | |
| JCS | Jumps cartridge | | | | | | | | |
| 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 | | | | | | | | |
| 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 | | | | 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 | | | | 1 | | | | |
| 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 | | | | | | | |
| 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 | | | |

[illegible]

[illegible]

2

| | | |
|----------------|------------------------------------|-------------|
| Summary | Total Test + Proof Failures | 927 |
| | Total Rejected: | 62 |
| | Overall Reject Rate: | 6.69 |

| | | | | | | | | |
|---------------|-----------|------|-----|-----|-----|-----|-----|---|
| Proof | Shot: | 119 | 5 | 13 | 162 | 461 | 5 | |
| | Rejected: | 0 | 0 | 0 | 0 | 2 | 0 | 0 |
| | Percent: | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.0 | |
| Test | Shot: | 97 | | 153 | 232 | 256 | | |
| | Rejected: | 11 | 0 | 0 | 20 | 18 | 0 | 0 |
| | Percent: | 11.3 | | 0.0 | 8.6 | 7.0 | | |
| Target | Shot: | 6 | | 15 | 45 | 18 | | |
| | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Percent: | 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 | | | | 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 | | | | | | | |
| CD | Case dented | | | | | | | |
| CH | Closes hard | | | | 17 | | | |
| CLM | Can't load magazine | | | | | 1 | | |
| CO | Cut-off | | | | | | | |
| CR | Cuts rim | | | | | | | |
| CS | Cases swell | | | | | | | |
| CTOG | Chamber torn or gouged | 5 | | | | | | |
| 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 | | |
| DX | Doesn't extract | | | | | 1 | | |
| DXL | Doesn't extract live round | | | | | | | |
| EDS | Extractor drops shell | | | | 1 | 3 | | |
| ESB | Ejector sticks back | | | | | | | |
| ESCR | Empty shell catches receiver | | | | | | | |
| ESS | Extractor stems shell | | | | | | | |

| | | | | | | | | | |
|------|-----------------------------------|---|--|--|--|---|--|--|--|
| 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 | | | |
| 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 | | | | | | | | |
| 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 | | | | | | | |
| 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 | | | | 1 | | | |
| RIS | Ring in sholder | | | | | | | | |
| RS | Rim srem | | | | | | | | |
| SBC | Stems bottom chambers | | | | | 3 | | | |
| 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 | | | | | 1 | | | |
| 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 | | | | | | | |
| 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 | | | | | 2 | | |

| Test Date: | total/s |
|------------|---------|
| | |

[illegible]

| | | |
|----------------|------------------------------------|--------------|
| Summary | Total Test + Proof Failures | 774 |
| | Total Rejected: | 104 |
| | Overall Reject Rate: | 13.44 |

| | | | | | | | | |
|---------------|-----------|------|-----|------|------|------|-----|---|
| Proof | Shot: | 52 | 59 | 2 | 162 | 121 | 4 | |
| | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Percent: | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| Test | Shot: | 51 | | 22 | 259 | 279 | | |
| | Rejected: | 6 | 0 | 6 | 36 | 45 | 0 | 0 |
| | Percent: | 11.8 | | 27.3 | 13.9 | 16.1 | | |
| Target | Shot: | 3 | 5 | 16 | 21 | 26 | | |
| | 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 | | | | 4 | | | |
| BCOBS | Bolt catches on bolt stop | | | | | | | |
| BCOF | Bolt catches on follower | | | 2 | 1 | | | |
| 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 | | | | 3 | 4 | | |
| CLM | Can't load magazine | | | | | 1 | | |
| CO | Cut-off | | | | | | | |
| CR | Cuts rim | | | | | | | |
| CS | Cases swell | | | | | | | |
| CTOG | Chamber torn or gouged | 5 | | | | | | |
| 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 | | | 2 | | 1 | | |
| DEL | Doesn't eject live round | | | | | | | |
| DFB | Doesn't feed back | | | | | | | |
| DFU | Doesn't feed up | | | | | | | |
| DLO | Doesn't lock open (after last shell) | | | | | | | |
| DLU | Doesn't lock-up | | | | | | | |
| DS | Dead safe | | | | | | | |
| DX | Doesn't extract | | | | | | | |
| DXL | Doesn't extract live round | | | | | | | |
| EDS | Extractor drops shell | 1 | | 1 | 3 | 7 | | |
| ESB | Ejector sticks back | | | | | | | |
| ESCR | Empty shell catches receiver | | | | | | | |
| ESS | Extractor stems shell | | | | | | | |

| | | | | | | | | | |
|------|-----------------------------------|--|--|--|---|---|--|--|--|
| FA | Fires automatically | | | | | | | | |
| FB | Follower binds | | | | | | | | |
| FC | Fails to connect | | | | | | | | |
| 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 | | | | | 5 | | | |
| FPOH | Floor plate opens hard | | | | | | | | |
| FSR | Fires when safe is released | | | | | | | | |
| FT | Follower tips | | | | 1 | 9 | | | |
| GCSO | Gas cyl shot off | | | | | | | | |
| HBL | Heavy bolt lift | | | | | 4 | | | |
| 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 | | | | | 12 | | | |
| PH | Pulls hard | | | | | | | | |
| PSI | Proof stamp illegible | | | | | | | | |
| PSM | Proof stamp missing | | | | | | | | |
| RBOC | Rings and bulges on case | | | | 1 | | | | |
| RDW | (Action) release doesn't work | | 1 | | | | | | |
| RIC | Rings in chamber | | | | 17 | 2 | | | |
| RIS | Ring in sholder | | | | 2 | | | | |
| 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 | | | | 1 | | | | |
| SWH | Safety switch works too hard | | | | 1 | | | | |
| 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 | | | | | | | | |
| 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]

| | | |
|----------------|------------------------------------|---|
| 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 | | | | | | | | |
| 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> |
|-------------------|---------------|
| | |

[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 | | | | | | | | |
| 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][illegible][illegible]

| | | |
|----------------|------------------------------------|--------------|
| Summary | Total Test + Proof Failures | 583 |
| | Total Rejected: | 91 |
| | Overall Reject Rate: | 15.61 |

| | | | | | | | | |
|---------------|-----------|-----|------|------|------|------|---|-----|
| Proof | Shot: | 69 | 25 | 14 | 71 | 38 | | 233 |
| | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Percent: | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | 0.0 |
| Test | Shot: | 20 | 17 | 112 | 102 | 101 | | 107 |
| | Rejected: | 0 | 4 | 14 | 16 | 17 | 0 | 9 |
| | Percent: | 0.0 | 23.5 | 12.5 | 15.7 | 16.8 | | 8.4 |
| Target | Shot: | | | 16 | 31 | | | 9 |
| | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Percent: | | | 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 | | | 9 | 2 | | | |
| BBMA | BBL-to-bolt misalignment | | | | | | | |
| BB | Bolt binds/catches | | | 1 | | | | |
| BCOBS | Bolt catches on bolt stop | | | | | | | |
| BCOF | Bolt catches on follower | | | 1 | | | | |
| 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 | | 3 | | | 3 | | |
| 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 | | 1 | | | | | |
| DXL | Doesn't extract live round | | | | | | | |
| EDS | Extractor drops shell | | | | | 2 | | 2 |
| ESB | Ejector sticks back | | | | | | | |
| ESCR | Empty shell catches receiver | | | | | | | |
| ESS | Extractor stems shell | | | | | | | |

| | | | | | | | | |
|------|-----------------------------------|--|---|---|---|--|--|---|
| FA | Fires automatically | | | | | | | |
| FB | Follower binds | | | | | | | |
| 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 | | | | 3 | | | 1 |
| FPOH | Floor plate opens hard | | | | | | | |
| FSR | Fires when safe is released | | | | | | | |
| FT | Follower tips | | | | 2 | | | 6 |
| GCSO | Gas cyl shot off | | | | | | | |
| HBL | Heavy bolt lift | | 1 | 7 | | | | |
| HMSC | Heading mismatch-steps on case | | | | | | | |
| HPA | High pressure ammo | | | | | | | |
| HUR | Hard under rail | | | | | | | |
| JCS | Jumps cartridge | | | | | | | |
| JM | Jumps magazine | | | | | | | |
| 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 | | | | 6 | | | | |
| RIS | Ring in sholder | | | | | | | | |
| RS | Rim srem | | | | | | | | |
| SBC | Stems bottom chambers | | | | 1 | 7 | | | |
| SBE | Stems bbl extension | | | | | | | | |
| SCB | Stock cracked or broken | | | | | | | | |
| SCX | Shell catches | | | | | | | | |
| SHI | Short indent | | | | | | | | |
| SI | Stems incline | | | 1 | | | | | |
| SIC | Stems in chamber | | | | | | | | |
| SL | shaves lead | | | | | | | | |
| SLC | Stems left side of chamber | | | | | | | | |
| SMOC | Stretch marks on case | | | | | | | | |
| SOR | Stem over-ride | | | | | | | | |
| SP | Stems port | | | | | | | | |
| SR | Shoulder rough | | | | | | | | |
| SRC | Stems right side of chamber | | | 1 | | | | | |

| | | | | | | | | | |
|--------|---------------------------------|--|--|--|--|--|--|--|--|
| SRIC | Specific rings in chamber | | | | | | | | |
| SSOC | Surface scratches on case | | | | | | | | |
| STC | Stems top chamber | | | | | | | | |
| SWE | Safety switch works too easily | | | | | | | | |
| SWH | Safety switch works too hard | | | | | | | | |
| 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 | | | | | | | | |
| 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 | 641 |
| | Total Rejected: | 68 |
| | Overall Reject Rate: | 10.61 |

| | | | | | | | | |
|---------------|-----------|------|-----|-----|-----|------|-----|-------|
| Proof | Shot: | 51 | 31 | 60 | 44 | 65 | 6 | 152 |
| | Rejected: | 2 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Percent: | 3.9 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Test | Shot: | 35 | 8 | 133 | 47 | 210 | 11 | 56 |
| | Rejected: | 14 | 0 | 1 | 4 | 23 | 0 | 6 |
| | Percent: | 40.0 | 0.0 | 0.8 | 8.5 | 11.0 | 0.0 | 10.7 |
| Target | Shot: | 1 | | 42 | 6 | 18 | 11 | 5 |
| | Rejected: | 0 | 0 | 1 | 0 | 0 | 0 | 5 |
| | Percent: | 0.0 | | 2.4 | 0.0 | 0.0 | 0.0 | 100.0 |

| 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 | | | | 2 | 2 | | |
| BBMA | BBL-to-bolt misalignment | | | | | | | |
| BB | Bolt binds/catches | 3 | | | | 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 | 3 | | 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 | | | | | | | |
| 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 | | | | | 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 | 8 | | | 3 | | | |
| FPOH | Floor plate opens hard | | | | | | | |
| FSR | Fires when safe is released | | | | | | | |
| FT | Follower tips | | | | 2 | | 2 | |
| GCSO | Gas cyl shot off | | | | | | | |
| HBL | Heavy bolt lift | | | | 1 | | | |
| HMSC | Heading mismatch-steps on case | | | | | | | |
| HPA | High pressure ammo | | | | | | | |
| HUR | Hard under rail | | | 1 | | | | |
| JCS | Jumps cartridge | | | | | | | |
| 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 | | | |
| PH | Pulls hard | | | | | | | | |
| PSI | Proof stamp illegible | | | | | | | | |
| PSM | Proof stamp missing | | | | | | | | |
| RBOC | Rings and bulges on case | | | | | | | | |
| RDW | (Action) release doesn't work | | | | | | | | |
| RIC | Rings in chamber | | | | 1 | | 1 | | |
| 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 | | | | | | 6 | | |
| SIC | Stems in chamber | | | | | | | | 4 |
| SL | shaves lead | | | | | | | | |
| SLC | Stems left side of chamber | | | | | | | | |
| SMOC | Stretch marks on case | | | | | | | | |
| SOR | Stem over-ride | | | | | | | | |
| SP | Stems port | | | | | | | | |
| SR | Shoulder rough | | | | | | | | |
| SRC | Stems right side of chamber | | | | | | | | |

| | | | | | | | | | |
|--------|---------------------------------|--|--|---|--|--|--|---|--|
| SRIC | Specific rings in chamber | | | | | | | | |
| 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 | | | 1 | | | | 5 | |
| 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 | | | | | | | |
| 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 | 2 | | | | | | |

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

[illegible][illegible]

| | | |
|----------------|------------------------------------|-------------|
| Summary | Total Test + Proof Failures | 713 |
| | Total Rejected: | 71 |
| | Overall Reject Rate: | 9.96 |

| | | | | | | | | |
|---------------|-----------|-----|-----|-----|-----|------|---|------|
| Proof | Shot: | 26 | | 158 | 28 | 93 | | 257 |
| | Rejected: | 0 | 0 | 7 | 0 | 0 | 0 | 0 |
| | Percent: | 0.0 | | 4.4 | 0.0 | 0.0 | | 0.0 |
| Test | Shot: | 7 | 4 | 169 | 45 | 116 | | 129 |
| | Rejected: | 0 | 0 | 7 | 2 | 15 | 0 | 31 |
| | Percent: | 0.0 | 0.0 | 4.1 | 4.4 | 12.9 | | 24.0 |
| Target | Shot: | | | 16 | 25 | 10 | | 16 |
| | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Percent: | | | 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 | | | | | | | 6 |
| BBMA | BBL-to-bolt misalignment | | | | | | | |
| BB | Bolt binds/catches | | | 3 | | | | 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 | | | 4 | 2 | | | 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 | | | | | | | |
| DFB | Doesn't feed back | | | | | | | |
| DFU | Doesn't feed up | | | | | | | |
| DLO | Doesn't lock open (after last shell) | | | | | | | |
| DLU | Doesn't lock-up | | | | | | | |
| DS | Dead safe | | | | | | | 1 |
| DX | Doesn't extract | | | | | 2 | | |
| DXL | Doesn't extract live round | | | | | | | |
| EDS | Extractor drops shell | | | | | 1 | | |
| ESB | Ejector sticks back | | | | | | | |
| ESCR | Empty shell catches receiver | | | | | | | |
| ESS | Extractor stems shell | | | | | | | |

| | | | | | | | | | |
|------|-----------------------------------|--|--|--|--|---|--|--|--|
| 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 | | | |
| 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 | | | |
| 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 | | | | | | | | 2 |
| PH | Pulls hard | | | | | | | | |
| PSI | Proof stamp illegible | | | | | | | | |
| PSM | Proof stamp missing | | | | | | | | |
| RBOC | Rings and bulges on case | | | | | | | | 1 |
| RDW | (Action) release doesn't work | | | | | | | | |
| RIC | Rings in chamber | | | | | | | | |
| RIS | Ring in sholder | | | | | | | | |
| 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 | | | | | 6 | | | |
| SIC | Stems in chamber | | | | | | | | |
| SL | shaves lead | | | | | | | | |
| SLC | Stems left side of chamber | | | | | | | | |
| SMOC | Stretch marks on case | | | | | | | | |
| SOR | Stem over-ride | | | | | | | | 9 |
| SP | Stems port | | | | | | | | |
| SR | Shoulder rough | | | | | | | | |
| SRC | Stems right side of chamber | | | | | | | | 3 |

| | | | | | | | | | |
|--------|---------------------------------|--|--|--|--|--|--|--|--|
| SRIC | 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 | | | | | | | |
| 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 | | | 7 | | | | |
| SCB-P | Stock cracked or broken at proof | | | | | | | |
| UNCM-P | Uncoded proof malfunctions | | | | | | | |

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

[illegible]

| | | |
|----------------|------------------------------------|-------------|
| Summary | Total Test + Proof Failures | 922 |
| | Total Rejected: | 84 |
| | Overall Reject Rate: | 9.11 |

| | | | | | | | | |
|---------------|-----------|------|-----|-----|-----|-----|-----|-----|
| Proof | Shot: | 21 | 3 | 1 | 25 | 19 | 13 | 613 |
| | Rejected: | 19 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Percent: | 90.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Test | Shot: | 16 | | 15 | 30 | 74 | | 614 |
| | Rejected: | 0 | 0 | 0 | 1 | 0 | 0 | 58 |
| | Percent: | 0.0 | | 0.0 | 3.3 | 0.0 | | 9.4 |
| Target | Shot: | | | | 3 | 6 | | 57 |
| | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Percent: | | | | 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 | | | | | | | 6 |
| BBMA | BBL-to-bolt misalignment | | | | | | | |
| BB | Bolt binds/catches | | | | | | | 11 |
| 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 | | | | | | | | 16 |
| 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 | | | | 1 | | | | |
| FPOH | Floor plate opens hard | | | | | | | 1 | |
| FSR | Fires when safe is released | | | | | | | | |
| FT | Follower tips | | | | | | | 4 | |
| 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 | | | | | | | | 5 |
| PH | Pulls hard | | | | | | | | |
| PSI | Proof stamp illegible | | | | | | | | |
| PSM | Proof stamp missing | | | | | | | | |
| RBOC | Rings and bulges on case | | | | | | | | 3 |
| 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 | | | | | | | | 1 |
| SIC | Stems in chamber | | | | | | | | |
| SL | shaves lead | | | | | | | | |
| SLC | Stems left side of chamber | | | | | | | | |
| SMOC | Stretch marks on case | | | | | | | | |
| SOR | Stem over-ride | | | | | | | | 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 | | | | | | | | 1 |
| 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 | | | | | | | |
| 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 | 19 | | | | | | |

| Test Date: | | | | | | | | | | totals | |
|------------|------|------|------|------|---------|--------|---|---|---|--------|-----|
| 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 24 | 871 |
| | | | | | | | | | | 0 | 19 |
| | | | | | | | | | | 0.0 | 2.2 |
| 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 24 | 903 |
| | | | | | | | | | | 0 | 65 |
| | | | | | | | | | | 0.0 | 7.2 |
| 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 76 |
| | | | | | | | | | | 0 | 0 |
| | | | | | | | | | | 0.0 | 0.0 |
| XR-100 | 7400 | 7500 | 7600 | 7615 | Rimfire | totals | | | | | |
| | | | 4 | | | 4 | | | | | |
| | | | | | | | | | | | |
| | | | | | | 6 | | | | | |
| | | | | | | | | | | | |
| | | | | | | 11 | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |

| | | |
|----------------|------------------------------------|-------------|
| Summary | Total Test + Proof Failures | 270 |
| | Total Rejected: | 19 |
| | Overall Reject Rate: | 7.04 |

| | | | | | | | | |
|---------------|-----------|-----|---|-----|---|-----|---|-----|
| Proof | Shot: | 44 | | 39 | | 5 | | 97 |
| | Rejected: | 3 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Percent: | 6.8 | | 0.0 | | 0.0 | | 0.0 |
| Test | Shot: | 71 | | 4 | | 1 | | 191 |
| | Rejected: | 3 | 0 | 0 | 0 | 0 | 0 | 13 |
| | Percent: | 4.2 | | 0.0 | | 0.0 | | 6.8 |
| Target | Shot: | 5 | | | | | | 18 |
| | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Percent: | 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 |
| 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 | | | | | | |
| 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 | | | | | | 2 | |
| 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 | | | | | | | | 1 |
| FPOH | Floor plate opens hard | | | | | | | | 1 |
| FSR | Fires when safe is released | | | | | | | | |
| FT | Follower tips | | | | | | | | 5 |
| GCSO | Gas cyl shot off | | | | | | | | |
| HBL | Heavy bolt lift | | | | | | | | |
| HMSC | Heading mismatch-steps on case | | | | | | | | |
| HPA | High pressure ammo | | | | | | | | |
| HUR | Hard under rail | | | | | | | | 2 |
| 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 |
| 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 | | | | | | | |
| 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 | 3 | | | | | | |

| Test Date | totals |
|------------|--------|
| 10/1/2017 | 10 |
| 10/2/2017 | 10 |
| 10/3/2017 | 10 |
| 10/4/2017 | 10 |
| 10/5/2017 | 10 |
| 10/6/2017 | 10 |
| 10/7/2017 | 10 |
| 10/8/2017 | 10 |
| 10/9/2017 | 10 |
| 10/10/2017 | 10 |
| 10/11/2017 | 10 |
| 10/12/2017 | 10 |
| 10/13/2017 | 10 |
| 10/14/2017 | 10 |
| 10/15/2017 | 10 |
| 10/16/2017 | 10 |
| 10/17/2017 | 10 |
| 10/18/2017 | 10 |
| 10/19/2017 | 10 |
| 10/20/2017 | 10 |
| 10/21/2017 | 10 |
| 10/22/2017 | 10 |
| 10/23/2017 | 10 |
| 10/24/2017 | 10 |
| 10/25/2017 | 10 |
| 10/26/2017 | 10 |
| 10/27/2017 | 10 |
| 10/28/2017 | 10 |
| 10/29/2017 | 10 |
| 10/30/2017 | 10 |
| 10/31/2017 | 10 |
| 11/1/2017 | 10 |
| 11/2/2017 | 10 |
| 11/3/2017 | 10 |
| 11/4/2017 | 10 |
| 11/5/2017 | 10 |
| 11/6/2017 | 10 |
| 11/7/2017 | 10 |
| 11/8/2017 | 10 |
| 11/9/2017 | 10 |
| 11/10/2017 | 10 |
| 11/11/2017 | 10 |
| 11/12/2017 | 10 |
| 11/13/2017 | 10 |
| 11/14/2017 | 10 |
| 11/15/2017 | 10 |
| 11/16/2017 | 10 |
| 11/17/2017 | 10 |
| 11/18/2017 | 10 |
| 11/19/2017 | 10 |
| 11/20/2017 | 10 |
| 11/21/2017 | 10 |
| 11/22/2017 | 10 |
| 11/23/2017 | 10 |
| 11/24/2017 | 10 |
| 11/25/2017 | 10 |
| 11/26/2017 | 10 |
| 11/27/2017 | 10 |
| 11/28/2017 | 10 |
| 11/29/2017 | 10 |
| 11/30/2017 | 10 |
| 12/1/2017 | 10 |
| 12/2/2017 | 10 |
| 12/3/2017 | 10 |
| 12/4/2017 | 10 |
| 12/5/2017 | 10 |
| 12/6/2017 | 10 |
| 12/7/2017 | 10 |
| 12/8/2017 | 10 |
| 12/9/2017 | 10 |
| 12/10/2017 | 10 |
| 12/11/2017 | 10 |
| 12/12/2017 | 10 |
| 12/13/2017 | 10 |
| 12/14/2017 | 10 |
| 12/15/2017 | 10 |
| 12/16/2017 | 10 |
| 12/17/2017 | 10 |
| 12/18/2017 | 10 |
| 12/19/2017 | 10 |
| 12/20/2017 | 10 |
| 12/21/2017 | 10 |
| 12/22/2017 | 10 |
| 12/23/2017 | 10 |
| 12/24/2017 | 10 |
| 12/25/2017 | 10 |
| 12/26/2017 | 10 |
| 12/27/2017 | 10 |
| 12/28/2017 | 10 |
| 12/29/2017 | 10 |
| 12/30/2017 | 10 |
| 12/31/2017 | 10 |
| 1/1/2018 | 10 |
| 1/2/2018 | 10 |
| 1/3/2018 | 10 |
| 1/4/2018 | 10 |
| 1/5/2018 | 10 |
| 1/6/2018 | 10 |
| 1/7/2018 | 10 |
| 1/8/2018 | 10 |
| 1/9/2018 | 10 |
| 1/10/2018 | 10 |
| 1/11/2018 | 10 |
| 1/12/2018 | 10 |
| 1/13/2018 | 10 |
| 1/14/2018 | 10 |
| 1/15/2018 | 10 |
| 1/16/2018 | 10 |
| 1/17/2018 | 10 |
| 1/18/2018 | 10 |
| 1/19/2018 | 10 |
| 1/20/2018 | 10 |
| 1/21/2018 | 10 |
| 1/22/2018 | 10 |
| 1/23/2018 | 10 |
| 1/24/2018 | 10 |
| 1/25/2018 | 10 |
| 1/26/2018 | 10 |
| 1/27/2018 | 10 |
| 1/28/2018 | 10 |
| 1/29/2018 | 10 |
| 1/30/2018 | 10 |
| 1/31/2018 | 10 |
| 2/1/2018 | 10 |
| 2/2/2018 | 10 |
| 2/3/2018 | 10 |
| 2/4/2018 | 10 |
| 2/5/2018 | 10 |
| 2/6/2018 | 10 |
| 2/7/2018 | 10 |
| 2/8/2018 | 10 |
| 2/9/2018 | 10 |
| 2/10/2018 | 10 |
| 2/11/2018 | 1 |

[illegible][illegible]

[illegible]

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

| | | | | | | | | |
|--------|-----------|-----|---|---|---|---|---|---|
| Proof | Shot: | 26 | | | | | | |
| | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Percent: | 0.0 | | | | | | |
| 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 | | | | | | | | |
| 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 | | | | | | | | |

| | | |
|----------------|------------------------------------|-------------|
| Summary | Total Test + Proof Failures | 697 |
| | Total Rejected: | 54 |
| | Overall Reject Rate: | 7.75 |

| | | | | | | | | |
|---------------|-----------|-----|-----|------|-----|------|-----|-----|
| Proof | Shot: | 53 | 37 | 14 | 80 | 54 | 1 | 558 |
| | Rejected: | 2 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Percent: | 3.8 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Test | Shot: | | | 18 | 55 | 57 | | 498 |
| | Rejected: | 0 | 0 | 2 | 1 | 7 | 0 | 40 |
| | Percent: | | | 11.1 | 1.8 | 12.3 | | 8.0 |
| Target | Shot: | | | 2 | 2 | 4 | 13 | 8 |
| | 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 | | | | | | | 3 |
| BBMA | BBL-to-bolt misalignment | | | | | | | |
| BB | Bolt binds/catches | | | | | 2 | | 6 |
| 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 | | | | | 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 | | | | 4 |
| DX | Doesn't extract | | | | | | | |
| 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 | | | | | | | | |
| 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 | | | | | | | 1 | |
| FSR | Fires when safe is released | | | | | | | | |
| FT | Follower tips | | | | | | | 5 | |
| GCSO | Gas cyl shot off | | | | | | | | |
| HBL | Heavy bolt lift | | | | | 2 | | 1 | |
| HMSC | Heading mismatch-steps on case | | | | | | | | |
| HPA | High pressure ammo | | | | | | | | |
| HUR | Hard under rail | | | | | | | | |
| JCS | Jumps cartridge | | | | | | | | |
| JM | Jumps 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 | | 6 |
| 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 | | | | | | | 14 | |
| 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 | | | | | | | | |
| 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 | 2 | | | | | | | |

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

29

[illegible]

| | | |
|----------------|------------------------------------|--------------|
| Summary | Total Test + Proof Failures | 709 |
| | Total Rejected: | 105 |
| | Overall Reject Rate: | 14.81 |

| | | | | | | | | |
|---------------|-----------|-----|------|------|------|---|-----|------|
| Proof | Shot: | 1 | 3 | 65 | 11 | | 3 | 547 |
| | Rejected: | 0 | 1 | 0 | 0 | 0 | 0 | 8 |
| | Percent: | 0.0 | 33.3 | 0.0 | 0.0 | | 0.0 | 1.5 |
| Test | Shot: | 26 | | 80 | 80 | | | 363 |
| | Rejected: | 1 | 0 | 21 | 9 | 0 | 0 | 40 |
| | Percent: | 3.8 | | 26.3 | 11.3 | | | 11.0 |
| Target | Shot: | 3 | | 6 | 6 | | | 28 |
| | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Percent: | 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 | | | | | | | 8 |
| BABS | Bulge at body shoulder | | | | | | | |
| BAC | Burr at chamber | | | | | | | |
| BBMA | BBL-to-bolt misalignment | | | | | | | |
| BB | Bolt binds/catches | | | 1 | 6 | | | 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 | 1 | | | | | | | |
| 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 | | | | 3 | | | | |
| FPOH | Floor plate opens hard | | | | | | | | |
| FSR | Fires when safe is released | | | | | | | | |
| FT | Follower tips | | | | | | | 7 | |
| GCSO | Gas cyl shot off | | | | | | | | |
| HBL | Heavy bolt lift | | | | | | | | |
| HMSC | Heading mismatch-steps on case | | | | | | | | |
| HPA | High pressure ammo | | | | | | | | |
| HUR | Hard under rail | | | | | | | | |
| 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 |
| PH | Pulls hard | | | | | | | | |
| PSI | Proof stamp illegible | | | | | | | | |
| PSM | Proof stamp missing | | | | | | | | |
| RBOC | Rings and bulges on case | | | | | | | | 11 |
| RDW | (Action) release doesn't work | | | | | | | | |
| RIC | Rings in chamber | | | 20 | | | | | 4 |
| RIS | Ring in sholder | | | | | | | | |
| RS | Rim srem | | | | | | | | |
| SBC | Stems bottom chambers | | | | | | | | 3 |
| SBE | Stems bbl extension | | | | | | | | |
| SCB | Stock cracked or broken | | | | | | | | |
| SCX | Shell catches | | | | | | | | |
| SHI | Short indent | | | | | | | | |
| SI | Stems incline | | | | | | | | |
| SIC | Stems in chamber | | | | | | | | 1 |
| SL | shaves lead | | | | | | | | |
| SLC | Stems left side of chamber | | | | | | | | |
| SMOC | Stretch marks on case | | | | | | | | |
| SOR | Stem over-ride | | | | | | | | 2 |
| SP | Stems port | | | | | | | | |
| SR | Shoulder rough | | | | | | | | |
| SRC | Stems right side of chamber | | | | | | | | |

| | | | | | | | | | |
|--------|---------------------------------|--|--|--|--|--|--|--|--|
| SRIC | Specific rings in chamber | | | | | | | | |
| 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 | | | | | | | |
| 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 | | | | | 8 |

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

[illegible]

| | | |
|----------------|------------------------------------|-------------|
| Summary | Total Test + Proof Failures | 826 |
| | Total Rejected: | 51 |
| | Overall Reject Rate: | 6.17 |

| | | | | | | | | |
|---------------|-----------|-----|---|-----|-----|-----|---|-----|
| Proof | Shot: | 14 | | 72 | 117 | 1 | | 279 |
| | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| | Percent: | 0.0 | | 0.0 | 0.0 | 0.0 | | 0.4 |
| Test | Shot: | | | 56 | 200 | | | 417 |
| | Rejected: | 0 | 0 | 3 | 8 | 0 | 0 | 31 |
| | Percent: | | | 5.4 | 4.0 | | | 7.4 |
| Target | Shot: | | | 6 | 85 | | | 39 |
| | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Percent: | | | 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 |
| 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 | | | | | 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 | | | | | | | | |
| 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 | | | | | | | 9 | |
| GCSO | Gas cyl shot off | | | | | | | | |
| HBL | Heavy bolt lift | | | | | | | | |
| HMSC | Heading mismatch-steps on case | | | | | | | | |
| HPA | High pressure ammo | | | | | | | | |
| HUR | Hard under rail | | | | | | | | |
| JCS | Jumps cartridge | | | | | | | | |
| JM | Jumps magazine | | | | | | | 1 | |
| JO | Jars off | | | | | | | | |
| LB | Light blow | | | | | | | | |
| MAH | Magazine assembles hard | | | | | | | | |
| MCW | Magazine capacity wrong | | | | | | | | |
| MFA | Misfires (ammo) | | | | | | | | |
| MFOP | Magazine follower out of position | | | | | | | | |

| | | | | | | | | | |
|------|-------------------------------|--|--|---|---|--|--|--|----|
| ML | Magazine loose | | | | | | | | |
| MLH | Magazine loads hard | | | | | | | | |
| MRH | Magazine removes hard | | | | | | | | |
| OH | Opens hard | | | | | | | | |
| OR | Over-rides | | | | | | | | 3 |
| PH | Pulls hard | | | | | | | | |
| PSI | Proof stamp illegible | | | | | | | | |
| PSM | Proof stamp missing | | | | | | | | |
| RBOC | Rings and bulges on case | | | | | | | | 1 |
| RDW | (Action) release doesn't work | | | | | | | | |
| RIC | Rings in chamber | | | 1 | 6 | | | | |
| 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 | | | 1 | | | | | 14 |
| SIC | Stems in chamber | | | | | | | | |
| SL | shaves lead | | | | | | | | |
| SLC | Stems left side of chamber | | | | | | | | |
| SMOC | Stretch marks on case | | | | | | | | |
| SOR | Stem over-ride | | | | | | | | 2 |
| SP | Stems port | | | | | | | | |
| SR | Shoulder rough | | | | | | | | |
| SRC | Stems right side of chamber | | | | | | | | |

| | | | | | | | | | |
|--------|---------------------------------|--|--|--|--|--|--|--|--|
| SRIC | Specific rings in chamber | | | | | | | | |
| 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 | | | | | | | | |
| 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 |

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

[illegible]

[illegible]

| | | |
|----------------|------------------------------------|--------------|
| Summary | Total Test + Proof Failures | 632 |
| | Total Rejected: | 64 |
| | Overall Reject Rate: | 10.13 |

| | | | | | | | | |
|---------------|-----------|-----|---|-----|------|-----|---|-----|
| Proof | Shot: | 48 | | 201 | 66 | 8 | | 162 |
| | Rejected: | 0 | 0 | 1 | 0 | 0 | 0 | 12 |
| | Percent: | 0.0 | | 0.5 | 0.0 | 0.0 | | 7.4 |
| Test | Shot: | 27 | | 200 | 94 | | | 188 |
| | Rejected: | 0 | 0 | 18 | 11 | 0 | 0 | 15 |
| | Percent: | 0.0 | | 9.0 | 11.7 | | | 8.0 |
| Target | Shot: | 3 | | 15 | 9 | | | 17 |
| | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Percent: | 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 | | | | | | | 2 |
| BBMA | BBL-to-bolt misalignment | | | | | | | |
| BB | Bolt binds/catches | | | 14 | 4 | | | 7 |
| 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 | | | 1 | | | | |
| 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 | | | | 1 | | | | |
| FFP | Flat firing pin | | | | | | | | |
| FOS | Fires on safe | | | | | | | | |
| FPHB | Firing pin hits bbl | | | | | | | | |
| FPHI | Firing pin hits inside rim | | | | | | | | |
| FPO | Floor plate opens | | | | 5 | | | | |
| FPOH | Floor plate opens hard | | | | | | | 1 | |
| FSR | Fires when safe is released | | | | | | | | |
| FT | Follower tips | | | | | | | | |
| GCSO | Gas cyl shot off | | | | | | | | |
| HBL | Heavy bolt lift | | | | | | | | |
| HMSC | Heading mismatch-steps on case | | | | | | | | |
| HPA | High pressure ammo | | | | | | | | |
| HUR | Hard under rail | | | 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 | | | | | | | | |
| 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 | | | | | | | 2 | |
| SBE | Stems bbl extension | | | | | | | | |
| SCB | Stock cracked or broken | | | | | | | | |
| SCX | Shell catches | | | | | | | | |
| SHI | Short indent | | | | | | | | |
| SI | Stems incline | | | | | | | 1 | |
| SIC | Stems in chamber | | | 2 | | | | 1 | |
| SL | shaves lead | | | | | | | | |
| SLC | Stems left side of chamber | | | | | | | | |
| SMOC | Stretch marks on case | | | | | | | | |
| SOR | Stem over-ride | | | | | 1 | | | |
| SP | Stems port | | | | | | | | |
| SR | Shoulder rough | | | | | | | | |
| SRC | Stems right side of chamber | | | | | | | | |

| | | | | | | | | | |
|--------|---------------------------------|--|--|--|--|--|--|--|--|
| SRIC | Specific rings in chamber | | | | | | | | |
| SSOC | Surface scratches on case | | | | | | | | |
| 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 | | | | | | | |
| 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 | | | | 12 |

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

[illegible]

| | | |
|----------------|------------------------------------|--------------|
| Summary | Total Test + Proof Failures | 458 |
| | Total Rejected: | 61 |
| | Overall Reject Rate: | 13.32 |

| | | | | | | | | |
|---------------|-----------|-----|-----|-----|------|-----|---|-----|
| Proof | Shot: | 43 | 161 | 40 | 163 | 9 | | 28 |
| | Rejected: | 0 | 7 | 0 | 3 | 0 | 0 | 0 |
| | Percent: | 0.0 | 4.3 | 0.0 | 1.8 | 0.0 | | 0.0 |
| Test | Shot: | 74 | | 25 | 285 | | | 11 |
| | Rejected: | 2 | 0 | 1 | 37 | 0 | 0 | 0 |
| | Percent: | 2.7 | | 4.0 | 13.0 | | | 0.0 |
| Target | Shot: | 7 | | 6 | 24 | | | 2 |
| | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Percent: | 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 | 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 | | | | | | | |
| 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 | | | | 2 | | | |
| EDS | Extractor drops shell | | | | 2 | | | |
| ESB | Ejector sticks back | | | | | | | |
| ESCR | Empty shell catches receiver | | | | | | | |
| ESS | Extractor stems shell | | | | | | | |

| | | | | | | | | | |
|------|-----------------------------------|--|--|--|---|--|--|--|--|
| FA | Fires automatically | | | | | | | | |
| FB | Follower binds | | | | | | | | |
| FC | Fails to 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 | | | | |
| FPOH | Floor plate opens hard | | | | | | | | |
| FSR | Fires when safe is released | | | | | | | | |
| FT | Follower tips | | | | | | | | |
| GCSO | Gas cyl shot off | | | | | | | | |
| HBL | Heavy bolt lift | | | | 2 | | | | |
| HMSC | Heading mismatch-steps on case | | | | | | | | |
| HPA | High pressure ammo | | | | | | | | |
| HUR | Hard under rail | | | | 1 | | | | |
| JCS | Jumps cartridge | | | | | | | | |
| JM | Jumps 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 | | | | | | | |
| 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 | | | 18 | | | | |
| 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 | | | | | 1 | | | |
| 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 | | | | | | | |
| 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 | | 7 | | 3 | | | |

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

[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 | | | | | | | | |
| 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][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 | | | | | | | | |
| 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> |
|-------------------|---------------|
| | |

[illegible][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 | | | | | | | | |
| 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: | total/s |
|------------|---------|
| | |

[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 | | | | | | | | |
| 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][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 | | | | | | | | |
| 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][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 | | | | | | | | |
| 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][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 | | | | | | | | |
| 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: | total/s |
|------------|---------|
| | |

[illegible][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 | | | | | | | | |
| 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][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 | | | | | | | | |
| 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][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 | | | | | | | | |
| 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][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 | | | | | | | | |
| 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: | total/s |
|------------|---------|
| | |

[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 | | | | | | | | |
| 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][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 | | | | | | | | |
| 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][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 | | | | | | | |

| 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 | MALFUNCTION 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 ewitxh won't work | | | | | | | |
| TD | Tips down | | | | | | | |
| TU | Tips up | | | | | | | |
| TWP | Trigger won't pull | | | | | | | |
| TWR | Trigger won't retract | | | | | | | |
| UNCN-T | Uncoded | | | | | | | |
| XH | Extracts hard | | | | | | | |
| | | | | | | | | |
| 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 | | | | | | | |
| 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][illegible][illegible]

[illegible]

[illegible]