

|                |           |                                    |      |              |     |      |     |     |
|----------------|-----------|------------------------------------|------|--------------|-----|------|-----|-----|
| <b>Summary</b> |           | <b>Total Test + Proof Failures</b> |      | <b>852</b>   |     |      |     |     |
|                |           | <b>Total Rejected:</b>             |      | <b>96</b>    |     |      |     |     |
|                |           | <b>Overall Reject Rate:</b>        |      | <b>11.27</b> |     |      |     |     |
| <b>Proof</b>   | Shot:     | 75                                 | 220  | 1            | 232 | 69   | 76  | 3   |
|                | Rejected: | 0                                  | 0    | 0            | 0   | 0    | 0   | 0   |
|                | Percent:  | 0.0                                | 0.0  | 0.0          | 0.0 | 0.0  | 0.0 | 0.0 |
| <b>Test</b>    | Shot:     | 107                                | 238  | 37           | 152 | 105  | 76  |     |
|                | Rejected: | 10                                 | 27   | 3            | 14  | 16   | 1   | 0   |
|                | Percent:  | 9.3                                | 11.3 | 8.1          | 9.2 | 15.2 | 1.3 |     |
| <b>Target</b>  | Shot:     | 10                                 | 23   | 4            | 15  | 10   | 75  |     |
|                | Rejected: | 0                                  | 0    | 0            | 0   | 0    | 0   | 0   |
|                | Percent:  | 0.0                                | 0.0  | 0.0          | 0.0 | 0.0  | 0.0 |     |

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

| CODE | MALFUNCTION INDEX                    | 700 SPS | 700 SPS<br>SS | 700 BDL &<br>ADL | 700 SS | 700 CDL | 700 POLICE | MODEL 7 |
|------|--------------------------------------|---------|---------------|------------------|--------|---------|------------|---------|
| CH   | Closes hard                          |         | 1             | 3                |        | 5       |            |         |
| CLM  | Can't load magazine                  |         |               |                  |        |         |            |         |
| CO   | Cut-off                              |         |               |                  |        |         |            |         |
| CR   | Cuts rim                             |         |               |                  |        |         |            |         |
| CS   | Cases swell                          |         |               |                  |        |         |            |         |
| CTOG | Chamber torn or gouged               |         |               |                  |        |         |            |         |
| CTP  | Creepy trigger pull                  |         |               |                  |        |         |            |         |
| CWSB | Cams wrong side of action bar        |         |               |                  |        |         |            |         |
| DBB  | Doesn't blow back                    |         |               |                  |        |         |            |         |
| DCS  | Double click in safety switch        |         |               |                  |        |         |            |         |
| DCT  | Double click in trigger              |         |               |                  |        |         |            |         |
| DCU  | Doesn't close-up                     |         |               |                  |        |         |            |         |
| DE   | Doesn't eject                        |         | 4             |                  |        | 2       | 1          |         |
| DEL  | Doesn't eject live round             |         |               |                  |        |         |            |         |
| DFB  | Doesn't feed back                    |         |               |                  |        |         |            |         |
| DFU  | Doesn't feed up                      |         |               |                  |        |         |            |         |
| DLO  | Doesn't lock open (after last shell) |         |               |                  |        |         |            |         |
| DLU  | Doesn't lock-up                      |         |               |                  |        |         |            |         |
| DS   | Dead safe                            |         |               |                  | 2      |         |            |         |
| DX   | Doesn't extract                      |         |               |                  |        |         |            |         |
| DXL  | Doesn't extract live round           |         |               |                  |        |         |            |         |
| EDS  | Extractor drops shell                |         |               |                  | 1      | 2       |            |         |
| ESB  | Ejector sticks back                  |         |               |                  |        |         |            |         |
| ESCR | Empty shell catches receiver         |         |               |                  |        |         |            |         |
| ESS  | Extractor stems shell                |         |               |                  |        |         |            |         |
| FA   | Fires automatically                  |         |               |                  |        |         |            |         |
| FB   | Follower binds                       |         |               |                  |        |         |            |         |

| CODE | MALFUNCTION INDEX                 | 700 SPS | 700 SPS<br>SS | 700 BDL &<br>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                     |         |               |                  |        |         |            |         |
| FFP  | Flat firing pin                   |         |               |                  |        |         |            |         |
| FOS  | Fires on safe                     |         |               |                  |        |         |            |         |
| FPHB | Firing pin hits bbl               |         |               |                  |        |         |            |         |
| FPHI | Firing pin hits inside rim        |         |               |                  |        |         |            |         |
| FPO  | Floor plate opens                 |         | 10            |                  | 1      | 2       |            |         |
| FPOH | Floor plate opens hard            |         |               |                  |        |         |            |         |
| FSR  | Fires when safe is released       |         |               |                  |        |         |            |         |
| FT   | Follower tips                     |         |               |                  |        |         |            |         |
| GCSO | Gas cyl shot off                  |         |               |                  |        |         |            |         |
| HBL  | Heavy bolt lift                   |         |               |                  |        |         |            |         |
| HMSC | Heading mismatch-steps on case    |         |               |                  |        |         |            |         |
| HPA  | High pressure ammo                |         |               |                  |        |         |            |         |
| HUR  | Hard under rail                   |         |               |                  |        |         |            |         |
| JCS  | Jumps cartridge                   |         |               |                  |        |         |            |         |
| JM   | Jumps magazine                    |         |               |                  |        |         |            |         |
| JO   | Jars off                          |         |               |                  |        |         |            |         |
| LB   | Light blow                        |         |               |                  |        |         |            |         |
| MAH  | Magazine assembles hard           |         |               |                  |        |         |            |         |
| MCW  | Magazine capacity wrong           |         |               |                  |        |         |            |         |
| MFA  | Misfires (ammo)                   |         |               |                  |        |         |            |         |
| MFOP | Magazine follower out of position |         |               |                  |        |         |            |         |
| ML   | Magazine loose                    |         |               |                  |        |         |            |         |
| MLH  | Magazine loads hard               |         |               |                  |        |         |            |         |

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



| CODE   | MALFUNCTION INDEX                         | 700 SPS | 700 SPS<br>SS | 700 BDL &<br>ADL | 700 SS | 700 CDL | 700 POLICE | MODEL 7 |
|--------|---|---------|---------------|------------------|--------|---------|------------|---------|
| 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 |         |               |                  |        |         |            |         |

| CODE   | MALFUNCTION INDEX                 | 700 SPS | 700 SPS<br>SS | 700 BDL &<br>ADL | 700 SS | 700 CDL | 700 POLICE | MODEL 7 |
|--------|-----------------------------------|---------|---------------|------------------|--------|---------|------------|---------|
| BC-P   | Blows cases at proof              |         |               |                  |        |         |            |         |
| BEB-P  | Barrel extension broken at proof  |         |               |                  |        |         |            |         |
| BLP-P  | Blanked primer at proof           |         |               |                  |        |         |            |         |
| BLSO-P | Barrel lug shot off at proof      |         |               |                  |        |         |            |         |
| BP-P   | Blown primer at proof             |         |               |                  |        |         |            |         |
| BS-P   | Barrel split at proof             |         |               |                  |        |         |            |         |
| DBF-P  | Damaged Bolt Face                 |         |               |                  |        |         |            |         |
| 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]







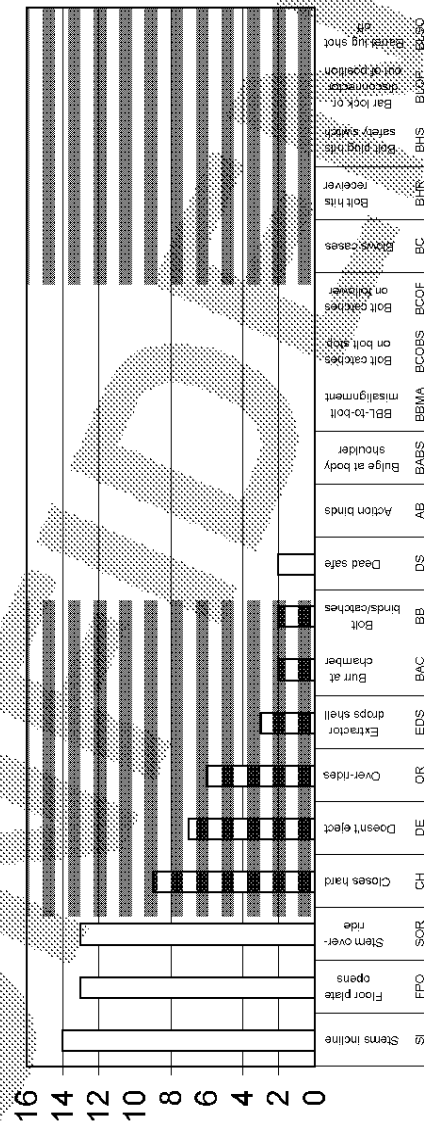






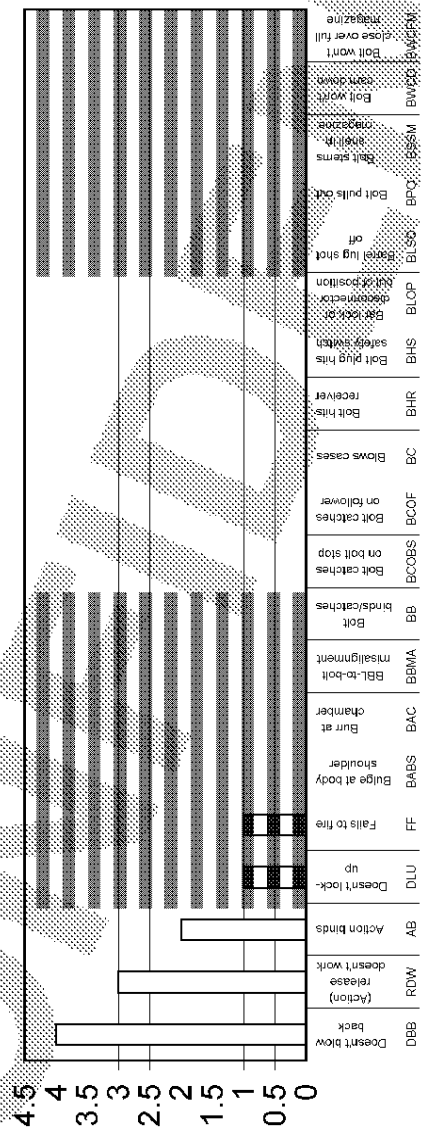
# Gallery Top Faults for 700's - Current month through:

8/13/2006



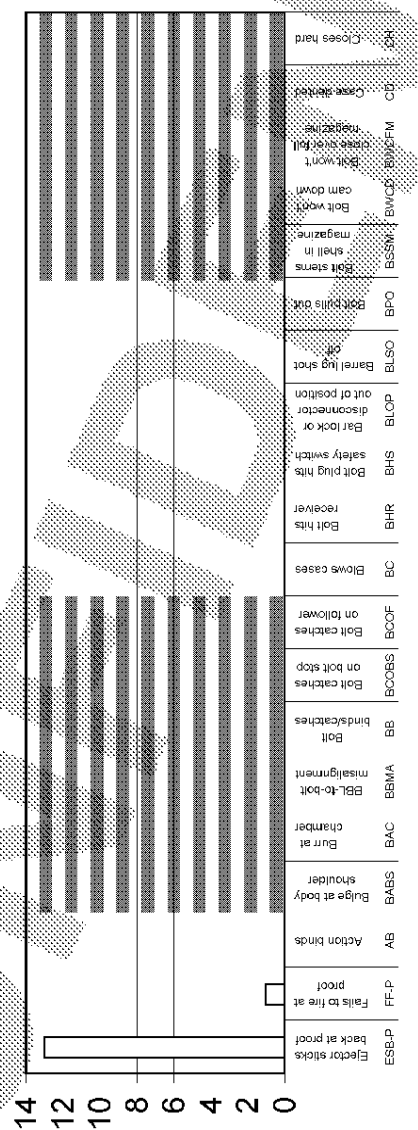
Gallery Top Faults for 750's - current month through:

8/13/2006



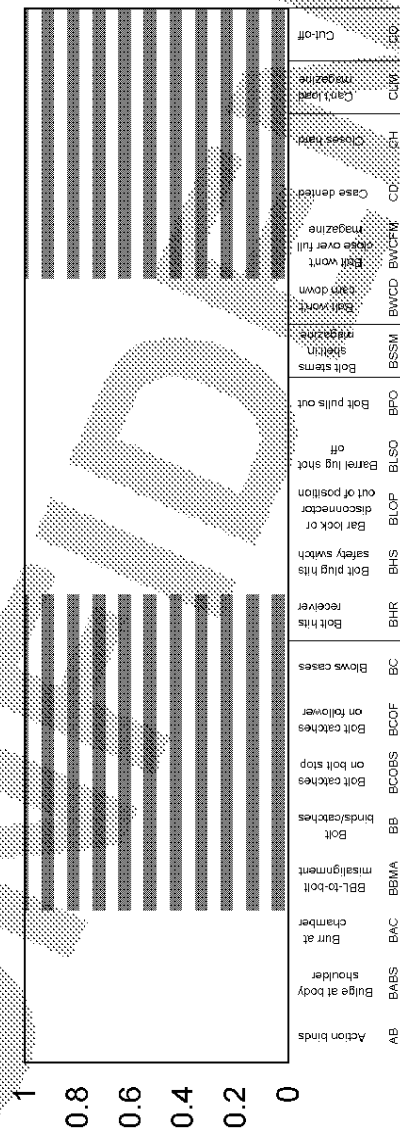
# Gallery Top Faults for 7600's - Current month through:

8/13/2006



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

8/13/2006



|       |  |    |
|-------|--|----|
| SI    | Stems incline                            | 14 |
| FPO   | Floor plate opens                        | 13 |
| SOR   | Stem over-ride                           | 13 |
| CH    | Closes hard                              | 9  |
| DE    | Doesn't eject                            | 7  |
| OR    | Over-rides                               | 6  |
| EDS   | Extractor drops shell                    | 3  |
| BAC   | Burr at chamber                          | 2  |
| BB    | Bolt binds/catches                       | 2  |
| DS    | Dead safe                                | 2  |
| AB    | Action binds                             | 0  |
| BABS  | Bulge at body shoulder                   | 0  |
| BBMA  | BBL-to-bolt misalignment                 | 0  |
| BCOBS | Bolt catches on bolt stop                | 0  |
| BCOF  | Bolt catches on follower                 | 0  |
| BC    | Blows cases                              | 0  |
| BHR   | Bolt hits receiver                       | 0  |
| BHS   | Bolt plug hits safety switch             | 0  |
| BLOP  | Bar lock or 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  |
| 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  |
| 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 |
| 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 |
| 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 |
| 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 |
| HI     | High                                      | 0 |
| LO     | Low                                       | 0 |
| LEFT   | Left                                      | 0 |
| RIGHT  | Right                                     | 0 |
| DG     | Doesn't Group                             | 0 |
| FSST   | Front sight tipped                        | 0 |
| RSTT   | Rear sight tipped                         | 0 |
| RSBR   | Rear sight base raised                    | 0 |
| FSTR   | Front sight raised                        | 0 |
| FSTL   | Front sight loose                         | 0 |
| RSTL   | Rear sight loose                          | 0 |
| MGPT-G | Missing parts at target                   | 0 |
| UNCN-G | Uncoded nonconformity at target           | 0 |
|        |   | 0 |
| AI-P   | Assembly incomplete at proof              | 0 |
| BBB    | Barrel bracket cracked or broken at proof | 0 |
| BC-P   | Blows cases at proof                      | 0 |
| BEB-P  | Barrel extension broken at proof          | 0 |
| BLP-P  | Blanked primer at proof                   | 0 |
| BLSO-P | Barrel lug shot off at proof              | 0 |
| BP-P   | Blown primer at proof                     | 0 |
| BS-P   | Barrel split at proof                     | 0 |
| DBF-P  | Damaged Bolt Face                         | 0 |
| DLOS-P | Doesn't lock over shells at proof         | 0 |
| ESB-P  | Ejector sticks back at proof              | 0 |
| FCB-P  | Fore-end cracked at proof                 | 0 |
| FESO-P | Fore-end shot off at proof                | 0 |
| FF-P   | Fails to fire at proof                    | 0 |
| GCSO-P | Gas cylinder shot off at proof            | 0 |
| MSI-P  | Magnaflux stamp illegible on bbl          | 0 |
| MSM-P  | Magnaflux stamp missing on bbl            | 0 |
| PP-P   | Pierced primer at proof                   | 0 |
| SCB-P  | Stock cracked or broken at proof          | 0 |
| UNCM-P | Uncoded proof malfunctions                | 0 |

8/13/2006

|       |  |   |
|-------|--|---|
| DBB   | Doesn't blow back                        | 4 |
| RDW   | (Action) release doesn't work            | 3 |
| AB    | Action binds                             | 2 |
| DLU   | Doesn't lock-up                          | 1 |
| FF    | Fails to fire                            | 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 |
| 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 |
| 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 |
| 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 |
| HL   | 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 |
| RIC  | Rings in chamber                  | 0 |
| RIS  | Ring in sholder                   | 0 |
| RS   | Rim srem                          | 0 |
| SBC  | Stems bottom chambers             | 0 |
| SBE  | Stems bbl extension               | 0 |
| SCB  | Stock cracked or broken           | 0 |
| SCX  | Shell catches                     | 0 |
| SHI  | Short indent                      | 0 |
| SI   | Stems incline                     | 0 |
| SIC  | Stems in chamber                  | 0 |
| SL   | shaves lead                       | 0 |
| SLC  | Stems left side of chamber        | 0 |
| SMOC | Stretch marks on case             | 0 |
| SOR  | Stem over-ride                    | 0 |
| SP   | Stems port                        | 0 |
| SR   | Shoulder rough                    | 0 |
| SRC  | Stems right side of chamber       | 0 |
| SRIC | Specific rings in chamber         | 0 |
| SSOC | Surface scratches on case         | 0 |
| STC  | Stems top chamber                 | 0 |
| SWE  | Safety switch works too easily    | 0 |
| SWH  | Safety switch works too hard      | 0 |
| SWW  | Safety Switch won't work          | 0 |

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

|       |  |    |
|-------|--|----|
| ESB-P | Ejector sticks back at proof             | 13 |
| FF-P  | Fails to fire at proof                   | 1  |
| AB    | Action binds                             | 0  |
| BABS  | Bulge at body shoulder                   | 0  |
| BAC   | Burr at chamber                          | 0  |
| BBMA  | BBL-to-bolt misalignment                 | 0  |
| BB    | Bolt binds/catches                       | 0  |
| BCOBS | Bolt catches on bolt stop                | 0  |
| BCOF  | Bolt catches on follower                 | 0  |
| BC    | Blows cases                              | 0  |
| BHR   | Bolt hits receiver                       | 0  |
| BHS   | Bolt plug hits safety switch             | 0  |
| BLOP  | Bar lock or disconnecter out of position | 0  |
| BLSO  | Barrel lug shot off                      | 0  |
| BPO   | Bolt pulls out                           | 0  |
| BSSM  | Bolt stems shell in magazine             | 0  |
| BWCD  | Bolt won't cam down                      | 0  |
| BWCFM | Bolt won't close over full magazine      | 0  |
| CD    | Case dented                              | 0  |
| CH    | Closes hard                              | 0  |
| CLM   | Can't load magazine                      | 0  |
| CO    | Cut-off                                  | 0  |
| CR    | Cuts rim                                 | 0  |
| CS    | Cases swell                              | 0  |
| CTOG  | Chamber torn or gouged                   | 0  |
| CTP   | Creepy trigger pull                      | 0  |
| CWSB  | Cams wrong side of action bar            | 0  |
| DBB   | Doesn't blow back                        | 0  |
| DCS   | Double click in safety switch            | 0  |
| DCT   | Double click in trigger                  | 0  |
| DCU   | Doesn't close-up                         | 0  |
| DE    | Doesn't eject                            | 0  |
| DEL   | Doesn't eject live round                 | 0  |
| DFB   | Doesn't feed back                        | 0  |
| DFU   | Doesn't feed up                          | 0  |
| DLO   | Doesn't lock open (after last shell)     | 0  |
| DLU   | Doesn't lock-up                          | 0  |
| DS    | Dead safe                                | 0  |
| DX    | Doesn't extract                          | 0  |
| DXL   | Doesn't extract live round               | 0  |
| EDS   | Extractor drops shell                    | 0  |
| ESB   | Ejector sticks back                      | 0  |
| ESCR  | Empty shell catches receiver             | 0  |
| ESS   | Extractor stems shell                    | 0  |
| FA    | Fires automatically                      | 0  |
| FB    | Follower binds                           | 0  |
| FC    | Fails to connect                         | 0  |
| FCB   | Fore-end cracked or broken               | 0  |
| FD    | Follows-down                             | 0  |
| FF    | Fails to fire                            | 0  |
| FFP   | Flat firing pin                          | 0  |

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

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

|       |  |   |
|-------|--|---|
| 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 Switch won't work          | 0 |

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



|                |                                    |          |
|----------------|------------------------------------|----------|
| <b>Summary</b> | <b>Total Test + Proof Failures</b> | <b>0</b> |
|                | <b>Total Rejected:</b>             | <b>0</b> |
|                | <b>Overall Reject Rate:</b>        |          |

|               |           |   |   |   |   |   |   |
|---------------|-----------|---|---|---|---|---|---|
| <b>Proof</b>  | Shot:     |   |   |   |   |   |   |
|               | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 |
|               | Percent:  |   |   |   |   |   |   |
| <b>Test</b>   | Shot:     |   |   |   |   |   |   |
|               | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 |
|               | Percent:  |   |   |   |   |   |   |
| <b>Target</b> | Shot:     |   |   |   |   |   |   |
|               | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 |
|               | Percent:  |   |   |   |   |   |   |

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

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

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

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

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

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

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

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

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

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

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

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

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



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

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

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

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

**Proof**

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

**Test**

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

**Target**

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

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

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

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

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

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

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

[illegible]













|                |                                    |          |
|----------------|------------------------------------|----------|
| <b>Summary</b> | <b>Total Test + Proof Failures</b> | <b>0</b> |
|                | <b>Total Rejected:</b>             | <b>0</b> |
|                | <b>Overall Reject Rate:</b>        |          |

|               |           |   |   |   |   |   |   |
|---------------|-----------|---|---|---|---|---|---|
| <b>Proof</b>  | Shot:     |   |   |   |   |   |   |
|               | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 |
|               | Percent:  |   |   |   |   |   |   |
| <b>Test</b>   | Shot:     |   |   |   |   |   |   |
|               | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 |
|               | Percent:  |   |   |   |   |   |   |
| <b>Target</b> | Shot:     |   |   |   |   |   |   |
|               | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 |
|               | Percent:  |   |   |   |   |   |   |

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

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

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

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



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

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

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

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A vertical strip of a grid, likely representing a single column of a larger matrix. It contains a solid black horizontal line and several regions filled with a cross-hatch pattern, indicating specific data points or features within that column.

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|                |                                    |   |
|----------------|------------------------------------|---|
| <b>Summary</b> | <b>Total Test + Proof Failures</b> | 0 |
|                | <b>Total Rejected:</b>             | 0 |
|                | <b>Overall Reject Rate:</b>        |   |

|               |           |   |   |   |   |   |   |
|---------------|-----------|---|---|---|---|---|---|
| <b>Proof</b>  | Shot:     |   |   |   |   |   |   |
|               | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 |
|               | Percent:  |   |   |   |   |   |   |
| <b>Test</b>   | Shot:     |   |   |   |   |   |   |
|               | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 |
|               | Percent:  |   |   |   |   |   |   |
| <b>Target</b> | Shot:     |   |   |   |   |   |   |
|               | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 |
|               | Percent:  |   |   |   |   |   |   |

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

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

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

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

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

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

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

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A vertical strip of a grid, likely representing a single column of a larger matrix. It contains a solid black line and several rectangular regions filled with a cross-hatch pattern, indicating specific elements or operations within the grid.

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|                |                                    |          |
|----------------|------------------------------------|----------|
| <b>Summary</b> | <b>Total Test + Proof Failures</b> | <b>0</b> |
|                | <b>Total Rejected:</b>             | <b>0</b> |
|                | <b>Overall Reject Rate:</b>        |          |

|               |           |   |   |   |   |   |   |
|---------------|-----------|---|---|---|---|---|---|
| <b>Proof</b>  | Shot:     |   |   |   |   |   |   |
|               | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 |
|               | Percent:  |   |   |   |   |   |   |
| <b>Test</b>   | Shot:     |   |   |   |   |   |   |
|               | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 |
|               | Percent:  |   |   |   |   |   |   |
| <b>Target</b> | Shot:     |   |   |   |   |   |   |
|               | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 |
|               | Percent:  |   |   |   |   |   |   |

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

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

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

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



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

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

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

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|                |                                    |          |
|----------------|------------------------------------|----------|
| <b>Summary</b> | <b>Total Test + Proof Failures</b> | <b>0</b> |
|                | <b>Total Rejected:</b>             | <b>0</b> |
|                | <b>Overall Reject Rate:</b>        |          |

|               |           |   |   |   |   |   |   |   |
|---------------|-----------|---|---|---|---|---|---|---|
| <b>Proof</b>  | Shot:     |   |   |   |   |   |   |   |
|               | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|               | Percent:  |   |   |   |   |   |   |   |
| <b>Test</b>   | Shot:     |   |   |   |   |   |   |   |
|               | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|               | Percent:  |   |   |   |   |   |   |   |
| <b>Target</b> | Shot:     |   |   |   |   |   |   |   |
|               | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|               | Percent:  |   |   |   |   |   |   |   |

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

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

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

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

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

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

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

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|                |                                    |          |
|----------------|------------------------------------|----------|
| <b>Summary</b> | <b>Total Test + Proof Failures</b> | <b>0</b> |
|                | <b>Total Rejected:</b>             | <b>0</b> |
|                | <b>Overall Reject Rate:</b>        |          |

|               |           |   |   |   |   |   |   |   |
|---------------|-----------|---|---|---|---|---|---|---|
| <b>Proof</b>  | Shot:     |   |   |   |   |   |   |   |
|               | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|               | Percent:  |   |   |   |   |   |   |   |
| <b>Test</b>   | Shot:     |   |   |   |   |   |   |   |
|               | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|               | Percent:  |   |   |   |   |   |   |   |
| <b>Target</b> | Shot:     |   |   |   |   |   |   |   |
|               | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|               | Percent:  |   |   |   |   |   |   |   |

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

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

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

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



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

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

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

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|                |                                    |          |
|----------------|------------------------------------|----------|
| <b>Summary</b> | <b>Total Test + Proof Failures</b> | <b>0</b> |
|                | <b>Total Rejected:</b>             | <b>0</b> |
|                | <b>Overall Reject Rate:</b>        |          |

|               |           |   |   |   |   |   |   |   |
|---------------|-----------|---|---|---|---|---|---|---|
| <b>Proof</b>  | Shot:     |   |   |   |   |   |   |   |
|               | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|               | Percent:  |   |   |   |   |   |   |   |
| <b>Test</b>   | Shot:     |   |   |   |   |   |   |   |
|               | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|               | Percent:  |   |   |   |   |   |   |   |
| <b>Target</b> | Shot:     |   |   |   |   |   |   |   |
|               | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|               | Percent:  |   |   |   |   |   |   |   |

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

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

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

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

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

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

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

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|                |                                    |          |
|----------------|------------------------------------|----------|
| <b>Summary</b> | <b>Total Test + Proof Failures</b> | <b>0</b> |
|                | <b>Total Rejected:</b>             | <b>0</b> |
|                | <b>Overall Reject Rate:</b>        |          |

|               |           |   |   |   |   |   |   |   |
|---------------|-----------|---|---|---|---|---|---|---|
| <b>Proof</b>  | Shot:     |   |   |   |   |   |   |   |
|               | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|               | Percent:  |   |   |   |   |   |   |   |
| <b>Test</b>   | Shot:     |   |   |   |   |   |   |   |
|               | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|               | Percent:  |   |   |   |   |   |   |   |
| <b>Target</b> | Shot:     |   |   |   |   |   |   |   |
|               | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|               | Percent:  |   |   |   |   |   |   |   |

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

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

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

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



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

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

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

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|                |                                    |          |
|----------------|------------------------------------|----------|
| <b>Summary</b> | <b>Total Test + Proof Failures</b> | <b>0</b> |
|                | <b>Total Rejected:</b>             | <b>0</b> |
|                | <b>Overall Reject Rate:</b>        |          |

|               |           |   |   |   |   |   |   |   |
|---------------|-----------|---|---|---|---|---|---|---|
| <b>Proof</b>  | Shot:     |   |   |   |   |   |   |   |
|               | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|               | Percent:  |   |   |   |   |   |   |   |
| <b>Test</b>   | Shot:     |   |   |   |   |   |   |   |
|               | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|               | Percent:  |   |   |   |   |   |   |   |
| <b>Target</b> | Shot:     |   |   |   |   |   |   |   |
|               | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|               | Percent:  |   |   |   |   |   |   |   |

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

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

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

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

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

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

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

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|                |                                    |          |
|----------------|------------------------------------|----------|
| <b>Summary</b> | <b>Total Test + Proof Failures</b> | <b>0</b> |
|                | <b>Total Rejected:</b>             | <b>0</b> |
|                | <b>Overall Reject Rate:</b>        |          |

|               |           |   |   |   |   |   |   |   |
|---------------|-----------|---|---|---|---|---|---|---|
| <b>Proof</b>  | Shot:     |   |   |   |   |   |   |   |
|               | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|               | Percent:  |   |   |   |   |   |   |   |
| <b>Test</b>   | Shot:     |   |   |   |   |   |   |   |
|               | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|               | Percent:  |   |   |   |   |   |   |   |
| <b>Target</b> | Shot:     |   |   |   |   |   |   |   |
|               | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|               | Percent:  |   |   |   |   |   |   |   |

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

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

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

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



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

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

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

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|                |                                    |          |
|----------------|------------------------------------|----------|
| <b>Summary</b> | <b>Total Test + Proof Failures</b> | <b>0</b> |
|                | <b>Total Rejected:</b>             | <b>0</b> |
|                | <b>Overall Reject Rate:</b>        |          |

|               |           |   |   |   |   |   |   |
|---------------|-----------|---|---|---|---|---|---|
| <b>Proof</b>  | Shot:     |   |   |   |   |   |   |
|               | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 |
|               | Percent:  |   |   |   |   |   |   |
| <b>Test</b>   | Shot:     |   |   |   |   |   |   |
|               | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 |
|               | Percent:  |   |   |   |   |   |   |
| <b>Target</b> | Shot:     |   |   |   |   |   |   |
|               | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 |
|               | Percent:  |   |   |   |   |   |   |

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

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

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

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

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

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

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

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

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

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

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

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

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



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

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

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

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|                |                                    |          |
|----------------|------------------------------------|----------|
| <b>Summary</b> | <b>Total Test + Proof Failures</b> | <b>0</b> |
|                | <b>Total Rejected:</b>             | <b>0</b> |
|                | <b>Overall Reject Rate:</b>        |          |

|               |           |   |   |   |   |   |   |   |
|---------------|-----------|---|---|---|---|---|---|---|
| <b>Proof</b>  | Shot:     |   |   |   |   |   |   |   |
|               | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|               | Percent:  |   |   |   |   |   |   |   |
| <b>Test</b>   | Shot:     |   |   |   |   |   |   |   |
|               | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|               | Percent:  |   |   |   |   |   |   |   |
| <b>Target</b> | Shot:     |   |   |   |   |   |   |   |
|               | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|               | Percent:  |   |   |   |   |   |   |   |

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

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

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

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

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

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

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

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|                |                                    |          |
|----------------|------------------------------------|----------|
| <b>Summary</b> | <b>Total Test + Proof Failures</b> | <b>0</b> |
|                | <b>Total Rejected:</b>             | <b>0</b> |
|                | <b>Overall Reject Rate:</b>        |          |

|               |           |   |   |   |   |   |   |   |
|---------------|-----------|---|---|---|---|---|---|---|
| <b>Proof</b>  | Shot:     |   |   |   |   |   |   |   |
|               | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|               | Percent:  |   |   |   |   |   |   |   |
| <b>Test</b>   | Shot:     |   |   |   |   |   |   |   |
|               | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|               | Percent:  |   |   |   |   |   |   |   |
| <b>Target</b> | Shot:     |   |   |   |   |   |   |   |
|               | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|               | Percent:  |   |   |   |   |   |   |   |

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

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

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

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



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

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

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

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|                |                                    |          |
|----------------|------------------------------------|----------|
| <b>Summary</b> | <b>Total Test + Proof Failures</b> | <b>0</b> |
|                | <b>Total Rejected:</b>             | <b>0</b> |
|                | <b>Overall Reject Rate:</b>        |          |

|               |           |   |   |   |   |   |   |
|---------------|-----------|---|---|---|---|---|---|
| <b>Proof</b>  | Shot:     |   |   |   |   |   |   |
|               | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 |
|               | Percent:  |   |   |   |   |   |   |
| <b>Test</b>   | Shot:     |   |   |   |   |   |   |
|               | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 |
|               | Percent:  |   |   |   |   |   |   |
| <b>Target</b> | Shot:     |   |   |   |   |   |   |
|               | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 |
|               | Percent:  |   |   |   |   |   |   |

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

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

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

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

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

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

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

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|                |                                    |          |
|----------------|------------------------------------|----------|
| <b>Summary</b> | <b>Total Test + Proof Failures</b> | <b>0</b> |
|                | <b>Total Rejected:</b>             | <b>0</b> |
|                | <b>Overall Reject Rate:</b>        |          |

|               |           |   |   |   |   |   |   |
|---------------|-----------|---|---|---|---|---|---|
| <b>Proof</b>  | Shot:     |   |   |   |   |   |   |
|               | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 |
|               | Percent:  |   |   |   |   |   |   |
| <b>Test</b>   | Shot:     |   |   |   |   |   |   |
|               | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 |
|               | Percent:  |   |   |   |   |   |   |
| <b>Target</b> | Shot:     |   |   |   |   |   |   |
|               | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 |
|               | Percent:  |   |   |   |   |   |   |

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

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

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

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



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

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

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

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|                |                                    |          |
|----------------|------------------------------------|----------|
| <b>Summary</b> | <b>Total Test + Proof Failures</b> | <b>0</b> |
|                | <b>Total Rejected:</b>             | <b>0</b> |
|                | <b>Overall Reject Rate:</b>        |          |

|               |           |   |   |   |   |   |   |   |
|---------------|-----------|---|---|---|---|---|---|---|
| <b>Proof</b>  | Shot:     |   |   |   |   |   |   |   |
|               | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|               | Percent:  |   |   |   |   |   |   |   |
| <b>Test</b>   | Shot:     |   |   |   |   |   |   |   |
|               | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|               | Percent:  |   |   |   |   |   |   |   |
| <b>Target</b> | Shot:     |   |   |   |   |   |   |   |
|               | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|               | Percent:  |   |   |   |   |   |   |   |

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

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

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

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

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

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

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

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|                |                                    |          |
|----------------|------------------------------------|----------|
| <b>Summary</b> | <b>Total Test + Proof Failures</b> | <b>0</b> |
|                | <b>Total Rejected:</b>             | <b>0</b> |
|                | <b>Overall Reject Rate:</b>        |          |

|               |           |   |   |   |   |   |   |
|---------------|-----------|---|---|---|---|---|---|
| <b>Proof</b>  | Shot:     |   |   |   |   |   |   |
|               | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 |
|               | Percent:  |   |   |   |   |   |   |
| <b>Test</b>   | Shot:     |   |   |   |   |   |   |
|               | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 |
|               | Percent:  |   |   |   |   |   |   |
| <b>Target</b> | Shot:     |   |   |   |   |   |   |
|               | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 |
|               | Percent:  |   |   |   |   |   |   |

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

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

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

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



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

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

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

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|                |                                    |          |
|----------------|------------------------------------|----------|
| <b>Summary</b> | <b>Total Test + Proof Failures</b> | <b>0</b> |
|                | <b>Total Rejected:</b>             | <b>0</b> |
|                | <b>Overall Reject Rate:</b>        |          |

|               |           |   |   |   |   |   |   |   |
|---------------|-----------|---|---|---|---|---|---|---|
| <b>Proof</b>  | Shot:     |   |   |   |   |   |   |   |
|               | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|               | Percent:  |   |   |   |   |   |   |   |
| <b>Test</b>   | Shot:     |   |   |   |   |   |   |   |
|               | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|               | Percent:  |   |   |   |   |   |   |   |
| <b>Target</b> | Shot:     |   |   |   |   |   |   |   |
|               | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|               | Percent:  |   |   |   |   |   |   |   |

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

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

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

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

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

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

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

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|                |                                    |          |
|----------------|------------------------------------|----------|
| <b>Summary</b> | <b>Total Test + Proof Failures</b> | <b>0</b> |
|                | <b>Total Rejected:</b>             | <b>0</b> |
|                | <b>Overall Reject Rate:</b>        |          |

|               |           |   |   |   |   |   |   |
|---------------|-----------|---|---|---|---|---|---|
| <b>Proof</b>  | Shot:     |   |   |   |   |   |   |
|               | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 |
|               | Percent:  |   |   |   |   |   |   |
| <b>Test</b>   | Shot:     |   |   |   |   |   |   |
|               | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 |
|               | Percent:  |   |   |   |   |   |   |
| <b>Target</b> | Shot:     |   |   |   |   |   |   |
|               | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 |
|               | Percent:  |   |   |   |   |   |   |

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

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

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

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



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

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

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

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|                |                                    |          |
|----------------|------------------------------------|----------|
| <b>Summary</b> | <b>Total Test + Proof Failures</b> | <b>0</b> |
|                | <b>Total Rejected:</b>             | <b>0</b> |
|                | <b>Overall Reject Rate:</b>        |          |

|               |           |   |   |   |   |   |   |
|---------------|-----------|---|---|---|---|---|---|
| <b>Proof</b>  | Shot:     |   |   |   |   |   |   |
|               | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 |
|               | Percent:  |   |   |   |   |   |   |
| <b>Test</b>   | Shot:     |   |   |   |   |   |   |
|               | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 |
|               | Percent:  |   |   |   |   |   |   |
| <b>Target</b> | Shot:     |   |   |   |   |   |   |
|               | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 |
|               | Percent:  |   |   |   |   |   |   |

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

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

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

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

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

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

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

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|                |                                    |          |
|----------------|------------------------------------|----------|
| <b>Summary</b> | <b>Total Test + Proof Failures</b> | <b>0</b> |
|                | <b>Total Rejected:</b>             | <b>0</b> |
|                | <b>Overall Reject Rate:</b>        |          |

|               |           |   |   |   |   |   |   |
|---------------|-----------|---|---|---|---|---|---|
| <b>Proof</b>  | Shot:     |   |   |   |   |   |   |
|               | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 |
|               | Percent:  |   |   |   |   |   |   |
| <b>Test</b>   | Shot:     |   |   |   |   |   |   |
|               | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 |
|               | Percent:  |   |   |   |   |   |   |
| <b>Target</b> | Shot:     |   |   |   |   |   |   |
|               | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 |
|               | Percent:  |   |   |   |   |   |   |

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

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

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

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



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

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

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

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|                |                                    |          |
|----------------|------------------------------------|----------|
| <b>Summary</b> | <b>Total Test + Proof Failures</b> | <b>0</b> |
|                | <b>Total Rejected:</b>             | <b>0</b> |
|                | <b>Overall Reject Rate:</b>        |          |

|               |           |   |   |   |   |   |   |   |
|---------------|-----------|---|---|---|---|---|---|---|
| <b>Proof</b>  | Shot:     |   |   |   |   |   |   |   |
|               | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|               | Percent:  |   |   |   |   |   |   |   |
| <b>Test</b>   | Shot:     |   |   |   |   |   |   |   |
|               | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|               | Percent:  |   |   |   |   |   |   |   |
| <b>Target</b> | Shot:     |   |   |   |   |   |   |   |
|               | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|               | Percent:  |   |   |   |   |   |   |   |

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

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

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

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

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

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

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

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|                |                                    |          |
|----------------|------------------------------------|----------|
| <b>Summary</b> | <b>Total Test + Proof Failures</b> | <b>0</b> |
|                | <b>Total Rejected:</b>             | <b>0</b> |
|                | <b>Overall Reject Rate:</b>        |          |

|               |           |   |   |   |   |   |   |
|---------------|-----------|---|---|---|---|---|---|
| <b>Proof</b>  | Shot:     |   |   |   |   |   |   |
|               | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 |
|               | Percent:  |   |   |   |   |   |   |
| <b>Test</b>   | Shot:     |   |   |   |   |   |   |
|               | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 |
|               | Percent:  |   |   |   |   |   |   |
| <b>Target</b> | Shot:     |   |   |   |   |   |   |
|               | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 |
|               | Percent:  |   |   |   |   |   |   |

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

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

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

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



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

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

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

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|                |                                    |          |
|----------------|------------------------------------|----------|
| <b>Summary</b> | <b>Total Test + Proof Failures</b> | <b>0</b> |
|                | <b>Total Rejected:</b>             | <b>0</b> |
|                | <b>Overall Reject Rate:</b>        |          |

|               |           |   |   |   |   |   |   |
|---------------|-----------|---|---|---|---|---|---|
| <b>Proof</b>  | Shot:     |   |   |   |   |   |   |
|               | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 |
|               | Percent:  |   |   |   |   |   |   |
| <b>Test</b>   | Shot:     |   |   |   |   |   |   |
|               | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 |
|               | Percent:  |   |   |   |   |   |   |
| <b>Target</b> | Shot:     |   |   |   |   |   |   |
|               | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 |
|               | Percent:  |   |   |   |   |   |   |

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

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

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

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

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

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

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

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|                |                                    |          |
|----------------|------------------------------------|----------|
| <b>Summary</b> | <b>Total Test + Proof Failures</b> | <b>0</b> |
|                | <b>Total Rejected:</b>             | <b>0</b> |
|                | <b>Overall Reject Rate:</b>        |          |

|               |           |   |   |   |   |   |   |   |
|---------------|-----------|---|---|---|---|---|---|---|
| <b>Proof</b>  | Shot:     |   |   |   |   |   |   |   |
|               | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|               | Percent:  |   |   |   |   |   |   |   |
| <b>Test</b>   | Shot:     |   |   |   |   |   |   |   |
|               | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|               | Percent:  |   |   |   |   |   |   |   |
| <b>Target</b> | Shot:     |   |   |   |   |   |   |   |
|               | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|               | Percent:  |   |   |   |   |   |   |   |

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

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

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

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



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

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

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

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

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

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

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

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

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

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

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

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

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|                |                                    |          |
|----------------|------------------------------------|----------|
| <b>Summary</b> | <b>Total Test + Proof Failures</b> | <b>0</b> |
|                | <b>Total Rejected:</b>             | <b>0</b> |
|                | <b>Overall Reject Rate:</b>        |          |

|               |           |   |   |   |   |   |   |   |
|---------------|-----------|---|---|---|---|---|---|---|
| <b>Proof</b>  | Shot:     |   |   |   |   |   |   |   |
|               | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|               | Percent:  |   |   |   |   |   |   |   |
| <b>Test</b>   | Shot:     |   |   |   |   |   |   |   |
|               | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|               | Percent:  |   |   |   |   |   |   |   |
| <b>Target</b> | Shot:     |   |   |   |   |   |   |   |
|               | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|               | Percent:  |   |   |   |   |   |   |   |

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

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

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

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



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

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

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

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|                |                                    |          |
|----------------|------------------------------------|----------|
| <b>Summary</b> | <b>Total Test + Proof Failures</b> | <b>0</b> |
|                | <b>Total Rejected:</b>             | <b>0</b> |
|                | <b>Overall Reject Rate:</b>        |          |

|               |           |   |   |   |   |   |   |
|---------------|-----------|---|---|---|---|---|---|
| <b>Proof</b>  | Shot:     |   |   |   |   |   |   |
|               | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 |
|               | Percent:  |   |   |   |   |   |   |
| <b>Test</b>   | Shot:     |   |   |   |   |   |   |
|               | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 |
|               | Percent:  |   |   |   |   |   |   |
| <b>Target</b> | Shot:     |   |   |   |   |   |   |
|               | Rejected: | 0 | 0 | 0 | 0 | 0 | 0 |
|               | Percent:  |   |   |   |   |   |   |

| CODE  | MALFUNCTION INDEX                        | 700 SPS | 700 SPS<br>SS | 700 BDL &<br>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<br>SS | 700 BDL &<br>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<br>SS | 700 BDL &<br>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<br>SS | 700 BDL &<br>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<br>SS | 700 BDL &<br>ADL | 700 SS | 700 CDL | 700 POLICE | MODEL 7 |
|--------|--------------------------------|---------|---------------|------------------|--------|---------|------------|---------|
| SP     | Stems port                     |         |               |                  |        |         |            |         |
| SR     | Shoulder rough                 |         |               |                  |        |         |            |         |
| SRC    | Stems right side of chamber    |         |               |                  |        |         |            |         |
| SRIC   | Specific rings in chamber      |         |               |                  |        |         |            |         |
| SSOC   | Surface scratches on case      |         |               |                  |        |         |            |         |
| STC    | Stems top chamber              |         |               |                  |        |         |            |         |
| SWE    | Safety switch works too easily |         |               |                  |        |         |            |         |
| SWH    | Safety switch works too hard   |         |               |                  |        |         |            |         |
| SWW    | Safety Switch won't work       |         |               |                  |        |         |            |         |
| TD     | Tips down                      |         |               |                  |        |         |            |         |
| TU     | Tips up                        |         |               |                  |        |         |            |         |
| TWP    | Trigger won't pull             |         |               |                  |        |         |            |         |
| TWR    | Trigger won't retract          |         |               |                  |        |         |            |         |
| UNCN-T | Uncoded                        |         |               |                  |        |         |            |         |
| XH     | Extracts hard                  |         |               |                  |        |         |            |         |
|        |                                |         |               |                  |        |         |            |         |
| HI     | High                           |         |               |                  |        |         |            |         |
| LO     | Low                            |         |               |                  |        |         |            |         |
| LEFT   | Left                           |         |               |                  |        |         |            |         |
| RIGHT  | Right                          |         |               |                  |        |         |            |         |
| DG     | Doesn't Group                  |         |               |                  |        |         |            |         |
| FSST   | Front sight tipped             |         |               |                  |        |         |            |         |
| RSTT   | Rear sight tipped              |         |               |                  |        |         |            |         |
| RSBR   | Rear sight base raised         |         |               |                  |        |         |            |         |
| FSTR   | Front sight raised             |         |               |                  |        |         |            |         |
| FSTL   | Front sight loose              |         |               |                  |        |         |            |         |

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

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

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

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