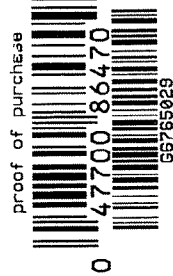


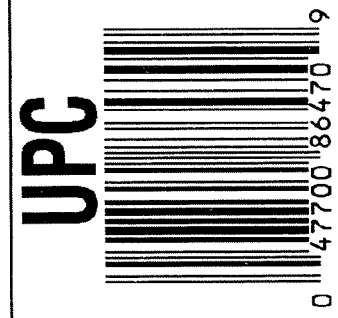
G6765029

M/24 7.62 NATO S.W.S. (COMPLETE SYSTEM)  
BOLT ACTION CENTERFIRE RIFLE  
24" BARREL 7.62 NATO  
WITH BIPOD



|               |       |
|---------------|-------|
| ORDER NO.     | 86470 |
| BARREL LENGTH | 24"   |
| CAPACITY      | 6     |

G6765029

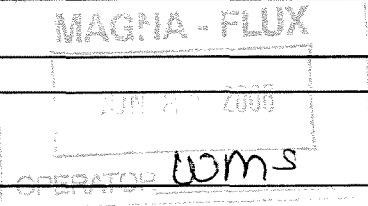


3J FORM

8-29-08

**M-24  
INSPECTION CHECKLIST-NEW GUNS**

GUN SERIAL # 66765029

| OP #            | OPERATION NAME                                                                                                                         | READINGS                                                                           | DATE    | INITIAL |
|-----------------|----------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|---------|---------|
| 420             | ASSEMBLE ACTION                                                                                                                        |                                                                                    | 6-18-08 | J.P.D.  |
| 430             | ASSEMBLE TO STOCK                                                                                                                      |                                                                                    | 6-18-08 | JP      |
| 440             | PROOF                                                                                                                                  |                                                                                    | 6-18-08 | SD      |
| 460             | CHECK HEADSPACE                                                                                                                        |                                                                                    | 6-18-08 | SD      |
| 470             | DIS-ASSEMBLE ACTION                                                                                                                    |                                                                                    | 6-18-08 | J.P.D.  |
| 472             | SERIALIZE BOLT HANDLE                                                                                                                  |                                                                                    | 6-20-08 | J.P.D.  |
| 475             | DRILL AND TAP<br>SIGHT HOLES                                                                                                           |  | 6-23-08 | SD      |
| 480             | MAGNAFLUX BBL ACTION                                                                                                                   |                                                                                    | 6-24-08 | WMS     |
| 490             | MAGNAFLUX BOLT                                                                                                                         |                                                                                    |         |         |
| 500             | ROLLMARK CALIBER                                                                                                                       |                                                                                    | 6-24-08 | RT      |
| 520             | GOFF BLAST BBL / REC                                                                                                                   |                                                                                    | 6-24    | B.J.    |
| 542             | APPLY COATINGS<br>(BARREL ACTION)                                                                                                      |                                                                                    | 7-8     | CS      |
| 545             | (BOLT)                                                                                                                                 |                                                                                    |         |         |
| 560             | RE-ASSEMBLE ACTION                                                                                                                     |                                                                                    |         |         |
|                 | A) CLEAN INSIDE OF<br>BOLT ASSEMBLY                                                                                                    |                                                                                    |         |         |
|                 | B) INSPECT REAR FIRING<br>PIN HOLE FOR CHAMFER<br>IN BOLT HEAD                                                                         |                                                                                    |         |         |
|                 | C) INSPECT EJECTOR<br>HOLE FOR CHAMFER                                                                                                 |                                                                                    |         |         |
|                 | D) OIL FIRING PIN ASSEMBLY                                                                                                             |                                                                                    | 7-16-08 | J.P.D.  |
|                 | E) ADJUST TRIGGER PULL<br>TO MIN. SETTING AND<br>STAKE <span style="border: 1px solid black; padding: 2px;">2.50 LBS +/- .5 LBS</span> |                                                                                    |         |         |
| F004 REV 5/2006 |                                                                                                                                        |                                                                                    |         |         |

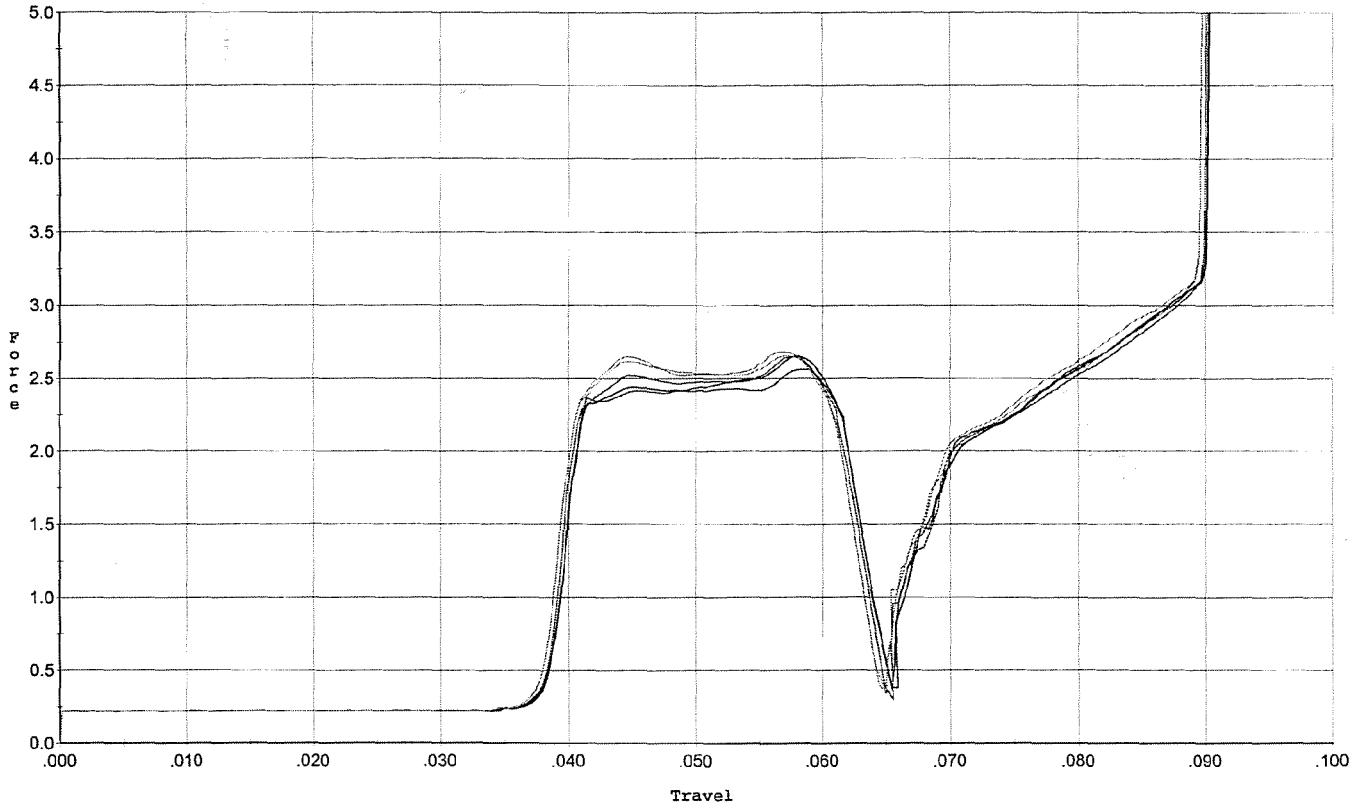
| OP #         | OPERATION NAME                                                           | READINGS                                                    | DATE    | INITIAL |
|--------------|--------------------------------------------------------------------------|-------------------------------------------------------------|---------|---------|
| 560          | F) SAFETY ON FORCE <span>2 LBS MIN<br/>10 LBS MAX</span>                 | <u>8</u> <u>7.5</u> <u>7.5</u>                              | 8-2     | TL      |
| CONT.        | G) SAFETY OFF FORCE <span>2 LBS MIN</span>                               | <u>5.5</u> <u>5.5</u> <u>5.5</u>                            | 8-2     | TL      |
|              | H) TRIGGER PULL TEST<br>AND RETAINABILITY                                |                                                             |         |         |
|              | I) FIRING PIN INDENT <span>.020 MIN</span>                               | <u>.023</u> <u>.023</u> <u>.023</u>                         | 8-2     | TL      |
|              | J) ASSEMBLE STOCK                                                        |                                                             | 7-16-08 | J.P.D.  |
|              | K) ASSEMBLE SWIVEL<br>STUDS                                              |                                                             | 8-28-08 | RSN     |
|              | L) ATTACH FRONT AND<br>REAR SIGHT ASSY'S                                 |                                                             |         |         |
|              | M) IRON SIGHT<br>ALIGNMENT                                               |                                                             |         |         |
|              | N) DETACH FRONT AND<br>REAR SIGHTS AND PLACE<br>IN NUMBERED CONTAINER    |                                                             |         |         |
| 640 &<br>650 | FUNCTION TEST AND<br>TARGET                                              | <del>PASS</del> FAIL<br><del>PASS</del> FAIL                | 7-19-08 | TRW     |
|              | MALFUNCTION                                                              | CORRECTION                                                  |         |         |
|              | MALFUNCTION                                                              | CORRECTION                                                  |         |         |
|              | MALFUNCTION                                                              | CORRECTION                                                  |         |         |
|              | MALFUNCTION                                                              | CORRECTION                                                  |         |         |
| 660          | INSPECT FOR LIVE AMMO                                                    |                                                             | 7/19/08 | MED     |
| 670          | FINAL INSPECTION<br>A) HEADSPACE                                         |                                                             | 8-28-08 | RSN     |
|              | B) TRIGGER PULL <span>+/- .5 LBS<br/>MIN 2.50 LBS<br/>MAX 4.0 LBS</span> | <u>2.39</u> <u>2.38</u> <u>2.22</u> <u>2.34</u> <u>2.21</u> | 8-1-08  | RSN     |
|              | C) FUNCTION                                                              |                                                             | 8-28-08 | RSN     |
| 690          | PACK                                                                     |                                                             | 8-29-08 | TL      |

F004 REV 5/2006

# Trigger Profile [ lbs,inch ]

**Profile** SWS  
**GunType:** Rifle  
**Make:** Remington  
**Note:** R. Putch 7/11/08

**Model:** M/24  
**Serial No:** Form #F005  
**Trigger:** 2.5 lbs. ini. +/- .50 lbs.



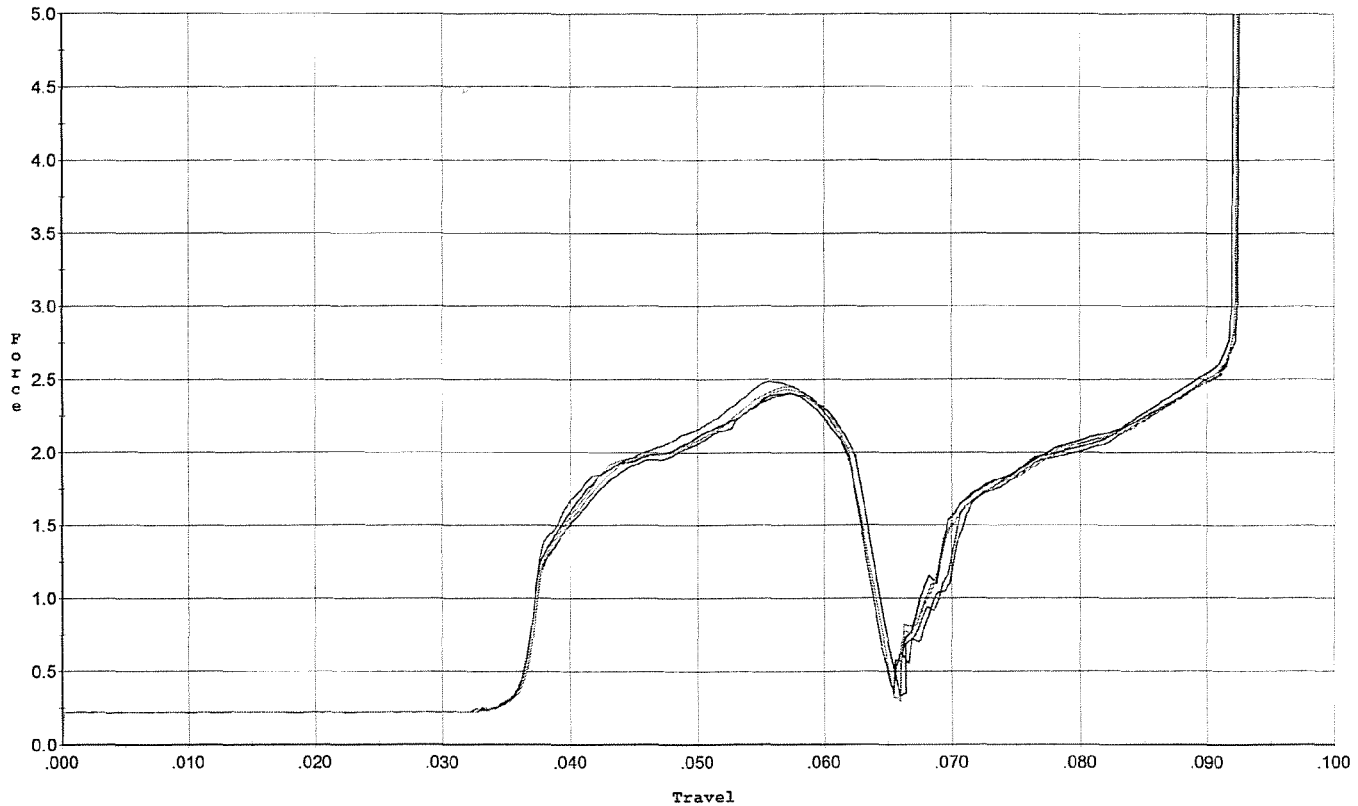
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.564      | 0.062             | 0.038           | 0.035      | 0.063             |           | Set Trigger |
| 2 | 2.657      | 0.062             | 0.038           | 0.035      | 0.064             |           | Set Trigger |
| 3 | 2.650      | 0.062             | 0.038           | 0.035      | 0.065             |           | Set Trigger |
| 4 | 2.655      | 0.061             | 0.038           | 0.035      | 0.065             |           | Set Trigger |
| 5 | 2.682      | 0.061             | 0.038           | 0.035      | 0.065             |           | Set Trigger |

Avg 2.64

# Trigger Profile [ lbs,inch ]

**Profile** SWS  
**GunType:** Rifle  
**Make:** Remington  
**Note:** R. Putch 7/11/08

**Model:** M/24  
**Serial No:** Form #F005  
**Trigger:** 2.5 lbs. after 50 cycles +/- .50 lbs.



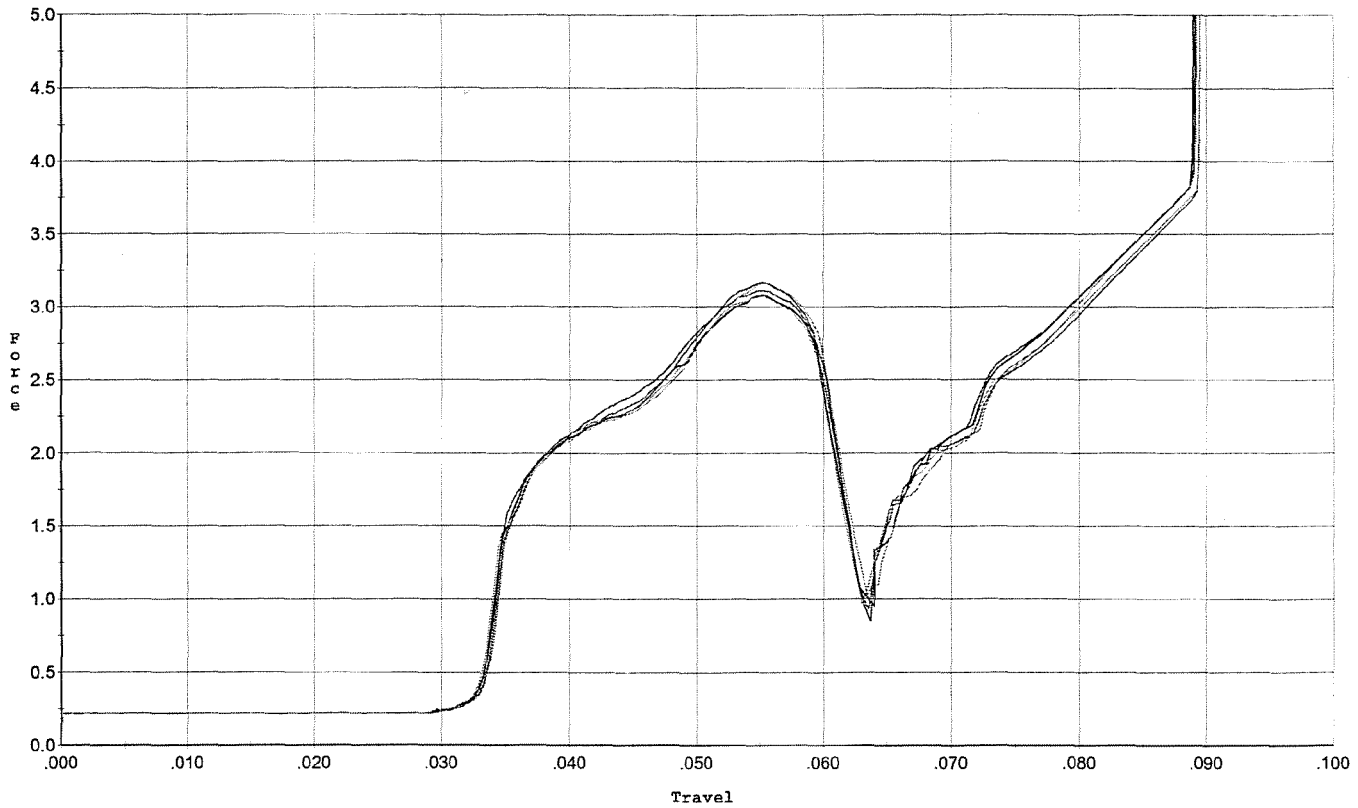
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.407      | 0.062             | 0.036           | 0.036      | 0.060             |           | Set Trigger |
| 2 | 2.408      | 0.062             | 0.036           | 0.036      | 0.060             |           | Set Trigger |
| 3 | 2.488      | 0.062             | 0.036           | 0.036      | 0.061             |           | Set Trigger |
| 4 | 2.431      | 0.062             | 0.036           | 0.036      | 0.059             |           | Set Trigger |
| 5 | 2.450      | 0.062             | 0.036           | 0.036      | 0.060             |           | Set Trigger |

Avg 2.43

# Trigger Profile [ lbs,inch ]

**Profile** SWS  
**GunType:** Rifle  
**Make:** Remington  
**Note:** R. Putch 7/11/08

**Model:** M/24  
**Serial No:** Form #F005  
**Trigger:** 3.0 lbs. ini. +/- .75 lbs.



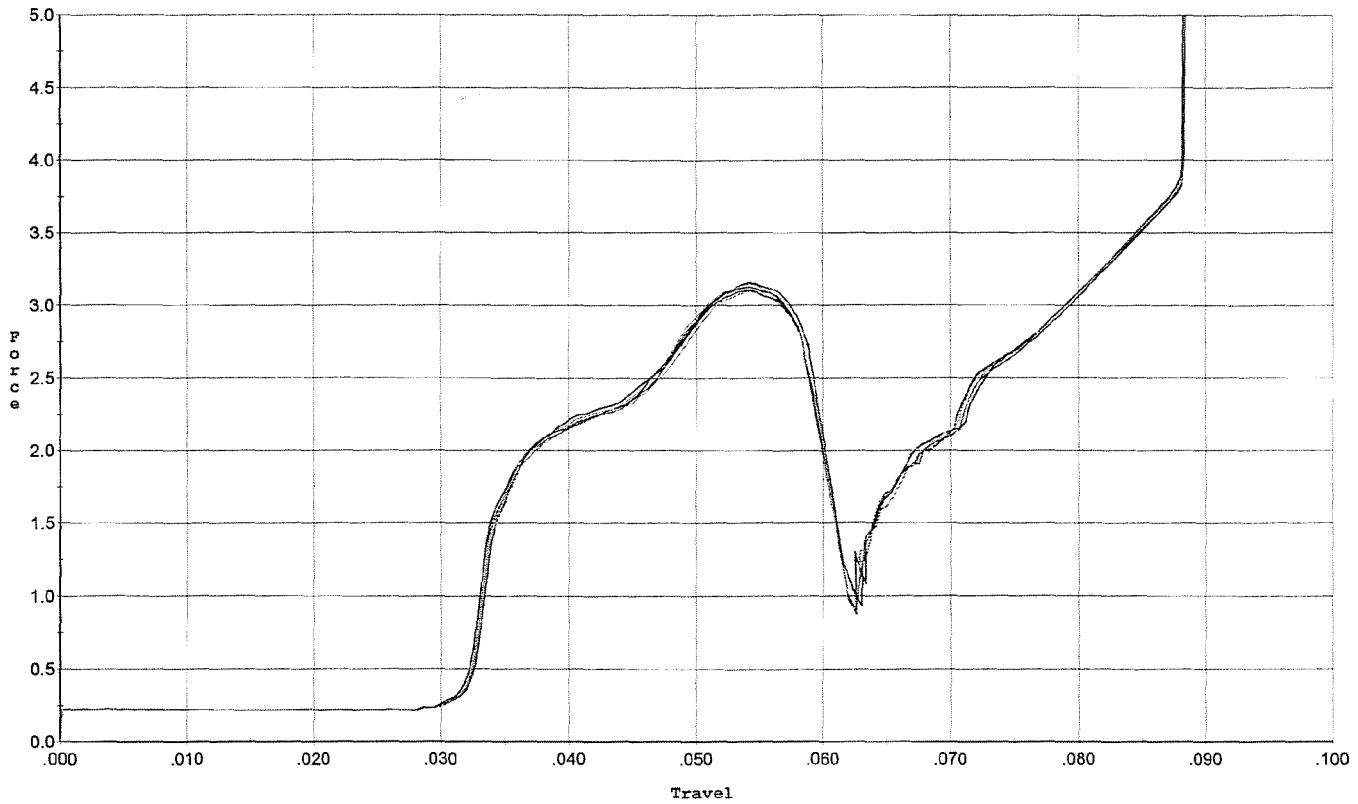
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 3.172      | 0.061             | 0.033           | 0.034      | 0.075             |           | Set Trigger |
| 2 | 3.083      | 0.059             | 0.033           | 0.034      | 0.071             |           | Set Trigger |
| 3 | 3.112      | 0.060             | 0.033           | 0.034      | 0.073             |           | Set Trigger |
| 4 | 3.071      | 0.059             | 0.033           | 0.034      | 0.071             |           | Set Trigger |
| 5 | 3.162      | 0.060             | 0.033           | 0.034      | 0.073             |           | Set Trigger |

Avg 3.12

# Trigger Profile [ lbs,inch ]

**Profile** SWS  
**GunType:** Rifle  
**Make:** Remington  
**Note:** R. Putch 7/11/08

**Model:** M/24  
**Serial No:** Form #F005  
**Trigger:** 3.0 lbs. after 20 cycles +/- .75 lbs.



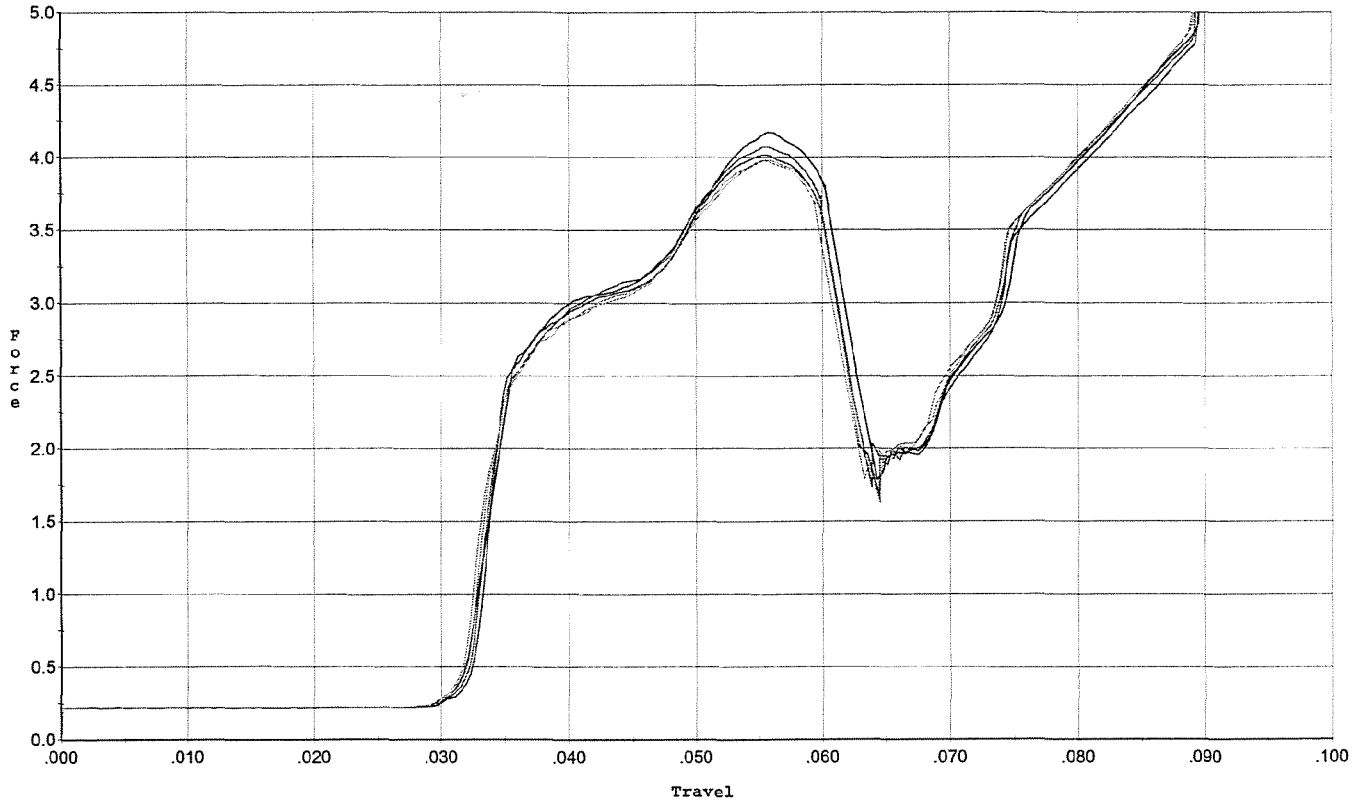
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 3.155      | 0.059             | 0.032           | 0.033      | 0.073             |           | Set Trigger |
| 2 | 3.124      | 0.060             | 0.032           | 0.033      | 0.074             |           | Set Trigger |
| 3 | 3.109      | 0.060             | 0.032           | 0.033      | 0.073             |           | Set Trigger |
| 4 | 3.144      | 0.059             | 0.032           | 0.033      | 0.074             |           | Set Trigger |
| 5 | 3.099      | 0.060             | 0.032           | 0.033      | 0.073             |           | Set Trigger |

Avg 3.12

# Trigger Profile [ lbs,inch ]

**Profile** SWS  
**GunType:** Rifle  
**Make:** Remington  
**Note:** R. Putch 7/11/08

**Model:** M/24  
**Serial No:** Form #F005  
**Trigger:** 4.0 lbs. ini. +/- 1.0 lbs.



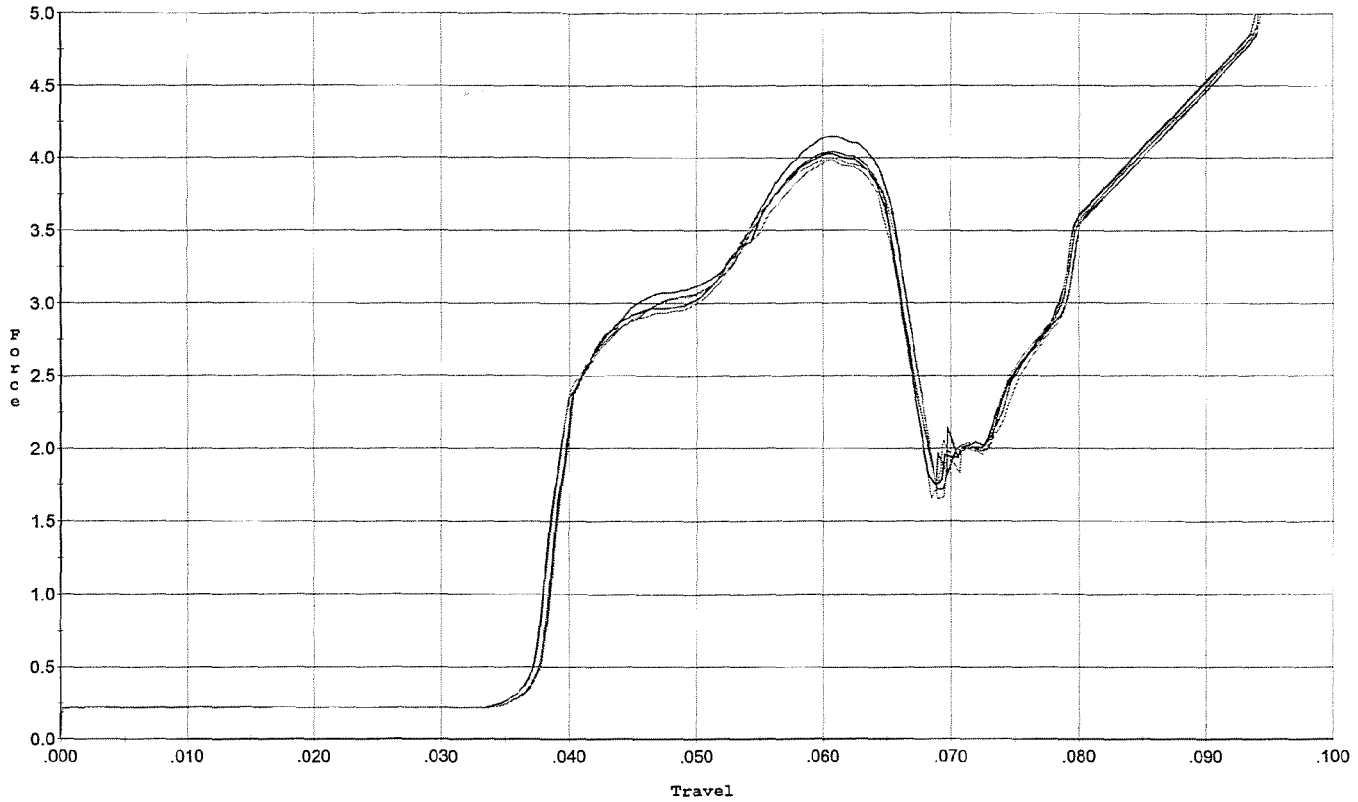
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 4.018      | 0.060             | 0.032           | 0.033      | 0.097             |           | Set Trigger |
| 2 | 4.174      | 0.060             | 0.031           | 0.032      | 0.100             |           | Set Trigger |
| 3 | 4.072      | 0.060             | 0.032           | 0.033      | 0.098             |           | Set Trigger |
| 4 | 3.981      | 0.060             | 0.032           | 0.032      | 0.097             |           | Set Trigger |
| 5 | 3.980      | 0.059             | 0.031           | 0.032      | 0.095             |           | Set Trigger |

Avg 4.04

# Trigger Profile [ lbs,inch ]

**Profile** SWS  
**GunType:** Rifle  
**Make:** Remington  
**Note:** R. Putch 7/11/08

**Model:** M/24  
**Serial No:** Form #F005  
**Trigger:** 4.0 lbs. after 20 cycles +/- 1.0 lbs.



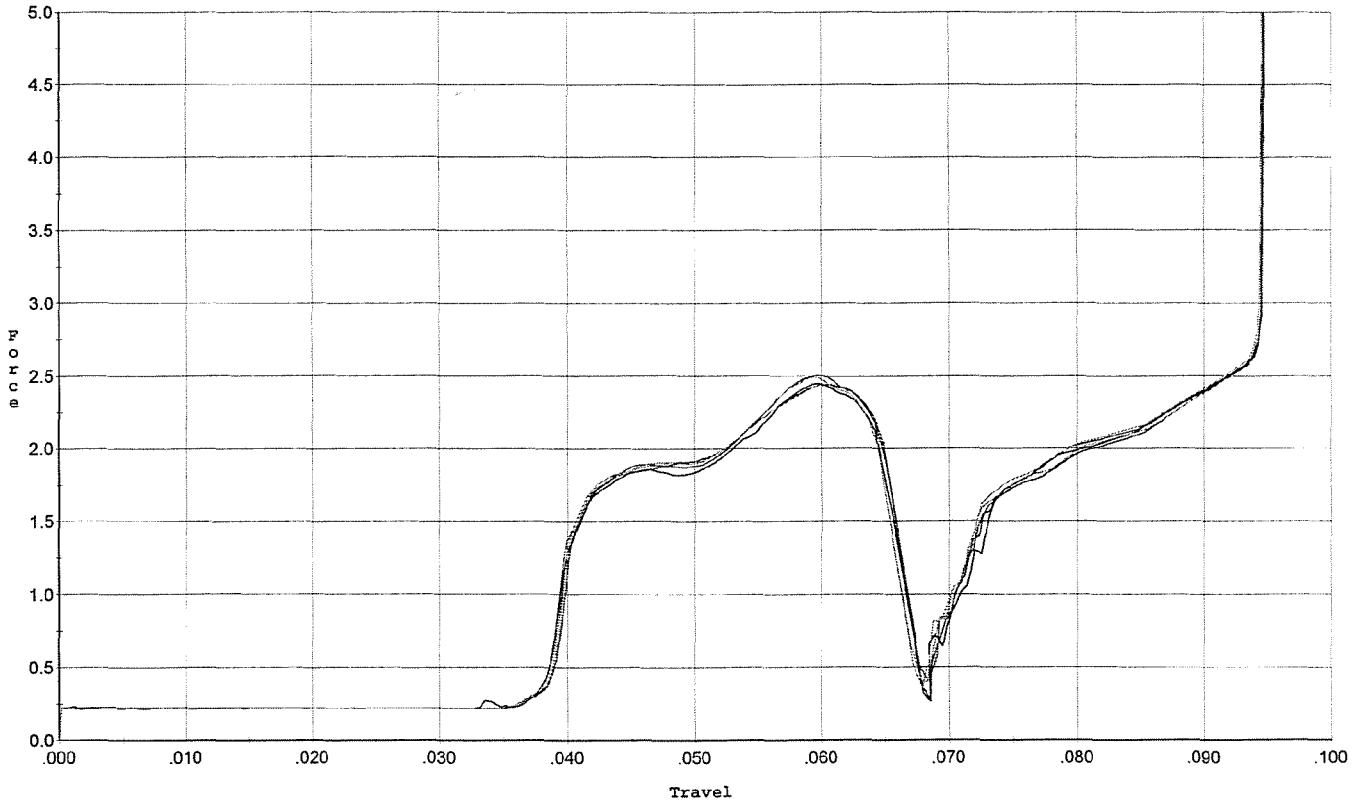
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 4.152      | 0.065             | 0.037           | 0.033      | 0.101             |           | Set Trigger |
| 2 | 4.032      | 0.065             | 0.037           | 0.033      | 0.099             |           | Set Trigger |
| 3 | 4.041      | 0.065             | 0.037           | 0.033      | 0.098             |           | Set Trigger |
| 4 | 3.999      | 0.066             | 0.037           | 0.033      | 0.099             |           | Set Trigger |
| 5 | 3.991      | 0.065             | 0.037           | 0.033      | 0.099             |           | Set Trigger |

Avg 4.04

# Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: R. Putch 7/11/08

Model: M/24  
Serial No: Form #F005  
Trigger: reset to 2.5 lbs. +/- .50 lbs. for final test



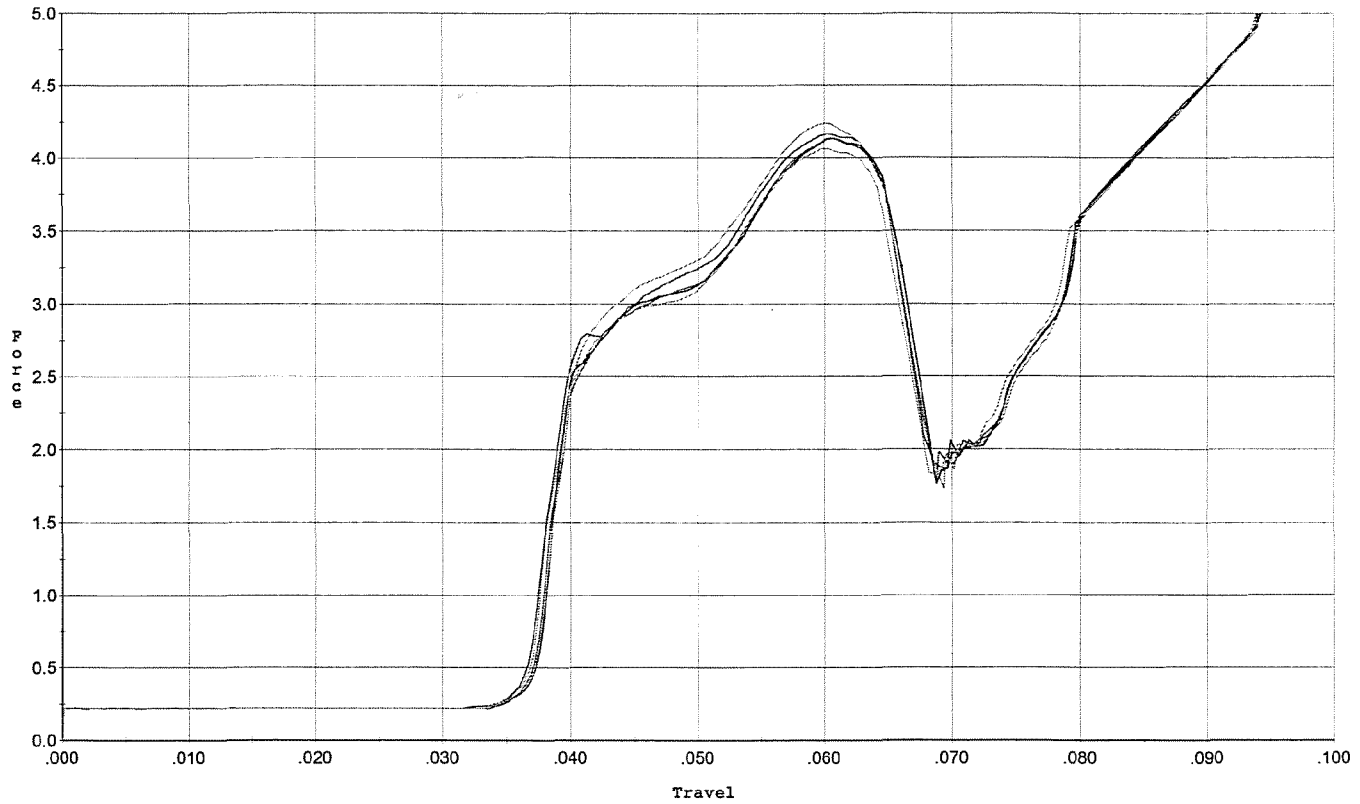
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.439      | 0.065             | 0.038           | 0.036      | 0.062             |           | Set Trigger |
| 2 | 2.449      | 0.066             | 0.038           | 0.036      | 0.061             |           | Set Trigger |
| 3 | 2.506      | 0.065             | 0.039           | 0.036      | 0.062             |           | Set Trigger |
| 4 | 2.492      | 0.064             | 0.038           | 0.036      | 0.061             |           | Set Trigger |
| 5 | 2.437      | 0.064             | 0.039           | 0.037      | 0.060             |           | Set Trigger |

Avg 2.46

# Trigger Profile [ lbs,inch ]

**Profile** SWS  
**GunType:** Rifle  
**Make:** Remington  
**Note:** R. Putch 7/11/08

**Model:** M/24  
**Serial No:** Form #F005  
**Trigger:** set to 4.0 lbs. +/- 1.0 lbs. for target & accuracy



| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 4.169      | 0.065             | 0.036           | 0.033      | 0.103             |           | Set Trigger |
| 2 | 4.136      | 0.066             | 0.037           | 0.033      | 0.103             |           | Set Trigger |
| 3 | 4.137      | 0.065             | 0.037           | 0.033      | 0.100             |           | Set Trigger |
| 4 | 4.067      | 0.066             | 0.036           | 0.033      | 0.102             |           | Set Trigger |
| 5 | 4.240      | 0.065             | 0.037           | 0.033      | 0.103             |           | Set Trigger |

Avg 4.15