

G6749201

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

proof of purchase



owner registration sticker

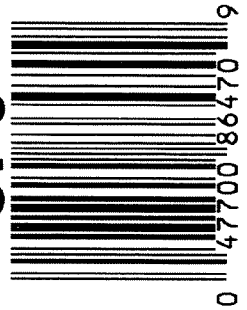


BM FORM

|               |              |
|---------------|--------------|
| ORDER NO.     | <b>86470</b> |
| BARREL LENGTH | 24"          |
| CAPACITY      | 6            |

**G6749201**

**UPC**



## INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL #

G 6749201

| OP # | OPERATION NAME                                                                                                                         | READINGS            | DATE    | INITIAL    |
|------|----------------------------------------------------------------------------------------------------------------------------------------|---------------------|---------|------------|
| 420  | ASSEMBLE ACTION                                                                                                                        |                     | 6-12-08 | RP         |
| 430  | ASSEMBLE TO STOCK                                                                                                                      |                     | 6-13-08 | SP         |
| 440  | PROOF                                                                                                                                  |                     | 6-13-08 | SD         |
| 460  | CHECK HEADSPACE                                                                                                                        |                     | 6-13-08 | SD         |
| 470  | DIS-ASSEMBLE ACTION                                                                                                                    |                     | 6-13-08 | RP         |
| 472  | SERIALIZE BOLT HANDLE                                                                                                                  | MAGNA FLUX          | 6-16-08 | L.P.D.     |
| 475  | DRILL AND TAP<br>SIGHT HOLES                                                                                                           | 2008                | 6-17-08 | SP         |
| 480  | MAGNAFLUX BBL ACTION                                                                                                                   | OPERATOR <i>mmg</i> | 6/18/08 | <i>mmg</i> |
| 490  | MAGNAFLUX BOLT                                                                                                                         |                     |         |            |
| 500  | ROLLMARK CALIBER                                                                                                                       |                     | 6/18/08 | RT         |
| 520  | GOFF BLAST BBL / REC                                                                                                                   |                     | 6/18/08 | BSJ        |
| 542  | APPLY COATINGS<br>(BARREL ACTION)                                                                                                      |                     | 6/19/08 | cor        |
| 545  | (BOLT)                                                                                                                                 |                     |         |            |
| 560  | RE-ASSEMBLE ACTION                                                                                                                     |                     |         |            |
|      | A) CLEAN INSIDE OF<br>BOLT ASSEMBLY                                                                                                    |                     | 6/19/08 | RP         |
|      | B) INSPECT REAR FIRING<br>PIN HOLE FOR CHAMFER<br>IN BOLT HEAD                                                                         |                     | 6/19/08 | RP         |
|      | C) INSPECT EJECTOR<br>HOLE FOR CHAMFER                                                                                                 |                     | 6/19/08 | RP         |
|      | D) OIL FIRING PIN ASSEMBLY                                                                                                             |                     | 6/24/08 | L.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

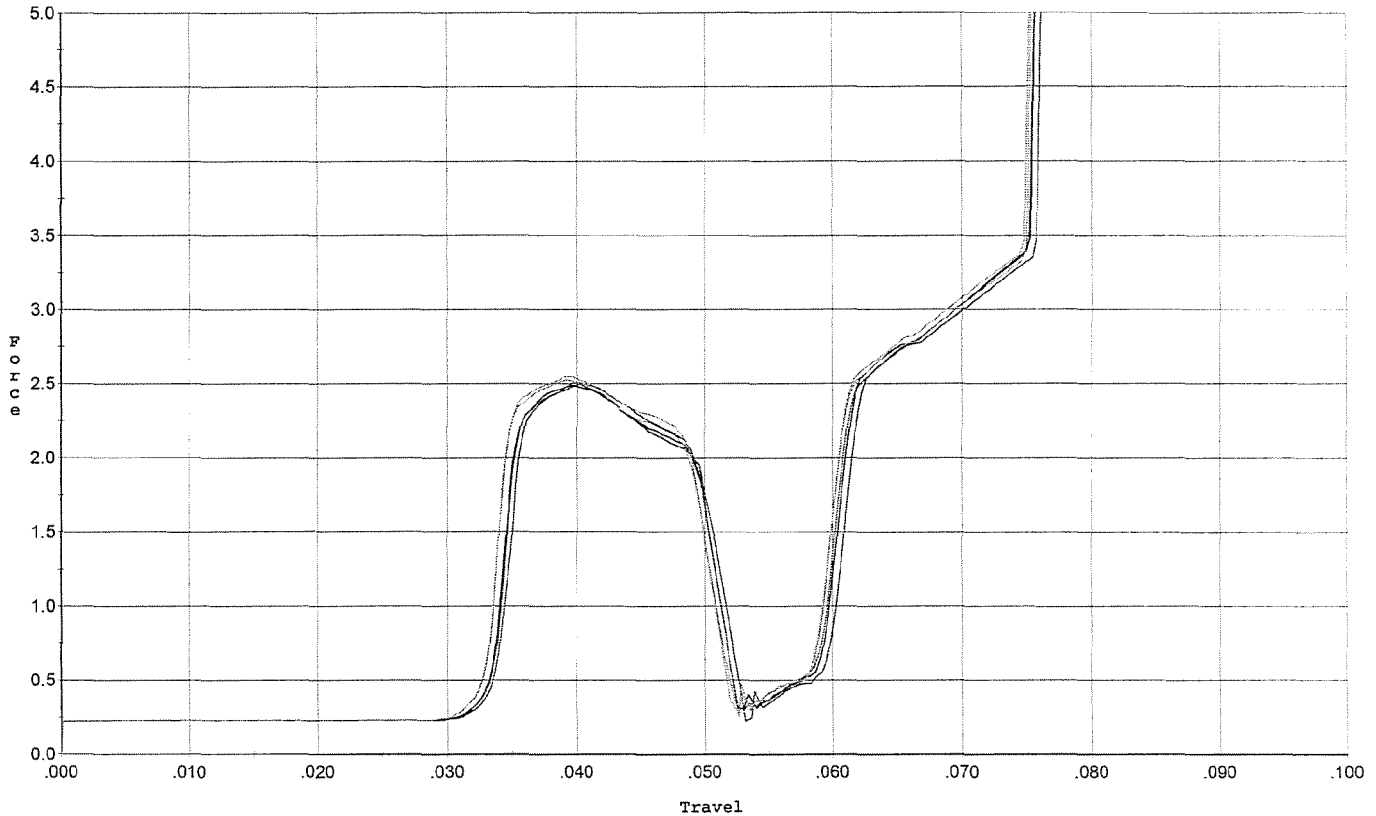
| OP #         | OPERATION NAME                                                           | READINGS                                                    | DATE    | INITIAL |
|--------------|--------------------------------------------------------------------------|-------------------------------------------------------------|---------|---------|
| 560          | F) SAFETY ON FORCE <span>2 LBS MIN<br/>10 LBS MAX</span>                 | <u>7</u> <u>6</u> <u>6</u>                                  | 7/8/08  | Fm      |
| CONT.        |                                                                          |                                                             |         |         |
|              | G) SAFETY OFF FORCE <span>2 LBS MIN</span>                               | <u>4</u> <u>4</u> <u>3<sup>5</sup></u>                      | 7/8/08  | Fm      |
|              | H) TRIGGER PULL TEST<br>AND RETAINABILITY                                |                                                             |         |         |
|              | I) FIRING PIN INDENT <span>.020 MIN</span>                               | <u>.022</u> <u>.023</u> <u>.023</u>                         | 7/8/08  | Fm      |
|              | J) ASSEMBLE STOCK                                                        |                                                             | 6-24-08 | L.P.D.  |
|              | K) ASSEMBLE SWIVEL<br>STUDS                                              |                                                             | 7/19/08 | L.P.D.  |
|              | L) ATTACH FRONT AND<br>REAR SIGHT ASSY'S                                 |                                                             | 7/19/08 | L.P.D.  |
|              | M) IRON SIGHT<br>ALIGNMENT                                               |                                                             | 7/19/08 | L.P.D.  |
|              | N) DETACH FRONT AND<br>REAR SIGHTS AND PLACE<br>IN NUMBERED CONTAINER    |                                                             | 7/19/08 | L.P.D.  |
| 640 &<br>650 | FUNCTION TEST AND<br>TARGET                                              | <u>PASS</u> FAIL<br><u>PASS</u> FAIL                        | 6-26-08 | TRW     |
|              | MALFUNCTION                                                              | CORRECTION                                                  |         |         |
|              | MALFUNCTION                                                              | CORRECTION                                                  |         |         |
|              | MALFUNCTION                                                              | CORRECTION                                                  |         |         |
|              | MALFUNCTION                                                              | CORRECTION                                                  |         |         |
| 660          | INSPECT FOR LIVE AMMO                                                    |                                                             | 6/26/08 | MEI     |
| 670          | FINAL INSPECTION<br>A) HEADSPACE                                         |                                                             | 7/16/08 | Fm      |
|              | B) TRIGGER PULL <span>+/- .5 LBS<br/>MIN 2.50 LBS<br/>MAX 4.0 LBS</span> | <u>2.79</u> <u>2.81</u> <u>2.47</u> <u>2.47</u> <u>2.37</u> | 7/7/08  | Fm      |
|              | C) FUNCTION                                                              |                                                             | 7/16/08 | Fm      |
| 690          | PACK                                                                     |                                                             | 7/25/08 | Fm      |

F004 REV 5/2006

# Trigger Profile [ lbs,inch ]

**Profile** SWS  
**GunType:** Rifle  
**Make:** Remington  
**Note:** R. Putch 5/12/08

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



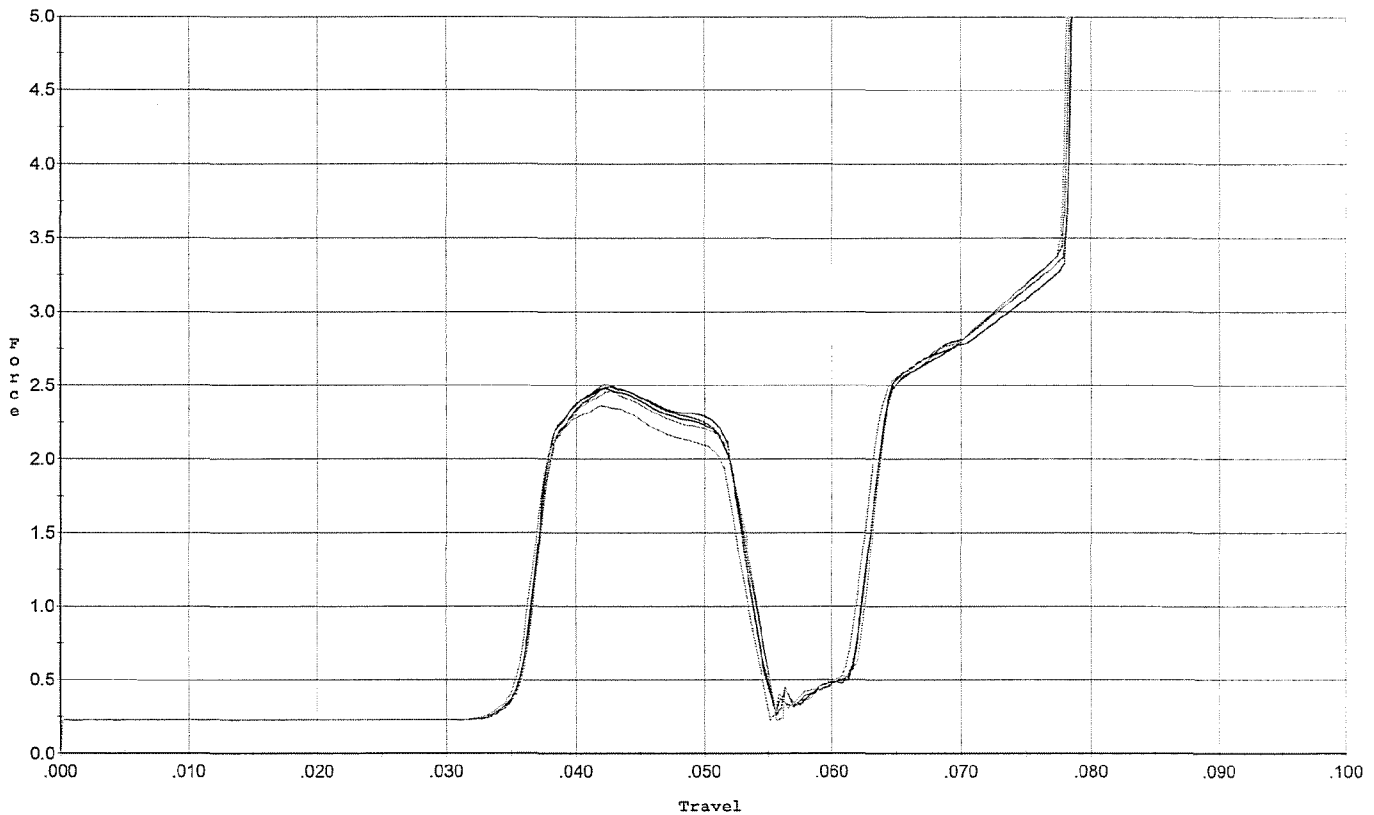
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.496      | 0.051             | 0.033           | 0.032      | 0.044             |           | Set Trigger |
| 2 | 2.490      | 0.050             | 0.033           | 0.032      | 0.044             |           | Set Trigger |
| 3 | 2.507      | 0.050             | 0.033           | 0.032      | 0.044             |           | Set Trigger |
| 4 | 2.526      | 0.049             | 0.032           | 0.032      | 0.044             |           | Set Trigger |
| 5 | 2.547      | 0.049             | 0.032           | 0.032      | 0.045             |           | Set Trigger |

AVG 2.51

# Trigger Profile [ lbs,inch ]

**Profile:** SWS  
**GunType:** Rifle  
**Make:** Remington  
**Note:** R. Putch 5/12/08

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



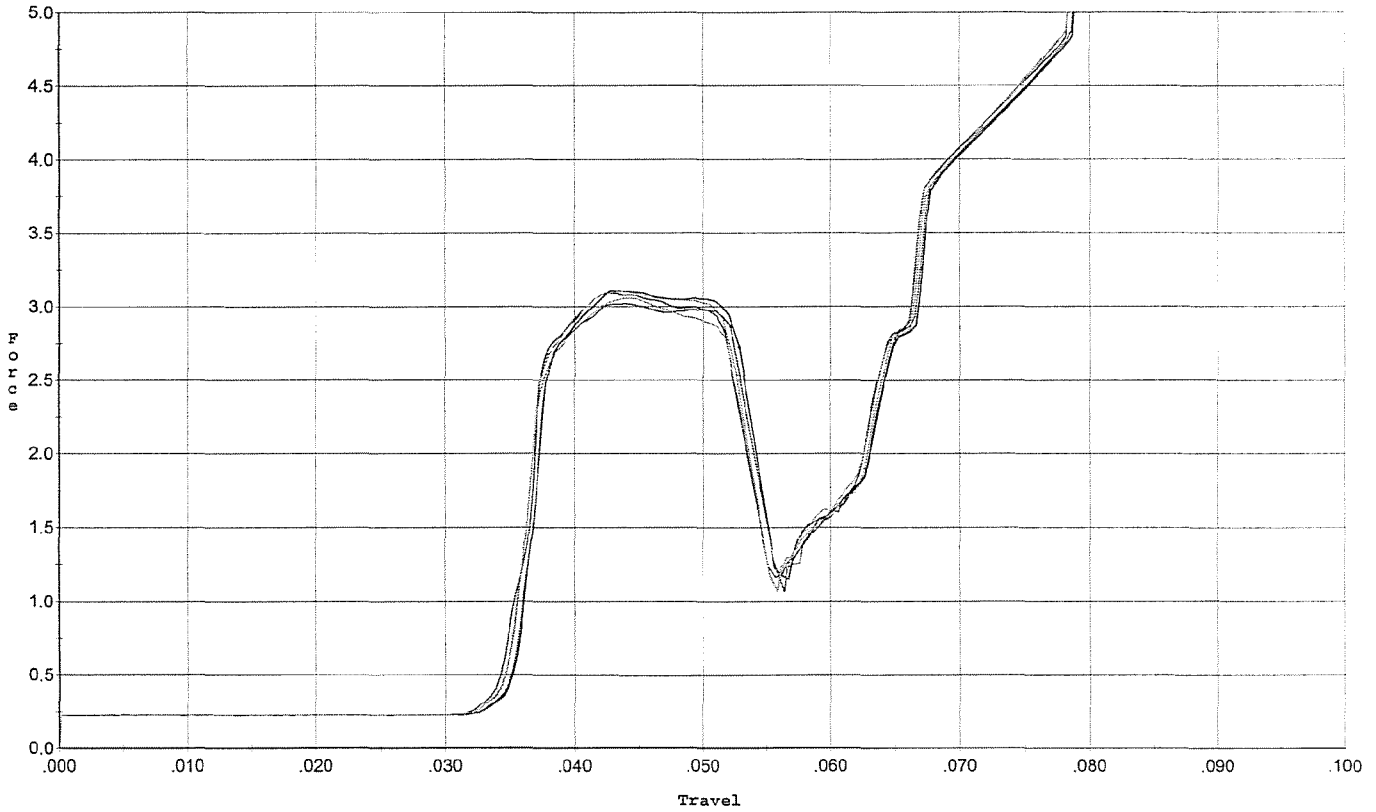
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.489      | 0.052             | 0.035           | 0.033      | 0.045             |           | Set Trigger |
| 2 | 2.482      | 0.052             | 0.035           | 0.033      | 0.045             |           | Set Trigger |
| 3 | 2.508      | 0.052             | 0.035           | 0.033      | 0.045             |           | Set Trigger |
| 4 | 2.462      | 0.053             | 0.035           | 0.032      | 0.045             |           | Set Trigger |
| 5 | 2.362      | 0.052             | 0.035           | 0.033      | 0.043             |           | Set Trigger |

Avg 2.46

# Trigger Profile [ lbs,inch ]

**Profile** SWS  
**GunType:** Rifle  
**Make:** Remington  
**Note:** R. Putch 5/12/08

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



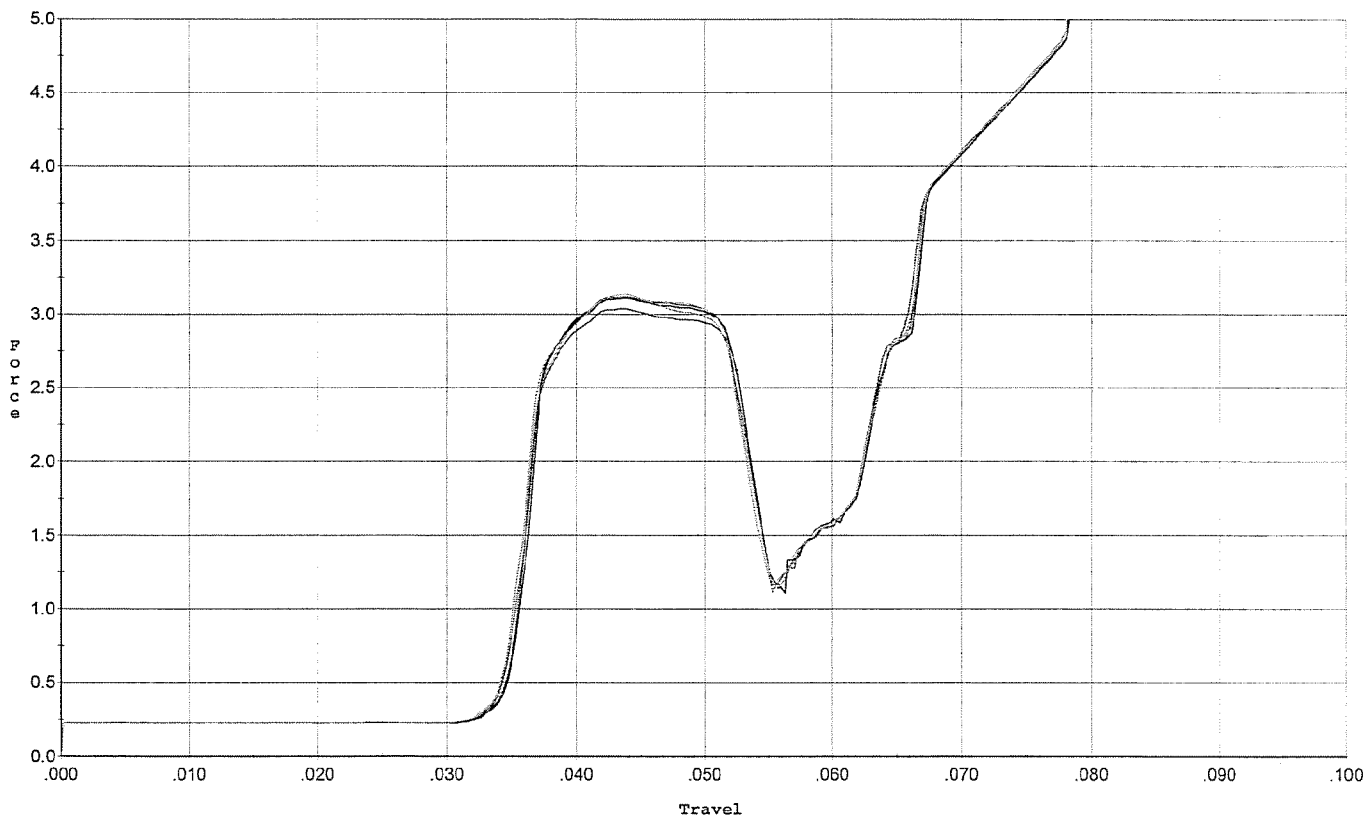
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 3.092      | 0.052             | 0.034           | 0.032      | 0.057             |           | Set Trigger |
| 2 | 3.109      | 0.053             | 0.035           | 0.031      | 0.059             |           | Set Trigger |
| 3 | 3.021      | 0.052             | 0.035           | 0.032      | 0.056             |           | Set Trigger |
| 4 | 3.106      | 0.053             | 0.034           | 0.031      | 0.059             |           | Set Trigger |
| 5 | 3.058      | 0.053             | 0.034           | 0.031      | 0.058             |           | Set Trigger |

Avg 3.07

# Trigger Profile [ lbs,inch ]

**Profile** SWS  
**GunType:** Rifle  
**Make:** Remington  
**Note:** R. Putch 5/12/08

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



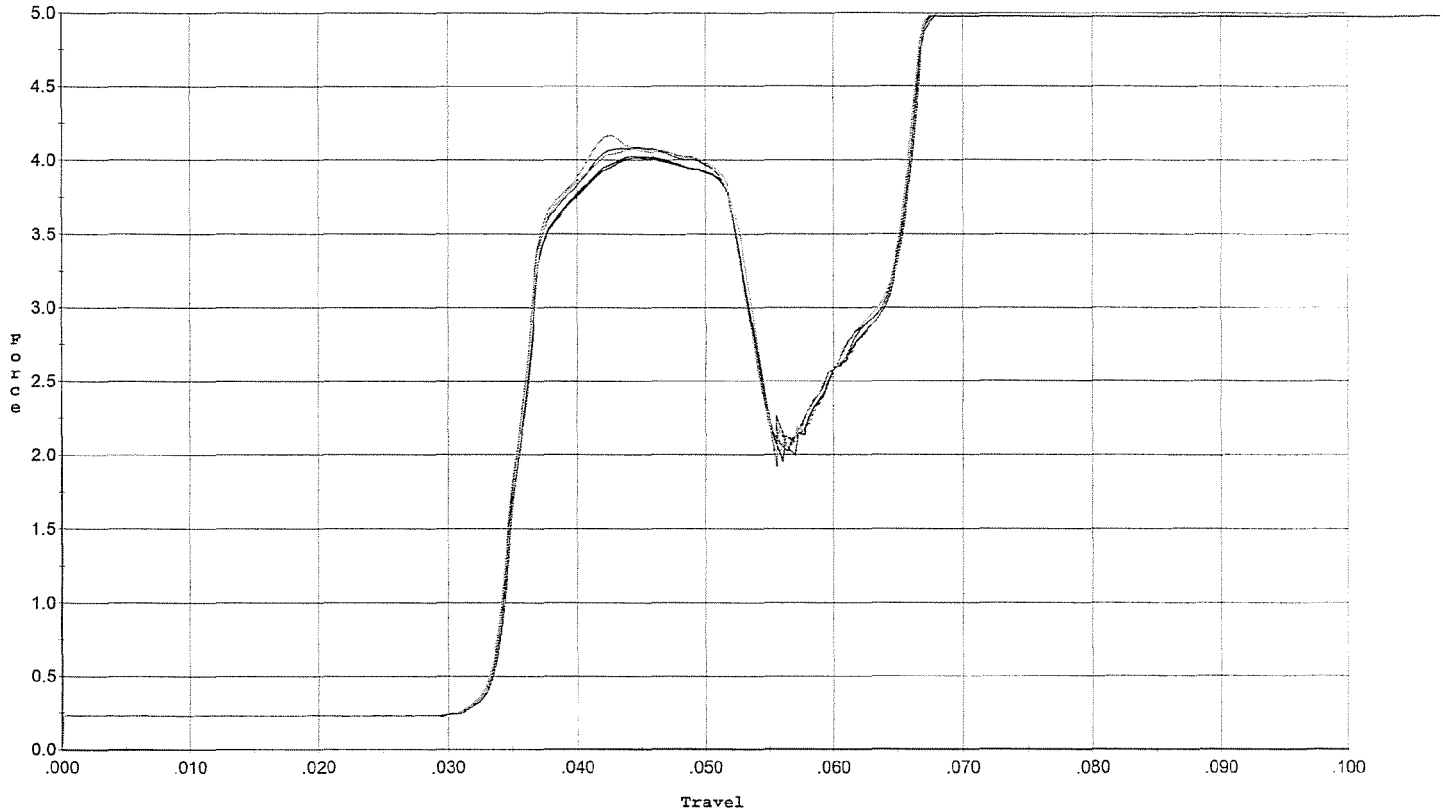
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 3.126      | 0.053             | 0.034           | 0.031      | 0.060             |           | Set Trigger |
| 2 | 3.115      | 0.053             | 0.034           | 0.031      | 0.059             |           | Set Trigger |
| 3 | 3.039      | 0.052             | 0.034           | 0.032      | 0.057             |           | Set Trigger |
| 4 | 3.138      | 0.052             | 0.034           | 0.031      | 0.058             |           | Set Trigger |
| 5 | 3.125      | 0.052             | 0.034           | 0.031      | 0.058             |           | Set Trigger |

AVG 3.10

# Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: R. Putch 5/12/08

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



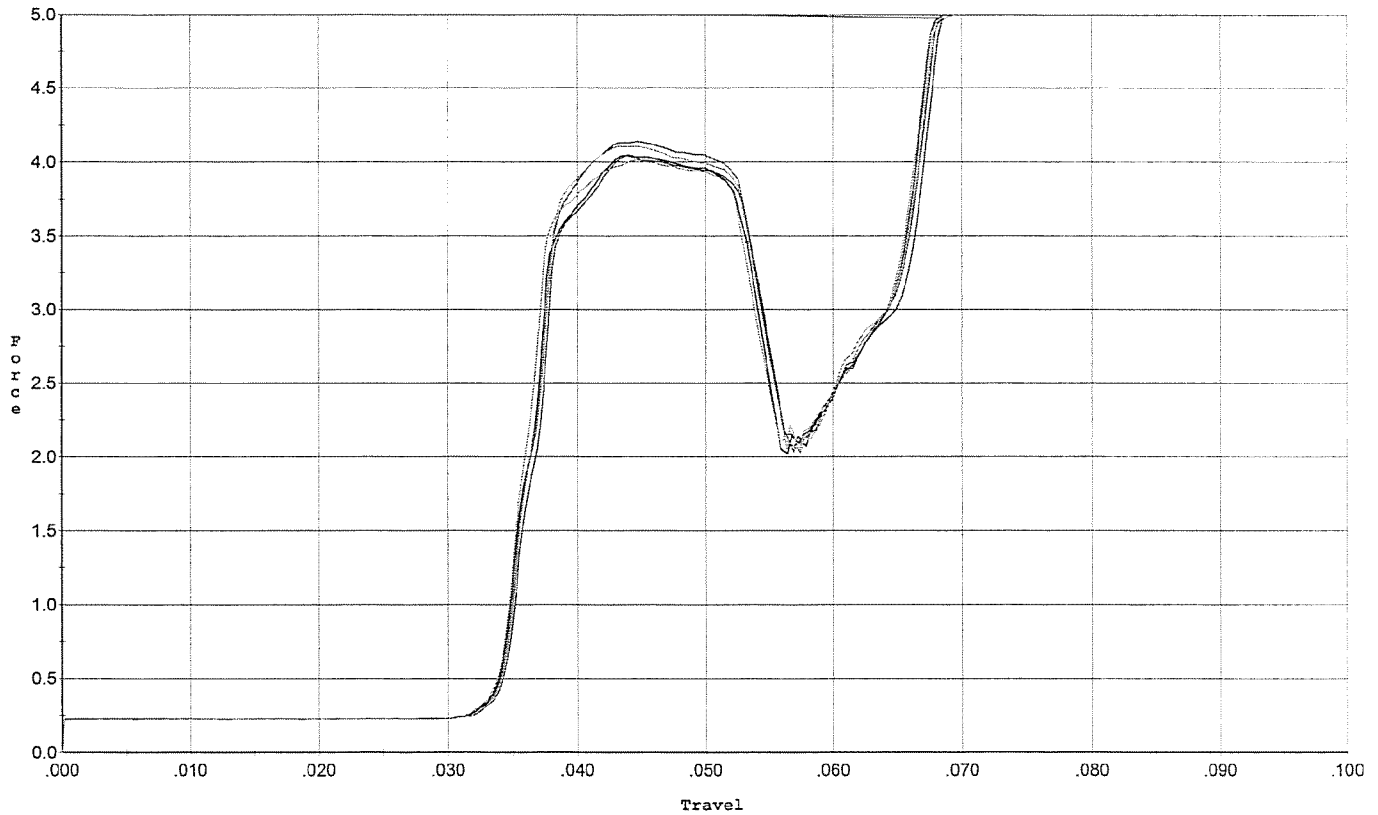
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 4.015      | 0.052             | 0.033           | 0.030      | 0.075             |           | Set Trigger |
| 2 | 4.028      | 0.052             | 0.033           | 0.030      | 0.075             |           | Set Trigger |
| 3 | 4.082      | 0.052             | 0.033           | 0.030      | 0.076             |           | Set Trigger |
| 4 | 4.077      | 0.053             | 0.033           | 0.029      | 0.078             |           | Set Trigger |
| 5 | 4.169      | 0.052             | 0.033           | 0.029      | 0.077             |           | Set Trigger |

Avg 4.07

# Trigger Profile [ lbs,inch ]

**Profile** SWS  
**GunType:** Rifle  
**Make:** Remington  
**Note:** R. Putch 5/12/08

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



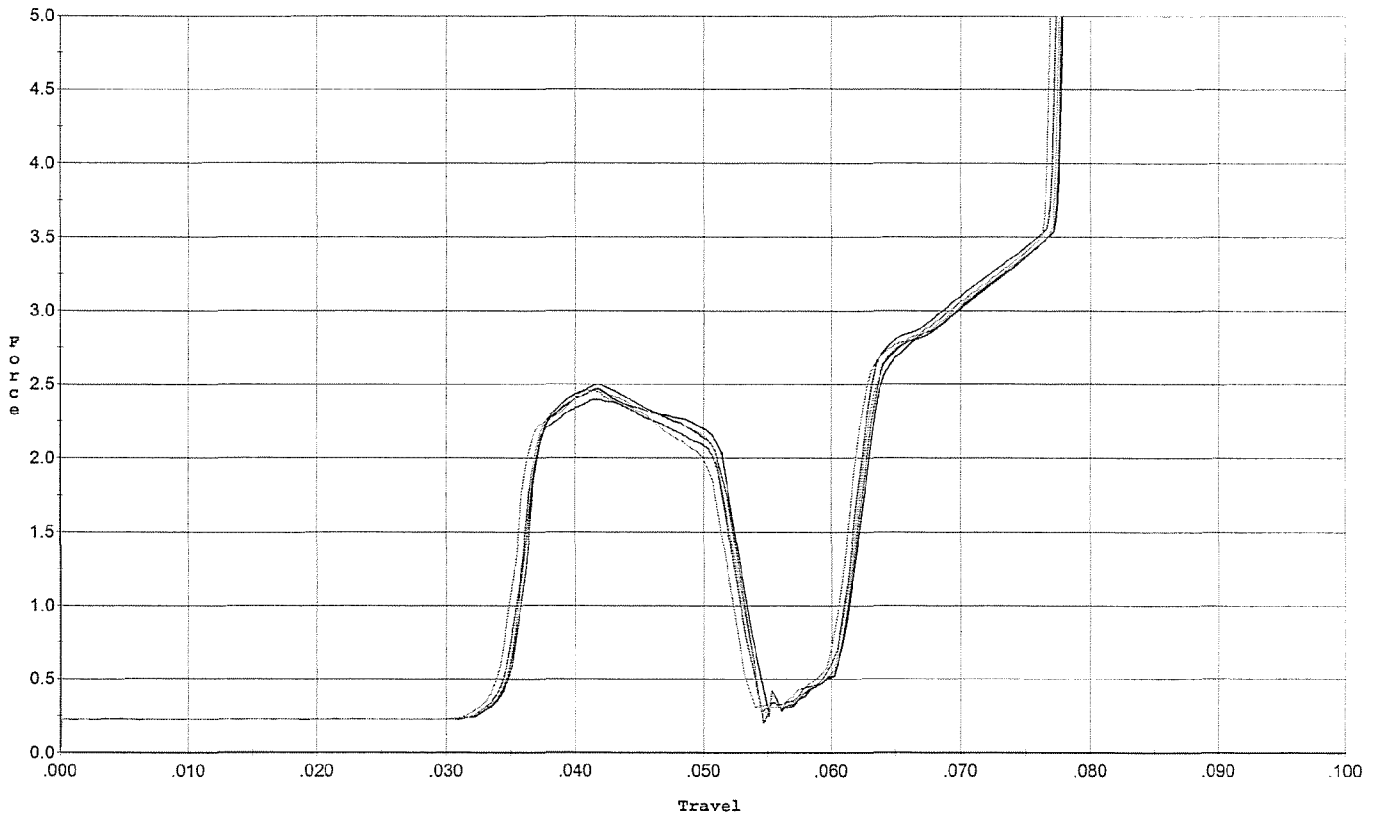
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 4.047      | 0.053             | 0.034           | 0.030      | 0.075             |           | Set Trigger |
| 2 | 4.044      | 0.053             | 0.034           | 0.029      | 0.077             |           | Set Trigger |
| 3 | 4.139      | 0.054             | 0.034           | 0.029      | 0.080             |           | Set Trigger |
| 4 | 4.106      | 0.053             | 0.034           | 0.030      | 0.077             |           | Set Trigger |
| 5 | 4.009      | 0.052             | 0.033           | 0.030      | 0.076             |           | Set Trigger |

Avg 4.06

# Trigger Profile [ lbs,inch ]

**Profile:** SWS  
**GunType:** Rifle  
**Make:** Remington  
**Note:** R. Putch 5/12/08

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



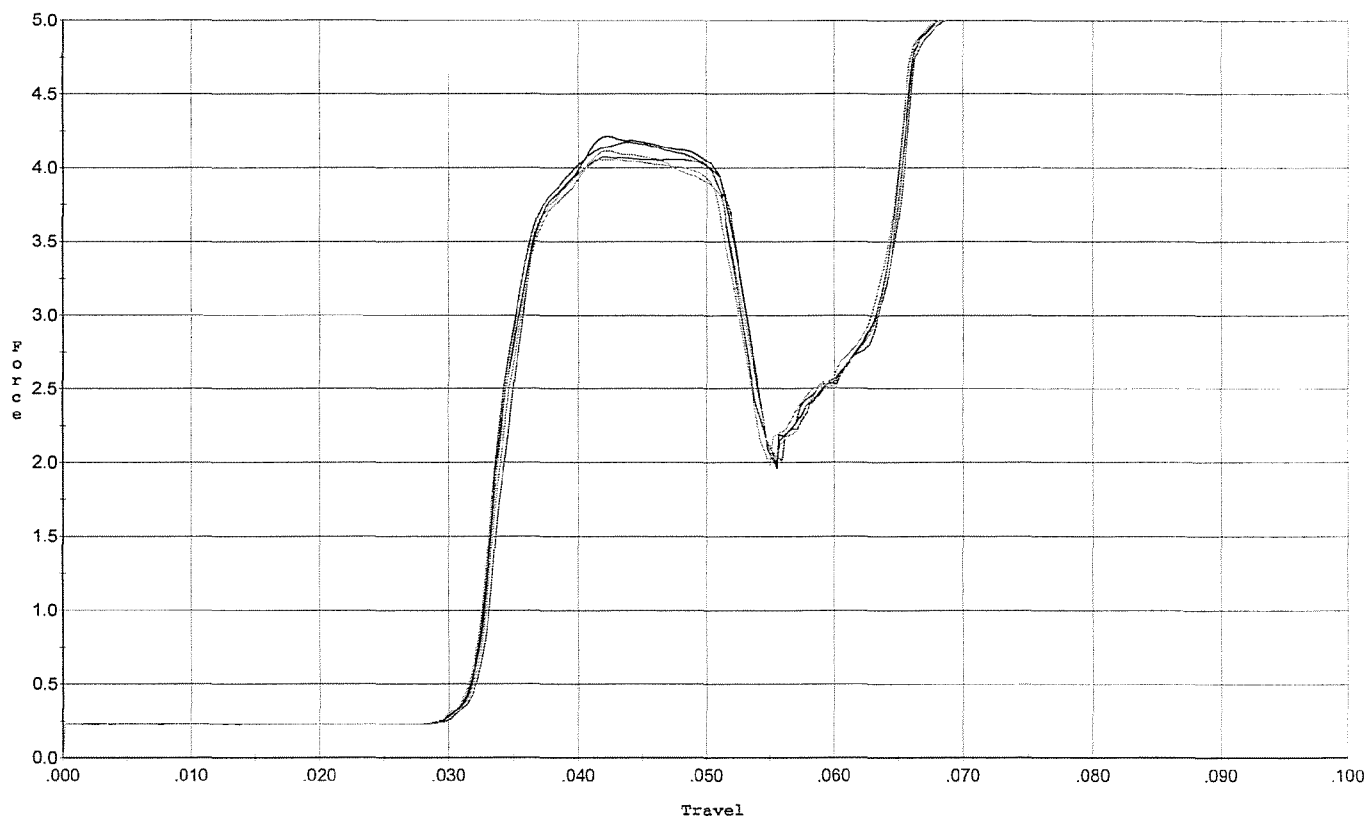
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.502      | 0.052             | 0.034           | 0.033      | 0.045             |           | Set Trigger |
| 2 | 2.468      | 0.051             | 0.034           | 0.033      | 0.045             |           | Set Trigger |
| 3 | 2.396      | 0.051             | 0.034           | 0.033      | 0.044             |           | Set Trigger |
| 4 | 2.455      | 0.053             | 0.034           | 0.032      | 0.046             |           | Set Trigger |
| 5 | 2.458      | 0.051             | 0.034           | 0.033      | 0.044             |           | Set Trigger |

Avg 2.45

# Trigger Profile [ lbs,inch ]

**Profile** SWS  
**GunType:** Rifle  
**Make:** Remington  
**Note:** R. Putsch 5/12/08

**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 | 4.174      | 0.051             | 0.031           | 0.029      | 0.080             |           | Set Trigger |
| 2 | 4.212      | 0.052             | 0.031           | 0.029      | 0.082             |           | Set Trigger |
| 3 | 4.074      | 0.052             | 0.032           | 0.029      | 0.080             |           | Set Trigger |
| 4 | 4.059      | 0.052             | 0.031           | 0.029      | 0.080             |           | Set Trigger |
| 5 | 4.117      | 0.051             | 0.032           | 0.029      | 0.078             |           | Set Trigger |

AVG 4.12