

G676 4944

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



ORDER NO.

86470

BARREL LENGTH

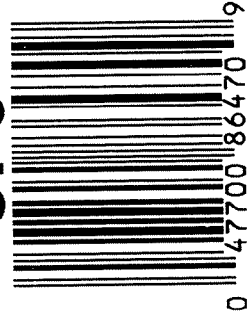
24"

CAPACITY

6

G6764944

UPC



BM FORM

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

GUN SERIAL # G6764944

| OP # | OPERATION NAME                                                                                                                         | READINGS                                                                                                                               | DATE    | INITIAL |
|------|----------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------|---------|---------|
| 420  | ASSEMBLE ACTION                                                                                                                        |                                                                                                                                        | 6-24-08 | RP      |
| 430  | ASSEMBLE TO STOCK                                                                                                                      |                                                                                                                                        | 6-24-08 | JP      |
| 440  | PROOF                                                                                                                                  |                                                                                                                                        | 6-24-08 | SD      |
| 460  | CHECK HEADSPACE                                                                                                                        |                                                                                                                                        | 6-24-08 | SD      |
| 470  | DIS-ASSEMBLE ACTION                                                                                                                    | <div style="border: 1px solid black; padding: 5px; text-align: center;"> <b>MAGNA - FLUX</b><br/> JUN 25 2008<br/> OPERATOR WMS </div> | 6-24-08 | RP      |
| 472  | SERIALIZE BOLT HANDLE                                                                                                                  |                                                                                                                                        | 6-25-08 | RPD     |
| 475  | DRILL AND TAP<br>SIGHT HOLES                                                                                                           |                                                                                                                                        | 6-24-08 | SD      |
| 480  | MAGNAFLUX BBL ACTION                                                                                                                   |                                                                                                                                        | 6-26-08 | WMS     |
| 490  | MAGNAFLUX BOLT                                                                                                                         |                                                                                                                                        |         |         |
| 500  | ROLLMARK CALIBER                                                                                                                       |                                                                                                                                        | 6-27-08 | RT      |
| 520  | GOFF BLAST BBL / REC                                                                                                                   |                                                                                                                                        | 6/27    | BT      |
| 542  | APPLY COATINGS<br>(BARREL ACTION)                                                                                                      |                                                                                                                                        | 7-8     | CR      |
| 545  | (BOLT)                                                                                                                                 |                                                                                                                                        |         |         |
| 560  | RE-ASSEMBLE ACTION                                                                                                                     |                                                                                                                                        |         |         |
|      | A) CLEAN INSIDE OF<br>BOLT ASSEMBLY                                                                                                    |                                                                                                                                        | 7-18-08 | JP      |
|      | B) INSPECT REAR FIRING<br>PIN HOLE FOR CHAMFER<br>IN BOLT HEAD                                                                         |                                                                                                                                        | 7-18-08 | JP      |
|      | C) INSPECT EJECTOR<br>HOLE FOR CHAMFER                                                                                                 |                                                                                                                                        | 7-18-08 | JP      |
|      | D) OIL FIRING PIN ASSEMBLY                                                                                                             |                                                                                                                                        | 7-21-08 | RSN     |
|      | 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

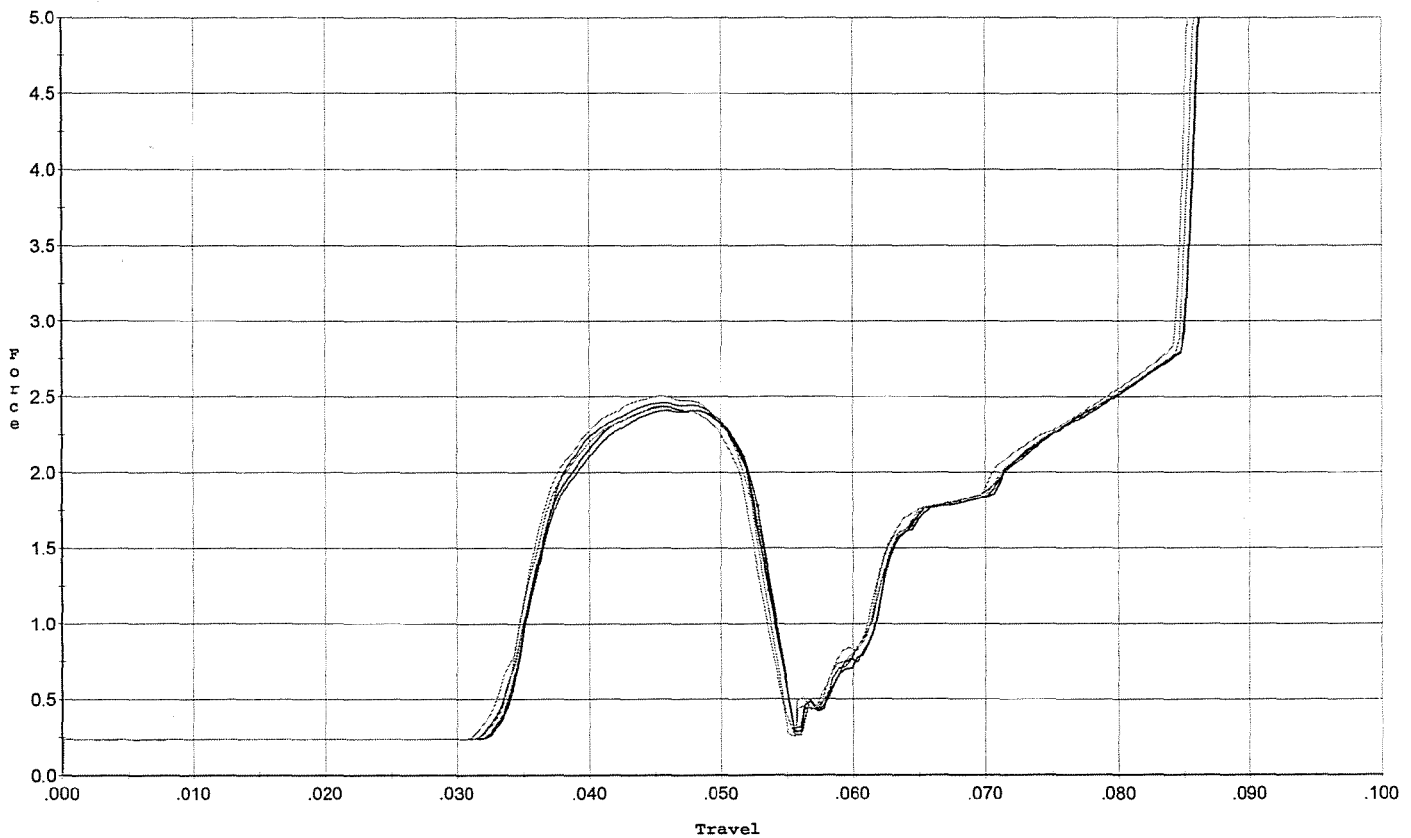
| OP #         | OPERATION NAME                                                           | READINGS                                                    | DATE    | INITIAL |
|--------------|--------------------------------------------------------------------------|-------------------------------------------------------------|---------|---------|
| 560          | F) SAFETY ON FORCE <span>2 LBS MIN<br/>10 LBS MAX</span>                 | <u>6.5</u> <u>6.5</u> <u>6.5</u>                            | 8-2     | TL      |
| CONT.        |                                                                          |                                                             |         |         |
|              | G) SAFETY OFF FORCE <span>2 LBS MIN</span>                               | <u>7</u> <u>7</u> <u>7</u>                                  | 8-2     | TL      |
|              | H) TRIGGER PULL TEST<br>AND RETAINABILITY                                |                                                             |         |         |
|              | I) FIRING PIN INDENT <span>.020 MIN</span>                               | <u>.022</u> <u>.023</u> <u>.022</u>                         | 8-2     | TL      |
|              | J) ASSEMBLE STOCK                                                        |                                                             | 7-21-08 | BSN     |
|              | K) ASSEMBLE SWIVEL<br>STUDS                                              |                                                             | 8-7-08  | SPD     |
|              | L) ATTACH FRONT AND<br>REAR SIGHT ASSY'S                                 |                                                             | 8-7-08  | SPD     |
|              | M) IRON SIGHT<br>ALIGNMENT                                               |                                                             | 8-7-08  | SPD     |
|              | N) DETACH FRONT AND<br>REAR SIGHTS AND PLACE<br>IN NUMBERED CONTAINER    |                                                             |         |         |
| 640 &<br>650 | FUNCTION TEST AND<br>TARGET                                              | <u>PASS</u> FAIL<br><u>PASS</u> FAIL                        | 7-23-08 | TRW     |
|              | MALFUNCTION                                                              | CORRECTION                                                  |         |         |
|              | MALFUNCTION                                                              | CORRECTION                                                  |         |         |
|              | MALFUNCTION                                                              | CORRECTION                                                  |         |         |
|              | MALFUNCTION                                                              | CORRECTION                                                  |         |         |
| 660          | INSPECT FOR LIVE AMMO                                                    |                                                             | 7/23/08 | MED     |
| 670          | FINAL INSPECTION<br>A) HEADSPACE                                         |                                                             | 8-7-08  | SPD     |
|              | B) TRIGGER PULL <span>+/- .5 LBS<br/>MIN 2.50 LBS<br/>MAX 4.0 LBS</span> | <u>2.29</u> <u>2.22</u> <u>2.27</u> <u>2.21</u> <u>2.19</u> | 8-1-08  | BSN     |
|              | C) FUNCTION                                                              |                                                             | 8-7-08  | SPD     |
| 690          | PACK                                                                     |                                                             | 8/11/08 | FM      |

F004 REV 5/2006

# Trigger Profile [ lbs,inch ]

**Profile:** SWS  
**GunType:** Rifle  
**Make:** Remington  
**Note:** R. Putsch 7/19/08

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



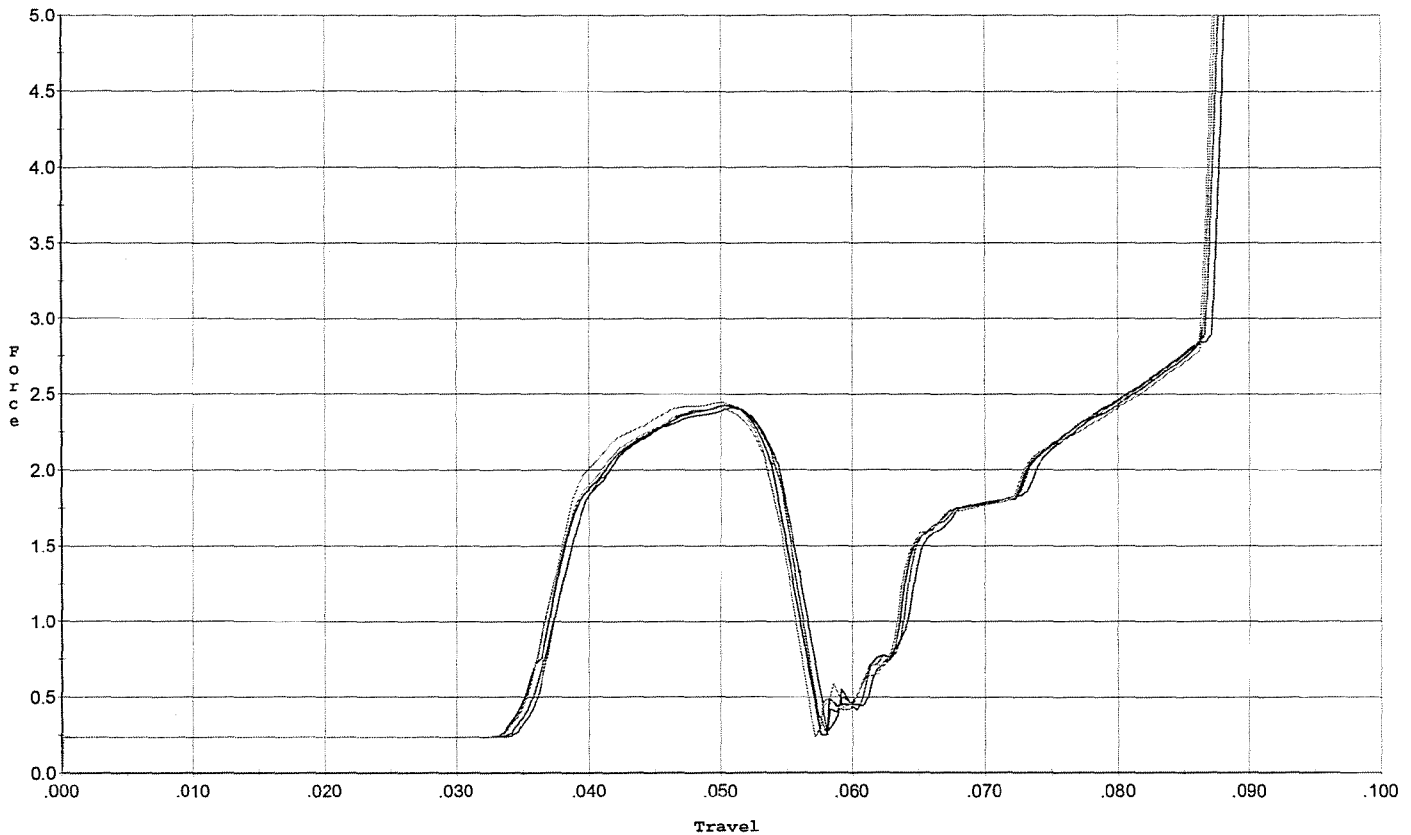
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.409      | 0.053             | 0.033           | 0.038      | 0.047             |           | Set Trigger |
| 2 | 2.436      | 0.054             | 0.033           | 0.038      | 0.048             |           | Set Trigger |
| 3 | 2.461      | 0.053             | 0.032           | 0.038      | 0.049             |           | Set Trigger |
| 4 | 2.501      | 0.052             | 0.032           | 0.037      | 0.048             |           | Set Trigger |
| 5 | 2.426      | 0.051             | 0.033           | 0.038      | 0.046             |           | Set Trigger |

Avg 2.44

# Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: R. Putsch 7/19/08

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



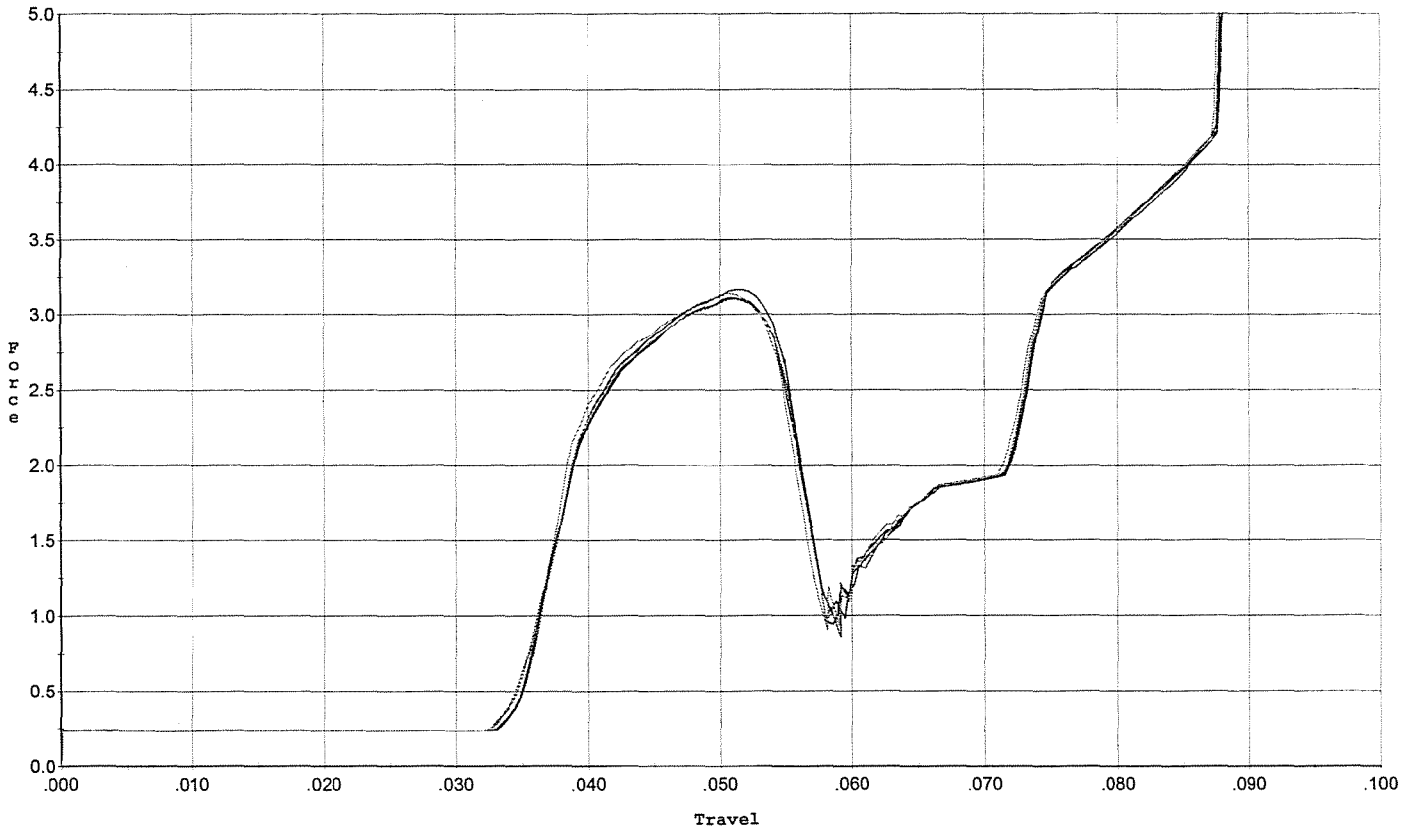
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.412      | 0.056             | 0.035           | 0.038      | 0.049             |           | Set Trigger |
| 2 | 2.426      | 0.054             | 0.034           | 0.038      | 0.047             |           | Set Trigger |
| 3 | 2.428      | 0.055             | 0.035           | 0.038      | 0.047             |           | Set Trigger |
| 4 | 2.412      | 0.055             | 0.035           | 0.038      | 0.047             |           | Set Trigger |
| 5 | 2.442      | 0.054             | 0.035           | 0.038      | 0.048             |           | Set Trigger |

Arg 2.42

## Trigger Profile [ lbs,inch ]

**Profile:** SWS  
**GunType:** Rifle  
**Make:** Remington  
**Note:** R. Putch 7/19/08

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



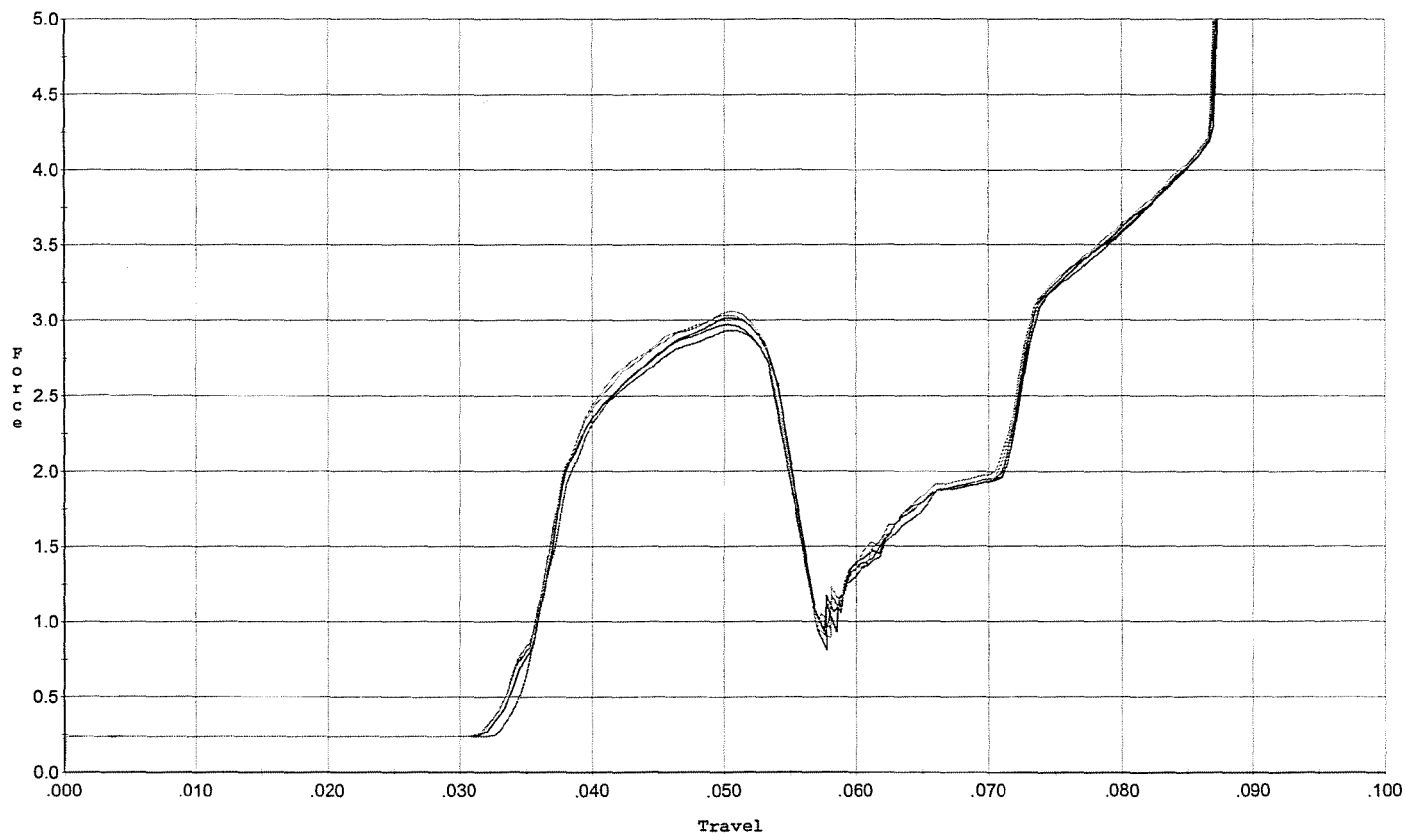
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 3.168      | 0.055             | 0.034           | 0.037      | 0.061             |           | Set Trigger |
| 2 | 3.115      | 0.056             | 0.035           | 0.037      | 0.061             |           | Set Trigger |
| 3 | 3.108      | 0.055             | 0.034           | 0.037      | 0.060             |           | Set Trigger |
| 4 | 3.101      | 0.056             | 0.034           | 0.037      | 0.061             |           | Set Trigger |
| 5 | 3.144      | 0.054             | 0.034           | 0.037      | 0.060             |           | Set Trigger |

Avg 3.12

# Trigger Profile [ lbs,inch ]

**Profile:** SWS  
**GunType:** Rifle  
**Make:** Remington  
**Note:** R. Putch 7/19/08

**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 | 2.972      | 0.055             | 0.033           | 0.037      | 0.059             |           | Set Trigger |
| 2 | 3.016      | 0.054             | 0.034           | 0.037      | 0.058             |           | Set Trigger |
| 3 | 2.933      | 0.055             | 0.034           | 0.037      | 0.057             |           | Set Trigger |
| 4 | 3.058      | 0.055             | 0.033           | 0.037      | 0.060             |           | Set Trigger |
| 5 | 3.032      | 0.055             | 0.033           | 0.036      | 0.060             |           | Set Trigger |

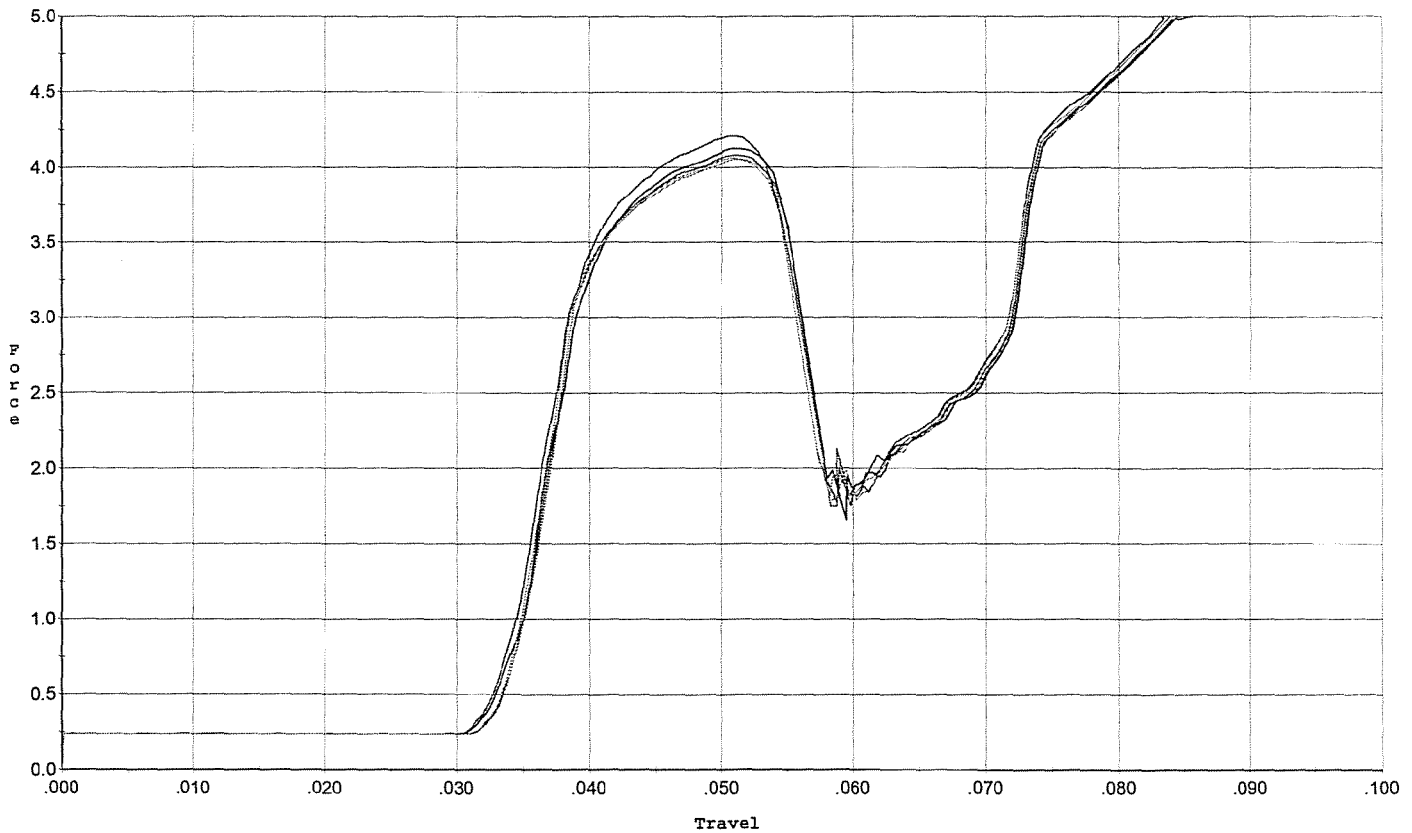
Avg 3.00



# Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: R. Putch 7/19/08

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



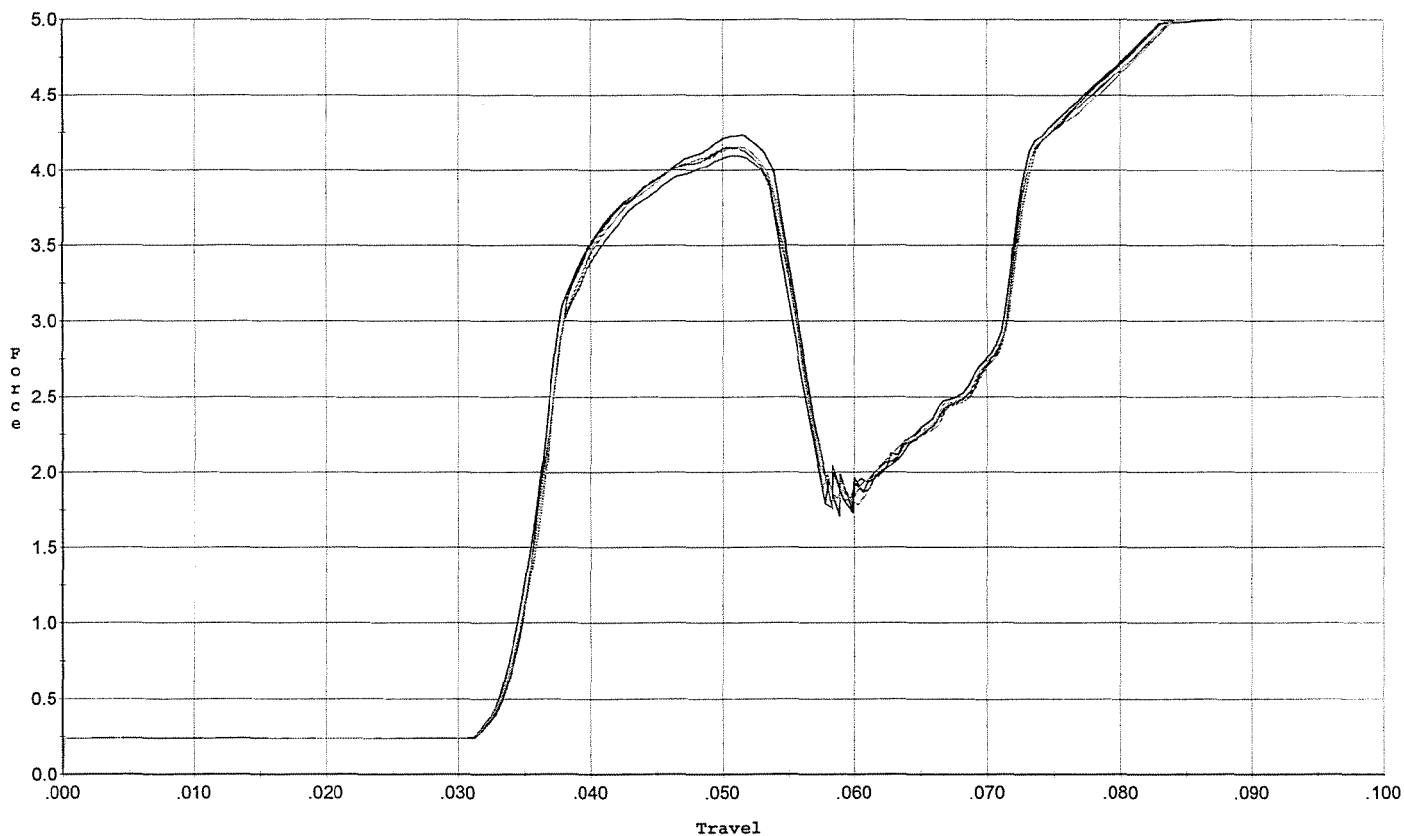
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 4.211      | 0.054             | 0.032           | 0.035      | 0.082             |           | Set Trigger |
| 2 | 4.126      | 0.055             | 0.033           | 0.035      | 0.082             |           | Set Trigger |
| 3 | 4.080      | 0.056             | 0.033           | 0.035      | 0.082             |           | Set Trigger |
| 4 | 4.065      | 0.054             | 0.033           | 0.035      | 0.080             |           | Set Trigger |
| 5 | 4.055      | 0.056             | 0.033           | 0.035      | 0.082             |           | Set Trigger |

Avg 4.10

# Trigger Profile [ lbs,inch ]

Profile: SWS  
GunType: Rifle  
Make: Remington  
Note: R. Putsch 7/19/08

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



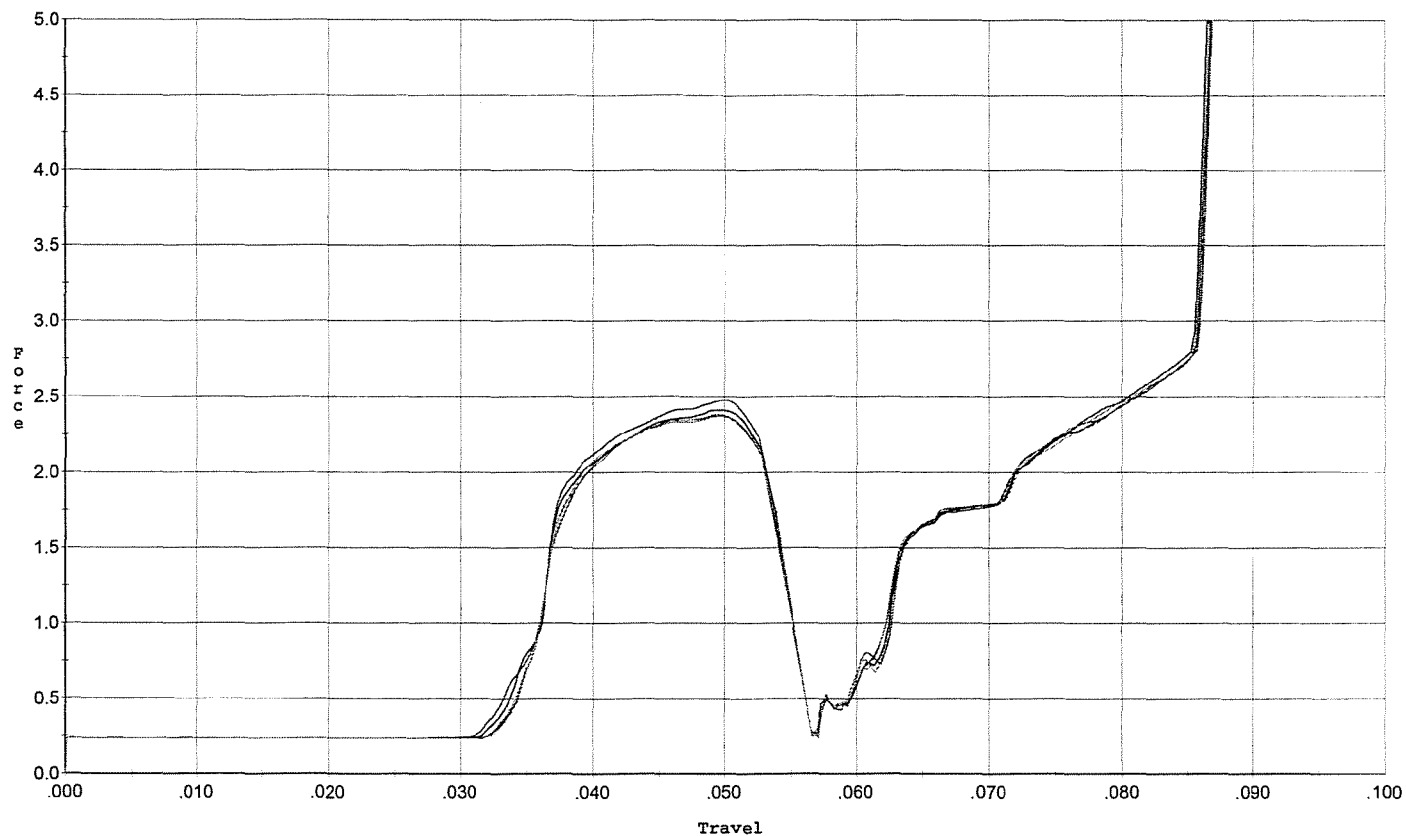
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 4.233      | 0.054             | 0.033           | 0.035      | 0.082             |           | Set Trigger |
| 2 | 4.150      | 0.054             | 0.033           | 0.035      | 0.080             |           | Set Trigger |
| 3 | 4.097      | 0.055             | 0.033           | 0.035      | 0.081             |           | Set Trigger |
| 4 | 4.155      | 0.054             | 0.033           | 0.035      | 0.081             |           | Set Trigger |
| 5 | 4.155      | 0.054             | 0.033           | 0.035      | 0.082             |           | Set Trigger |

AVG 4.15

# Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: R. Putch 7/19/08

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



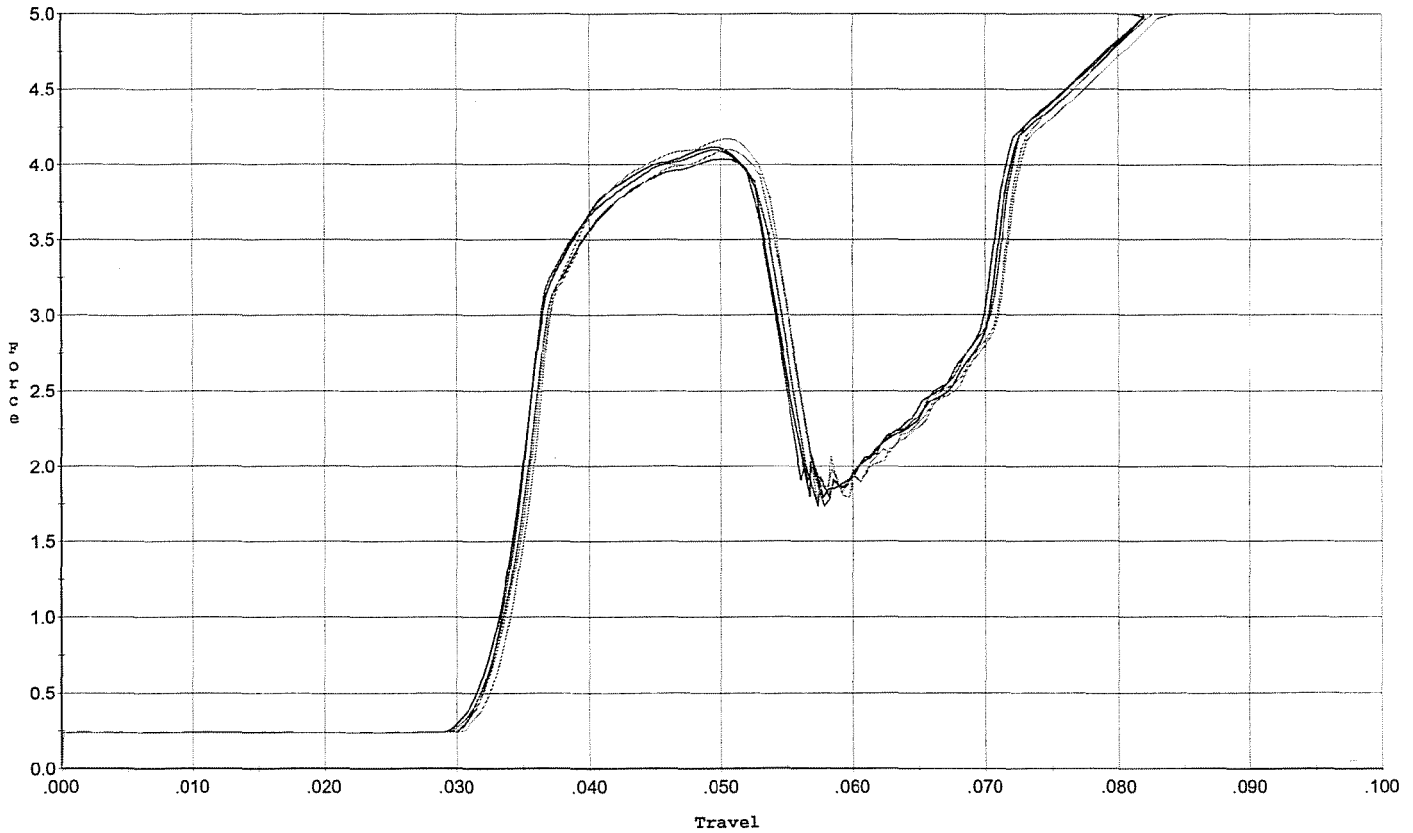
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.480      | 0.054             | 0.033           | 0.037      | 0.050             |           | Set Trigger |
| 2 | 2.413      | 0.054             | 0.034           | 0.037      | 0.049             |           | Set Trigger |
| 3 | 2.373      | 0.054             | 0.034           | 0.037      | 0.048             |           | Set Trigger |
| 4 | 2.372      | 0.054             | 0.034           | 0.037      | 0.048             |           | Set Trigger |
| 5 | 2.385      | 0.055             | 0.034           | 0.037      | 0.049             |           | Set Trigger |

Avg 2.40

## Trigger Profile [ lbs,inch ]

**Profile:** SWS  
**GunType:** Rifle  
**Make:** Remington  
**Note:** R. Putch 7/19/08

**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 | 4.100      | 0.053             | 0.032           | 0.034      | 0.081             |           | Set Trigger |
| 2 | 4.117      | 0.053             | 0.031           | 0.034      | 0.081             |           | Set Trigger |
| 3 | 4.037      | 0.054             | 0.032           | 0.034      | 0.081             |           | Set Trigger |
| 4 | 4.170      | 0.054             | 0.032           | 0.034      | 0.083             |           | Set Trigger |
| 5 | 4.102      | 0.054             | 0.032           | 0.034      | 0.083             |           | Set Trigger |

AVG 4.10