

G 676 5030

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

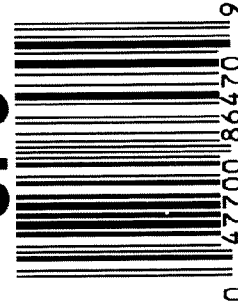
ORDER NO. **86470**

BARREL LENGTH **24"**

CAPACITY **6**

**G6765030**

**UPC**



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

GUN SERIAL # 66765030

| OP # | OPERATION NAME                                                                                                                         | READINGS                    | DATE    | INITIAL |
|------|----------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|---------|---------|
| 420  | ASSEMBLE ACTION                                                                                                                        |                             | 6-18-08 | SPD     |
| 430  | ASSEMBLE TO STOCK                                                                                                                      |                             | 6-18-08 | SP      |
| 440  | PROOF                                                                                                                                  |                             | 6-18-08 | SD      |
| 460  | CHECK HEADSPACE                                                                                                                        |                             | 6-18-08 | SD      |
| 470  | DIS-ASSEMBLE ACTION                                                                                                                    | MAGNA - FLUX                | 6-18-08 | SPD     |
| 472  | SERIALIZE BOLT HANDLE                                                                                                                  |                             | 6-20-08 | SPD     |
| 475  | DRILL AND TAP<br>SIGHT HOLES                                                                                                           | JUN 24 2008<br>OPERATOR WMS | 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    | st      |
| 542  | APPLY COATINGS<br>(BARREL ACTION)                                                                                                      |                             | 7-8     | UW      |
| 545  | (BOLT)                                                                                                                                 |                             |         |         |
| 560  | RE-ASSEMBLE ACTION                                                                                                                     |                             |         |         |
|      | A) CLEAN INSIDE OF<br>BOLT ASSEMBLY                                                                                                    |                             | 7-10    | SP      |
|      | B) INSPECT REAR FIRING<br>PIN HOLE FOR CHAMFER<br>IN BOLT HEAD                                                                         |                             | 7-10    | SP      |
|      | C) INSPECT EJECTOR<br>HOLE FOR CHAMFER                                                                                                 |                             | 7-10    | SP      |
|      | D) OIL FIRING PIN ASSEMBLY                                                                                                             |                             | 7-14-08 | BSW     |
|      | 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

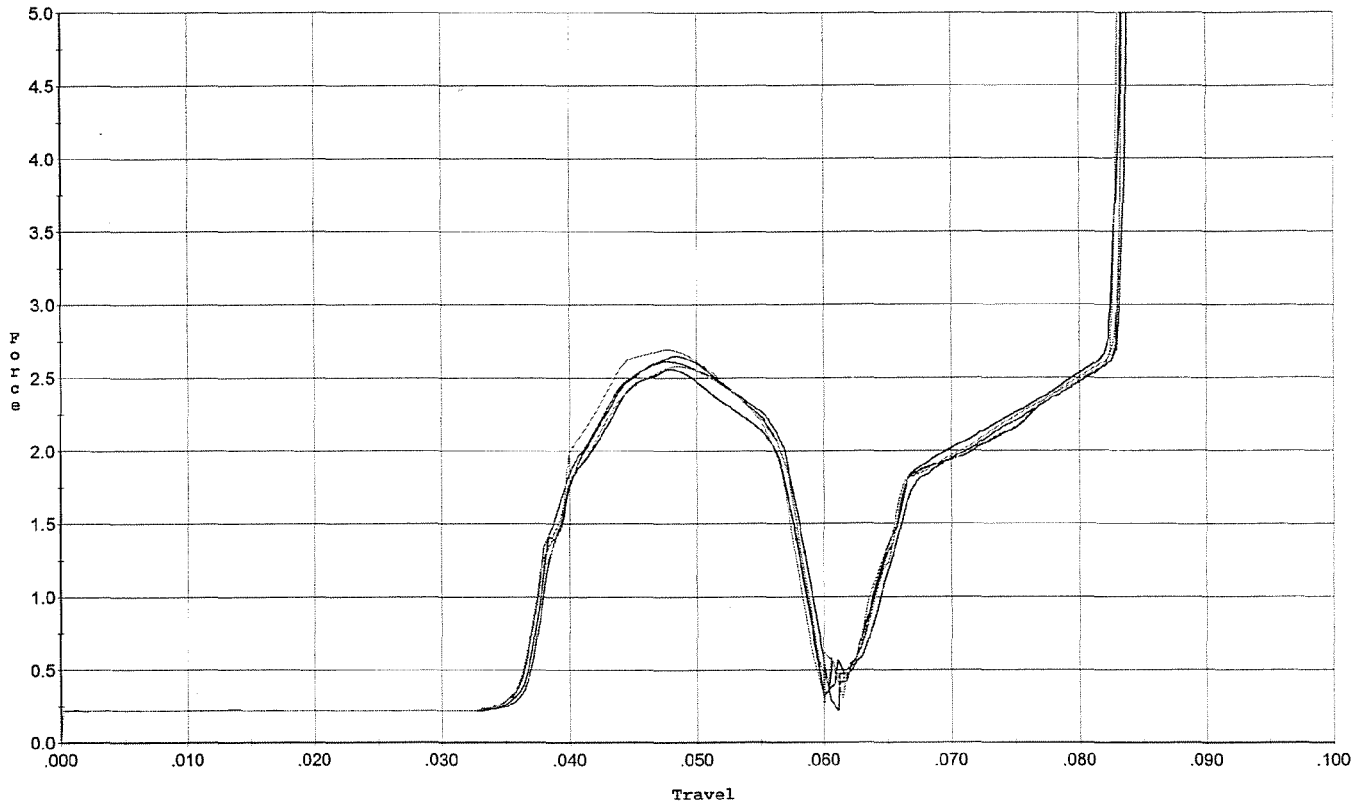
| OP #         | OPERATION NAME                                                           | READINGS                                                    | DATE    | INITIAL |
|--------------|--------------------------------------------------------------------------|-------------------------------------------------------------|---------|---------|
| 560          | F) SAFETY ON FORCE <span>2 LBS MIN<br/>10 LBS MAX</span>                 | <u>6</u> <u>6</u> <u>5.5</u>                                | 7/24/08 | Fm      |
| CONT.        | G) SAFETY OFF FORCE <span>2 LBS MIN</span>                               | <u>4</u> <u>4.5</u> <u>4.5</u>                              | 7/24/08 | Fm      |
|              | H) TRIGGER PULL TEST<br>AND RETAINABILITY                                |                                                             |         |         |
|              | I) FIRING PIN INDENT <span>.020 MIN</span>                               | <u>.023</u> <u>.022</u> <u>.022</u>                         | 7/24/08 | Fm      |
|              | J) ASSEMBLE STOCK                                                        |                                                             | 7-14-08 | BSW     |
|              | K) ASSEMBLE SWIVEL<br>STUDS                                              |                                                             | 7-29-08 | RT      |
|              | 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                                              | <u>PASS</u> FAIL<br><u>PASS</u> FAIL                        | 7-15-08 | TRW     |
|              | MALFUNCTION                                                              | CORRECTION                                                  |         |         |
|              | MALFUNCTION                                                              | CORRECTION                                                  |         |         |
|              | MALFUNCTION                                                              | CORRECTION                                                  |         |         |
|              | MALFUNCTION                                                              | CORRECTION                                                  |         |         |
| 660          | INSPECT FOR LIVE AMMO                                                    |                                                             | 7/15/08 | MED     |
| 670          | FINAL INSPECTION<br>A) HEADSPACE                                         |                                                             | 7-29-08 | RT      |
|              | B) TRIGGER PULL <span>+/- .5 LBS<br/>MIN 2.50 LBS<br/>MAX 4.0 LBS</span> | <u>2.43</u> <u>2.04</u> <u>2.05</u> <u>2.11</u> <u>2.06</u> | 7/24/08 | Fm      |
|              | C) FUNCTION                                                              |                                                             | 7-29-08 | RT      |
| 690          | PACK                                                                     |                                                             | 7/30/08 | Fm      |

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.



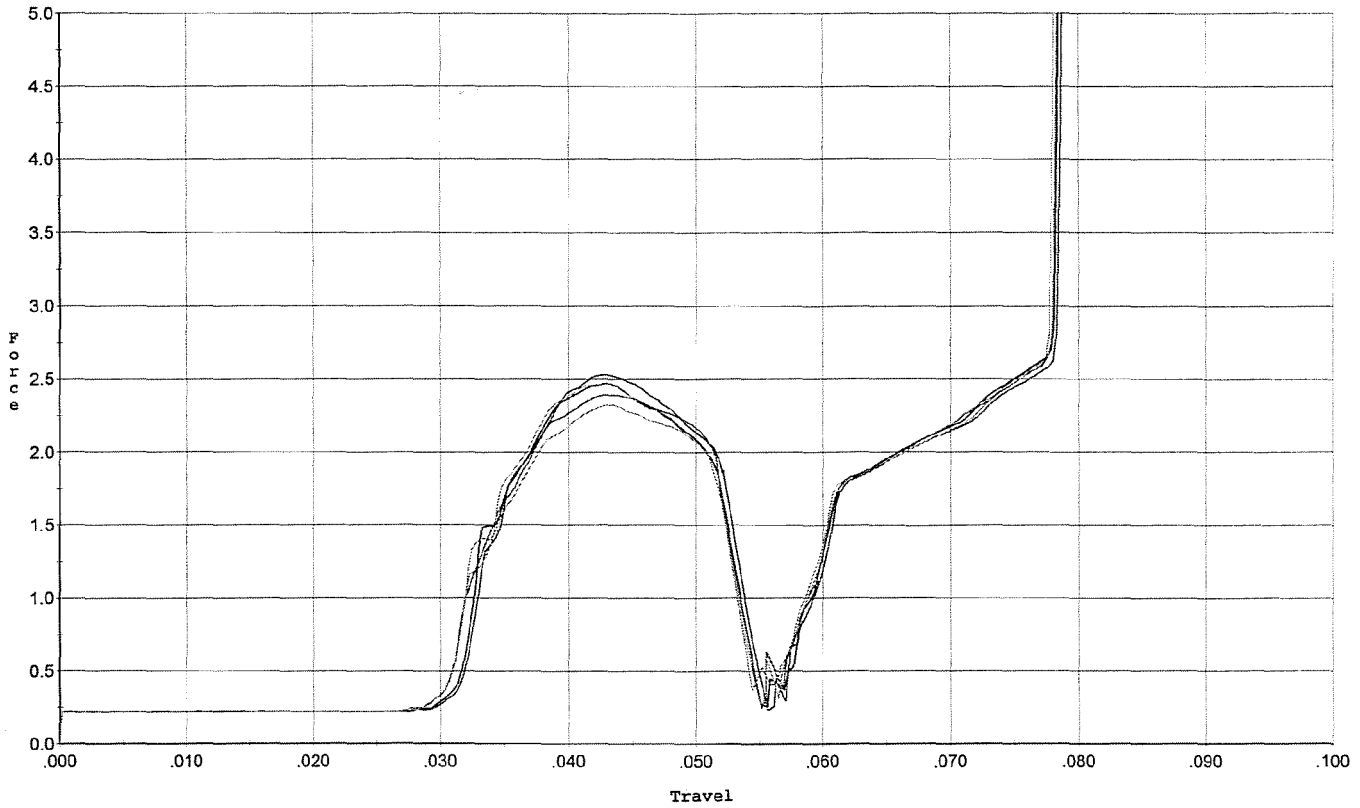
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.650      | 0.059             | 0.036           | 0.033      | 0.055             |           | Set Trigger |
| 2 | 2.562      | 0.058             | 0.036           | 0.033      | 0.052             |           | Set Trigger |
| 3 | 2.615      | 0.057             | 0.036           | 0.033      | 0.054             |           | Set Trigger |
| 4 | 2.581      | 0.057             | 0.036           | 0.033      | 0.053             |           | Set Trigger |
| 5 | 2.693      | 0.057             | 0.036           | 0.033      | 0.054             |           | Set Trigger |

AVG 2.62

# 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.



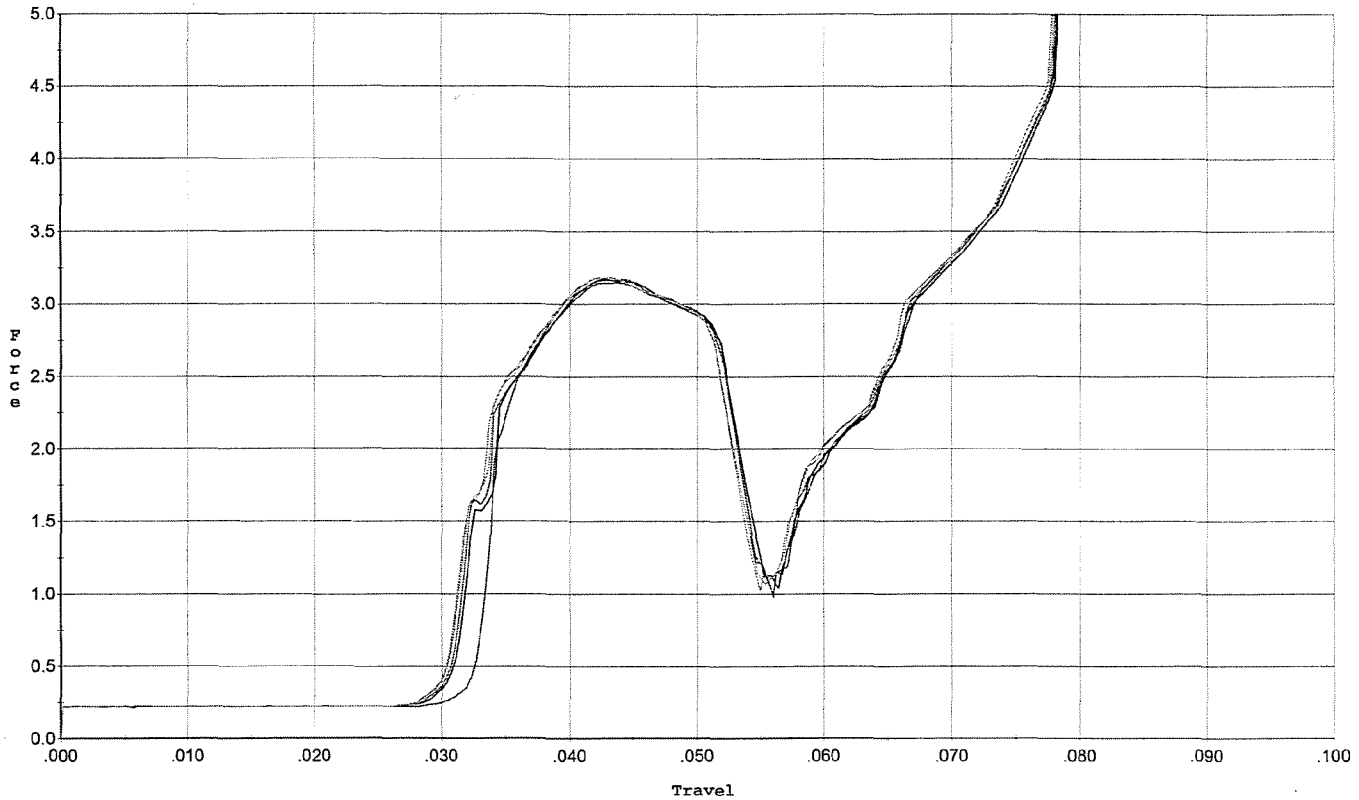
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.527      | 0.052             | 0.032           | 0.032      | 0.050             |           | Set Trigger |
| 2 | 2.469      | 0.052             | 0.031           | 0.032      | 0.049             |           | Set Trigger |
| 3 | 2.394      | 0.051             | 0.031           | 0.032      | 0.049             |           | Set Trigger |
| 4 | 2.326      | 0.052             | 0.031           | 0.032      | 0.048             |           | Set Trigger |
| 5 | 2.470      | 0.052             | 0.031           | 0.032      | 0.050             |           | 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.



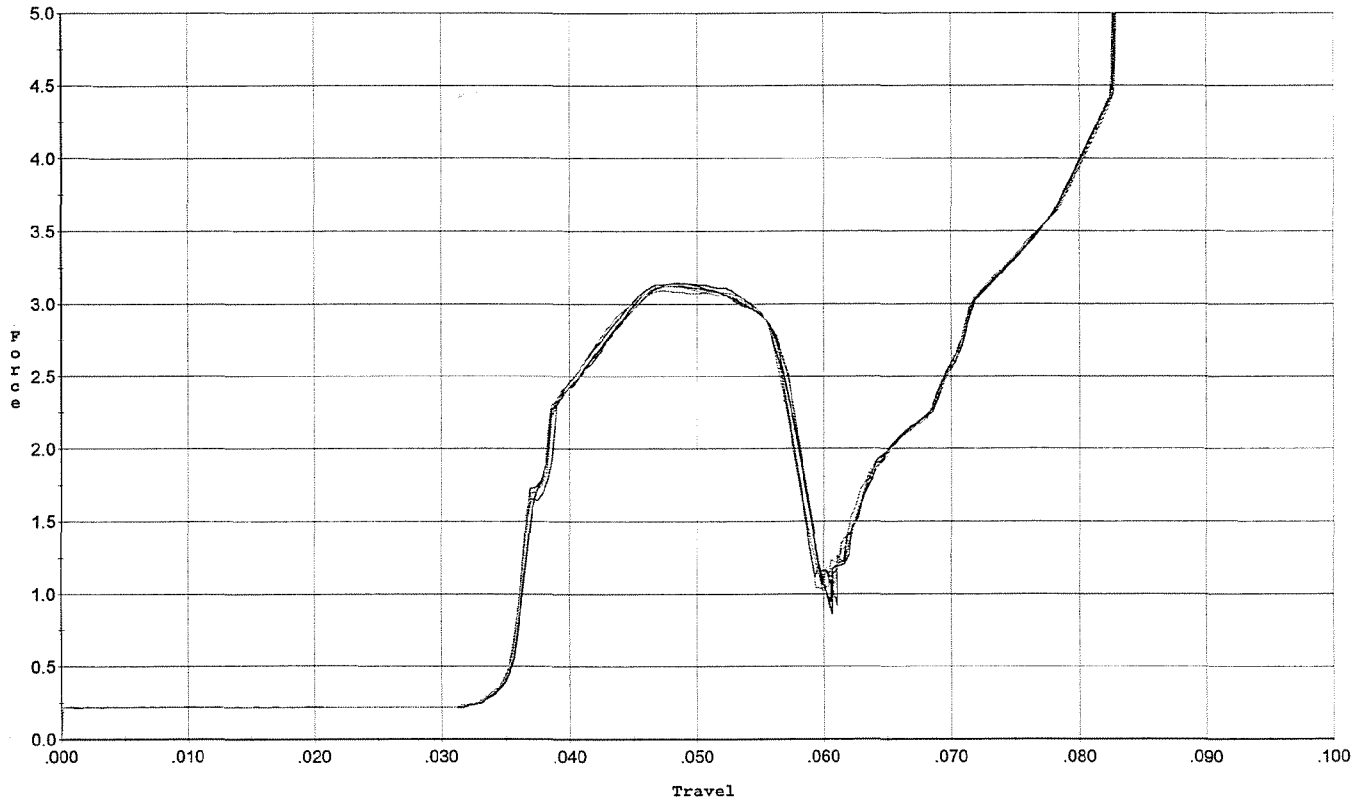
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 3.148      | 0.052             | 0.032           | 0.032      | 0.062             |           | Set Trigger |
| 2 | 3.174      | 0.052             | 0.031           | 0.031      | 0.064             |           | Set Trigger |
| 3 | 3.170      | 0.052             | 0.030           | 0.031      | 0.065             |           | Set Trigger |
| 4 | 3.180      | 0.051             | 0.030           | 0.031      | 0.064             |           | Set Trigger |
| 5 | 3.184      | 0.051             | 0.030           | 0.031      | 0.064             |           | Set Trigger |

Avg 3.17

# 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 | 3.142      | 0.057             | 0.035           | 0.032      | 0.066             |           | Set Trigger |
| 2 | 3.143      | 0.058             | 0.035           | 0.031      | 0.068             |           | Set Trigger |
| 3 | 3.125      | 0.057             | 0.035           | 0.031      | 0.067             |           | Set Trigger |
| 4 | 3.094      | 0.056             | 0.035           | 0.032      | 0.065             |           | Set Trigger |
| 5 | 3.123      | 0.057             | 0.035           | 0.032      | 0.067             |           | Set Trigger |

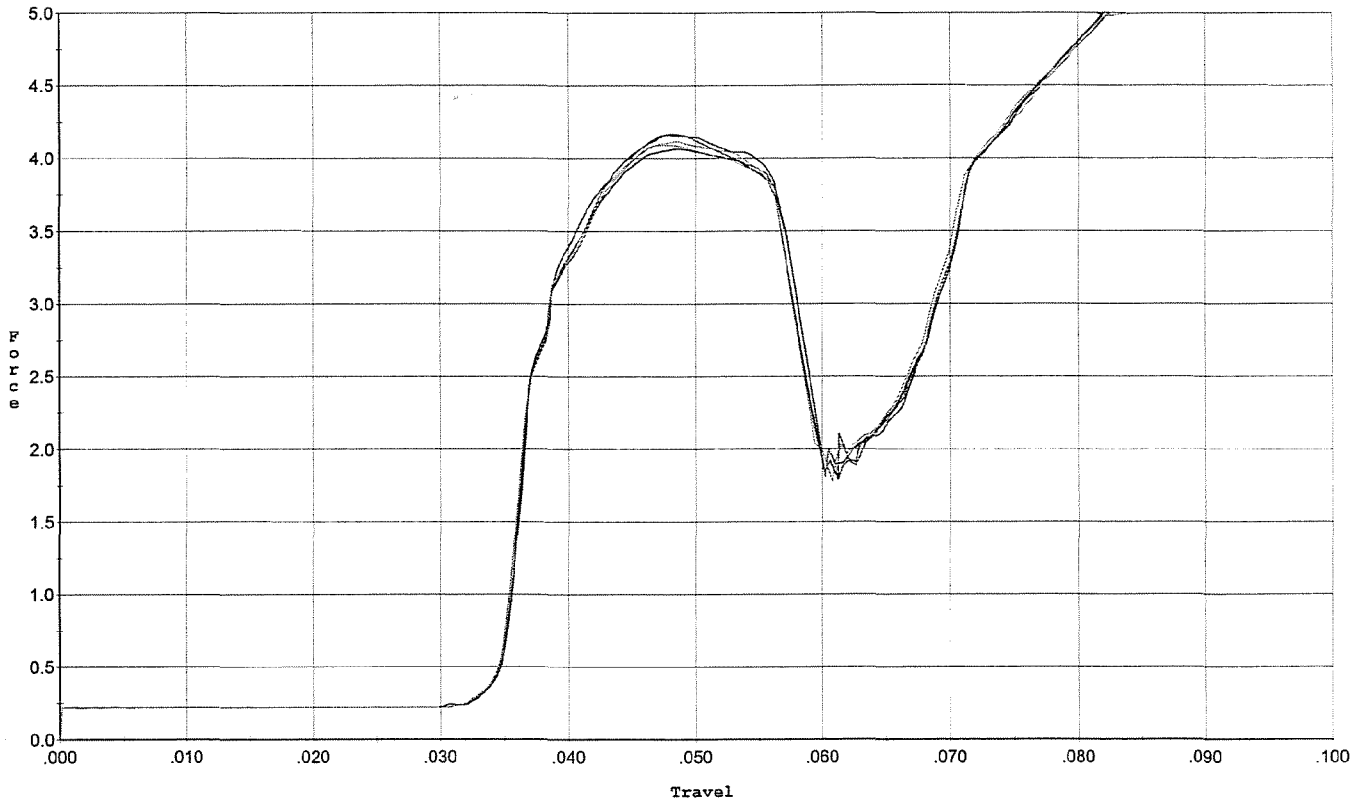
Avg 3.12



# Trigger Profile [ lbs,inch ]

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

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



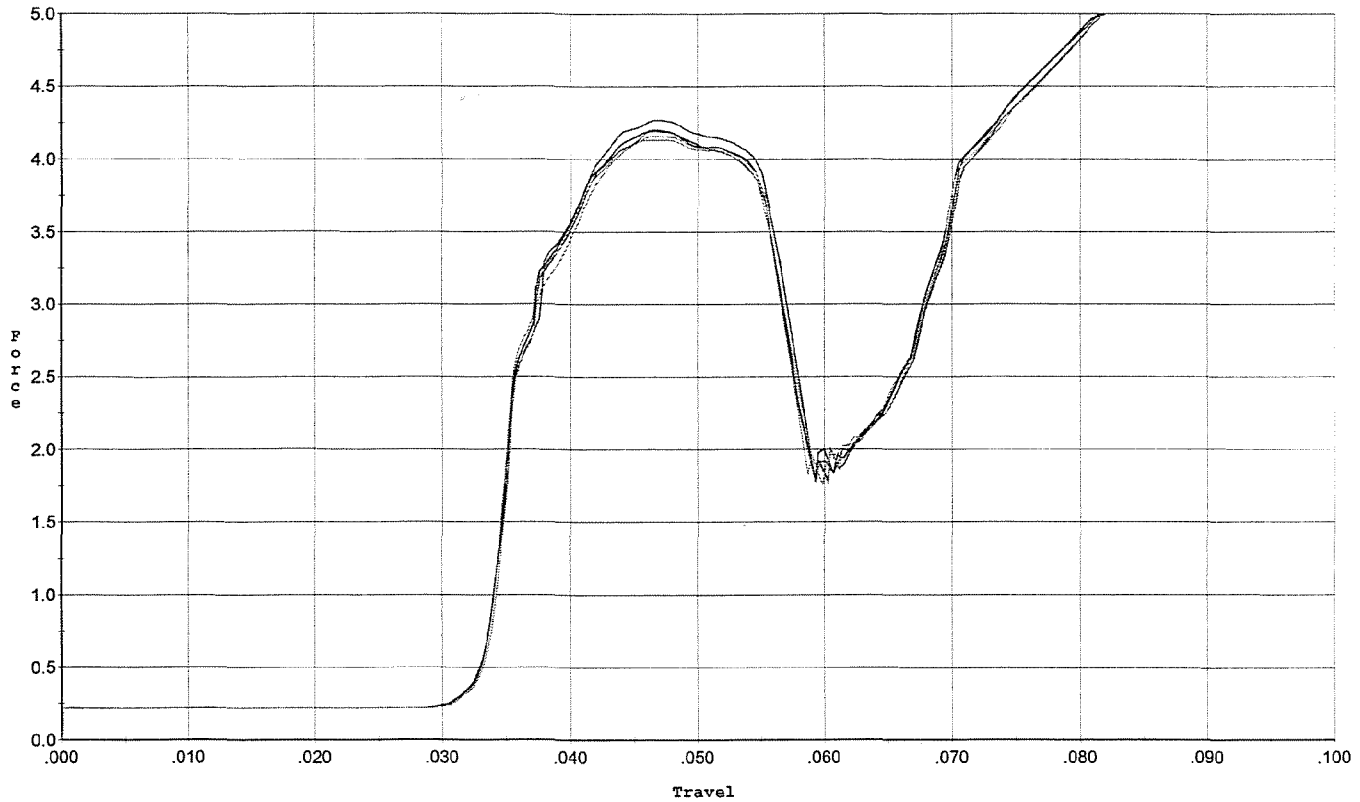
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 4.161      | 0.057             | 0.034           | 0.030      | 0.090             |           | Set Trigger |
| 2 | 4.065      | 0.056             | 0.034           | 0.030      | 0.086             |           | Set Trigger |
| 3 | 4.166      | 0.057             | 0.035           | 0.030      | 0.089             |           | Set Trigger |
| 4 | 4.115      | 0.056             | 0.035           | 0.030      | 0.087             |           | Set Trigger |
| 5 | 4.088      | 0.056             | 0.034           | 0.030      | 0.087             |           | Set Trigger |

Avg 4.11

# 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.



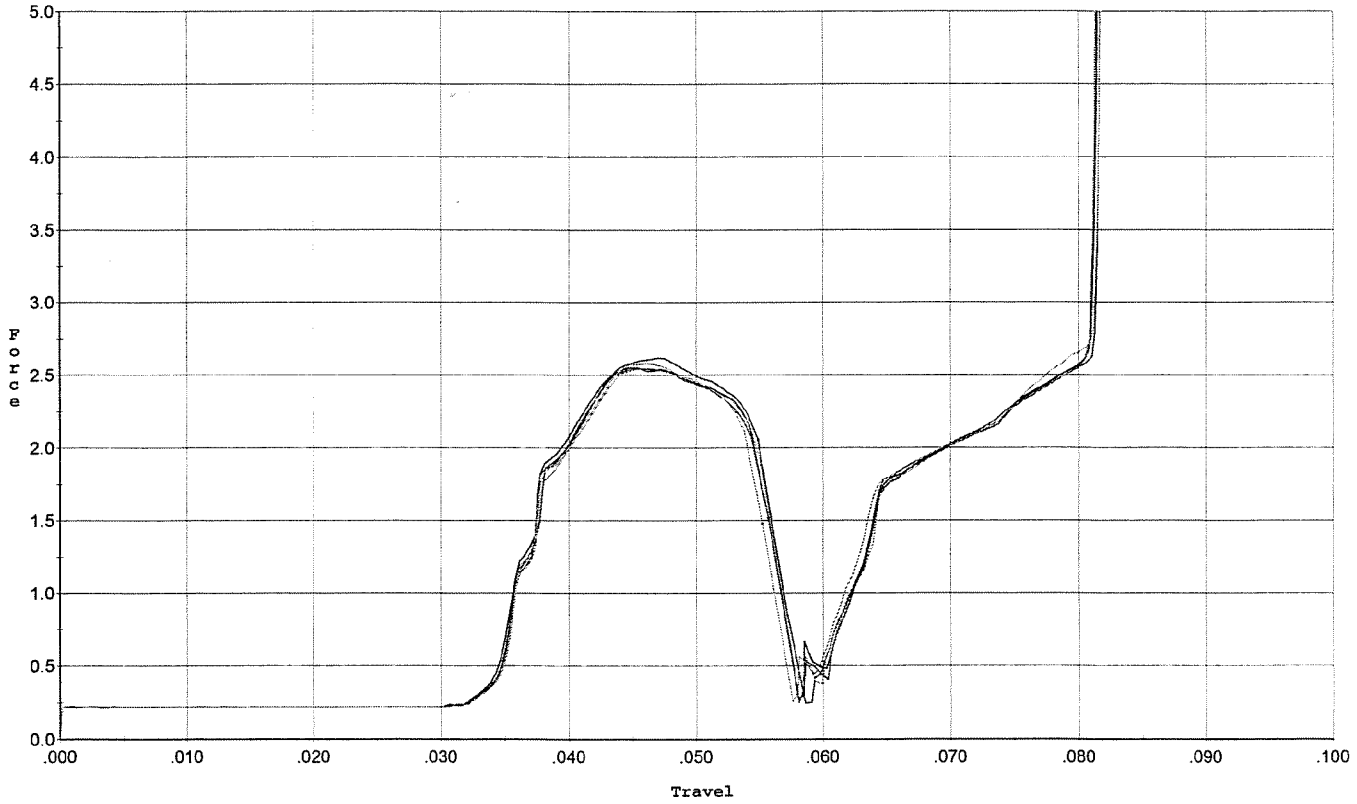
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 4.269      | 0.056             | 0.033           | 0.030      | 0.092             |           | Set Trigger |
| 2 | 4.195      | 0.055             | 0.033           | 0.030      | 0.089             |           | Set Trigger |
| 3 | 4.201      | 0.055             | 0.033           | 0.030      | 0.088             |           | Set Trigger |
| 4 | 4.158      | 0.055             | 0.033           | 0.030      | 0.087             |           | Set Trigger |
| 5 | 4.134      | 0.056             | 0.033           | 0.030      | 0.089             |           | Set Trigger |

Avg 4.19

# 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



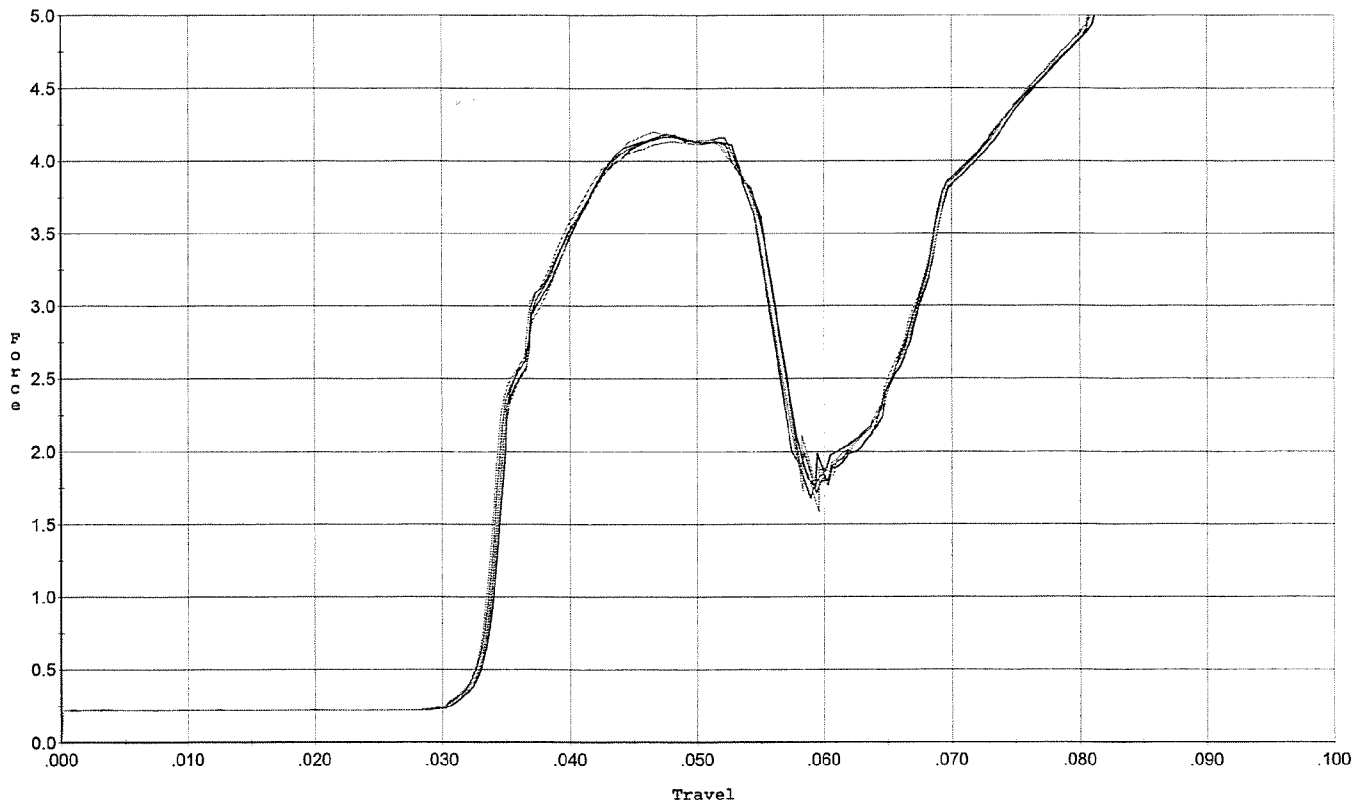
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.619      | 0.055             | 0.034           | 0.033      | 0.052             |           | Set Trigger |
| 2 | 2.551      | 0.056             | 0.034           | 0.033      | 0.053             |           | Set Trigger |
| 3 | 2.542      | 0.056             | 0.035           | 0.033      | 0.052             |           | Set Trigger |
| 4 | 2.582      | 0.055             | 0.035           | 0.033      | 0.052             |           | Set Trigger |
| 5 | 2.546      | 0.055             | 0.035           | 0.033      | 0.051             |           | Set Trigger |

Avg 2.56

# 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 | 4.182      | 0.055             | 0.033           | 0.030      | 0.085             |           | Set Trigger |
| 2 | 4.167      | 0.055             | 0.033           | 0.030      | 0.086             |           | Set Trigger |
| 3 | 4.169      | 0.055             | 0.032           | 0.030      | 0.088             |           | Set Trigger |
| 4 | 4.199      | 0.054             | 0.032           | 0.030      | 0.086             |           | Set Trigger |
| 5 | 4.135      | 0.054             | 0.033           | 0.030      | 0.084             |           | Set Trigger |

Avg 4.17