

5676 4978

**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

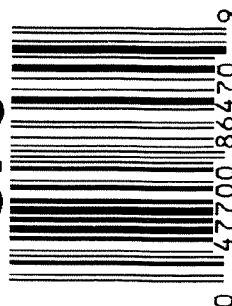
ORDER NO. **86470**

BARREL LENGTH 24"

CAPACITY 6

**G6764978**

**UPC**



## INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G 6764978

| OP # | OPERATION NAME                                                                                                                         | READINGS     | DATE    | INITIAL |
|------|----------------------------------------------------------------------------------------------------------------------------------------|--------------|---------|---------|
| 420  | ASSEMBLE ACTION                                                                                                                        |              | 6-18-08 | SP      |
| 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 | SP      |
| 472  | SERIALIZE BOLT HANDLE                                                                                                                  |              | 6-20-08 | SP      |
| 475  | DRILL AND TAP<br>SIGHT HOLES                                                                                                           | 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    | RT      |
| 542  | APPLY COATINGS<br>(BARREL ACTION)                                                                                                      |              | 7-8     | C       |
| 545  | (BOLT)                                                                                                                                 |              |         |         |
| 560  | RE-ASSEMBLE ACTION                                                                                                                     |              |         |         |
|      | A) CLEAN INSIDE OF<br>BOLT ASSEMBLY                                                                                                    |              | 7-11-08 | SP      |
|      | B) INSPECT REAR FIRING<br>PIN HOLE FOR CHAMFER<br>IN BOLT HEAD                                                                         |              | 7-11-08 | SP      |
|      | C) INSPECT EJECTOR<br>HOLE FOR CHAMFER                                                                                                 |              | 7-11-08 | SP      |
|      | D) OIL FIRING PIN ASSEMBLY                                                                                                             |              | 7-14-08 | ESN     |
|      | 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

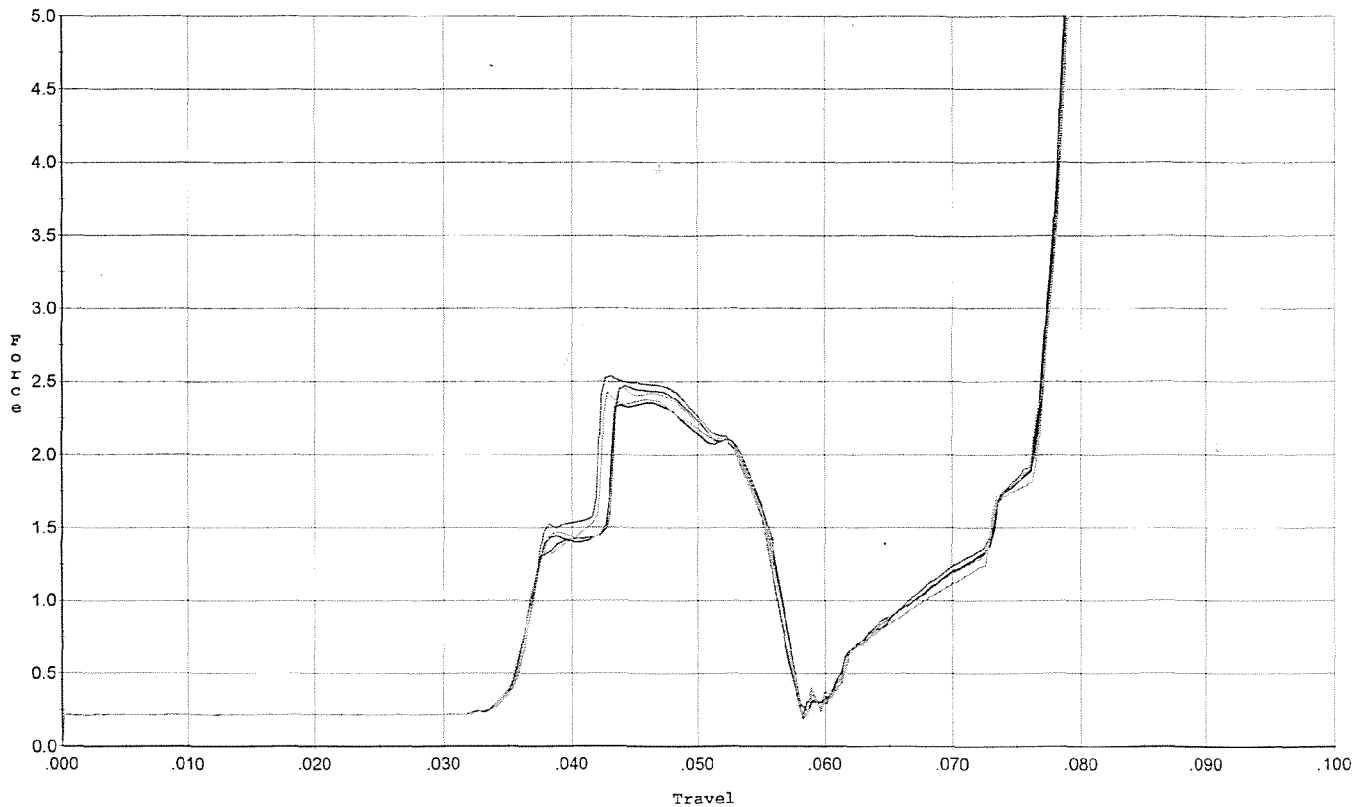
| OP #         | OPERATION NAME                                                           | READINGS                                                    | DATE    | INITIAL |
|--------------|--------------------------------------------------------------------------|-------------------------------------------------------------|---------|---------|
| 560          | F) SAFETY ON FORCE <span>2 LBS MIN<br/>10 LBS MAX</span>                 | <u>6</u> <u>6</u> <u>6</u>                                  | 7-23    | TL      |
| CONT.        |                                                                          |                                                             |         |         |
|              | G) SAFETY OFF FORCE <span>2 LBS MIN</span>                               | <u>4</u> <u>4</u> <u>4</u>                                  | 7-23    | TL      |
|              | H) TRIGGER PULL TEST<br>AND RETAINABILITY                                |                                                             |         |         |
|              | I) FIRING PIN INDENT <span>.020 MIN</span>                               | <u>.24</u> <u>.23</u> <u>.23</u>                            | 7-23    | TL      |
|              | J) ASSEMBLE STOCK                                                        |                                                             | 7-14-08 | BSW     |
|              | K) ASSEMBLE SWIVEL<br>STUDS                                              |                                                             | 7-29-08 | RTZ     |
|              | 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 | RTZ     |
|              | B) TRIGGER PULL <span>+/- .5 LBS<br/>MIN 2.50 LBS<br/>MAX 4.0 LBS</span> | <u>2.16</u> <u>2.15</u> <u>2.22</u> <u>2.16</u> <u>2.13</u> | 7/23/08 | Fm      |
|              | C) FUNCTION                                                              |                                                             | 7-29-08 | RTZ     |
| 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.



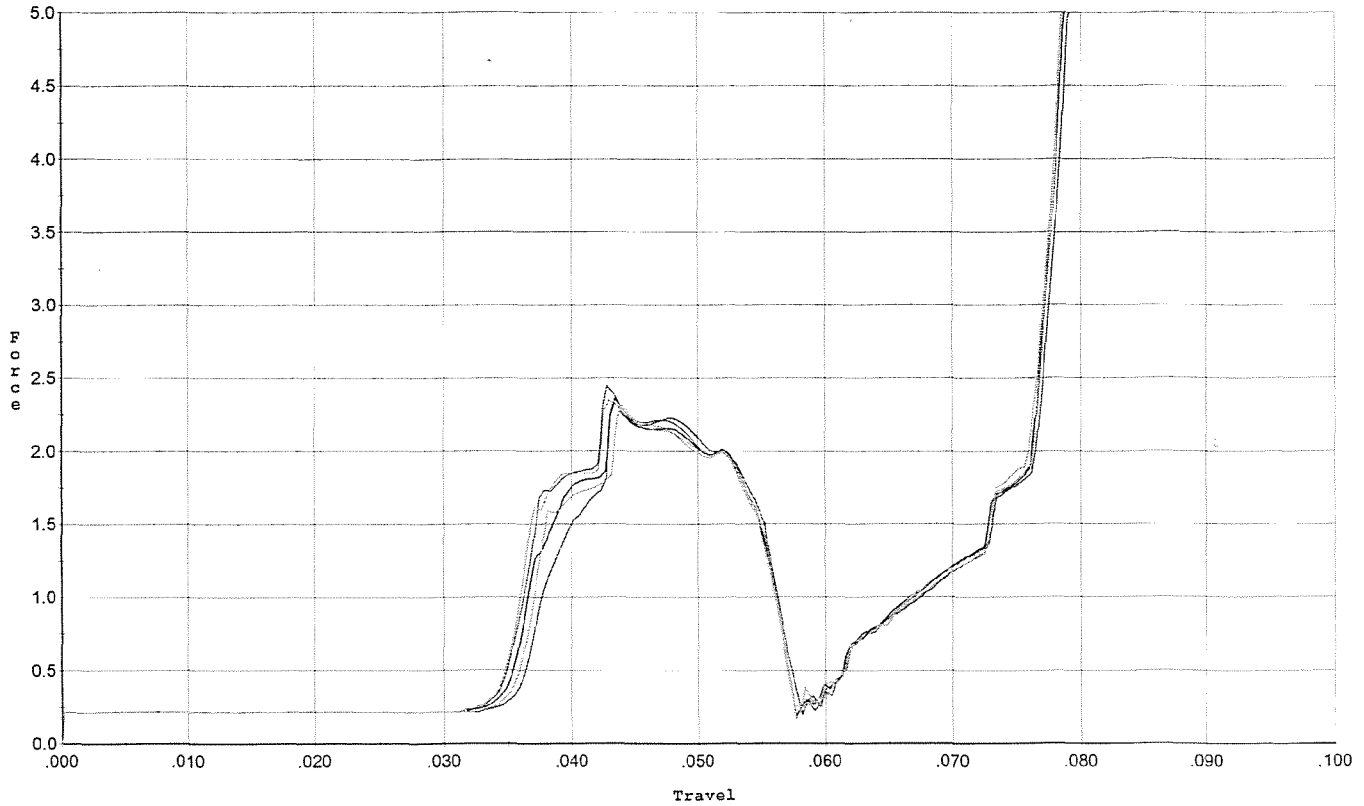
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.476      | 0.056             | 0.035           | 0.030      | 0.046             |           | Set Trigger |
| 2 | 2.356      | 0.055             | 0.035           | 0.031      | 0.044             |           | Set Trigger |
| 3 | 2.537      | 0.056             | 0.036           | 0.030      | 0.048             |           | Set Trigger |
| 4 | 2.466      | 0.056             | 0.035           | 0.031      | 0.046             |           | Set Trigger |
| 5 | 2.431      | 0.055             | 0.035           | 0.031      | 0.045             |           | Set Trigger |

Avg 2.45

# 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.



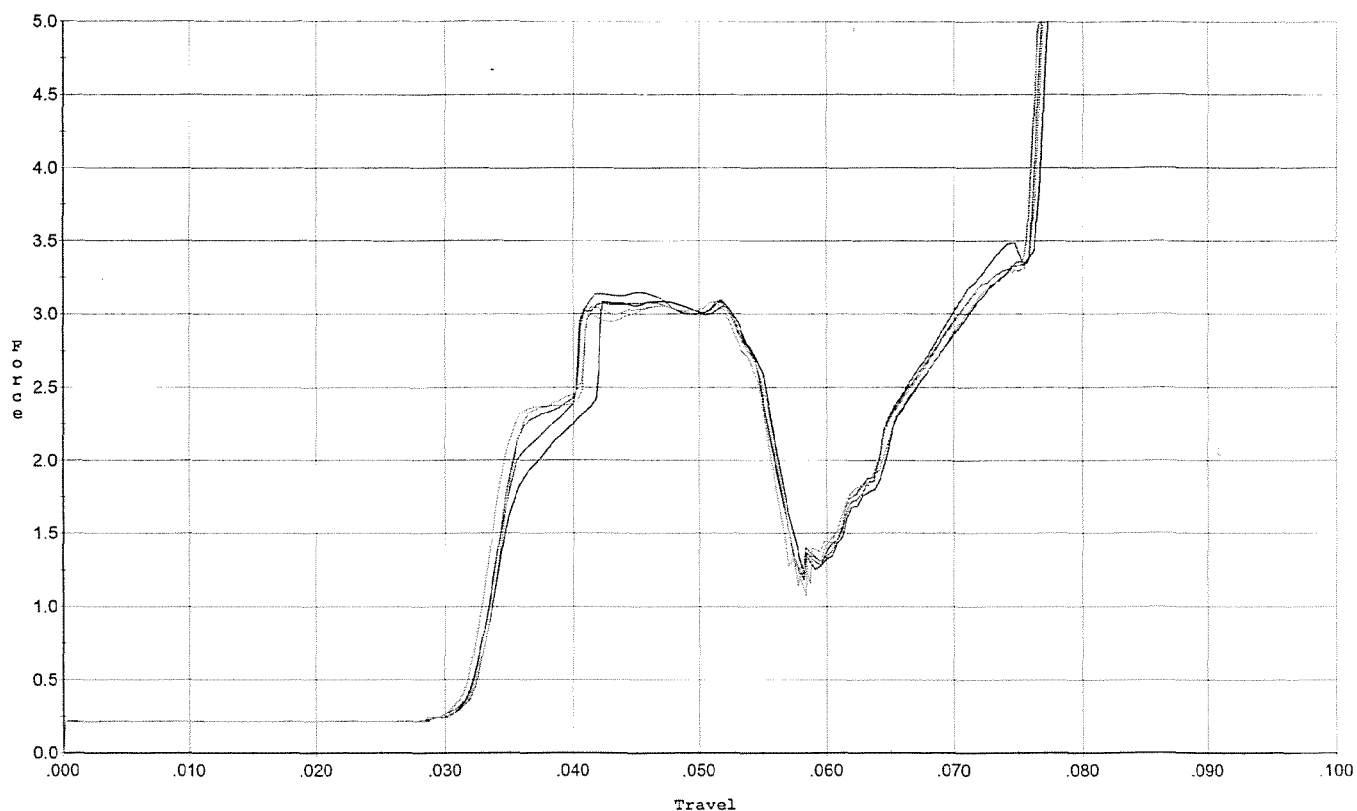
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.358      | 0.055             | 0.036           | 0.031      | 0.043             |           | Set Trigger |
| 2 | 2.328      | 0.055             | 0.035           | 0.031      | 0.045             |           | Set Trigger |
| 3 | 2.446      | 0.056             | 0.034           | 0.031      | 0.046             |           | Set Trigger |
| 4 | 2.312      | 0.055             | 0.035           | 0.031      | 0.044             |           | Set Trigger |
| 5 | 2.350      | 0.056             | 0.034           | 0.031      | 0.046             |           | Set Trigger |

Avg 2.35

# 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.



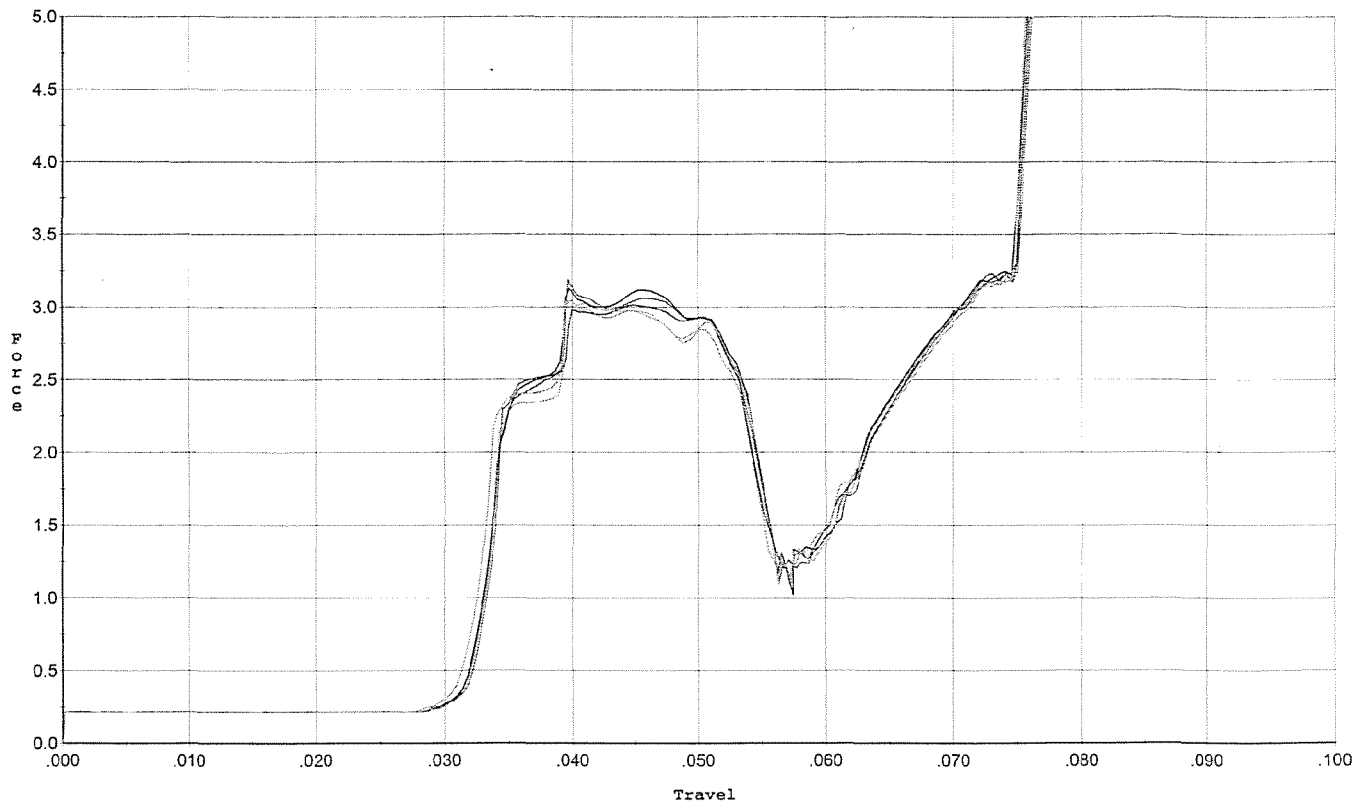
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 3.145      | 0.054             | 0.032           | 0.028      | 0.066             |           | Set Trigger |
| 2 | 3.088      | 0.055             | 0.032           | 0.028      | 0.065             |           | Set Trigger |
| 3 | 3.093      | 0.056             | 0.032           | 0.027      | 0.069             |           | Set Trigger |
| 4 | 3.082      | 0.055             | 0.031           | 0.028      | 0.067             |           | Set Trigger |
| 5 | 3.070      | 0.055             | 0.032           | 0.028      | 0.067             |           | Set Trigger |

Avg 3.09

# 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 | 3.014      | 0.053             | 0.032           | 0.029      | 0.063             |           | Set Trigger |
| 2 | 3.127      | 0.054             | 0.031           | 0.028      | 0.066             |           | Set Trigger |
| 3 | 3.185      | 0.054             | 0.032           | 0.028      | 0.066             |           | Set Trigger |
| 4 | 3.040      | 0.054             | 0.032           | 0.028      | 0.064             |           | Set Trigger |
| 5 | 3.047      | 0.053             | 0.031           | 0.028      | 0.064             |           | Set Trigger |

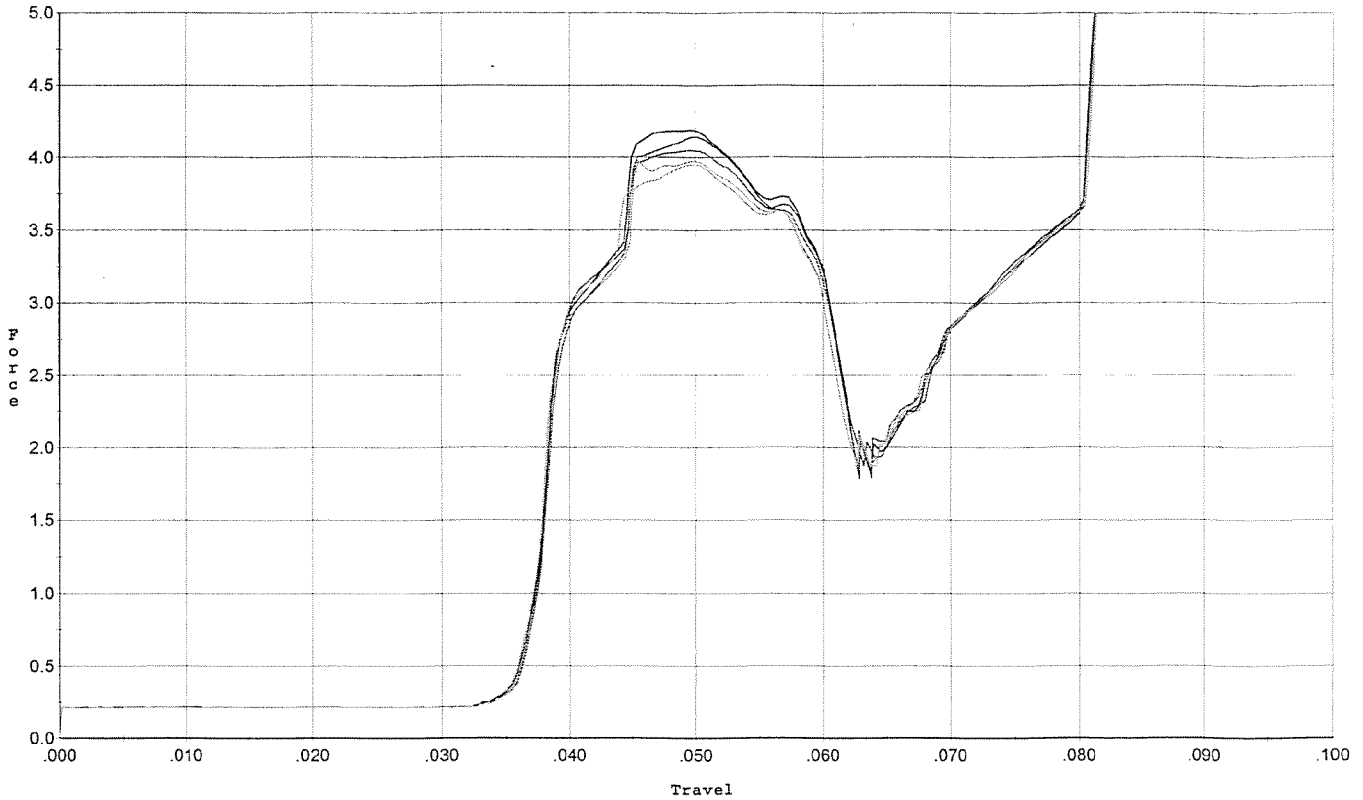
Avg 3.08



# 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.



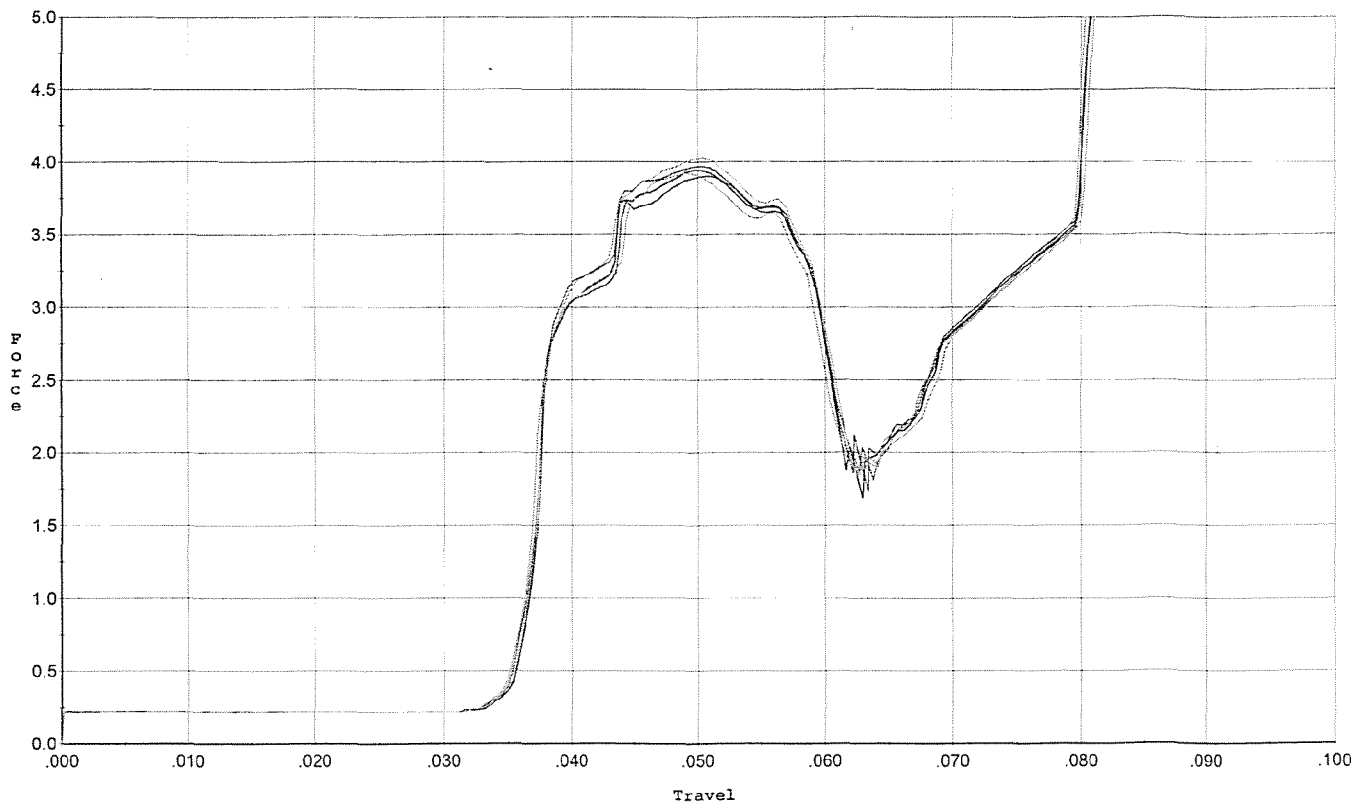
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 4.142      | 0.060             | 0.036           | 0.026      | 0.091             |           | Set Trigger |
| 2 | 4.191      | 0.060             | 0.036           | 0.026      | 0.092             |           | Set Trigger |
| 3 | 4.049      | 0.060             | 0.036           | 0.026      | 0.090             |           | Set Trigger |
| 4 | 3.952      | 0.060             | 0.036           | 0.027      | 0.087             |           | Set Trigger |
| 5 | 3.978      | 0.060             | 0.036           | 0.026      | 0.087             |           | Set Trigger |

AVG 4.06

# 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.



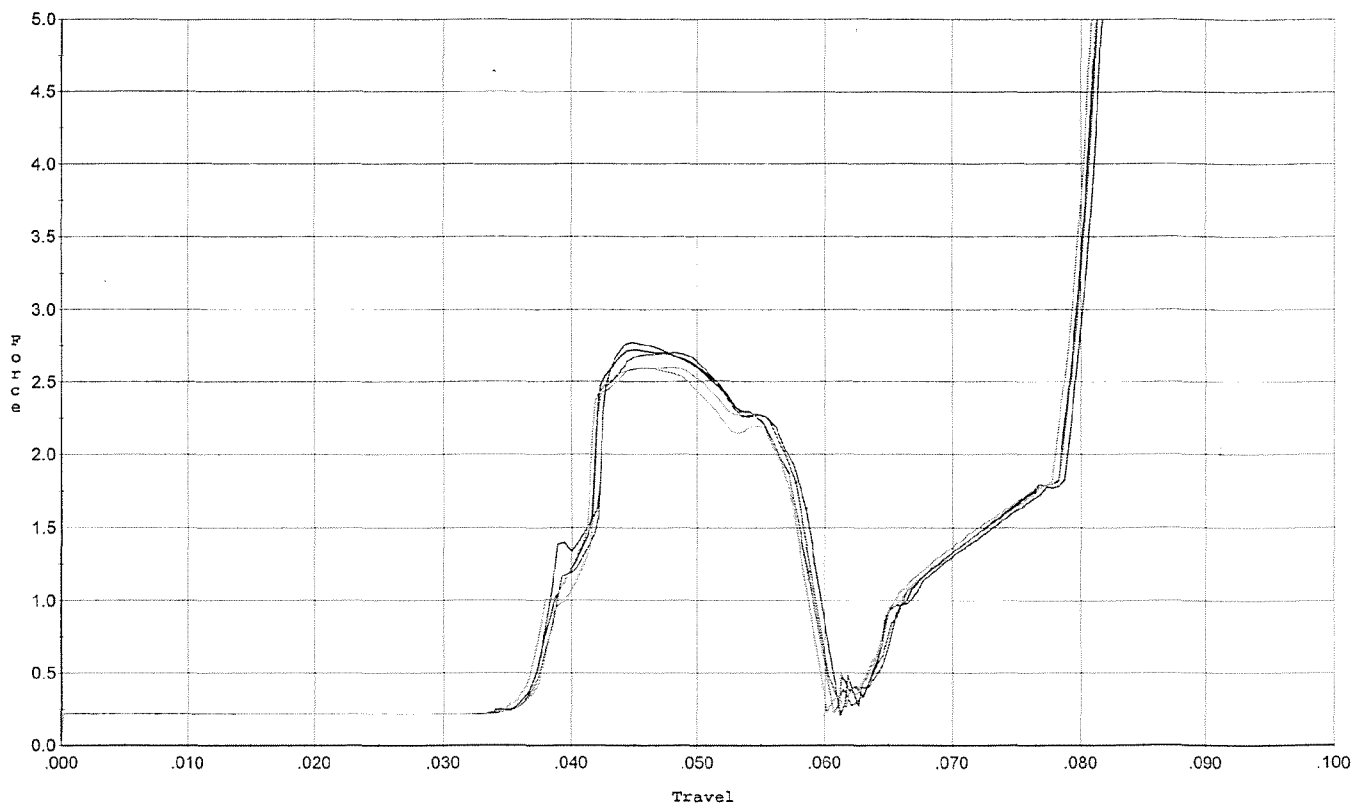
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 3.901      | 0.059             | 0.035           | 0.026      | 0.087             |           | Set Trigger |
| 2 | 3.942      | 0.059             | 0.035           | 0.026      | 0.088             |           | Set Trigger |
| 3 | 3.967      | 0.059             | 0.035           | 0.026      | 0.088             |           | Set Trigger |
| 4 | 4.030      | 0.060             | 0.035           | 0.026      | 0.092             |           | Set Trigger |
| 5 | 3.923      | 0.059             | 0.035           | 0.027      | 0.086             |           | Set Trigger |

Avg 3.95

# 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



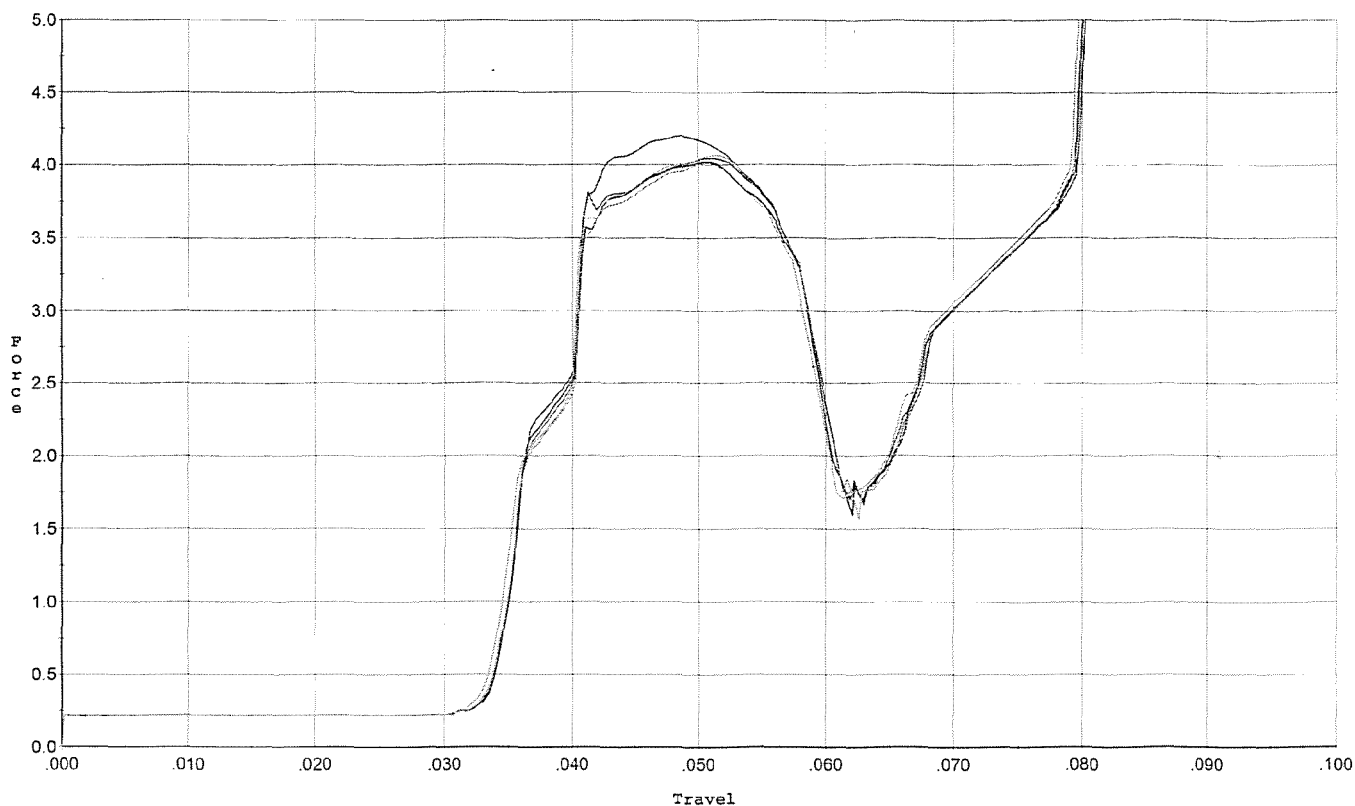
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.773      | 0.059             | 0.036           | 0.030      | 0.055             |           | Set Trigger |
| 2 | 2.721      | 0.059             | 0.037           | 0.030      | 0.054             |           | Set Trigger |
| 3 | 2.700      | 0.058             | 0.037           | 0.030      | 0.052             |           | Set Trigger |
| 4 | 2.599      | 0.059             | 0.037           | 0.030      | 0.051             |           | Set Trigger |
| 5 | 2.601      | 0.057             | 0.036           | 0.030      | 0.052             |           | Set Trigger |

Avg 2.67

# 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 | 4.199      | 0.058             | 0.033           | 0.027      | 0.091             |           | Set Trigger |
| 2 | 4.019      | 0.058             | 0.033           | 0.027      | 0.088             |           | Set Trigger |
| 3 | 4.046      | 0.058             | 0.033           | 0.027      | 0.089             |           | Set Trigger |
| 4 | 4.066      | 0.058             | 0.033           | 0.027      | 0.088             |           | Set Trigger |
| 5 | 4.012      | 0.059             | 0.033           | 0.026      | 0.090             |           | Set Trigger |

Avg 4.06