

G6778954

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

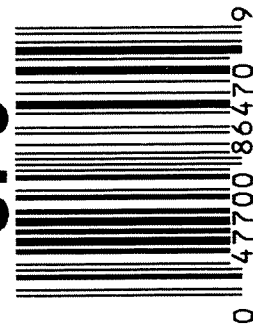
ORDER NO. **86470**

BARREL LENGTH 24"

CAPACITY 6

**G6778954**

**UPC**



## INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G 6778954

| OP # | OPERATION NAME                                                             | READINGS     | DATE    | INITIAL |
|------|----------------------------------------------------------------------------|--------------|---------|---------|
| 420  | ASSEMBLE ACTION                                                            |              | 8-19-08 | S.P.D.  |
| 430  | ASSEMBLE TO STOCK                                                          |              | 8-19-08 | SP      |
| 440  | PROOF                                                                      |              | 8-19-08 | S.P.D.  |
| 460  | CHECK HEADSPACE                                                            |              | 8-19-08 | S.P.D.  |
| 470  | DIS-ASSEMBLE ACTION                                                        |              | 8-19-08 | S.P.D.  |
| 472  | SERIALIZE BOLT HANDLE                                                      | MAGNA - FLUX | 8-20-08 | BSN     |
| 475  | DRILL AND TAP<br>SIGHT HOLES                                               | 21 2008      | 8-20-08 | SP      |
| 480  | MAGNAFLUX BBL ACTION                                                       | OPERATOR BMT | 8-21-08 | BMT     |
| 490  | MAGNAFLUX BOLT                                                             |              | 8/19/08 | MR      |
| 500  | ROLLMARK CALIBER                                                           |              | 8/23/08 | Rt      |
| 520  | GOFF BLAST BBL / REC                                                       |              | 8/22/08 | DG      |
| 542  | APPLY COATINGS<br>(BARREL ACTION)                                          |              | 8-23-08 | c       |
| 545  | (BOLT)                                                                     |              |         |         |
| 560  | RE-ASSEMBLE ACTION<br>A) CLEAN INSIDE OF<br>BOLT ASSEMBLY                  |              | 8-26-08 | SP      |
|      | B) INSPECT REAR FIRING<br>PIN HOLE FOR CHAMFER<br>IN BOLT HEAD             |              | 8-26-08 | SP      |
|      | C) INSPECT EJECTOR<br>HOLE FOR CHAMFER                                     |              | 8-26-08 | SP      |
|      | D) OIL FIRING PIN ASSEMBLY                                                 |              | 9-10-08 | BSN     |
|      | E) ADJUST TRIGGER PULL<br>TO MIN. SETTING AND<br>STAKE 2.50 LBS +/- .5 LBS |              |         |         |

F004 REV 5/2006

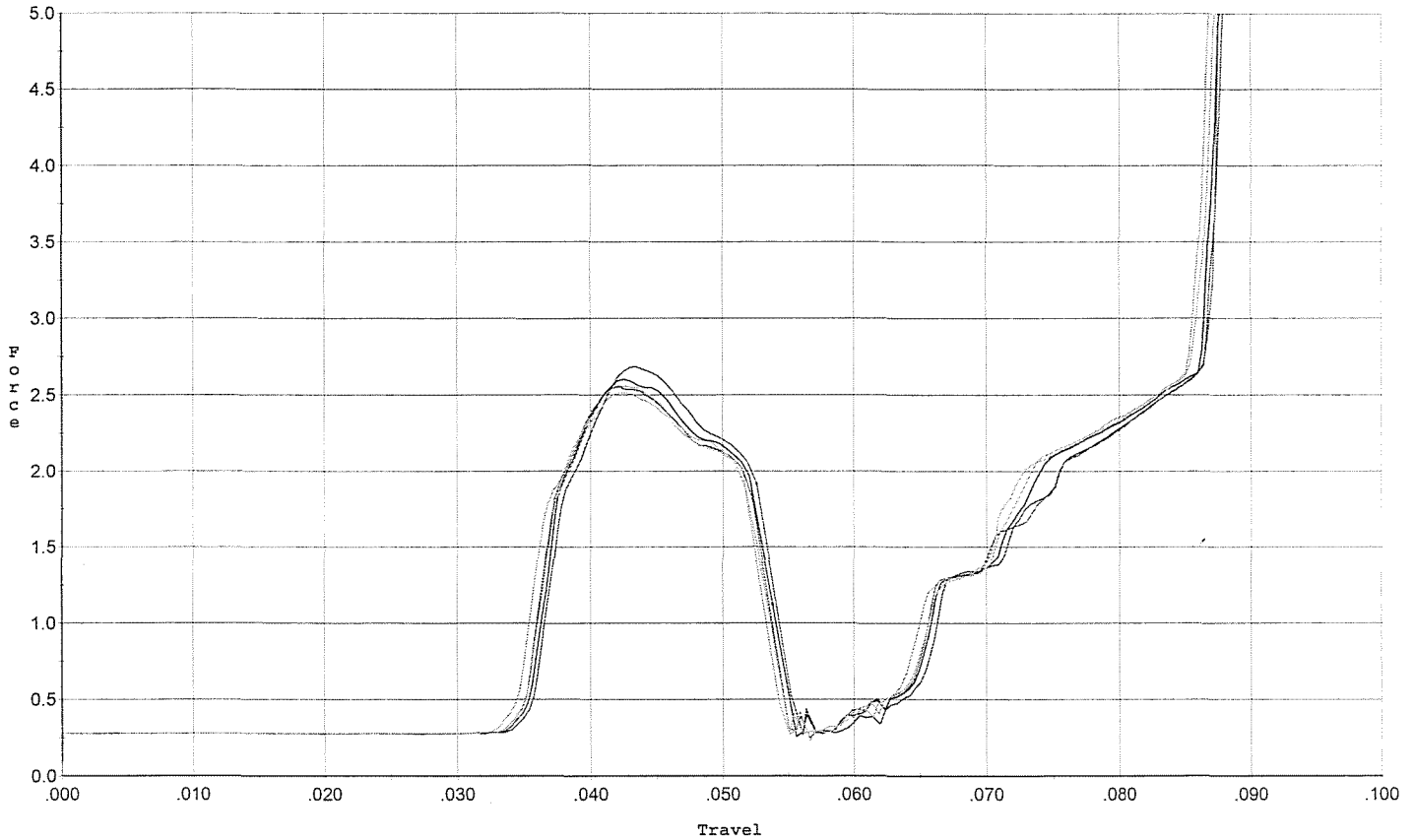
|              |                                                                       |                                           |             |             |             |             |             |         |     |
|--------------|-----------------------------------------------------------------------|-------------------------------------------|-------------|-------------|-------------|-------------|-------------|---------|-----|
| 560          | F) SAFETY ON FORCE                                                    | 2 LBS MIN<br>10 LBS MAX                   | <u>7.5</u>  | <u>7.5</u>  | <u>7.5</u>  | 10-9-08     | L N         |         |     |
| CONT.        |                                                                       |                                           |             |             |             |             |             |         |     |
|              | G) SAFETY OFF FORCE                                                   | 2 LBS MIN                                 | <u>5.0</u>  | <u>5.0</u>  | <u>5.0</u>  | 10-9-08     | L N         |         |     |
|              | H) TRIGGER PULL TEST<br>AND RETAINABILITY                             |                                           |             |             |             |             |             |         |     |
|              | I) FIRING PIN INDENT                                                  | .020 MIN                                  | <u>.025</u> | <u>.022</u> | <u>.024</u> | 10-9-08     | L N         |         |     |
|              | J) ASSEMBLE STOCK                                                     |                                           |             |             |             | 9-10-08     | LSN         |         |     |
|              | K) ASSEMBLE SWIVEL<br>STUDS                                           |                                           |             |             |             | 10-9-08     | L N         |         |     |
|              | 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        |             |             |             |         |     |
|              |                                                                       |                                           | <u>PASS</u> | FAIL        |             | 9-10-08     | Fr          |         |     |
|              | MALFUNCTION                                                           |                                           | CORRECTION  |             |             |             |             |         |     |
|              | MALFUNCTION                                                           |                                           | CORRECTION  | N.A         |             |             |             |         |     |
|              | MALFUNCTION                                                           |                                           | CORRECTION  |             |             |             |             |         |     |
|              | MALFUNCTION                                                           |                                           | CORRECTION  |             |             |             |             |         |     |
| 660          | INSPECT FOR LIVE AMMO                                                 |                                           |             |             |             | 9/10/08     | L           |         |     |
| 670          | FINAL INSPECTION<br>A) HEADSPACE                                      |                                           |             |             |             | 10-9-08     | L N         |         |     |
|              | B) TRIGGER PULL                                                       | +/- .5 LBS<br>MIN 2.50 LBS<br>MAX 4.0 LBS | <u>2.52</u> | <u>2.42</u> | <u>2.45</u> | <u>2.46</u> | <u>2.48</u> | 9-30-08 | L   |
|              | C) FUNCTION                                                           |                                           |             |             |             |             |             | 10-9-08 | L N |
| 690          | PACK                                                                  |                                           |             |             |             |             |             | 10-4-08 | LSN |

F004 REV 5/2006

# Trigger Profile [ lbs,inch ]

**Profile** SWS  
**GunType:** Rifle  
**Make:** Remington  
**Note:** R. Putch 8/25/08

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



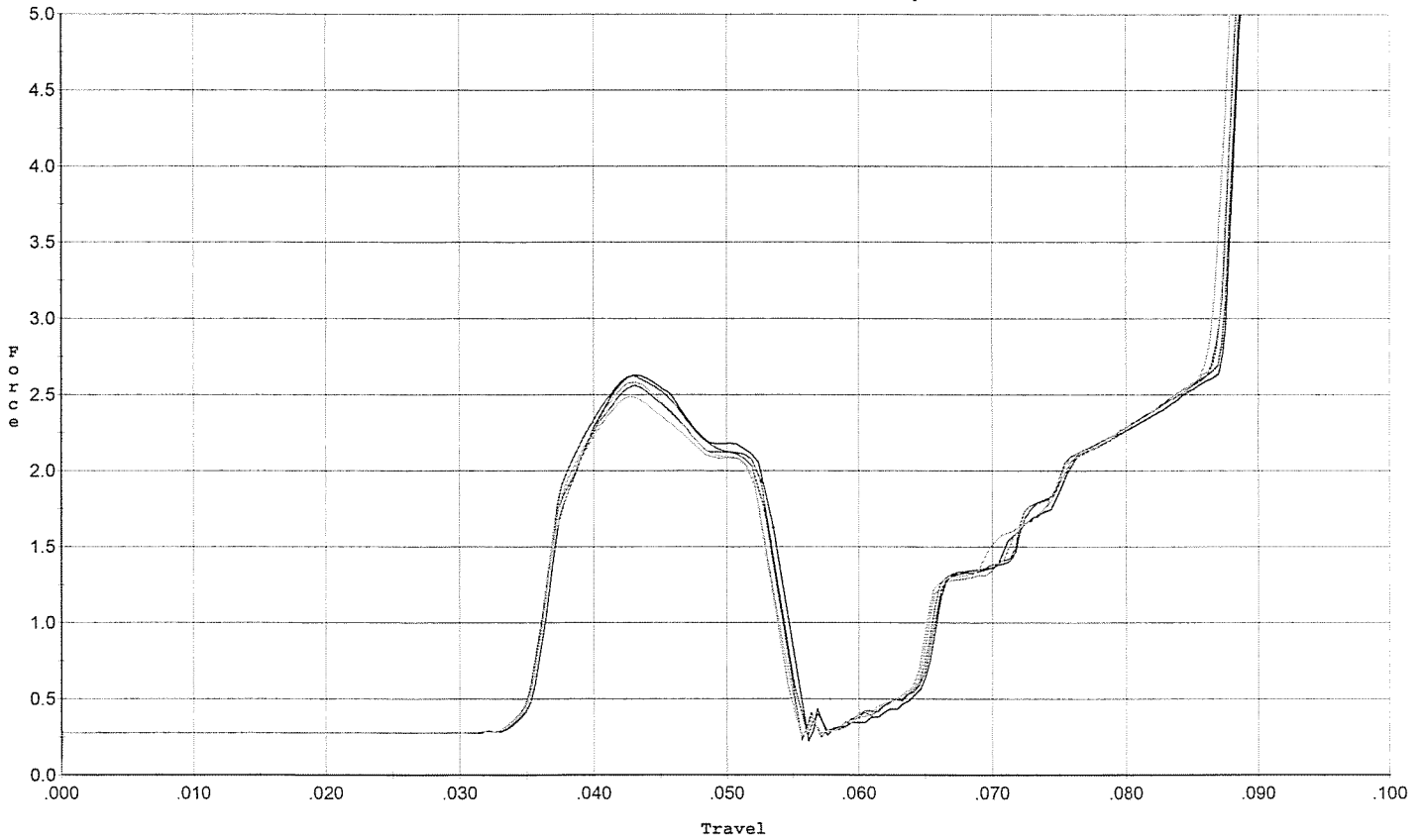
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.685      | 0.053             | 0.036           | 0.039      | 0.048             |           | Set Trigger |
| 2 | 2.601      | 0.054             | 0.035           | 0.039      | 0.048             |           | Set Trigger |
| 3 | 2.556      | 0.052             | 0.035           | 0.039      | 0.047             |           | Set Trigger |
| 4 | 2.513      | 0.053             | 0.035           | 0.039      | 0.047             |           | Set Trigger |
| 5 | 2.561      | 0.052             | 0.034           | 0.039      | 0.047             |           | Set Trigger |

AVG 2.58

# Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: R. Putch 8/25/08

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



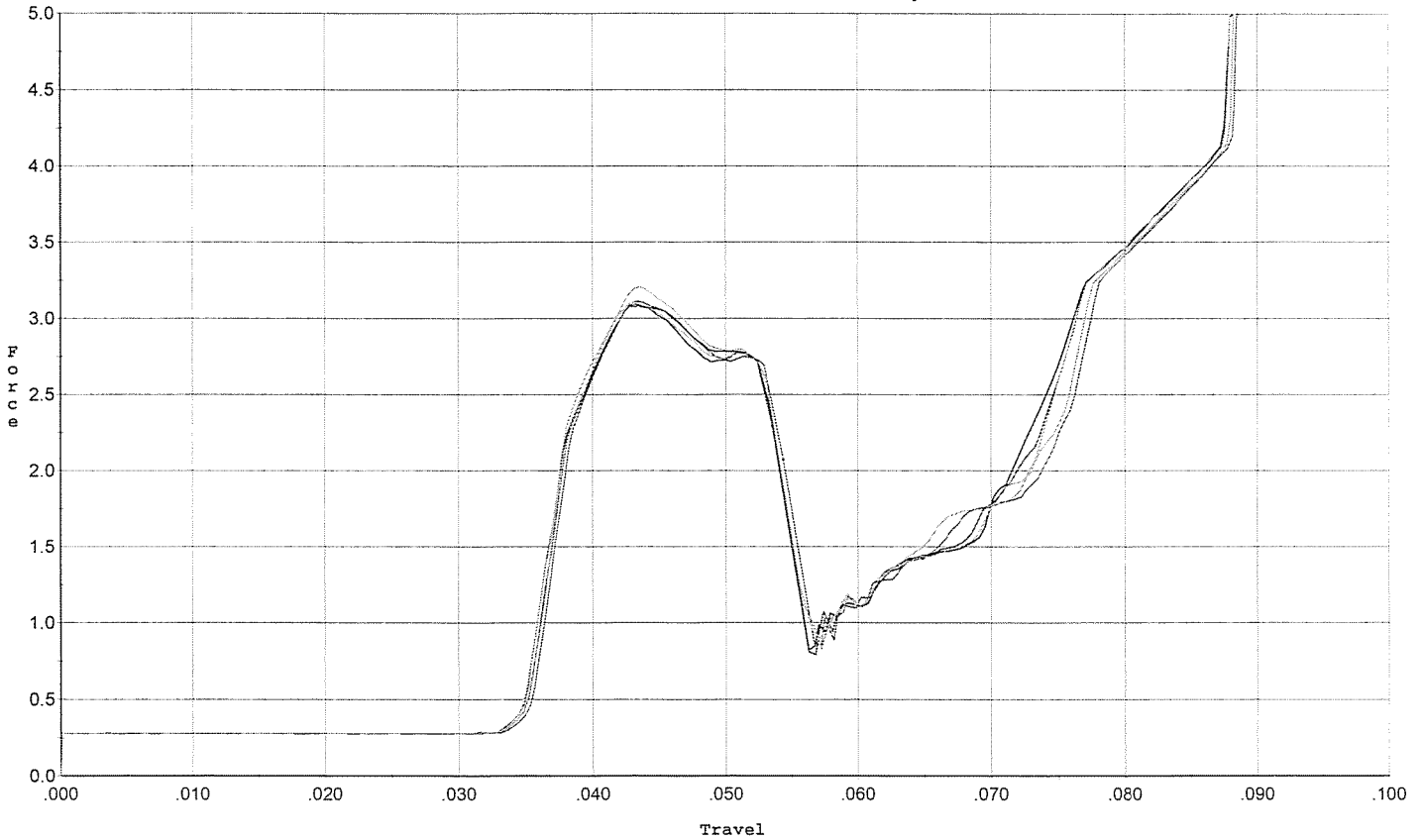
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.625      | 0.053             | 0.035           | 0.040      | 0.048             |           | Set Trigger |
| 2 | 2.629      | 0.054             | 0.035           | 0.039      | 0.049             |           | Set Trigger |
| 3 | 2.564      | 0.053             | 0.035           | 0.039      | 0.047             |           | Set Trigger |
| 4 | 2.490      | 0.052             | 0.035           | 0.039      | 0.046             |           | Set Trigger |
| 5 | 2.582      | 0.052             | 0.035           | 0.040      | 0.046             |           | Set Trigger |

Avg 2.57

# Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: R. Putch 8/25/08

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



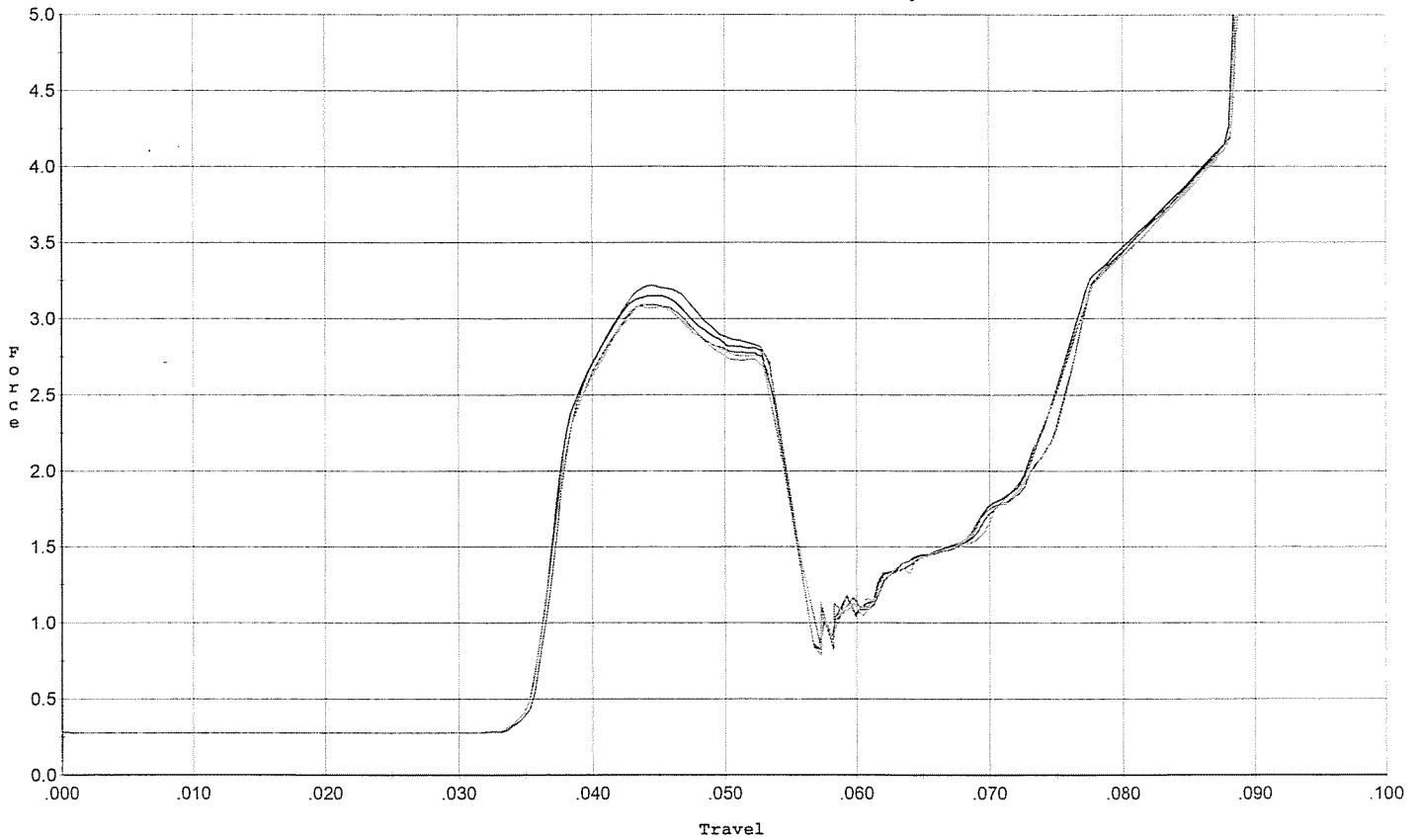
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 3.080      | 0.054             | 0.035           | 0.038      | 0.058             |           | Set Trigger |
| 2 | 3.091      | 0.053             | 0.035           | 0.038      | 0.058             |           | Set Trigger |
| 3 | 3.112      | 0.054             | 0.035           | 0.038      | 0.059             |           | Set Trigger |
| 4 | 3.099      | 0.053             | 0.035           | 0.038      | 0.058             |           | Set Trigger |
| 5 | 3.208      | 0.053             | 0.035           | 0.038      | 0.058             |           | Set Trigger |

Avg 3.11

# Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: R. Putch 8/25/08

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 | 3.220      | 0.053             | 0.035           | 0.038      | 0.060             |           | Set Trigger |
| 2 | 3.150      | 0.054             | 0.035           | 0.038      | 0.060             |           | Set Trigger |
| 3 | 3.091      | 0.054             | 0.035           | 0.038      | 0.060             |           | Set Trigger |
| 4 | 3.098      | 0.054             | 0.035           | 0.038      | 0.059             |           | Set Trigger |
| 5 | 3.079      | 0.054             | 0.035           | 0.038      | 0.059             |           | Set Trigger |

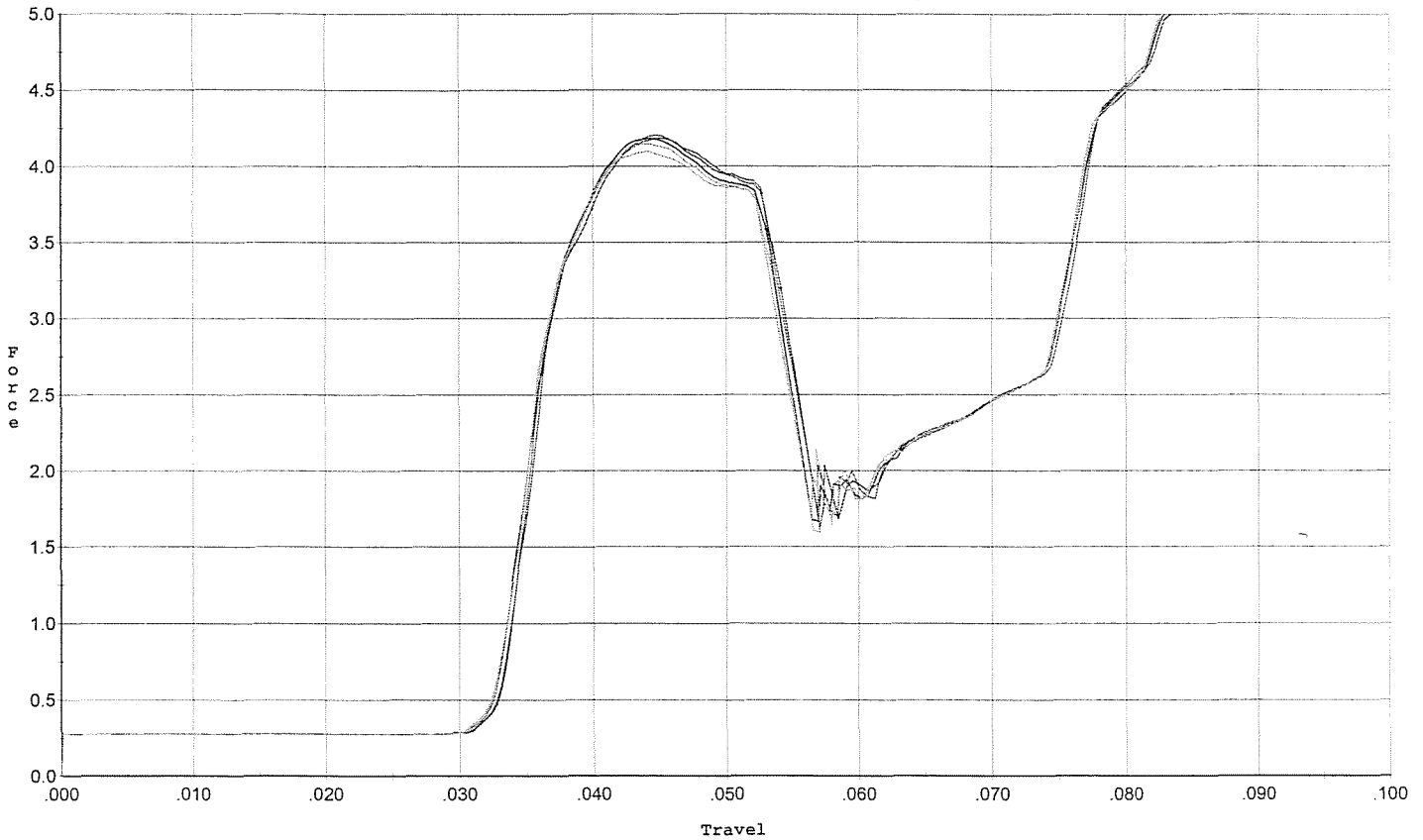
Avg 3.12



# Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: R. Putch 8/25/08

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



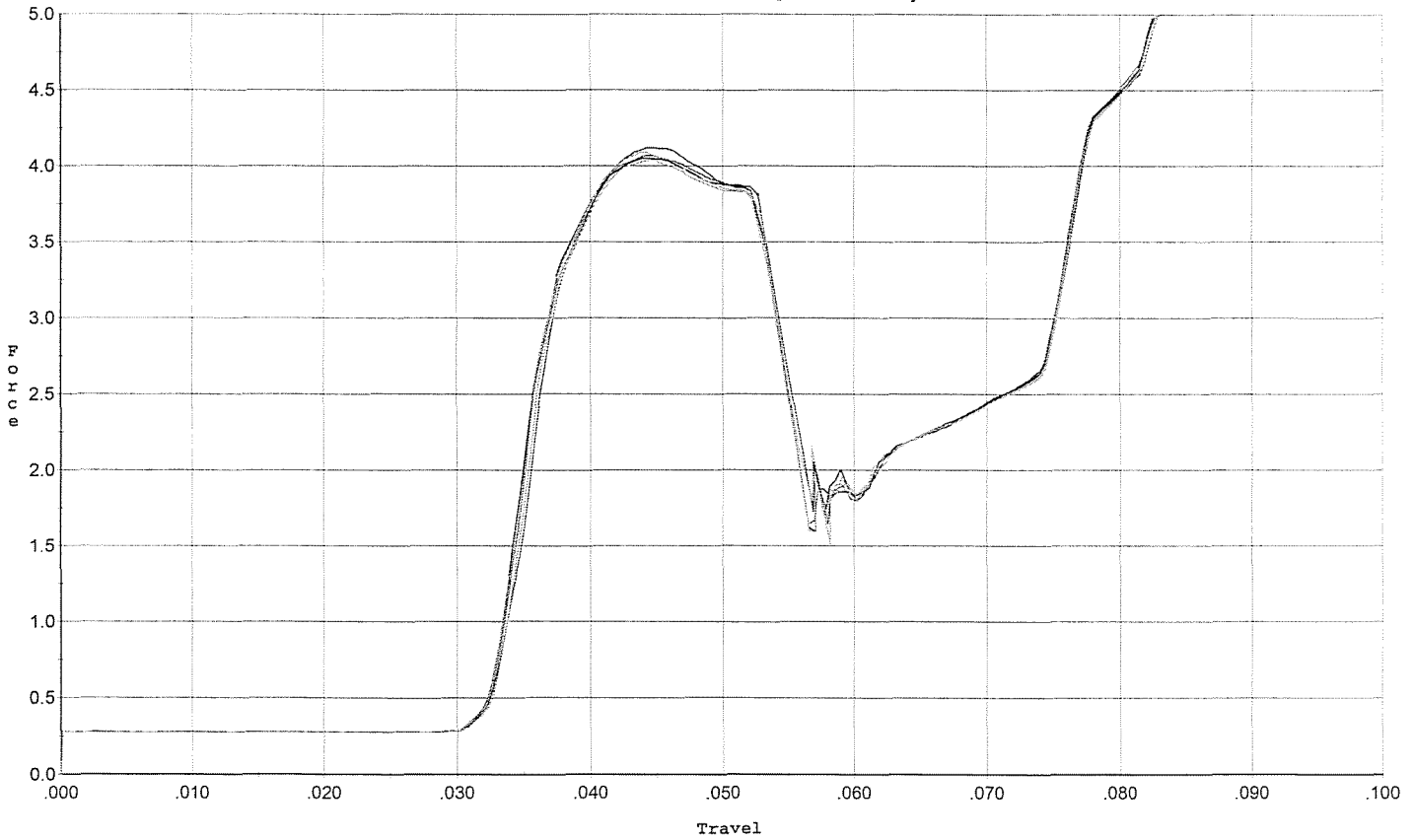
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 4.186      | 0.054             | 0.033           | 0.035      | 0.084             |           | Set Trigger |
| 2 | 4.183      | 0.053             | 0.032           | 0.035      | 0.082             |           | Set Trigger |
| 3 | 4.205      | 0.053             | 0.033           | 0.036      | 0.081             |           | Set Trigger |
| 4 | 4.093      | 0.054             | 0.032           | 0.035      | 0.082             |           | Set Trigger |
| 5 | 4.146      | 0.054             | 0.032           | 0.035      | 0.084             |           | Set Trigger |

Avg 4.16

# Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: R. Putch 8/25/08

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



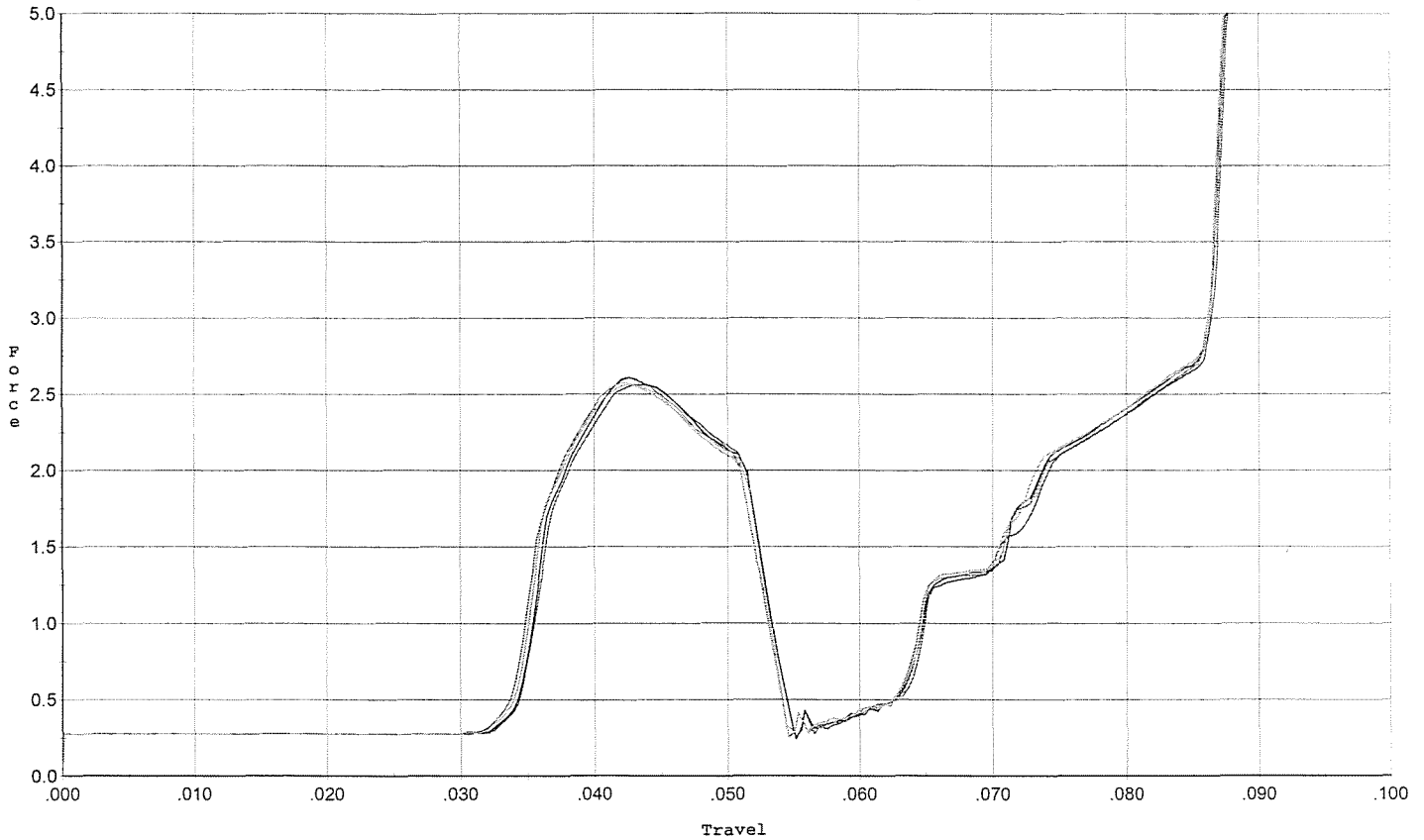
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 4.121      | 0.053             | 0.032           | 0.036      | 0.080             |           | Set Trigger |
| 2 | 4.050      | 0.053             | 0.032           | 0.035      | 0.082             |           | Set Trigger |
| 3 | 4.069      | 0.053             | 0.032           | 0.035      | 0.081             |           | Set Trigger |
| 4 | 4.038      | 0.053             | 0.033           | 0.036      | 0.080             |           | Set Trigger |
| 5 | 4.091      | 0.054             | 0.032           | 0.035      | 0.082             |           | Set Trigger |

AVG 4.07

## Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: R. Putch 8/25/08

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



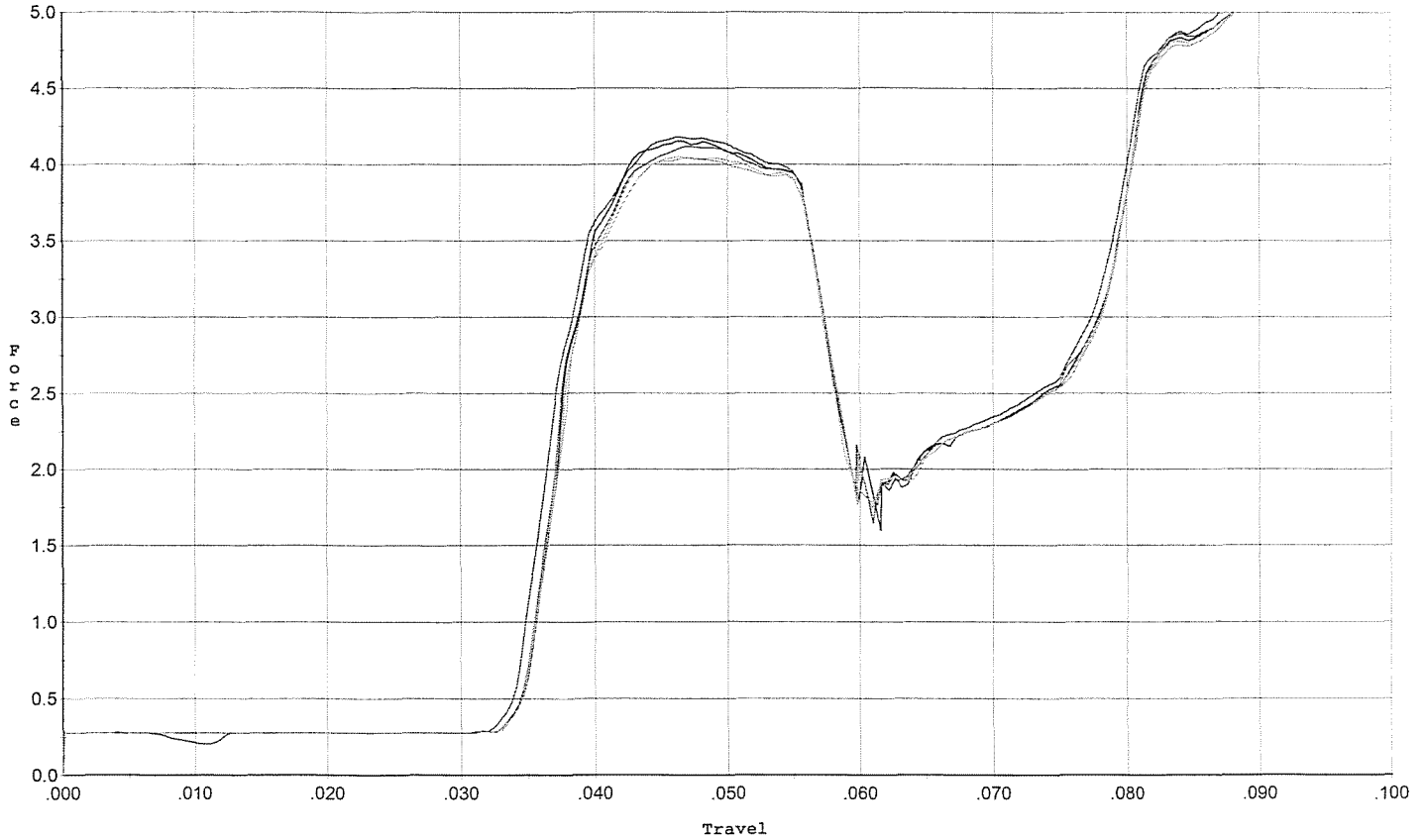
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.562      | 0.051             | 0.034           | 0.040      | 0.047             |           | Set Trigger |
| 2 | 2.607      | 0.051             | 0.034           | 0.039      | 0.047             |           | Set Trigger |
| 3 | 2.611      | 0.053             | 0.034           | 0.039      | 0.049             |           | Set Trigger |
| 4 | 2.575      | 0.053             | 0.034           | 0.039      | 0.049             |           | Set Trigger |
| 5 | 2.561      | 0.052             | 0.034           | 0.039      | 0.048             |           | Set Trigger |

Avg 2.58

# Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: R. Putch 8/25/08

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      | 0.056             | 0.034           | 0.036      | 0.089             |           | Set Trigger |
| 2 | 4.153      | 0.056             | 0.034           | 0.037      | 0.087             |           | Set Trigger |
| 3 | 4.117      | 0.056             | 0.034           | 0.037      | 0.087             |           | Set Trigger |
| 4 | 4.051      | 0.056             | 0.034           | 0.037      | 0.085             |           | Set Trigger |
| 5 | 4.042      | 0.056             | 0.034           | 0.037      | 0.086             |           | Set Trigger |

Avg 4.10