

G6785073

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

proof of purchase

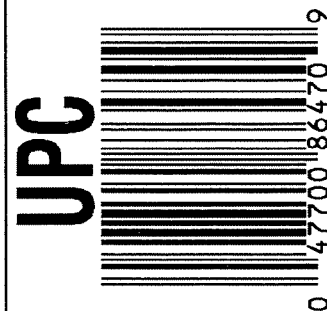


owner registration sticker



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

**G6785073**



**BM FORM**

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

GUN SERIAL # G 6785073

| OP # | OPERATION NAME                                                                                                                         | READINGS                                                                                                                                                                      | DATE    | INITIAL |
|------|----------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------|---------|
| 420  | ASSEMBLE ACTION                                                                                                                        |                                                                                                                                                                               | 9-5-08  | L.P.D.  |
| 430  | ASSEMBLE TO STOCK                                                                                                                      |                                                                                                                                                                               | 9-6-08  | TC      |
| 440  | PROOF                                                                                                                                  |                                                                                                                                                                               | 9-6-08  | TC      |
| 460  | CHECK HEADSPACE                                                                                                                        |                                                                                                                                                                               | 9-6-08  | TC      |
| 470  | DIS-ASSEMBLE ACTION                                                                                                                    |                                                                                                                                                                               | 9-6-08  | L.P.D.  |
| 472  | SERIALIZE BOLT HANDLE                                                                                                                  |                                                                                                                                                                               | 9-8-08  | RT      |
| 475  | DRILL AND TAP<br>SIGHT HOLES                                                                                                           | <div style="border: 1px solid black; padding: 5px; display: inline-block;"> <b>MAGNA - FLUX</b><br/><br/>           SEP 09 2008<br/><br/>           OPERATOR <u>BH</u> </div> | 9-8-08  | SP      |
| 480  | MAGNAFLUX BBL ACTION                                                                                                                   |                                                                                                                                                                               | 9-9-08  | BH      |
| 490  | MAGNAFLUX BOLT                                                                                                                         |                                                                                                                                                                               | 9/6/08  | MR      |
| 500  | ROLLMARK CALIBER                                                                                                                       |                                                                                                                                                                               | 9/9/08  | RT      |
| 520  | GOFF BLAST BBL / REC                                                                                                                   |                                                                                                                                                                               | 9/10/08 | DG      |
| 542  | APPLY COATINGS<br>(BARREL ACTION)                                                                                                      |                                                                                                                                                                               | 9/13    |         |
| 545  | (BOLT)                                                                                                                                 |                                                                                                                                                                               |         |         |
| 560  | RE-ASSEMBLE ACTION                                                                                                                     |                                                                                                                                                                               |         |         |
|      | A) CLEAN INSIDE OF<br>BOLT ASSEMBLY                                                                                                    |                                                                                                                                                                               | 9-23-08 | SP      |
|      | B) INSPECT REAR FIRING<br>PIN HOLE FOR CHAMFER<br>IN BOLT HEAD                                                                         |                                                                                                                                                                               | 9-23-08 | SP      |
|      | C) INSPECT EJECTOR<br>HOLE FOR CHAMFER                                                                                                 |                                                                                                                                                                               | 9-23-08 | SP      |
|      | D) OIL FIRING PIN ASSEMBLY                                                                                                             |                                                                                                                                                                               | 9-27-08 | 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

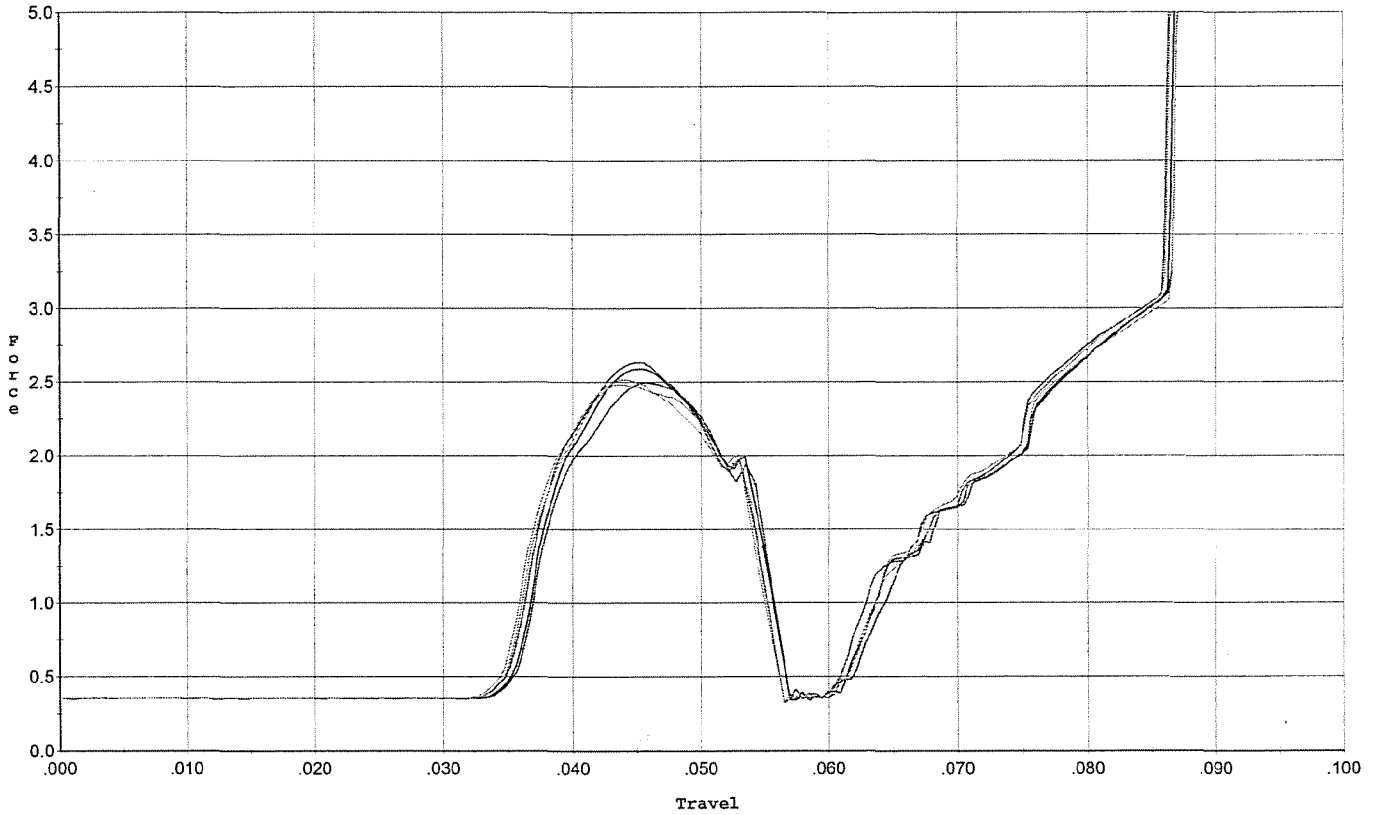
| OP #         | OPERATION NAME                                                           | READINGS                                                    | DATE    | INITIAL |
|--------------|--------------------------------------------------------------------------|-------------------------------------------------------------|---------|---------|
| 560          | F) SAFETY ON FORCE <span>2 LBS MIN<br/>10 LBS MAX</span>                 | <u>3.0</u> <u>3.0</u> <u>3.5</u>                            | 10-8-08 | LJN     |
| CONT.        |                                                                          |                                                             |         |         |
|              | G) SAFETY OFF FORCE <span>2 LBS MIN</span>                               | <u>3.0</u> <u>3.5</u> <u>3.0</u>                            | 10-8-08 | LJN     |
|              | H) TRIGGER PULL TEST<br>AND RETAINABILITY                                |                                                             |         |         |
|              | I) FIRING PIN INDENT <span>.020 MIN</span>                               | <u>.024</u> <u>.025</u> <u>.024</u>                         | 10-8-08 | LJN     |
|              | J) ASSEMBLE STOCK                                                        |                                                             | 9-27-08 | L.P.N.  |
|              | K) ASSEMBLE SWIVEL<br>STUDS                                              |                                                             | 10-8-08 | LJN     |
|              | 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                        | 9-30-08 | L.P.N.  |
|              | MALFUNCTION                                                              | CORRECTION                                                  |         |         |
|              | MALFUNCTION                                                              | CORRECTION                                                  |         |         |
|              | MALFUNCTION                                                              | CORRECTION                                                  |         |         |
|              | MALFUNCTION                                                              | CORRECTION                                                  |         |         |
| 660          | INSPECT FOR LIVE AMMO                                                    |                                                             | 9-30-08 | TL      |
| 670          | FINAL INSPECTION<br>A) HEADSPACE                                         |                                                             | 10-8-08 | LJN     |
|              | B) TRIGGER PULL <span>+/- .5 LBS<br/>MIN 2.50 LBS<br/>MAX 4.0 LBS</span> | <u>2.51</u> <u>2.65</u> <u>2.55</u> <u>2.50</u> <u>2.40</u> | 9-30-08 | TL      |
|              | C) FUNCTION                                                              |                                                             | 10-8-08 | LJN     |
| 690          | PACK                                                                     |                                                             | 12/3/08 | Fm      |

F004 REV 5/2006

# Trigger Profile [ lbs,inch ]

**Profile:** SWS  
**GunType:** Rifle  
**Make:** Remington  
**Note:** R. Putch 9/25/08

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



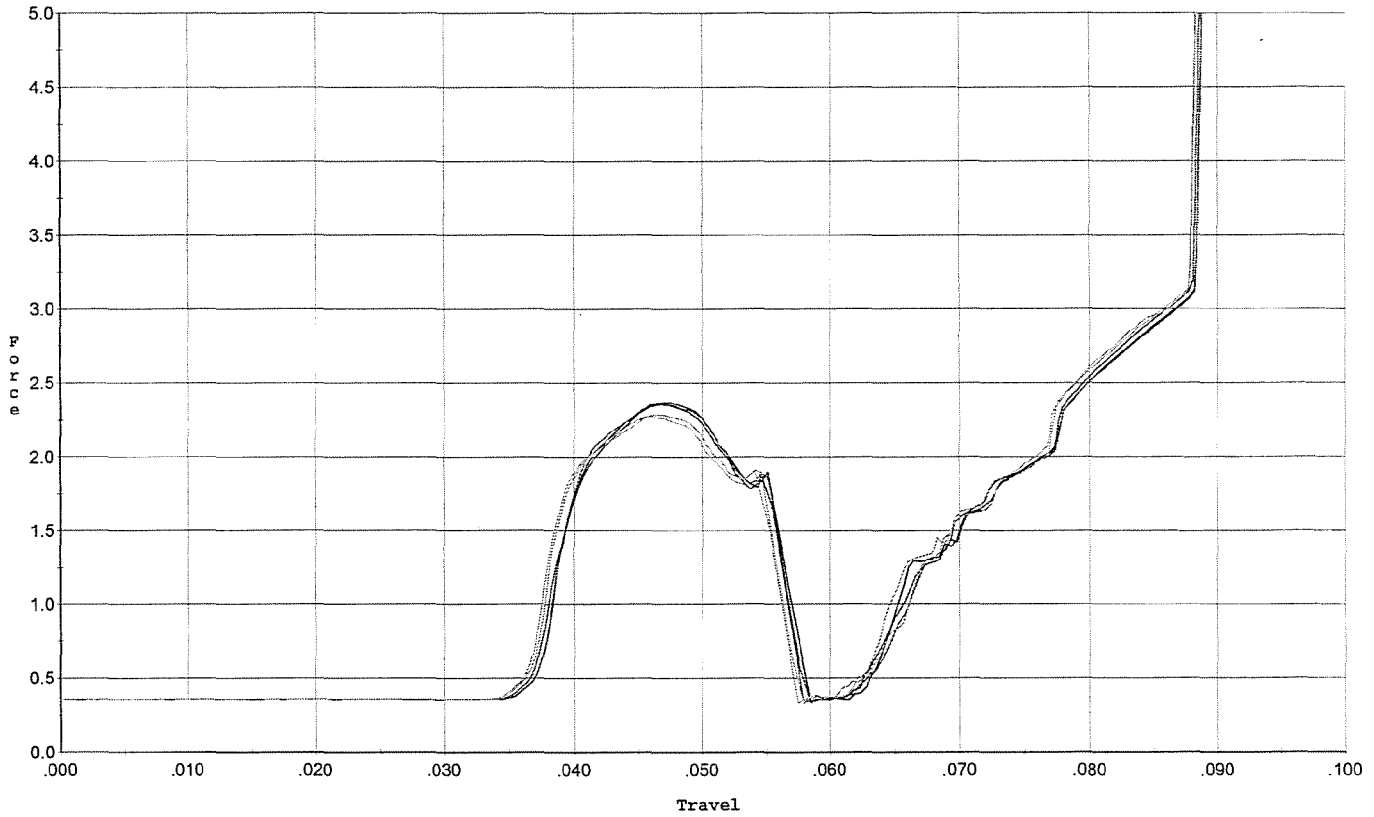
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.497      | 0.054             | 0.036           | 0.038      | 0.051             |           | Set Trigger |
| 2 | 2.591      | 0.055             | 0.036           | 0.037      | 0.053             |           | Set Trigger |
| 3 | 2.634      | 0.054             | 0.035           | 0.037      | 0.052             |           | Set Trigger |
| 4 | 2.484      | 0.054             | 0.035           | 0.038      | 0.052             |           | Set Trigger |
| 5 | 2.518      | 0.053             | 0.035           | 0.038      | 0.051             |           | Set Trigger |

Aug 2.54

# Trigger Profile [ lbs,inch ]

**Profile:** SWS  
**GunType:** Rifle  
**Make:** Remington  
**Note:** R. Putch 9/25/08

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



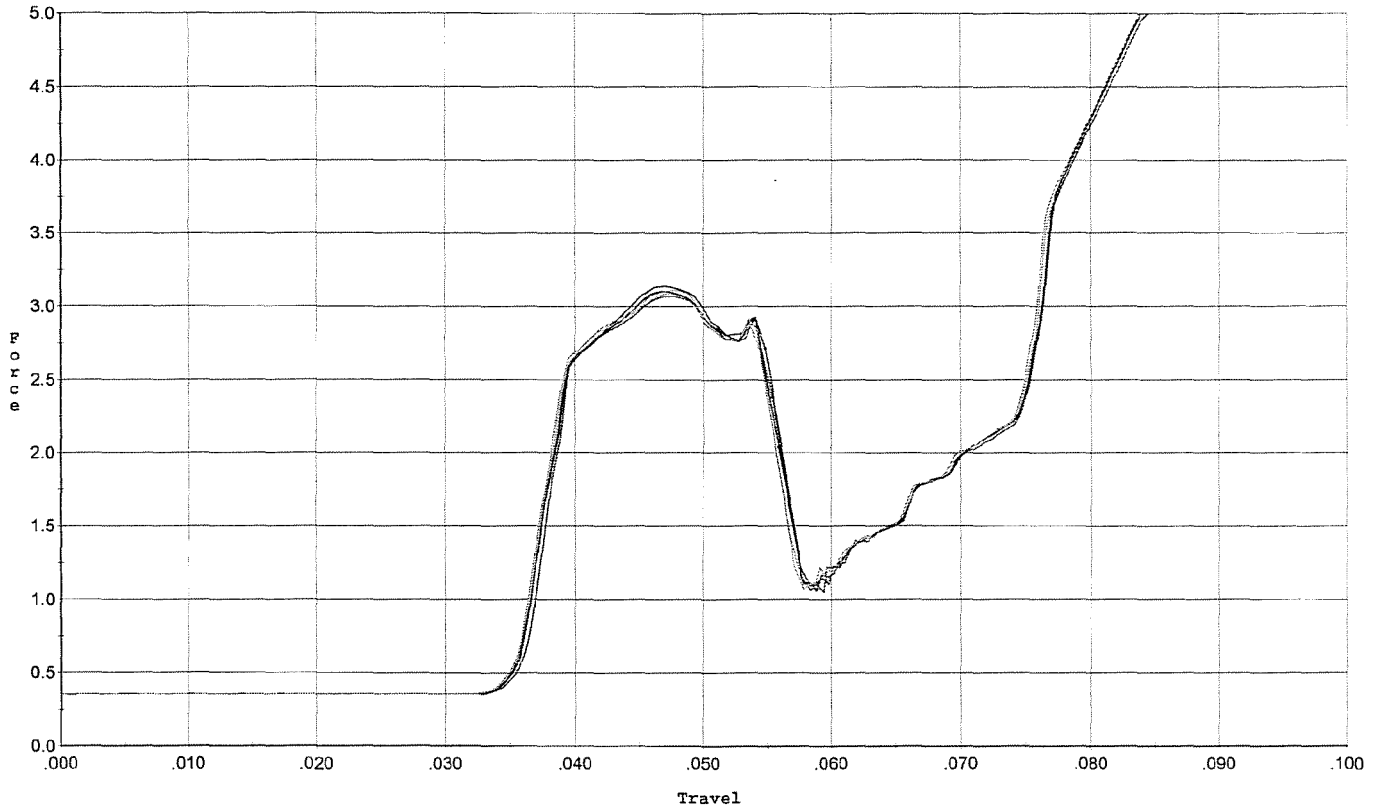
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.359      | 0.055             | 0.037           | 0.039      | 0.050             |           | Set Trigger |
| 2 | 2.368      | 0.055             | 0.037           | 0.039      | 0.049             |           | Set Trigger |
| 3 | 2.354      | 0.055             | 0.037           | 0.039      | 0.050             |           | Set Trigger |
| 4 | 2.287      | 0.055             | 0.037           | 0.038      | 0.049             |           | Set Trigger |
| 5 | 2.274      | 0.055             | 0.037           | 0.038      | 0.049             |           | Set Trigger |

Aug 2.32

# Trigger Profile [ lbs,inch ]

**Profile:** SWS  
**GunType:** Rifle  
**Make:** Remington  
**Note:** R. Putch 9/25/08

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



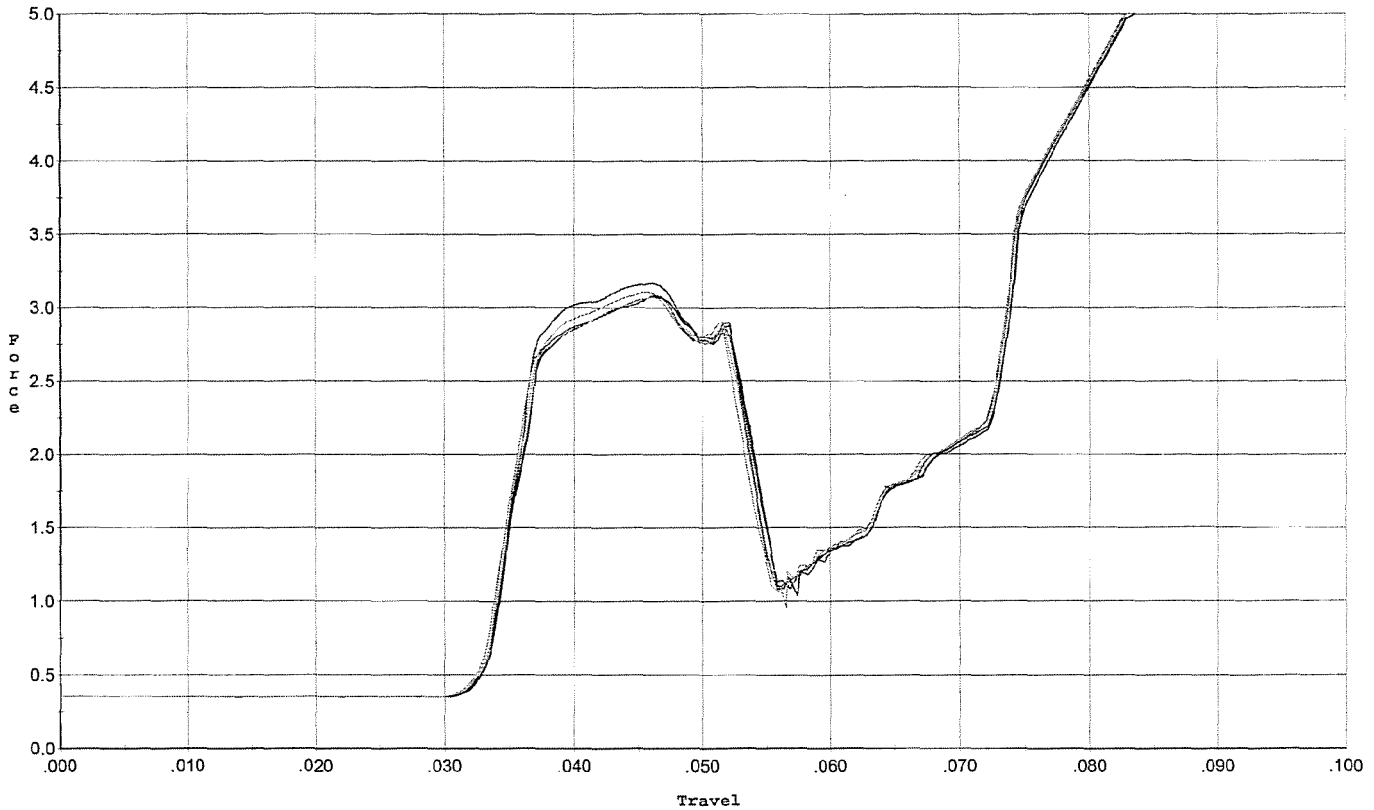
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 3.136      | 0.055             | 0.036           | 0.037      | 0.065             |           | Set Trigger |
| 2 | 3.101      | 0.056             | 0.036           | 0.037      | 0.066             |           | Set Trigger |
| 3 | 3.068      | 0.055             | 0.036           | 0.037      | 0.065             |           | Set Trigger |
| 4 | 3.110      | 0.054             | 0.036           | 0.037      | 0.064             |           | Set Trigger |
| 5 | 3.081      | 0.054             | 0.036           | 0.037      | 0.064             |           | Set Trigger |

Aug 3.09

# Trigger Profile [ lbs,inch ]

Profile: SWS  
 GunType: Rifle  
 Make: Remington  
 Note: R. Putch 9/25/08

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



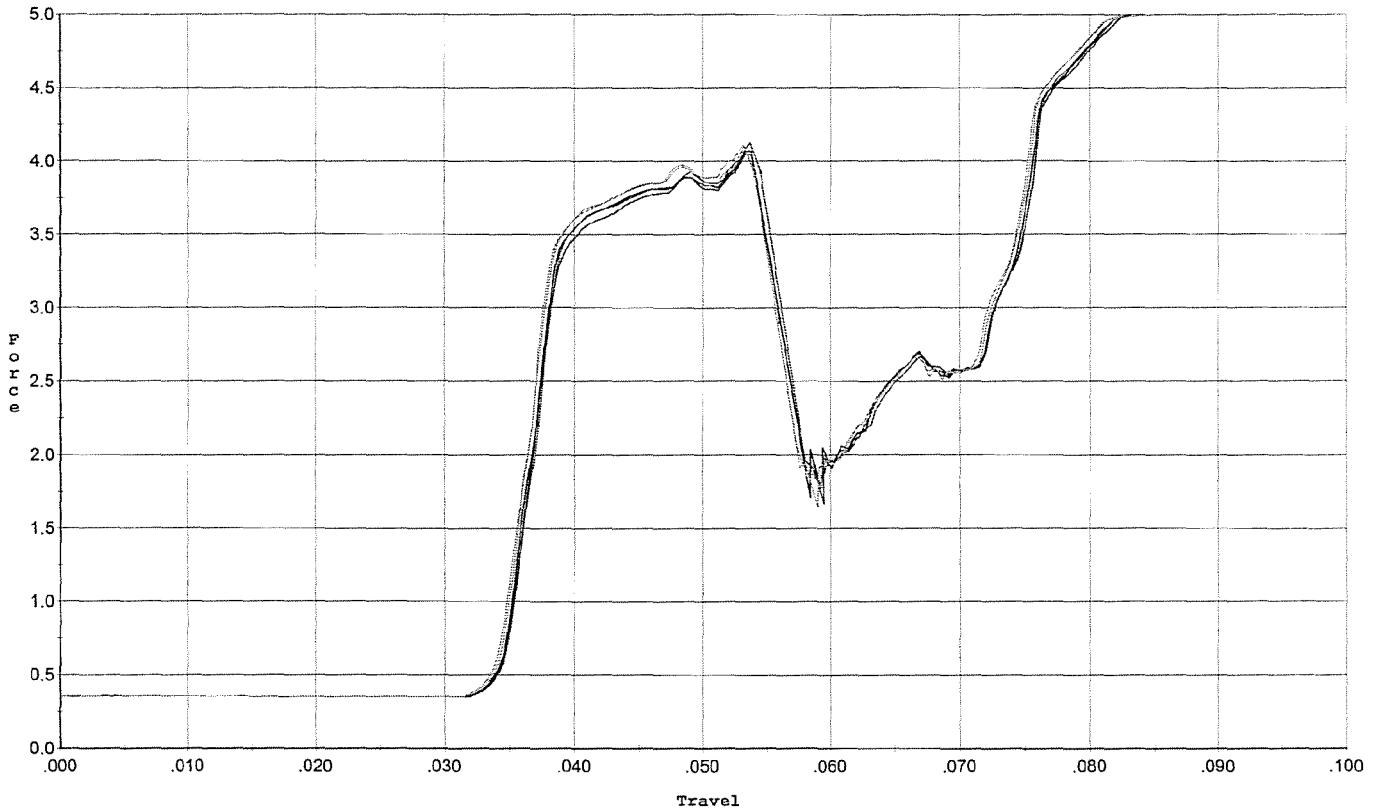
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 3.166      | 0.052             | 0.033           | 0.036      | 0.065             |           | Set Trigger |
| 2 | 3.073      | 0.054             | 0.033           | 0.035      | 0.066             |           | Set Trigger |
| 3 | 3.086      | 0.052             | 0.033           | 0.035      | 0.063             |           | Set Trigger |
| 4 | 3.069      | 0.053             | 0.033           | 0.035      | 0.064             |           | Set Trigger |
| 5 | 3.111      | 0.052             | 0.033           | 0.036      | 0.063             |           | Set Trigger |

Aug 3.10

# Trigger Profile [ lbs,inch ]

**Profile:** SWS  
**GunType:** Rifle  
**Make:** Remington  
**Note:** R. Putch 9/25/08

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



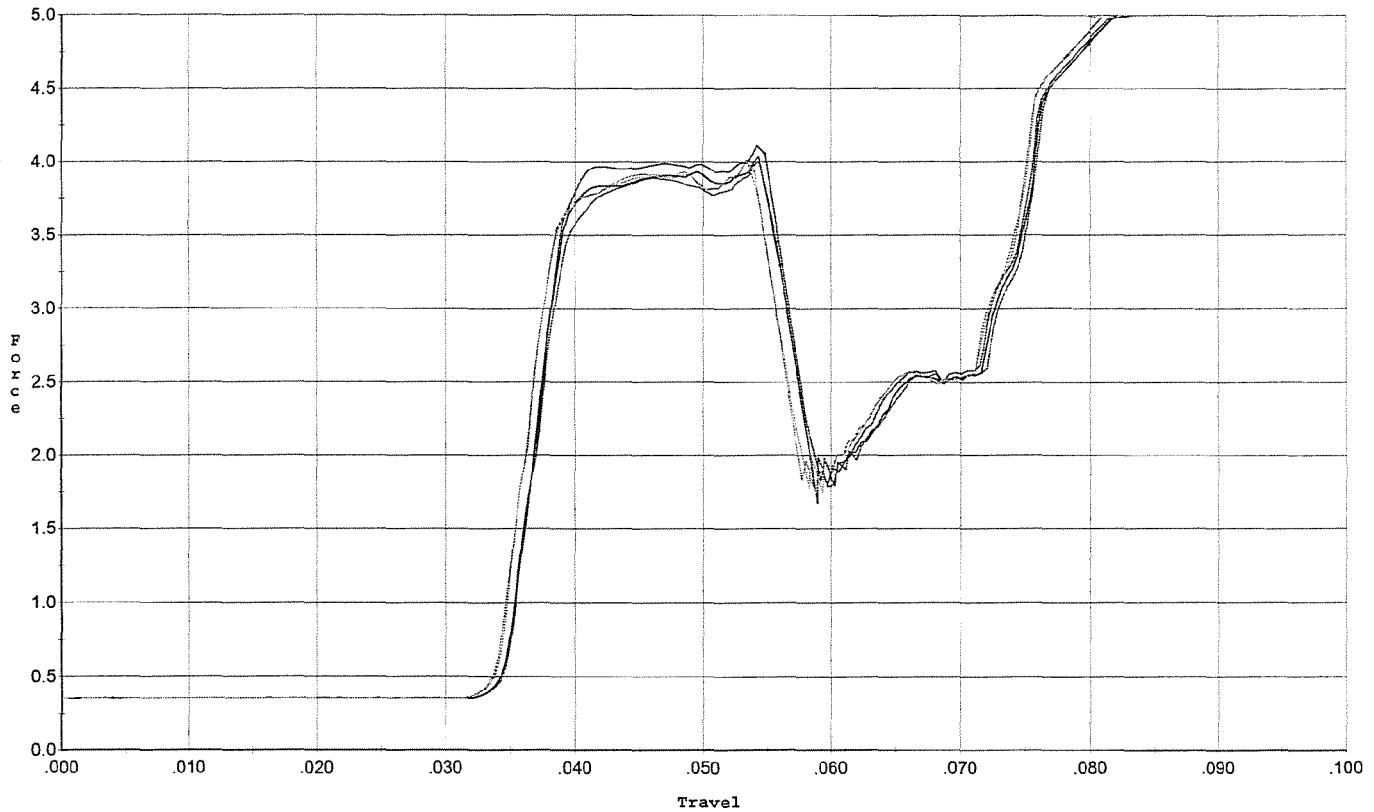
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 4.051      | 0.056             | 0.034           | 0.035      | 0.085             |           | Set Trigger |
| 2 | 4.069      | 0.056             | 0.034           | 0.035      | 0.086             |           | Set Trigger |
| 3 | 4.126      | 0.055             | 0.034           | 0.035      | 0.084             |           | Set Trigger |
| 4 | 4.111      | 0.054             | 0.034           | 0.035      | 0.084             |           | Set Trigger |
| 5 | 4.100      | 0.054             | 0.034           | 0.035      | 0.083             |           | Set Trigger |

Avg 4.09

# Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: R. Putch 9/25/08

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



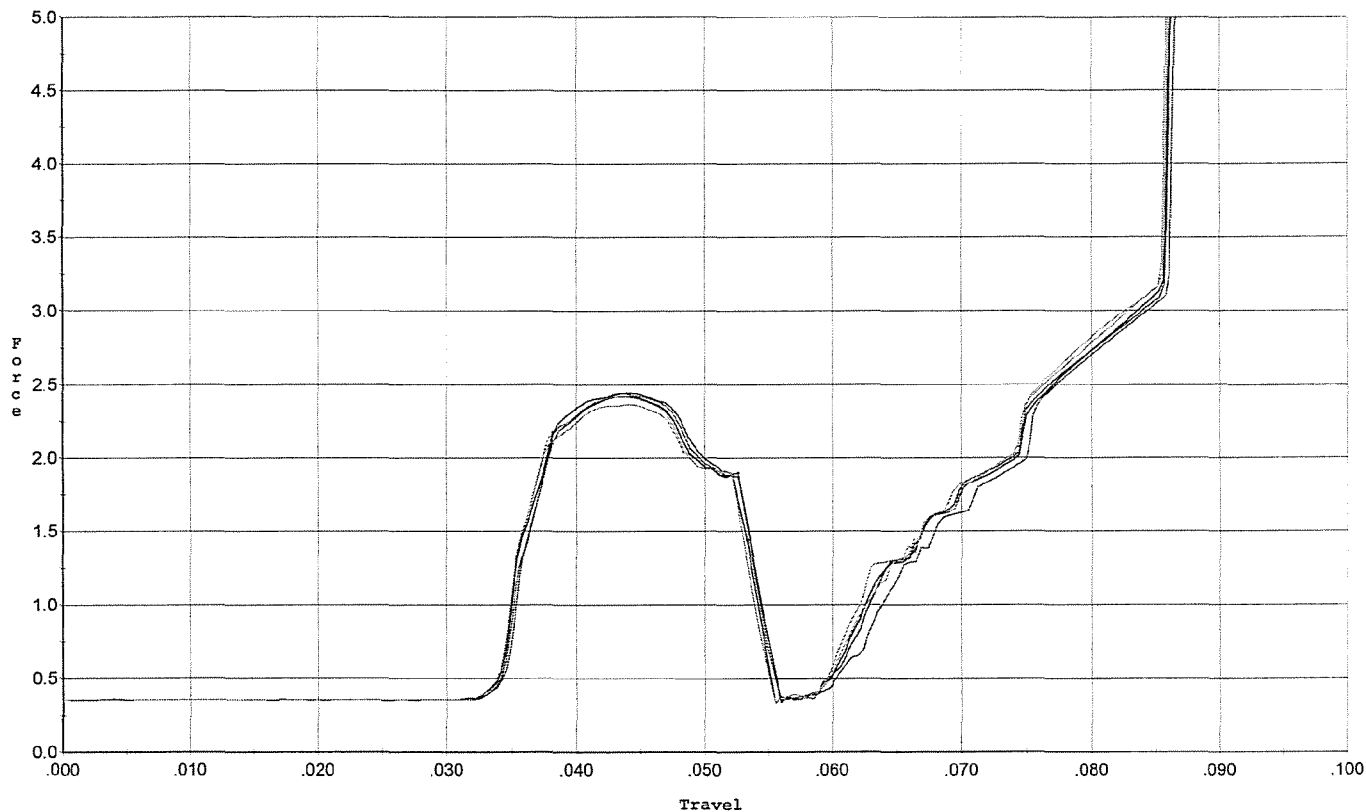
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 4.112      | 0.055             | 0.034           | 0.034      | 0.088             |           | Set Trigger |
| 2 | 4.034      | 0.056             | 0.034           | 0.035      | 0.088             |           | Set Trigger |
| 3 | 4.007      | 0.056             | 0.035           | 0.035      | 0.086             |           | Set Trigger |
| 4 | 4.005      | 0.054             | 0.034           | 0.035      | 0.085             |           | Set Trigger |
| 5 | 4.013      | 0.054             | 0.034           | 0.034      | 0.085             |           | Set Trigger |

Avg 4.03

# Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: R. Putch 9/25/08

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



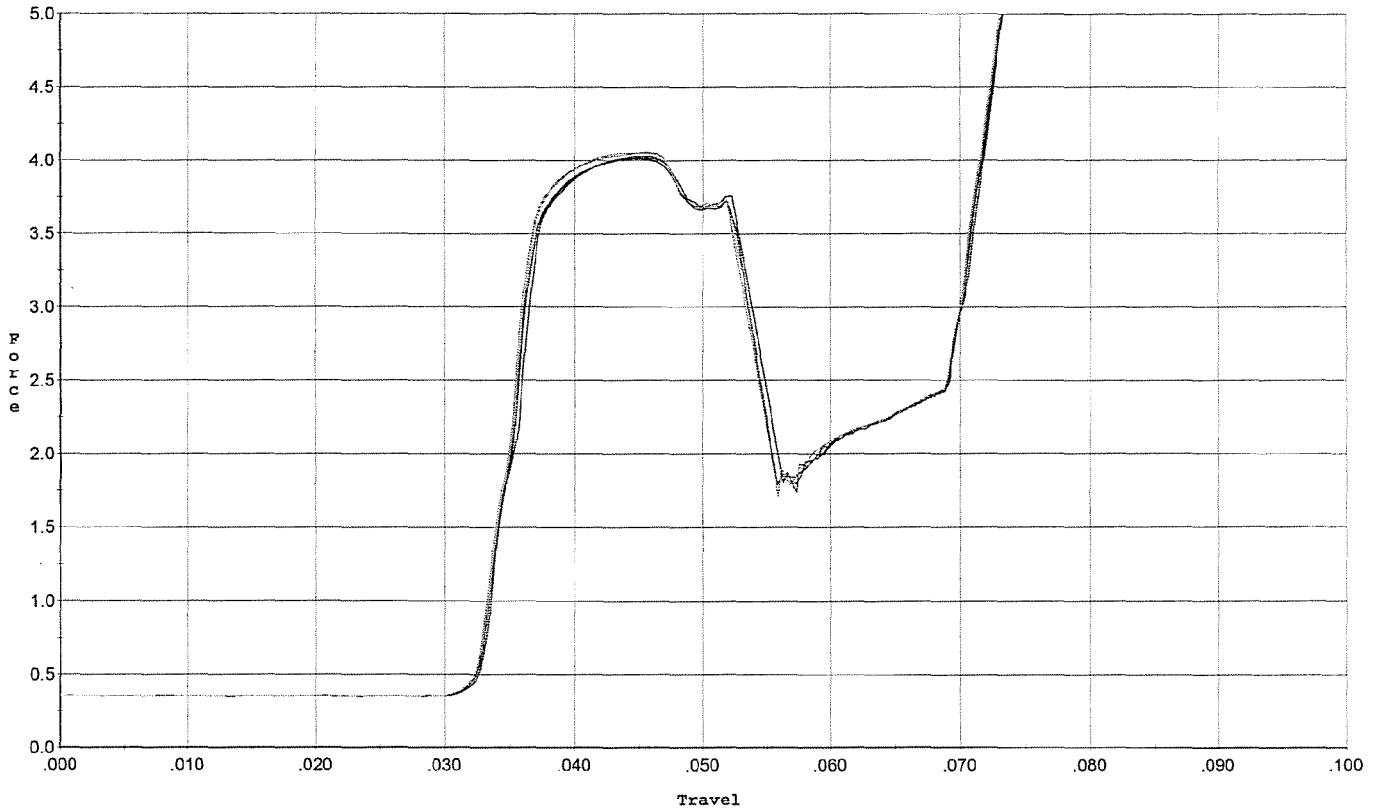
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.445      | 0.053             | 0.034           | 0.038      | 0.051             |           | Set Trigger |
| 2 | 2.423      | 0.053             | 0.034           | 0.038      | 0.051             |           | Set Trigger |
| 3 | 2.442      | 0.053             | 0.035           | 0.038      | 0.050             |           | Set Trigger |
| 4 | 2.418      | 0.052             | 0.034           | 0.037      | 0.050             |           | Set Trigger |
| 5 | 2.366      | 0.052             | 0.034           | 0.037      | 0.049             |           | Set Trigger |

Aug 2.41

## Trigger Profile [ lbs,inch ]

Profile: SWS  
GunType: Rifle  
Make: Remington  
Note: R. Putch 9/25/08

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 | 4.028      | 0.054             | 0.033           | 0.025      | 0.085             |           | Set Trigger |
| 2 | 4.013      | 0.053             | 0.033           | 0.026      | 0.082             |           | Set Trigger |
| 3 | 4.025      | 0.053             | 0.033           | 0.026      | 0.082             |           | Set Trigger |
| 4 | 4.053      | 0.053             | 0.033           | 0.026      | 0.084             |           | Set Trigger |
| 5 | 4.049      | 0.054             | 0.032           | 0.026      | 0.085             |           | Set Trigger |

Avg 4.03