

56764919

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

proof of purchase



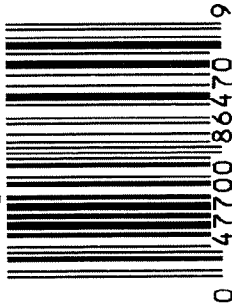
owner registration sticker



|               |       |
|---------------|-------|
| ORDER NO.     | 86470 |
| BARREL LENGTH | 24"   |
| CAPACITY      | 6     |

G6764919

UPC



BM FORM

## INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G 6764919

| 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                                                                                                                    |          | 6-24-08 | RP      |
| 472  | SERIALIZE BOLT HANDLE                                                                                                                  |          | 6-25-08 | RP      |
| 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     | as      |
| 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 | RP      |
|      | 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

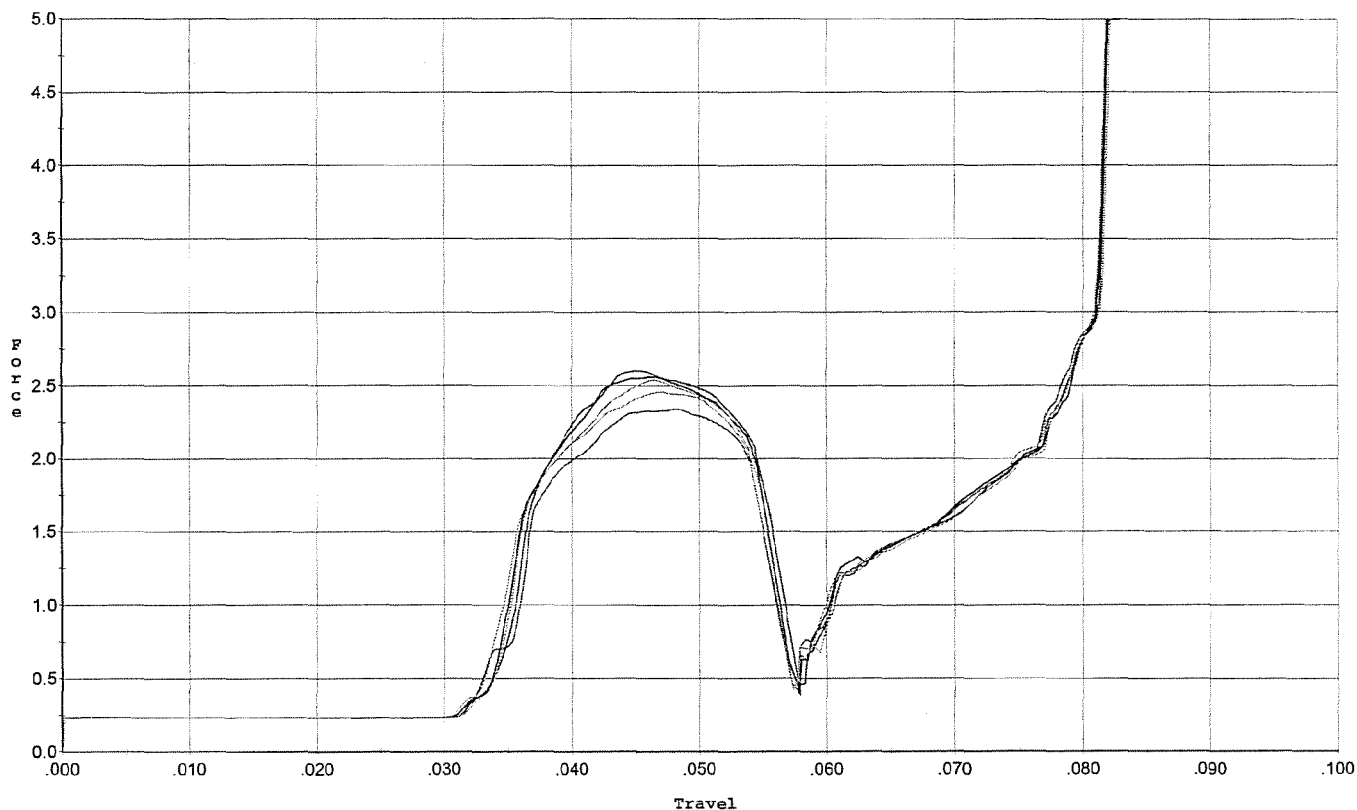
| OP #         | OPERATION NAME                                                           | READINGS                                                    | DATE    | INITIAL |
|--------------|--------------------------------------------------------------------------|-------------------------------------------------------------|---------|---------|
| 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>                            | 7-30    | TL      |
| CONT.        |                                                                          |                                                             |         |         |
|              | G) SAFETY OFF FORCE <span>2 LBS MIN</span>                               | <u>6</u> <u>5.5</u> <u>6</u>                                | 7-30    | TL      |
|              | H) TRIGGER PULL TEST<br>AND RETAINABILITY                                |                                                             |         |         |
|              | I) FIRING PIN INDENT <span>.020 MIN</span>                               | <u>.024</u> <u>.023</u> <u>.023</u>                         | 7-30    | TL      |
|              | J) ASSEMBLE STOCK                                                        |                                                             | 7-21-08 | J.P.D.  |
|              | K) ASSEMBLE SWIVEL<br>STUDS                                              |                                                             | 8-4-08  | J.P.D.  |
|              | L) ATTACH FRONT AND<br>REAR SIGHT ASSY'S                                 |                                                             | 8-4-08  | J.P.D.  |
|              | M) IRON SIGHT<br>ALIGNMENT                                               |                                                             | 8-4-08  | J.P.D.  |
|              | 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                                                    |                                                             | 7/24/08 | MEB     |
| 670          | FINAL INSPECTION<br>A) HEADSPACE                                         |                                                             | 8-4-08  | J.P.D.  |
|              | B) TRIGGER PULL <span>+/- .5 LBS<br/>MIN 2.50 LBS<br/>MAX 4.0 LBS</span> | <u>2.93</u> <u>2.85</u> <u>2.93</u> <u>2.56</u> <u>2.69</u> | 7-30-08 | PSN     |
|              | C) FUNCTION                                                              |                                                             | 8-4-08  | J.P.D.  |
| 690          | PACK                                                                     |                                                             | 8/5/08  | Fuj     |

F004 REV 5/2006

## Trigger Profile [ lbs,inch ]

Profile SWS  
 GunType: Rifle  
 Make: Remington  
 Note: R. Putch 7/15/08

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



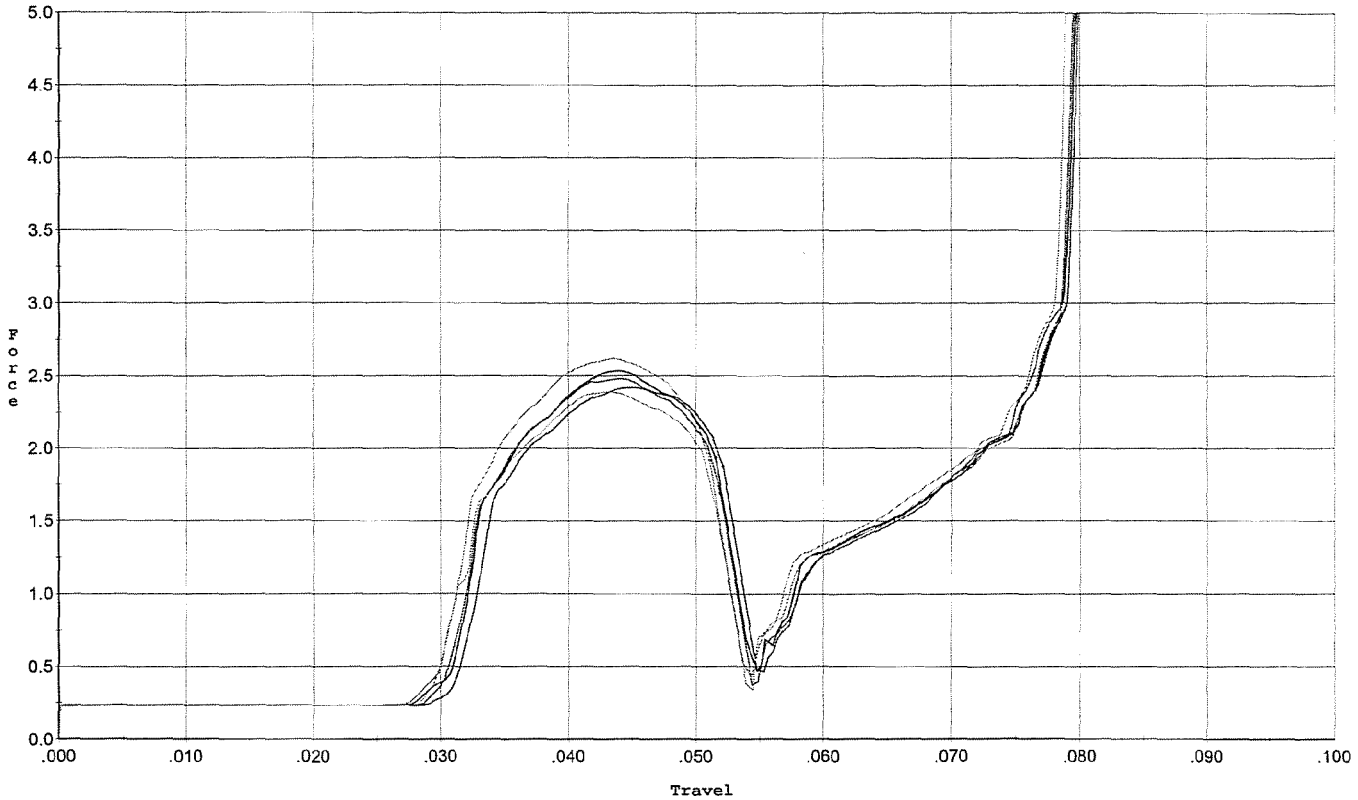
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.601      | 0.056             | 0.034           | 0.033      | 0.055             |           | Set Trigger |
| 2 | 2.559      | 0.054             | 0.034           | 0.033      | 0.054             |           | Set Trigger |
| 3 | 2.338      | 0.054             | 0.033           | 0.034      | 0.049             |           | Set Trigger |
| 4 | 2.456      | 0.055             | 0.034           | 0.034      | 0.052             |           | Set Trigger |
| 5 | 2.536      | 0.054             | 0.033           | 0.034      | 0.052             |           | Set Trigger |

Avg 2.49

## Trigger Profile [ lbs,inch ]

Profile SWS  
 GunType: Rifle  
 Make: Remington  
 Note: R. Putch 7/15/08

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



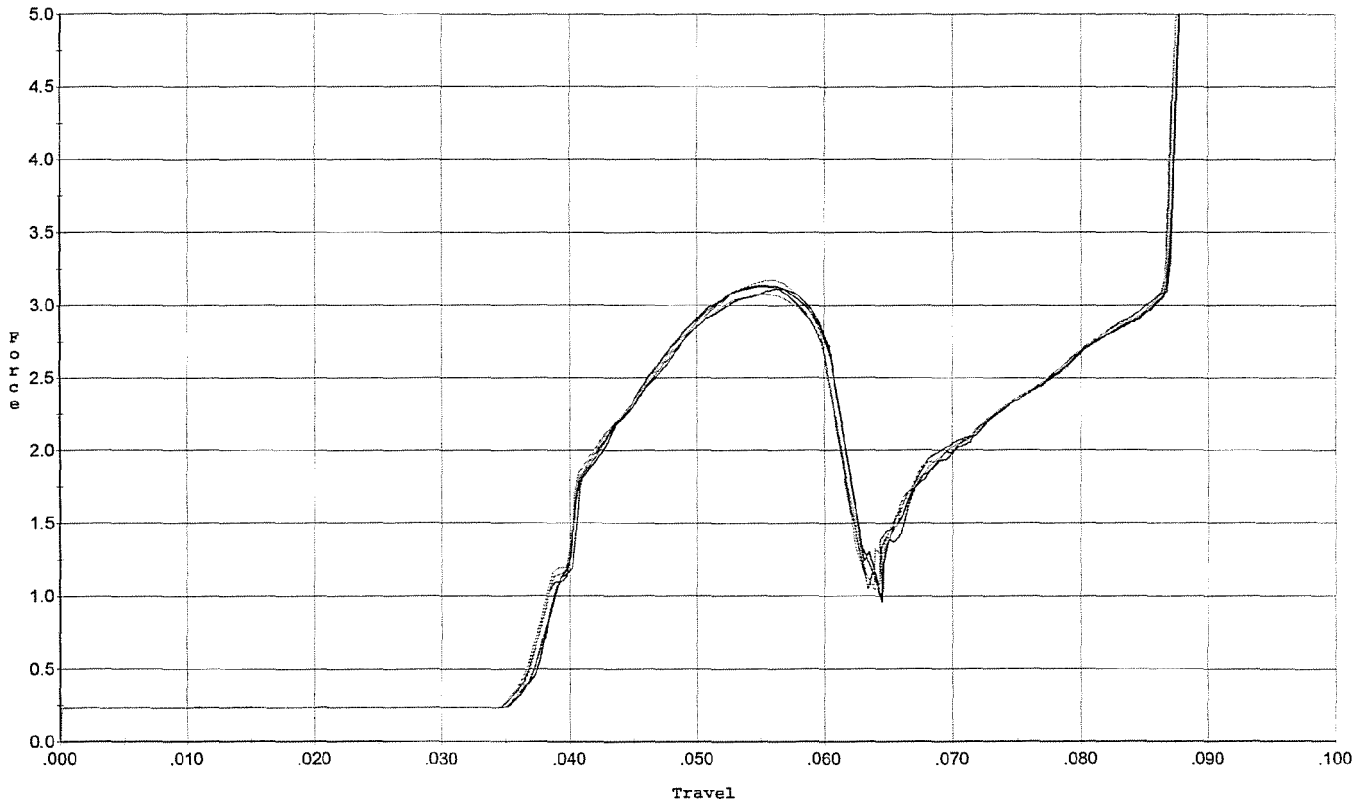
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.418      | 0.052             | 0.031           | 0.033      | 0.050             |           | Set Trigger |
| 2 | 2.536      | 0.052             | 0.031           | 0.033      | 0.052             |           | Set Trigger |
| 3 | 2.482      | 0.052             | 0.030           | 0.033      | 0.052             |           | Set Trigger |
| 4 | 2.390      | 0.052             | 0.030           | 0.032      | 0.050             |           | Set Trigger |
| 5 | 2.623      | 0.051             | 0.030           | 0.033      | 0.054             |           | Set Trigger |

Avg 2.49

## Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: R. Putch 7/15/08

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



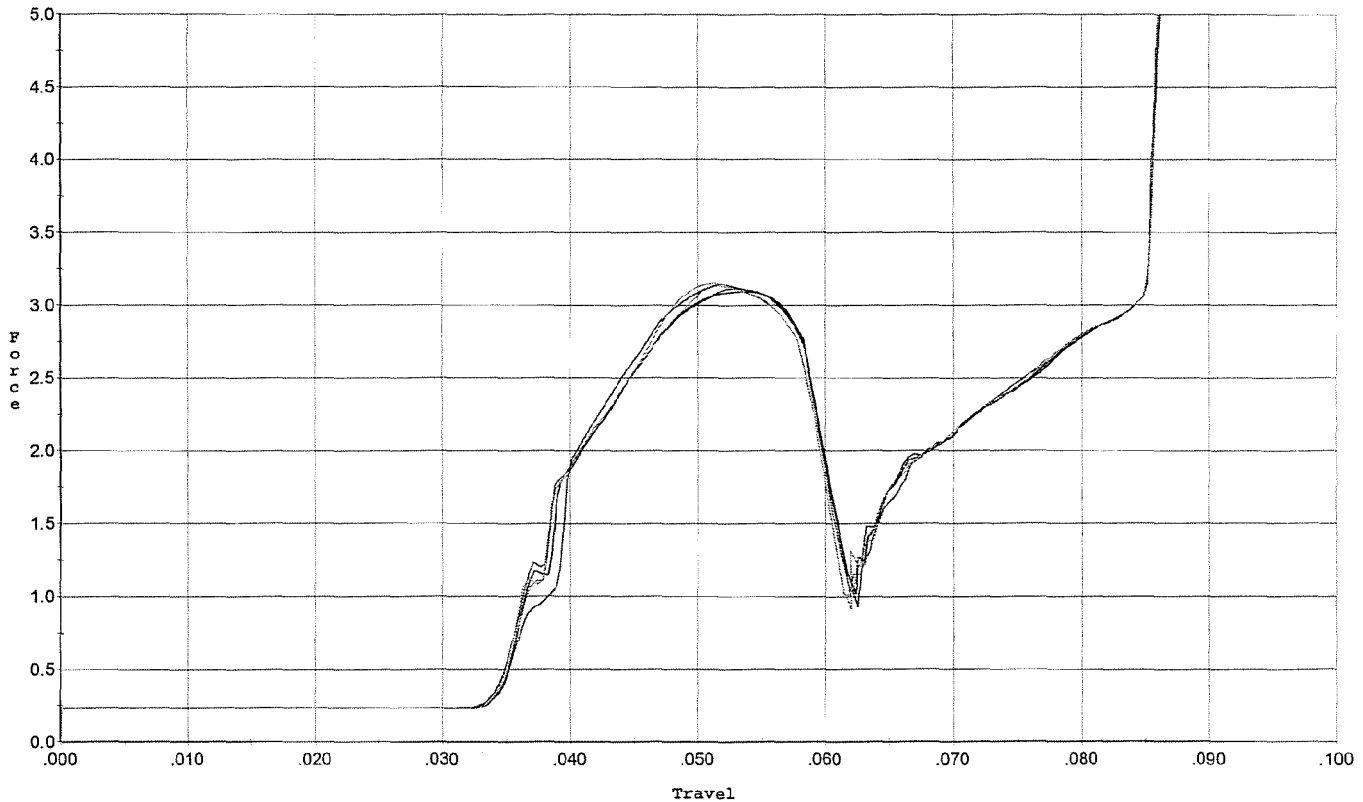
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 3.113      | 0.060             | 0.037           | 0.033      | 0.067             |           | Set Trigger |
| 2 | 3.133      | 0.060             | 0.038           | 0.033      | 0.068             |           | Set Trigger |
| 3 | 3.127      | 0.060             | 0.036           | 0.033      | 0.066             |           | Set Trigger |
| 4 | 3.175      | 0.060             | 0.036           | 0.033      | 0.067             |           | Set Trigger |
| 5 | 3.080      | 0.060             | 0.036           | 0.033      | 0.066             |           | Set Trigger |

Avg 3.12

## Trigger Profile [ lbs,inch ]

Profile SWS  
 GunType: Rifle  
 Make: Remington  
 Note: R. Putch 7/15/08

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



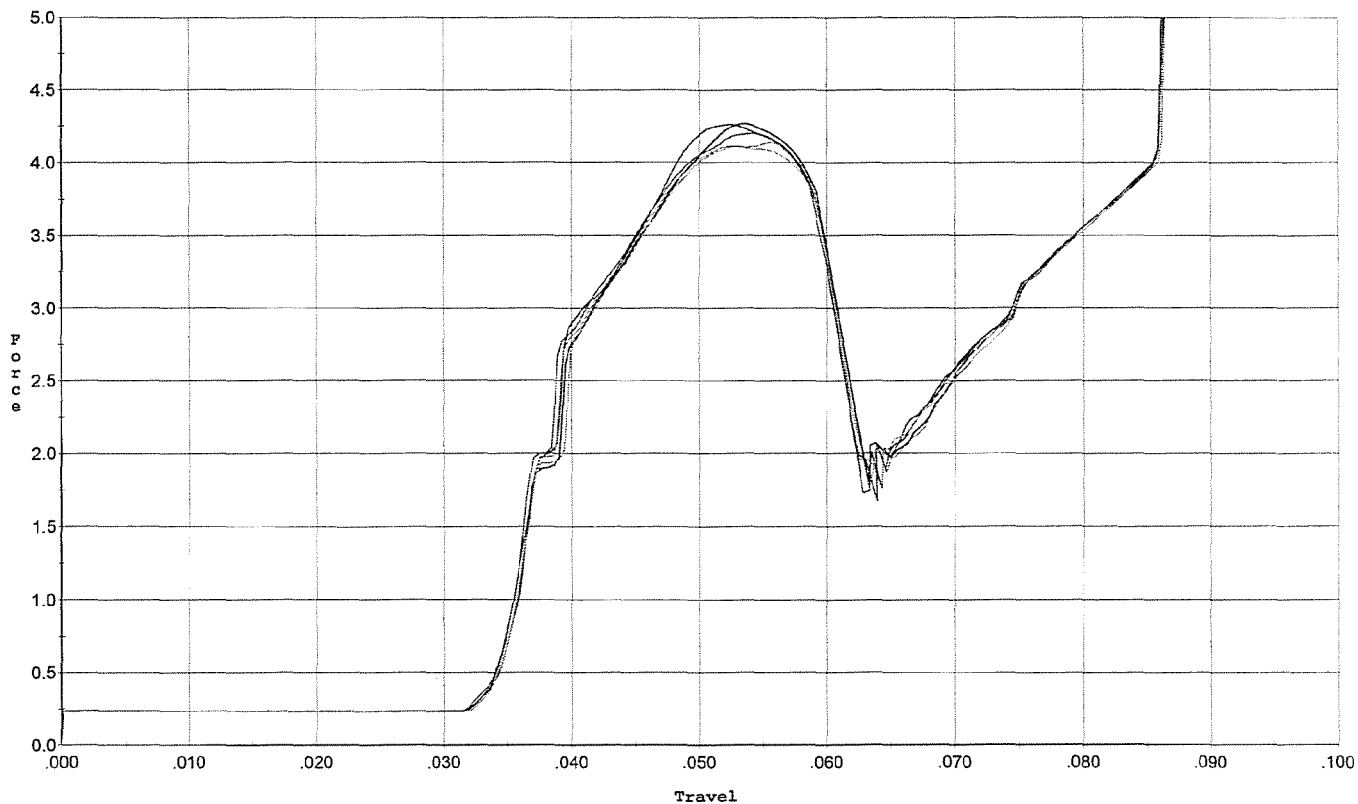
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 3.146      | 0.058             | 0.035           | 0.033      | 0.066             |           | Set Trigger |
| 2 | 3.092      | 0.058             | 0.035           | 0.033      | 0.066             |           | Set Trigger |
| 3 | 3.110      | 0.058             | 0.034           | 0.033      | 0.067             |           | Set Trigger |
| 4 | 3.133      | 0.059             | 0.035           | 0.033      | 0.067             |           | Set Trigger |
| 5 | 3.155      | 0.059             | 0.035           | 0.033      | 0.067             |           | Set Trigger |

Avg 3.12

## Trigger Profile [ lbs,inch ]

**Profile** SWS  
**GunType:** Rifle  
**Make:** Remington  
**Note:** R. Putch 7/15/08

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



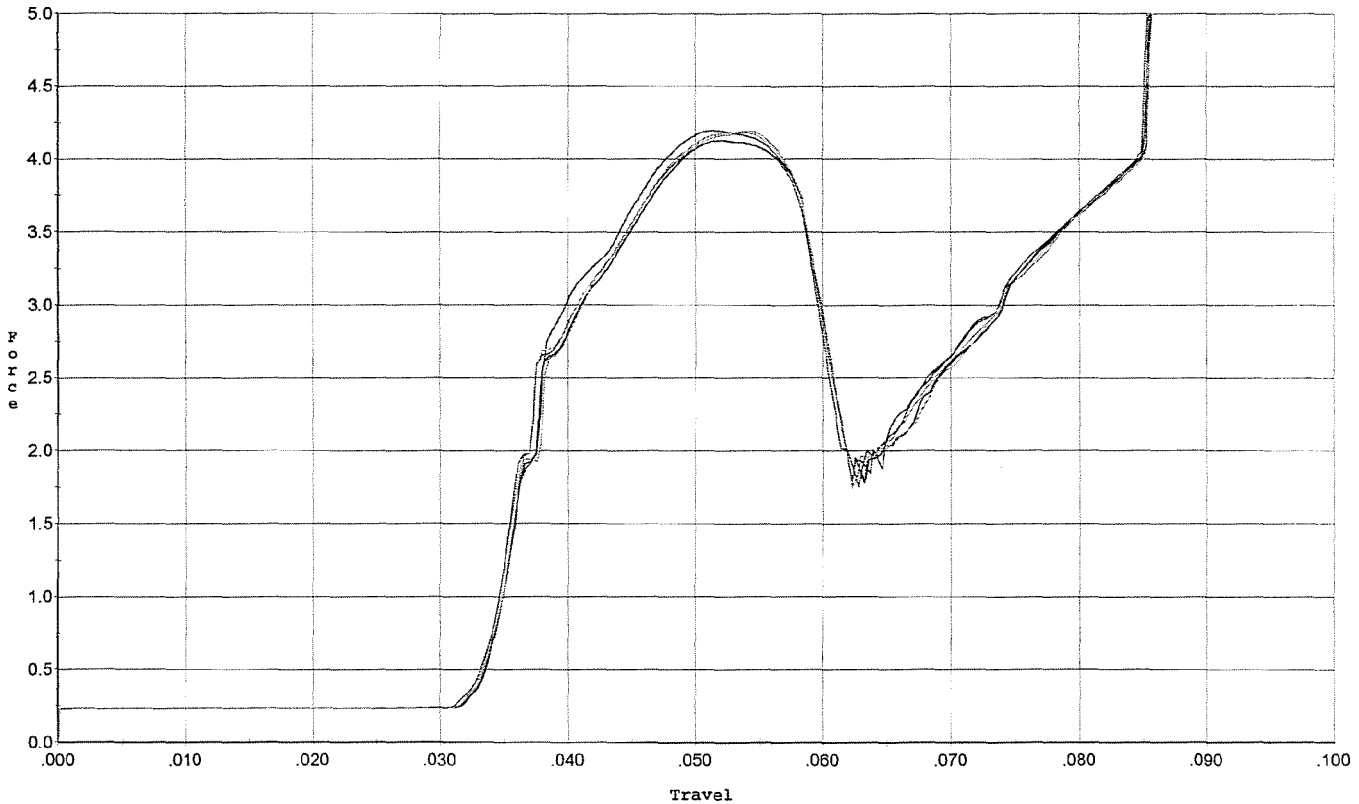
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 4.263      | 0.059             | 0.034           | 0.031      | 0.094             |           | Set Trigger |
| 2 | 4.268      | 0.059             | 0.034           | 0.031      | 0.093             |           | Set Trigger |
| 3 | 4.199      | 0.060             | 0.034           | 0.031      | 0.095             |           | Set Trigger |
| 4 | 4.118      | 0.059             | 0.034           | 0.031      | 0.093             |           | Set Trigger |
| 5 | 4.138      | 0.059             | 0.034           | 0.031      | 0.092             |           | Set Trigger |

Avg 4.19

## Trigger Profile [ lbs,inch ]

**Profile** SWS  
**GunType:** Rifle  
**Make:** Remington  
**Note:** R. Putch 7/15/08

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



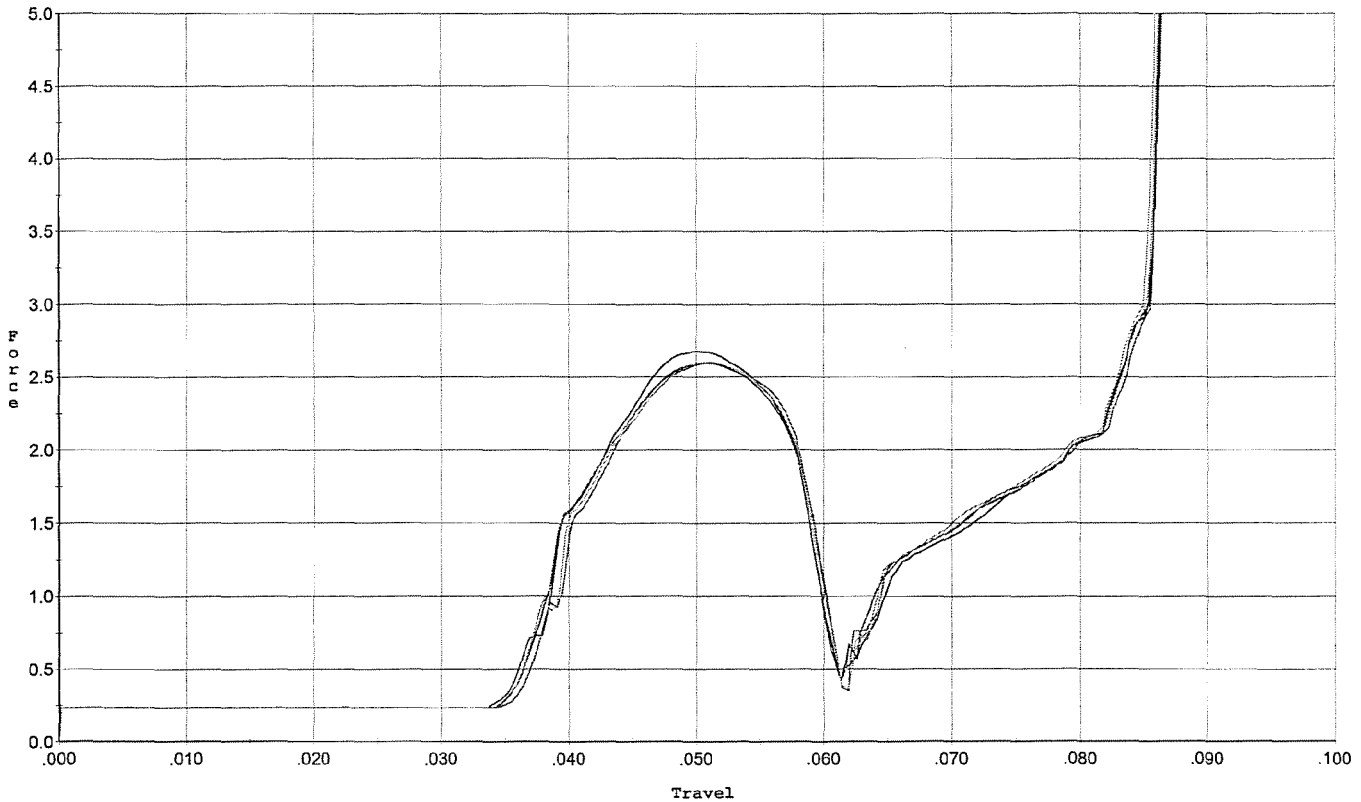
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 4.196      | 0.058             | 0.033           | 0.031      | 0.093             |           | Set Trigger |
| 2 | 4.130      | 0.060             | 0.033           | 0.031      | 0.095             |           | Set Trigger |
| 3 | 4.127      | 0.059             | 0.033           | 0.031      | 0.093             |           | Set Trigger |
| 4 | 4.180      | 0.058             | 0.033           | 0.031      | 0.093             |           | Set Trigger |
| 5 | 4.191      | 0.060             | 0.033           | 0.031      | 0.095             |           | Set Trigger |

Avg 4.16

## Trigger Profile [ lbs,inch ]

Profile SWS  
 GunType: Rifle  
 Make: Remington  
 Note: R. Putch 7/15/08

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



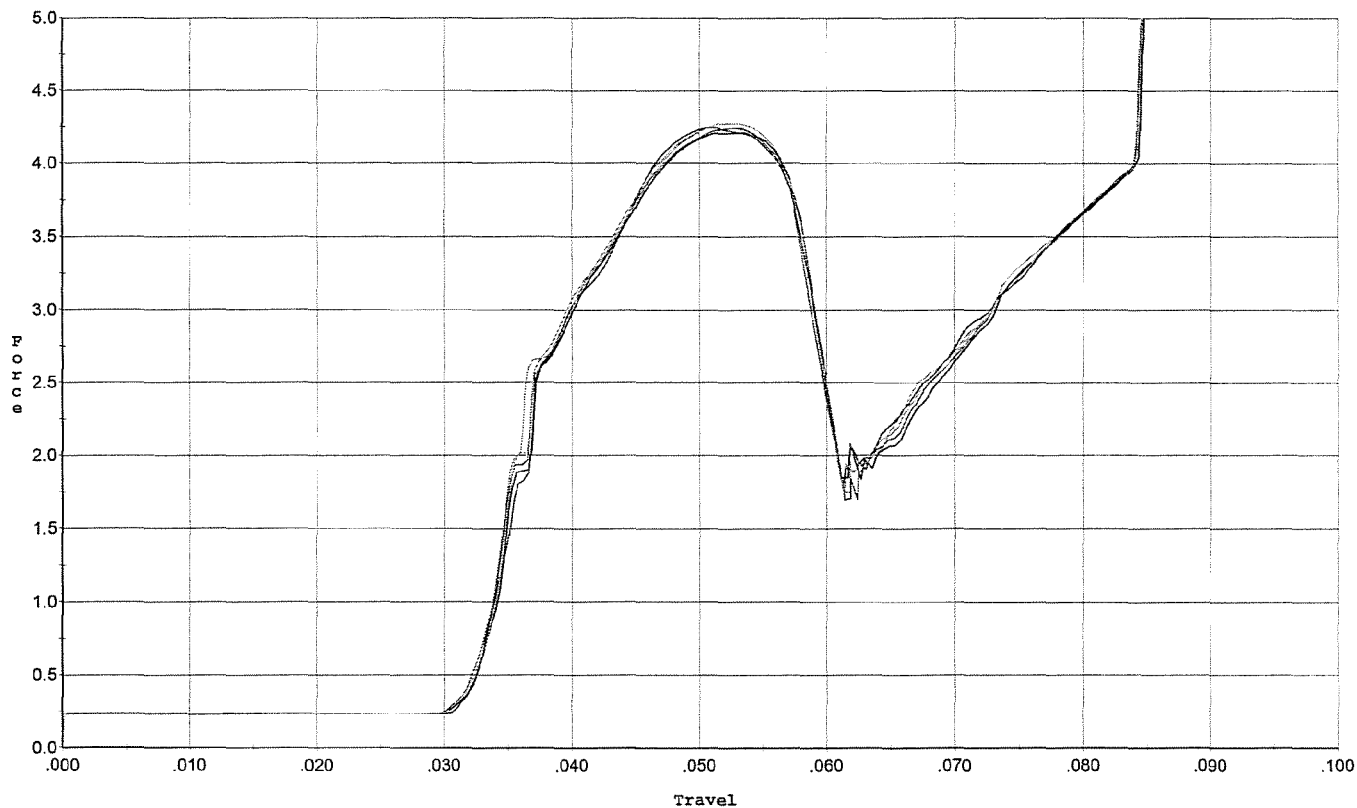
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.600      | 0.058             | 0.036           | 0.035      | 0.054             |           | Set Trigger |
| 2 | 2.676      | 0.058             | 0.036           | 0.035      | 0.055             |           | Set Trigger |
| 3 | 2.595      | 0.059             | 0.037           | 0.034      | 0.055             |           | Set Trigger |
| 4 | 2.604      | 0.060             | 0.036           | 0.034      | 0.055             |           | Set Trigger |
| 5 | 2.601      | 0.058             | 0.036           | 0.034      | 0.055             |           | Set Trigger |

Avg 2.61

## Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: R. Putch 7/15/08

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 | 4.247      | 0.059             | 0.032           | 0.031      | 0.095             |           | Set Trigger |
| 2 | 4.209      | 0.058             | 0.032           | 0.031      | 0.094             |           | Set Trigger |
| 3 | 4.242      | 0.057             | 0.032           | 0.031      | 0.092             |           | Set Trigger |
| 4 | 4.274      | 0.058             | 0.032           | 0.031      | 0.095             |           | Set Trigger |
| 5 | 4.251      | 0.057             | 0.032           | 0.031      | 0.093             |           | Set Trigger |

Avg 4.24