

G677 1222

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

proof of purchase



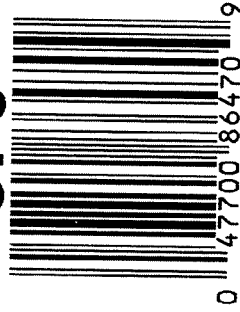
owner registration sticker



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

G6771222

UPC



BM FORM

GUN SERIAL #

G 677 1222

| OP # | OPERATION NAME                                                 | READINGS                                   | DATE    | INITIAL |
|------|----------------------------------------------------------------|--------------------------------------------|---------|---------|
| 420  | ASSEMBLE ACTION                                                |                                            | 7-30-08 | SP      |
| 430  | ASSEMBLE TO STOCK                                              |                                            | 7-30-08 | SP      |
| 440  | PROOF                                                          |                                            | 7-30-08 | SP      |
| 460  | CHECK HEADSPACE                                                |                                            | 7-30-08 | SP      |
| 470  | DIS-ASSEMBLE ACTION                                            |                                            | 7-30-08 | SP      |
| 472  | SERIALIZE BOLT HANDLE                                          |                                            | 7-31-08 | RTZ     |
| 475  | DRILL AND TAP<br>SIGHT HOLES                                   | MAGNA - FLUX<br>JUL 25 2008<br>OPERATOR BH | 8-01-08 | SP      |
| 480  | MAGNAFLUX BBL ACTION                                           |                                            | 8-5     | BH      |
| 490  | MAGNAFLUX BOLT                                                 |                                            |         |         |
| 500  | ROLLMARK CALIBER                                               |                                            | 8/5/08  | RT      |
| 520  | GOFF BLAST BBL / REC                                           |                                            | 8/5/08  | DG      |
| 542  | APPLY COATINGS<br>(BARREL ACTION)                              |                                            | 8/14    |         |
| 545  | (BOLT)                                                         |                                            |         |         |
| 560  | RE-ASSEMBLE ACTION                                             |                                            |         |         |
|      | A) CLEAN INSIDE OF<br>BOLT ASSEMBLY                            |                                            | 8-15-08 | SP      |
|      | B) INSPECT REAR FIRING<br>PIN HOLE FOR CHAMFER<br>IN BOLT HEAD |                                            | 8-15-08 | SP      |
|      | C) INSPECT EJECTOR<br>HOLE FOR CHAMFER                         |                                            | 8-15-08 | SP      |
|      | D) OIL FIRING PIN ASSEMBLY                                     |                                            | 8-27-08 | SP      |
|      | E) ADJUST TRIGGER PULL<br>TO MIN. SETTING AND<br>STAKE         | 2.50 LBS +/- .5 LBS                        |         |         |

F004 REV 5/2006

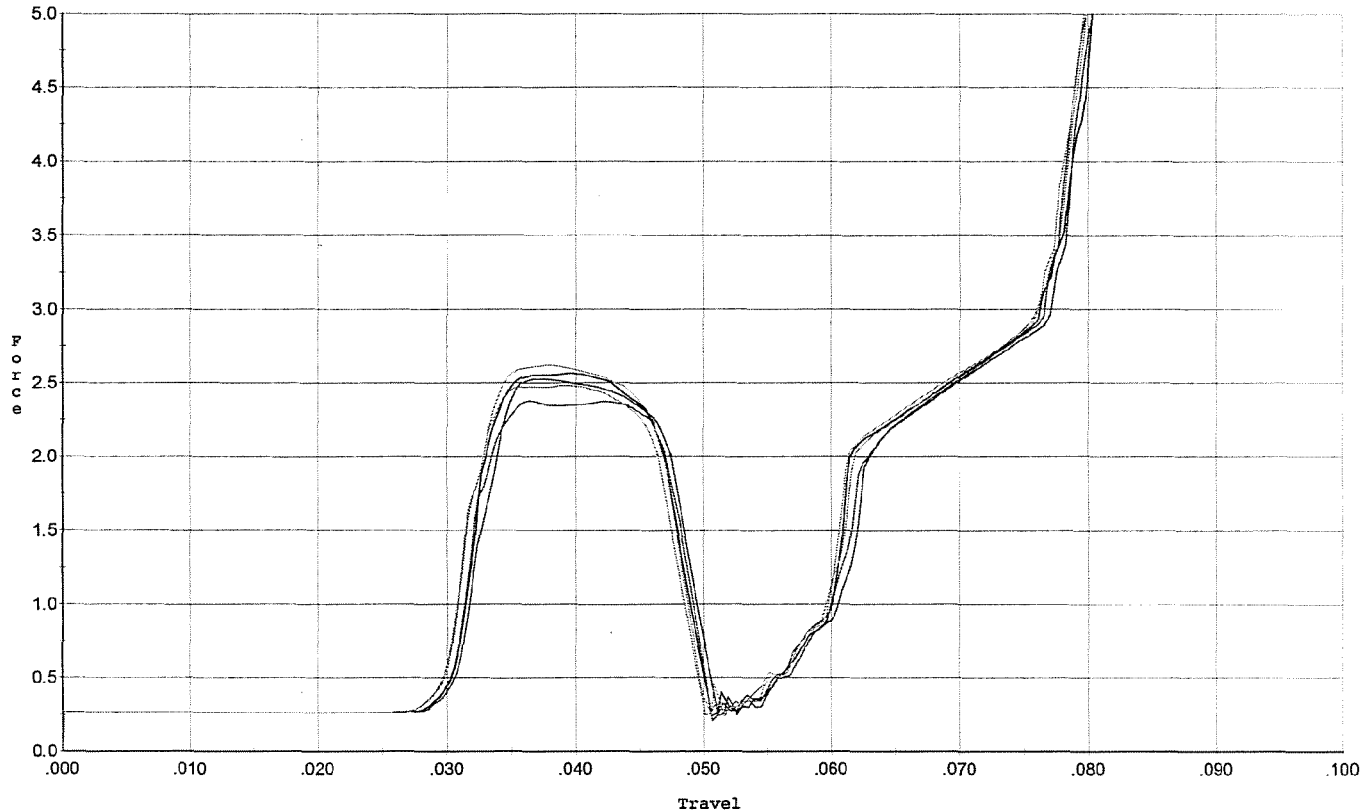
| OP #  | OPERATION NAME                                                           | READINGS                                                    | DATE    | INITIAL |
|-------|--------------------------------------------------------------------------|-------------------------------------------------------------|---------|---------|
| 560   | F) SAFETY ON FORCE <span>2 LBS MIN<br/>10 LBS MAX</span>                 | <u>3.5</u> <u>3.5</u> <u>3.5</u>                            | 9-11-08 | TL      |
| CONT. |                                                                          |                                                             |         |         |
|       | G) SAFETY OFF FORCE <span>2 LBS MIN</span>                               | <u>6.5</u> <u>6.5</u> <u>6.5</u>                            | 9-11-08 | TL      |
|       | H) TRIGGER PULL TEST<br>AND RETAINABILITY                                |                                                             |         |         |
|       | I) FIRING PIN INDENT <span>.020 MIN</span>                               | <u>.025</u> <u>.024</u> <u>.024</u>                         | 9-11-08 | TL      |
|       | J) ASSEMBLE STOCK                                                        |                                                             | 8-27-08 | RLD     |
|       | K) ASSEMBLE SWIVEL<br>STUDS                                              |                                                             | 9-11-08 | TL      |
|       | 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 & | FUNCTION TEST AND                                                        | <u>PASS</u> FAIL                                            | 8-28-08 | Fm      |
| 650   | TARGET                                                                   | <u>PASS</u> FAIL                                            | 8-28-08 | Fm      |
|       | MALFUNCTION                                                              | CORRECTION                                                  |         |         |
|       | MALFUNCTION                                                              | CORRECTION                                                  |         |         |
|       | MALFUNCTION                                                              | CORRECTION                                                  |         |         |
|       | MALFUNCTION                                                              | CORRECTION                                                  |         |         |
| 660   | INSPECT FOR LIVE AMMO                                                    |                                                             | 8-28-08 | TRW     |
| 670   | FINAL INSPECTION<br>A) HEADSPACE                                         |                                                             | 9-11-08 | TL      |
|       | B) TRIGGER PULL <span>+/- .5 LBS<br/>MIN 2.50 LBS<br/>MAX 4.0 LBS</span> | <u>2.46</u> <u>2.35</u> <u>2.34</u> <u>2.36</u> <u>2.41</u> | 9-11-08 | RSW     |
|       | C) FUNCTION                                                              |                                                             | 9-11-08 | TL      |
| 690   | PACK                                                                     |                                                             | 9-19-08 | TL      |

F004 REV 5/2006

## Trigger Profile [ lbs,inch ]

Profile SWS  
 GunType: Rifle  
 Make: Remington  
 Note:

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



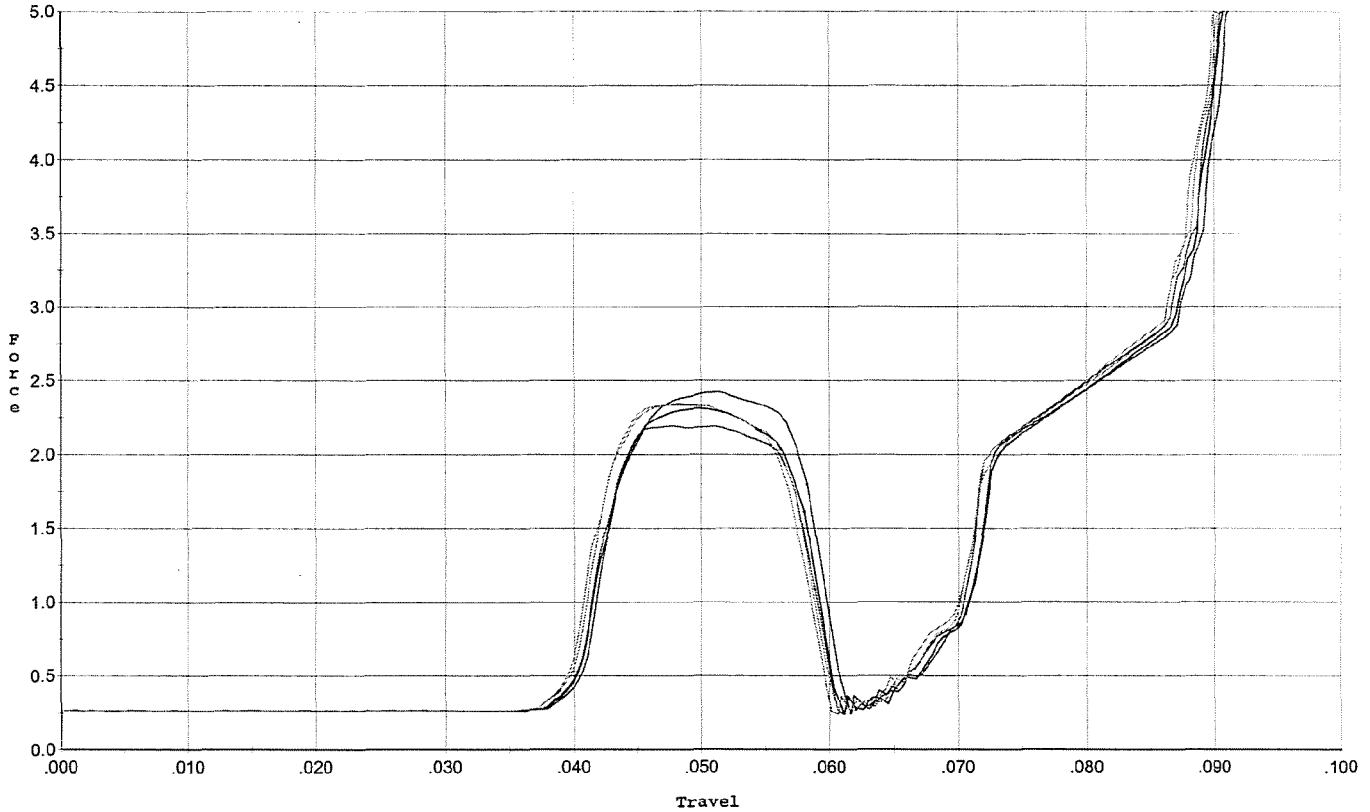
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.528      | 0.047             | 0.030           | 0.037      | 0.046             |           | Set Trigger |
| 2 | 2.567      | 0.047             | 0.030           | 0.037      | 0.046             |           | Set Trigger |
| 3 | 2.379      | 0.048             | 0.030           | 0.036      | 0.046             |           | Set Trigger |
| 4 | 2.620      | 0.047             | 0.030           | 0.036      | 0.048             |           | Set Trigger |
| 5 | 2.482      | 0.046             | 0.030           | 0.037      | 0.045             |           | Set Trigger |

Aug. 2-51

## Trigger Profile [ lbs,inch ]

Profile SWS  
 GunType: Rifle  
 Make: Remington  
 Note:

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



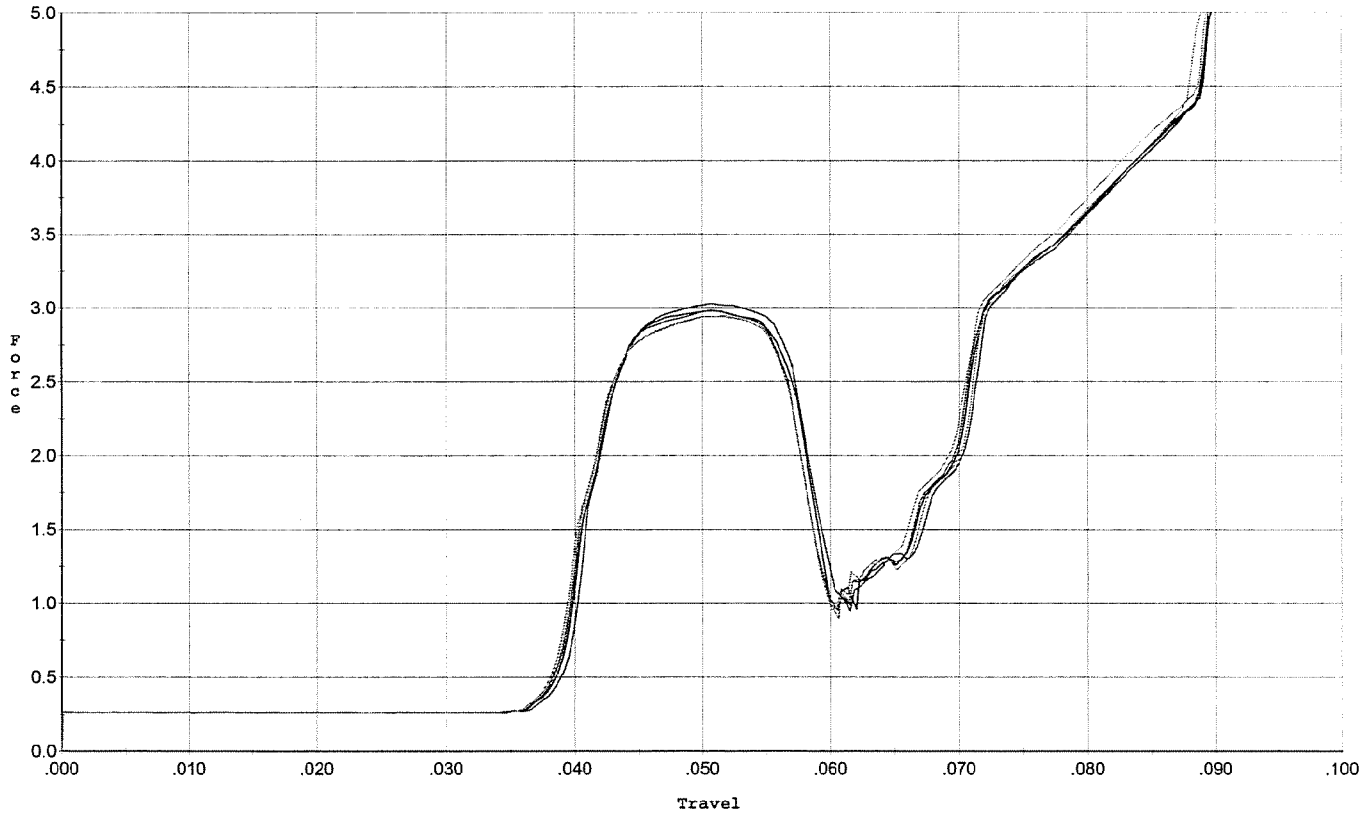
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.426      | 0.058             | 0.041           | 0.039      | 0.048             |           | Set Trigger |
| 2 | 2.313      | 0.058             | 0.040           | 0.040      | 0.046             |           | Set Trigger |
| 3 | 2.196      | 0.059             | 0.040           | 0.039      | 0.046             |           | Set Trigger |
| 4 | 2.345      | 0.057             | 0.040           | 0.040      | 0.047             |           | Set Trigger |
| 5 | 2.339      | 0.058             | 0.039           | 0.039      | 0.048             |           | Set Trigger |

Aug 2.32

## Trigger Profile [ lbs,inch ]

**Profile:** SWS  
**GunType:** Rifle  
**Make:** Remington  
**Note:** C. Schults 08/07/2008

**Model:** M24  
**Serial No:** Form #F005  
**Trigger:** 3.0 lbs. ini. +/- .75 lbs.



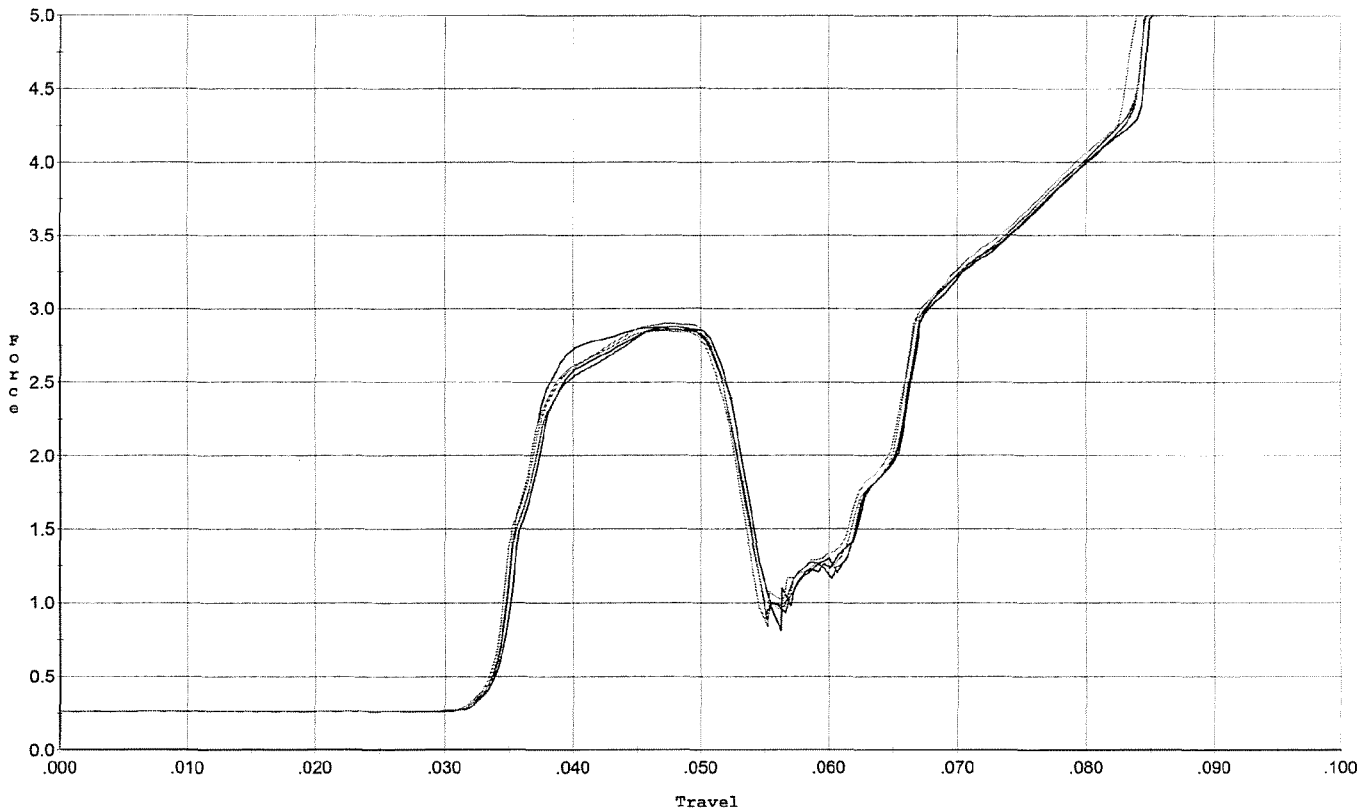
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 3.026      | 0.057             | 0.039           | 0.038      | 0.059             |           | Set Trigger |
| 2 | 2.980      | 0.057             | 0.038           | 0.038      | 0.059             |           | Set Trigger |
| 3 | 2.982      | 0.057             | 0.038           | 0.038      | 0.058             |           | Set Trigger |
| 4 | 2.944      | 0.057             | 0.038           | 0.038      | 0.058             |           | Set Trigger |
| 5 | 2.946      | 0.057             | 0.038           | 0.038      | 0.058             |           | Set Trigger |

Aug-2-97

## Trigger Profile [ lbs,inch ]

**Profile** SWS  
**GunType:** Rifle  
**Make:** Remington  
**Note:** C. Schults 08/07/2008

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



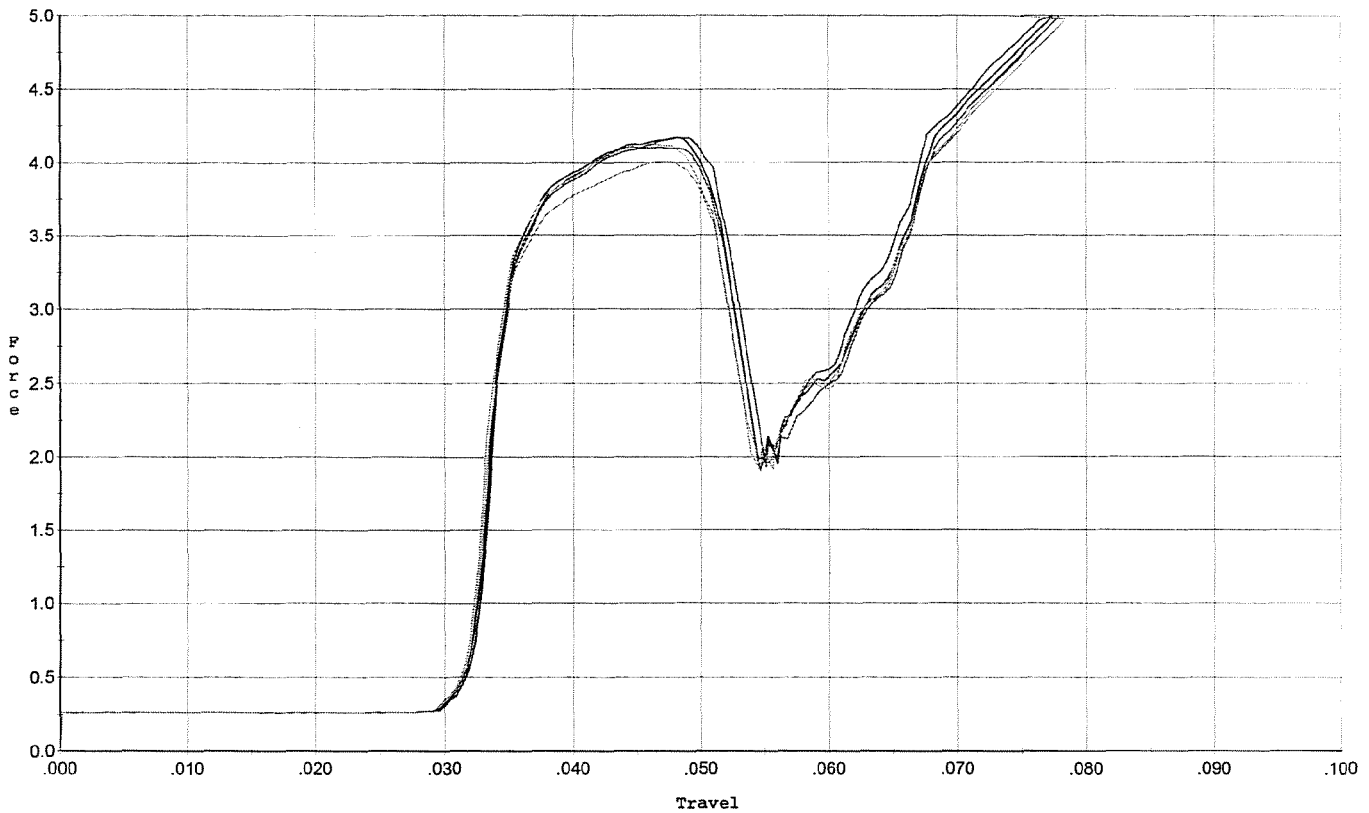
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.873      | 0.053             | 0.033           | 0.036      | 0.057             |           | Set Trigger |
| 2 | 2.877      | 0.052             | 0.034           | 0.036      | 0.055             |           | Set Trigger |
| 3 | 2.859      | 0.053             | 0.033           | 0.036      | 0.056             |           | Set Trigger |
| 4 | 2.903      | 0.052             | 0.033           | 0.036      | 0.055             |           | Set Trigger |
| 5 | 2.850      | 0.052             | 0.033           | 0.036      | 0.055             |           | Set Trigger |

Aug 2.87

## Trigger Profile [ lbs,inch ]

Profile SWS  
 GunType: Rifle  
 Make: Remington  
 Note: C. Schults 08/07/2008

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



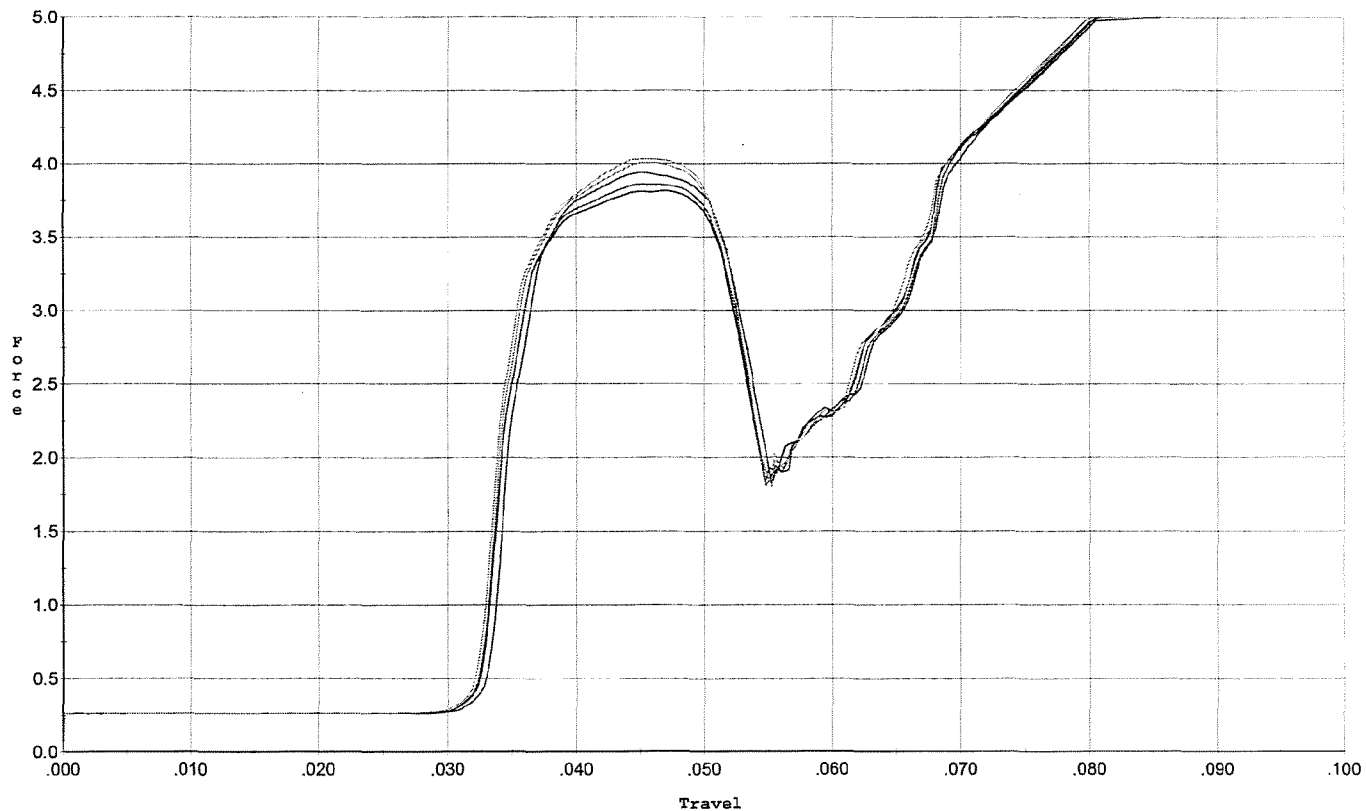
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 4.170      | 0.052             | 0.031           | 0.033      | 0.084             |           | Set Trigger |
| 2 | 4.171      | 0.052             | 0.031           | 0.033      | 0.082             |           | Set Trigger |
| 3 | 4.104      | 0.052             | 0.031           | 0.034      | 0.081             |           | Set Trigger |
| 4 | 4.125      | 0.051             | 0.031           | 0.033      | 0.080             |           | Set Trigger |
| 5 | 4.005      | 0.051             | 0.031           | 0.033      | 0.078             |           | Set Trigger |

Aug. 4. 11

## Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: C. Schults 08/07/2008

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



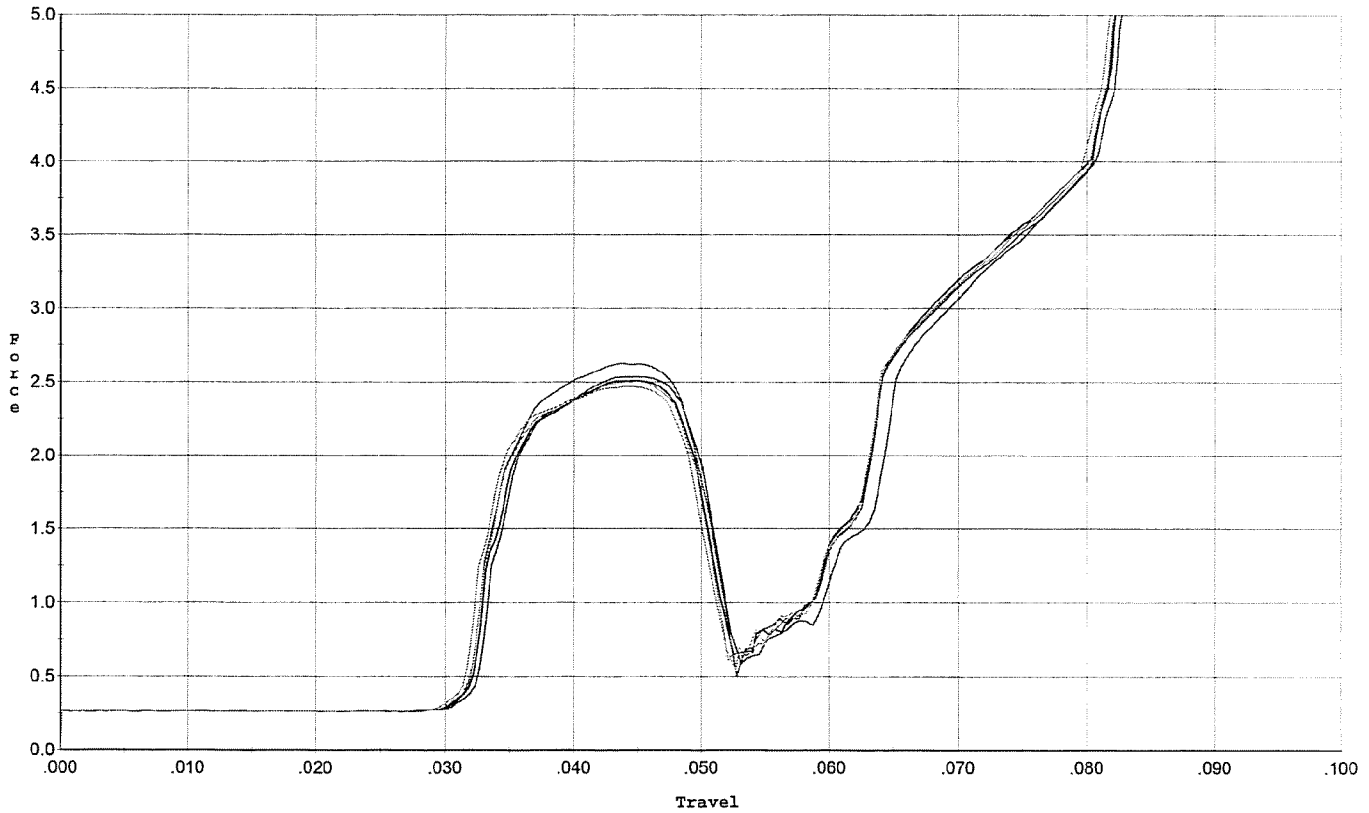
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 3.942      | 0.053             | 0.033           | 0.034      | 0.078             |           | Set Trigger |
| 2 | 3.815      | 0.053             | 0.032           | 0.034      | 0.077             |           | Set Trigger |
| 3 | 3.861      | 0.052             | 0.032           | 0.034      | 0.077             |           | Set Trigger |
| 4 | 4.031      | 0.052             | 0.032           | 0.034      | 0.079             |           | Set Trigger |
| 5 | 4.004      | 0.052             | 0.032           | 0.034      | 0.078             |           | Set Trigger |

Aug. 3. 93

## Trigger Profile [ lbs,inch ]

Profile SWS  
 GunType: Rifle  
 Make: Remington  
 Note: C. Schults 08/07/2008

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



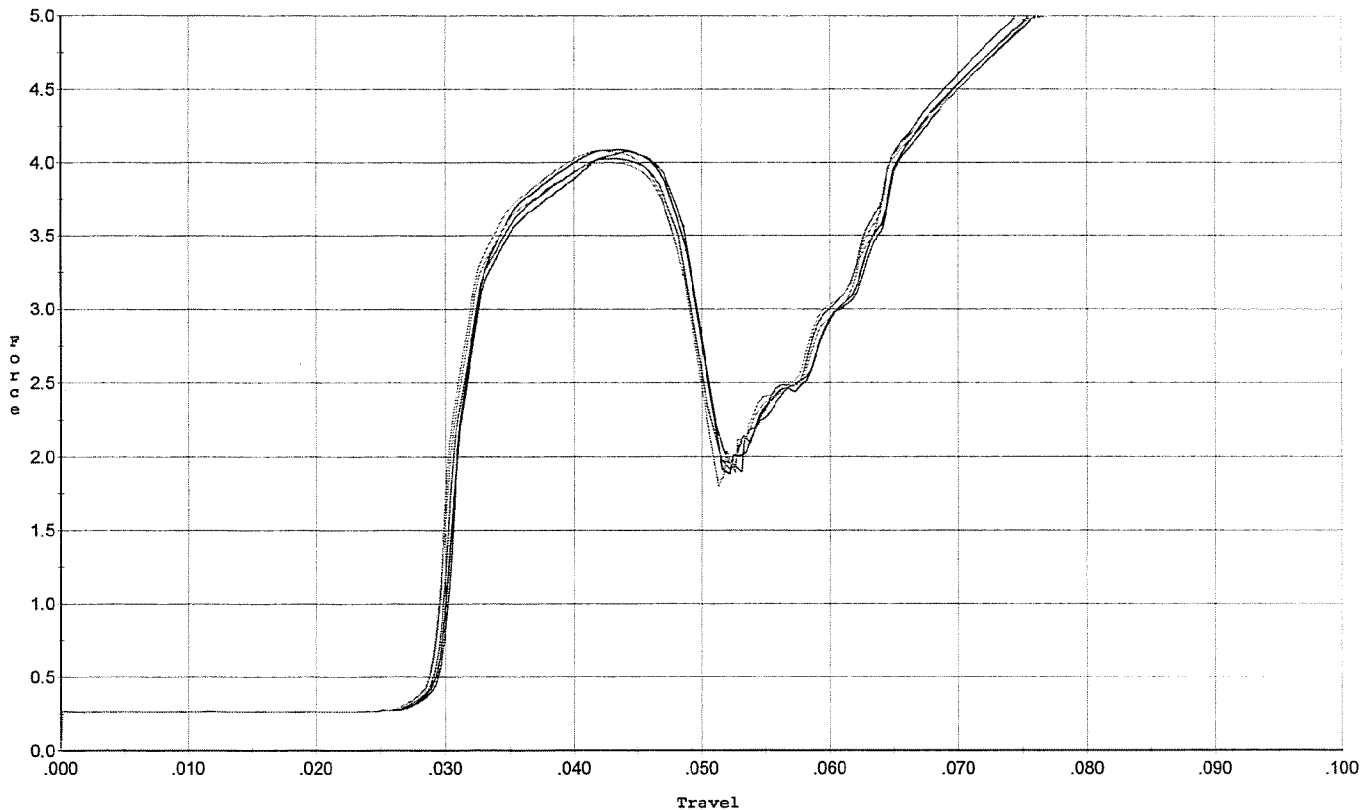
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.536      | 0.050             | 0.032           | 0.037      | 0.048             |           | Set Trigger |
| 2 | 2.511      | 0.050             | 0.032           | 0.037      | 0.047             |           | Set Trigger |
| 3 | 2.626      | 0.051             | 0.032           | 0.036      | 0.050             |           | Set Trigger |
| 4 | 2.504      | 0.050             | 0.032           | 0.036      | 0.047             |           | Set Trigger |
| 5 | 2.471      | 0.049             | 0.032           | 0.037      | 0.047             |           | Set Trigger |

Aug. 2.53

## Trigger Profile [ lbs,inch ]

**Profile** SWS  
**GunType:** Rifle  
**Make:** Remington  
**Note:** C. Schults 08/07/2008

**Model:** M/24  
**Serial No:** Form #F005  
**Trigger:** set to 4.0 lbs. +/- lbs. for target & accuracy



| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 4.077      | 0.049             | 0.029           | 0.032      | 0.077             |           | Set Trigger |
| 2 | 4.088      | 0.049             | 0.029           | 0.032      | 0.078             |           | Set Trigger |
| 3 | 4.025      | 0.048             | 0.029           | 0.032      | 0.076             |           | Set Trigger |
| 4 | 4.002      | 0.049             | 0.029           | 0.032      | 0.077             |           | Set Trigger |
| 5 | 4.084      | 0.049             | 0.029           | 0.032      | 0.078             |           | Set Trigger |

Aug 4.05