

66771204

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



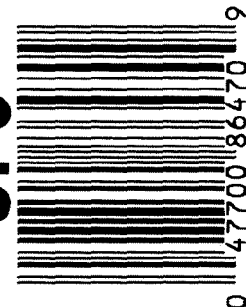
ORDER NO. **86470**

BARREL LENGTH 24"

CAPACITY 6

**G6771204**

**UPC**



BM FORM

GUN SERIAL #

G6771204

| OP # | OPERATION NAME                                                 | READINGS            | DATE    | INITIAL |
|------|----------------------------------------------------------------|---------------------|---------|---------|
| 420  | ASSEMBLE ACTION                                                |                     | 7-30-08 | S.P.D.  |
| 430  | ASSEMBLE TO STOCK                                              |                     | 7-30-08 | SP      |
| 440  | PROOF                                                          |                     | 7-30-08 | S.P.D.  |
| 460  | CHECK HEADSPACE                                                |                     | 7-30-08 | S.P.D.  |
| 470  | DIS-ASSEMBLE ACTION                                            |                     | 7-30-08 | S.P.D.  |
| 472  | SERIALIZE BOLT HANDLE                                          |                     | 7-31-08 | RTZ     |
| 475  | DRILL AND TAP<br>SIGHT HOLES                                   |                     | 7-31-08 | SP      |
| 480  | MAGNAFLUX BBL ACTION                                           |                     | 8/5     | BH      |
| 490  | MAGNAFLUX BOLT                                                 |                     |         |         |
| 500  | ROLLMARK CALIBER                                               |                     | 8/6/08  | RT      |
| 520  | GOFF BLAST BBL / REC                                           |                     | 8/7/08  | DB      |
| 542  | APPLY COATINGS<br>(BARREL ACTION)                              |                     | 8/12    |         |
| 545  | (BOLT)                                                         |                     |         |         |
| 560  | RE-ASSEMBLE ACTION                                             |                     |         |         |
|      | A) CLEAN INSIDE OF<br>BOLT ASSEMBLY                            |                     | 8-16-08 | SP      |
|      | B) INSPECT REAR FIRING<br>PIN HOLE FOR CHAMFER<br>IN BOLT HEAD |                     | 8-16-08 | SP      |
|      | C) INSPECT EJECTOR<br>HOLE FOR CHAMFER                         |                     | 8-16-08 | SP      |
|      | D) OIL FIRING PIN ASSEMBLY                                     |                     | 8-18-08 | RTZ     |
|      | E) ADJUST TRIGGER PULL<br>TO MIN. SETTING AND<br>STAKE         | 2.50 LBS +/- .5 LBS |         |         |

F004 REV 5/2006

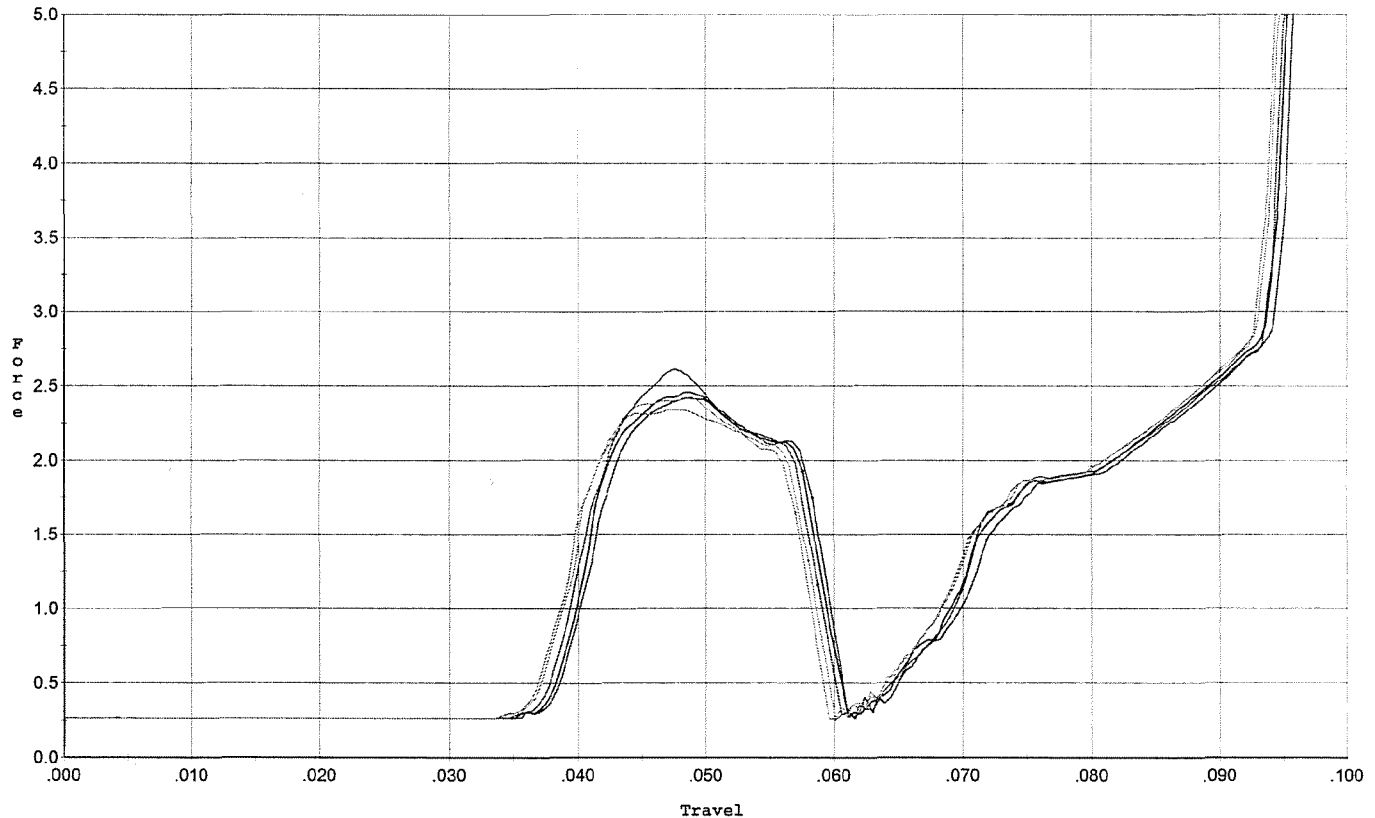
| OP #         | OPERATION NAME                                                           | READINGS                                                                                              | DATE    | INITIAL |
|--------------|--------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------|---------|---------|
| 560          | F) SAFETY ON FORCE <span>2 LBS MIN<br/>10 LBS MAX</span>                 | <u>3.0</u> <u>3.5</u> <u>3.5</u>                                                                      | 9-3-08  | PSW     |
| CONT.        |                                                                          |                                                                                                       |         |         |
|              | G) SAFETY OFF FORCE <span>2 LBS MIN</span>                               | <u>6.0</u> <u>5.5</u> <u>5.5</u>                                                                      | 9-3-08  | PSW     |
|              | H) TRIGGER PULL TEST<br>AND RETAINABILITY                                |                                                                                                       |         |         |
|              | I) FIRING PIN INDENT <span>.020 MIN</span>                               | <sup>.025</sup><br><u>3.0</u> PSW <sup>.025</sup><br><u>3.5</u> PSW <sup>.025</sup><br><u>3.5</u> PSW | 9-3-08  | PSW     |
|              | J) ASSEMBLE STOCK                                                        |                                                                                                       | 8-18-08 | TRW     |
|              | K) ASSEMBLE SWIVEL<br>STUDS                                              |                                                                                                       | 9-3-08  | PSW     |
|              | 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                                                                  | 8-19-08 | TRW     |
|              | MALFUNCTION MCW                                                          | CORRECTION OK                                                                                         | 9-4-08  | TRW     |
|              | MALFUNCTION                                                              | CORRECTION                                                                                            |         |         |
|              | MALFUNCTION                                                              | CORRECTION                                                                                            |         |         |
|              | MALFUNCTION                                                              | CORRECTION                                                                                            | 8/19/08 | JS      |
| 660          | INSPECT FOR LIVE AMMO                                                    |                                                                                                       | 8-19-08 | TL      |
| 670          | FINAL INSPECTION<br>A) HEADSPACE                                         |                                                                                                       | 9-3-08  | PSW     |
|              | B) TRIGGER PULL <span>+/- .5 LBS<br/>MIN 2.50 LBS<br/>MAX 4.0 LBS</span> | <u>2.42</u> <u>2.45</u> <u>2.52</u> <u>2.39</u> <u>2.38</u>                                           | 9-3-08  | PSW     |
|              | C) FUNCTION                                                              |                                                                                                       | 9-3-08  | PSW     |
| 690          | PACK                                                                     |                                                                                                       | 9-4-08  | TL      |

F004 REV 5/2006

## Trigger Profile [ lbs,inch ]

Profile: SWS  
GunType: Rifle  
Make: Remington  
Note: C. Schultz 08/05/2008

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



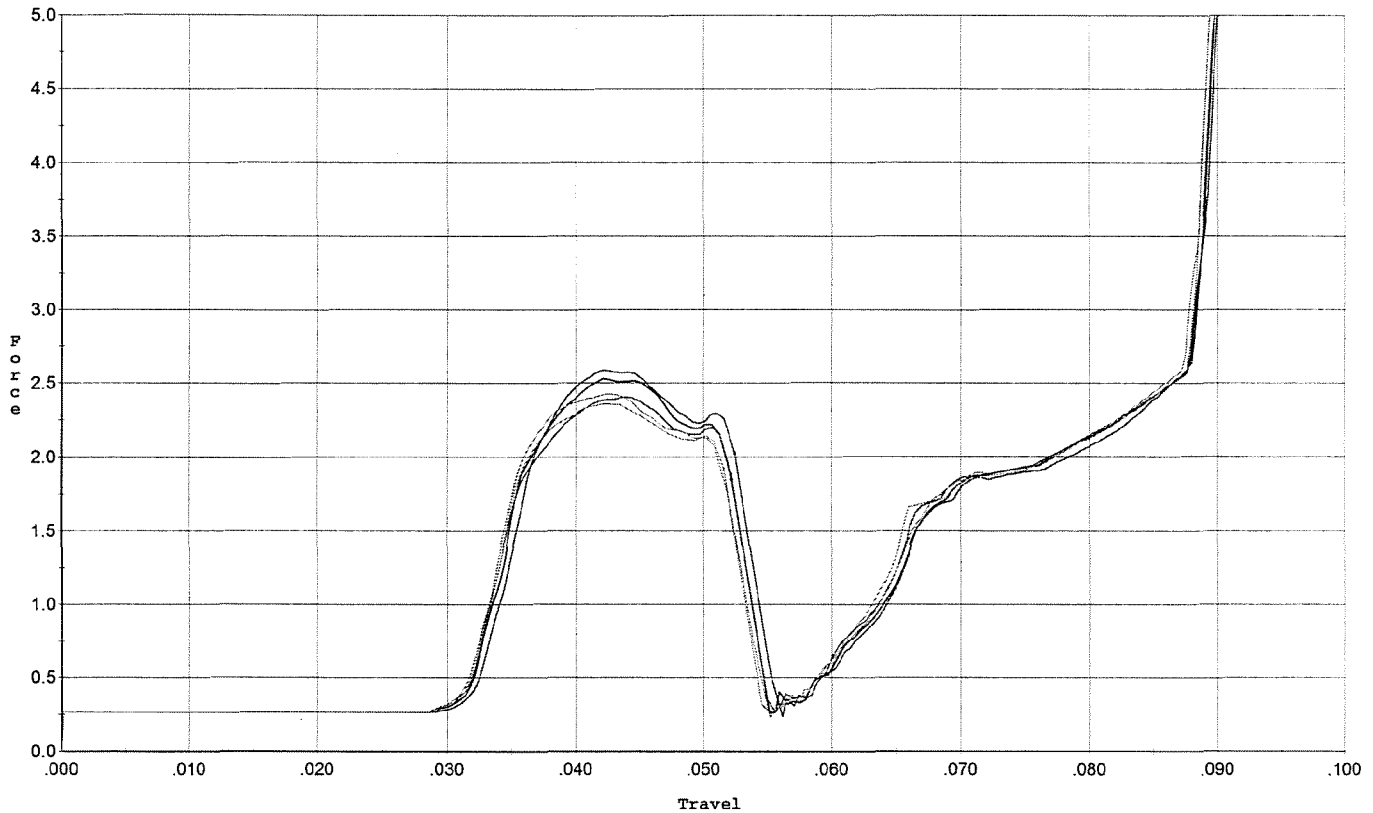
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.420      | 0.058             | 0.038           | 0.042      | 0.051             |           | Set Trigger |
| 2 | 2.458      | 0.058             | 0.038           | 0.042      | 0.051             |           | Set Trigger |
| 3 | 2.615      | 0.059             | 0.037           | 0.042      | 0.053             |           | Set Trigger |
| 4 | 2.428      | 0.058             | 0.037           | 0.042      | 0.052             |           | Set Trigger |
| 5 | 2.339      | 0.057             | 0.037           | 0.042      | 0.050             |           | Set Trigger |

Aug. 2.45

## Trigger Profile [ lbs,inch ]

**Profile:** SWS  
**GunType:** Rifle  
**Make:** Remington  
**Note:** C. Schults 08/05/2008

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



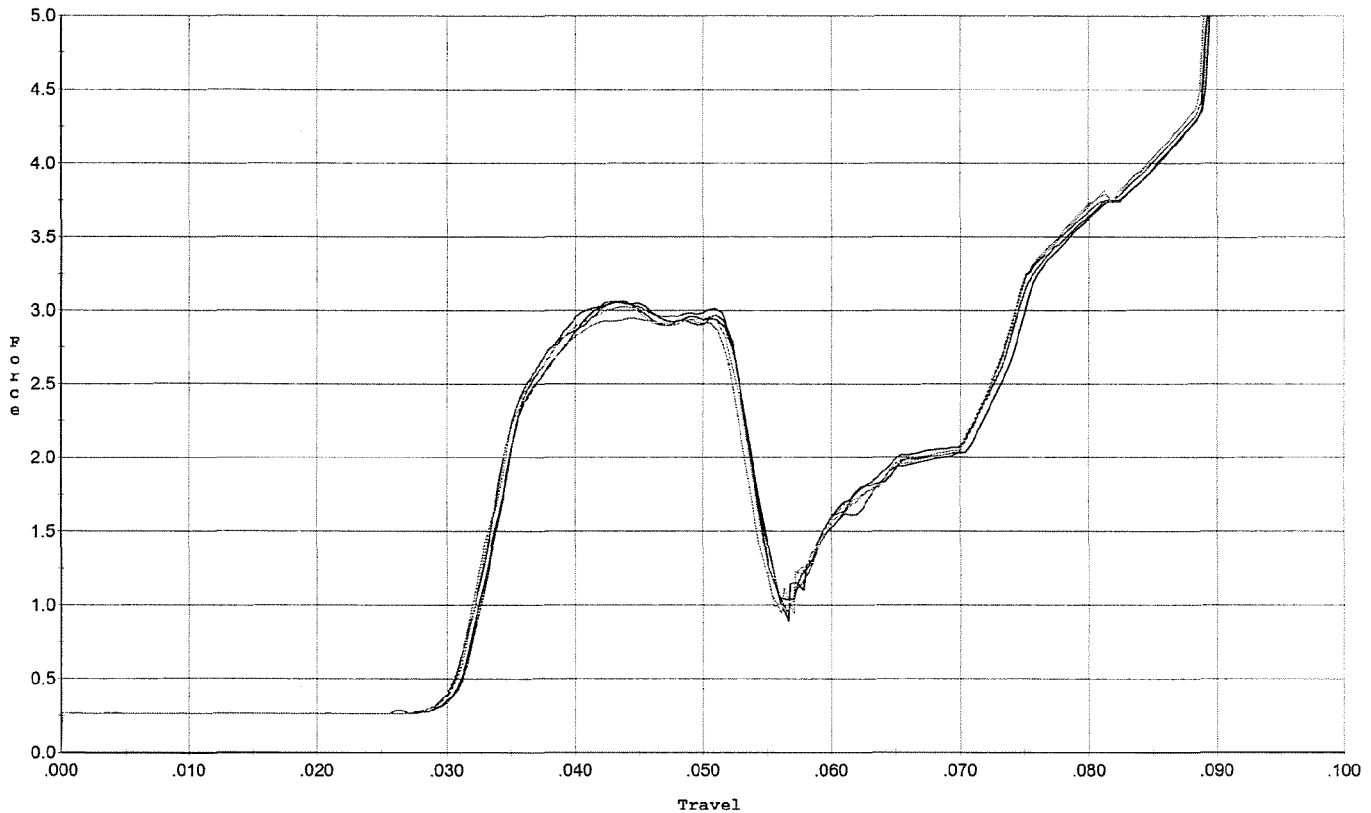
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.587      | 0.052             | 0.032           | 0.041      | 0.052             |           | Set Trigger |
| 2 | 2.532      | 0.052             | 0.032           | 0.041      | 0.051             |           | Set Trigger |
| 3 | 2.405      | 0.052             | 0.032           | 0.041      | 0.050             |           | Set Trigger |
| 4 | 2.360      | 0.052             | 0.032           | 0.041      | 0.049             |           | Set Trigger |
| 5 | 2.424      | 0.052             | 0.032           | 0.041      | 0.050             |           | Set Trigger |

Aug. 2-46

## Trigger Profile [ lbs,inch ]

Profile SWS  
 GunType: Rifle  
 Make: Remington  
 Note: C. Schults 08/05/2008

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



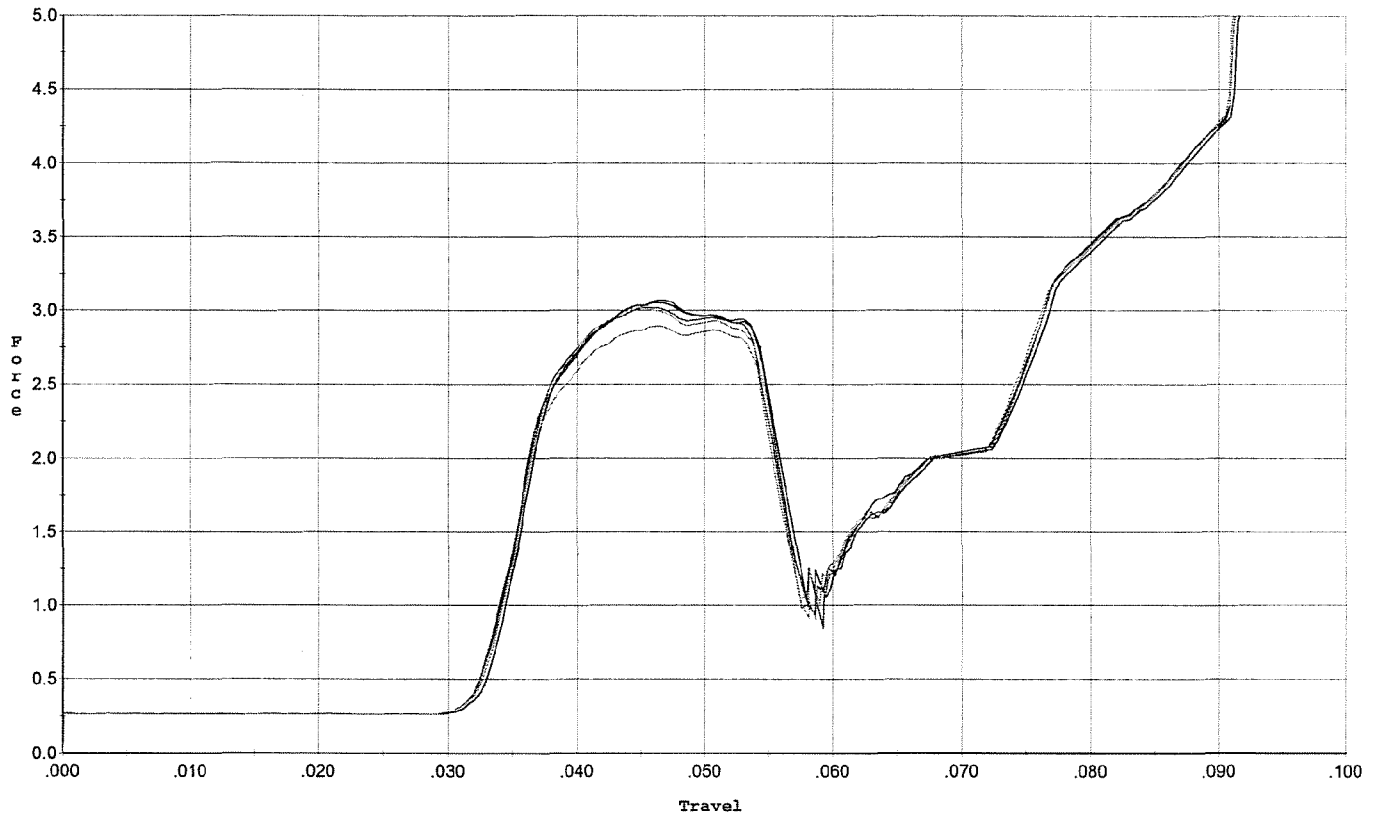
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 3.062      | 0.052             | 0.031           | 0.039      | 0.065             |           | Set Trigger |
| 2 | 3.054      | 0.052             | 0.031           | 0.039      | 0.064             |           | Set Trigger |
| 3 | 3.063      | 0.052             | 0.031           | 0.038      | 0.064             |           | Set Trigger |
| 4 | 3.026      | 0.053             | 0.031           | 0.038      | 0.065             |           | Set Trigger |
| 5 | 2.945      | 0.052             | 0.030           | 0.039      | 0.063             |           | Set Trigger |

Aug-3-03

## Trigger Profile [ lbs,inch ]

Profile: SWS  
GunType: Rifle  
Make: Remington  
Note: C. Schults 08/05/2008

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 | 3.068      | 0.054             | 0.032           | 0.039      | 0.066             |           | Set Trigger |
| 2 | 3.053      | 0.054             | 0.033           | 0.039      | 0.065             |           | Set Trigger |
| 3 | 3.020      | 0.055             | 0.032           | 0.039      | 0.067             |           | Set Trigger |
| 4 | 3.017      | 0.055             | 0.032           | 0.039      | 0.066             |           | Set Trigger |
| 5 | 2.893      | 0.054             | 0.032           | 0.039      | 0.062             |           | Set Trigger |

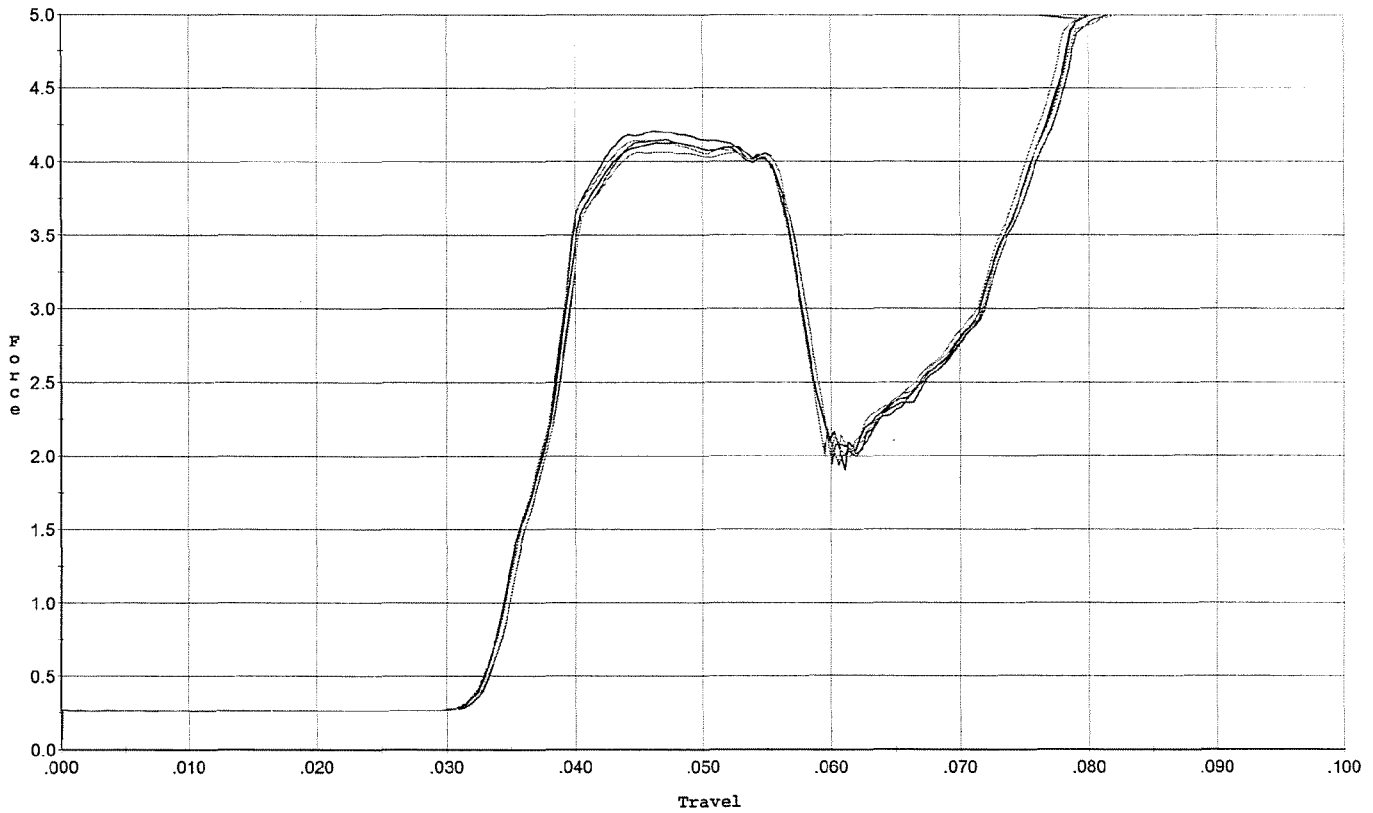
Aug. 3.01



## Trigger Profile [ lbs,inch ]

**Profile:** SWS  
**GunType:** Rifle  
**Make:** Remington  
**Note:** C. Schults 08/05/2008

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



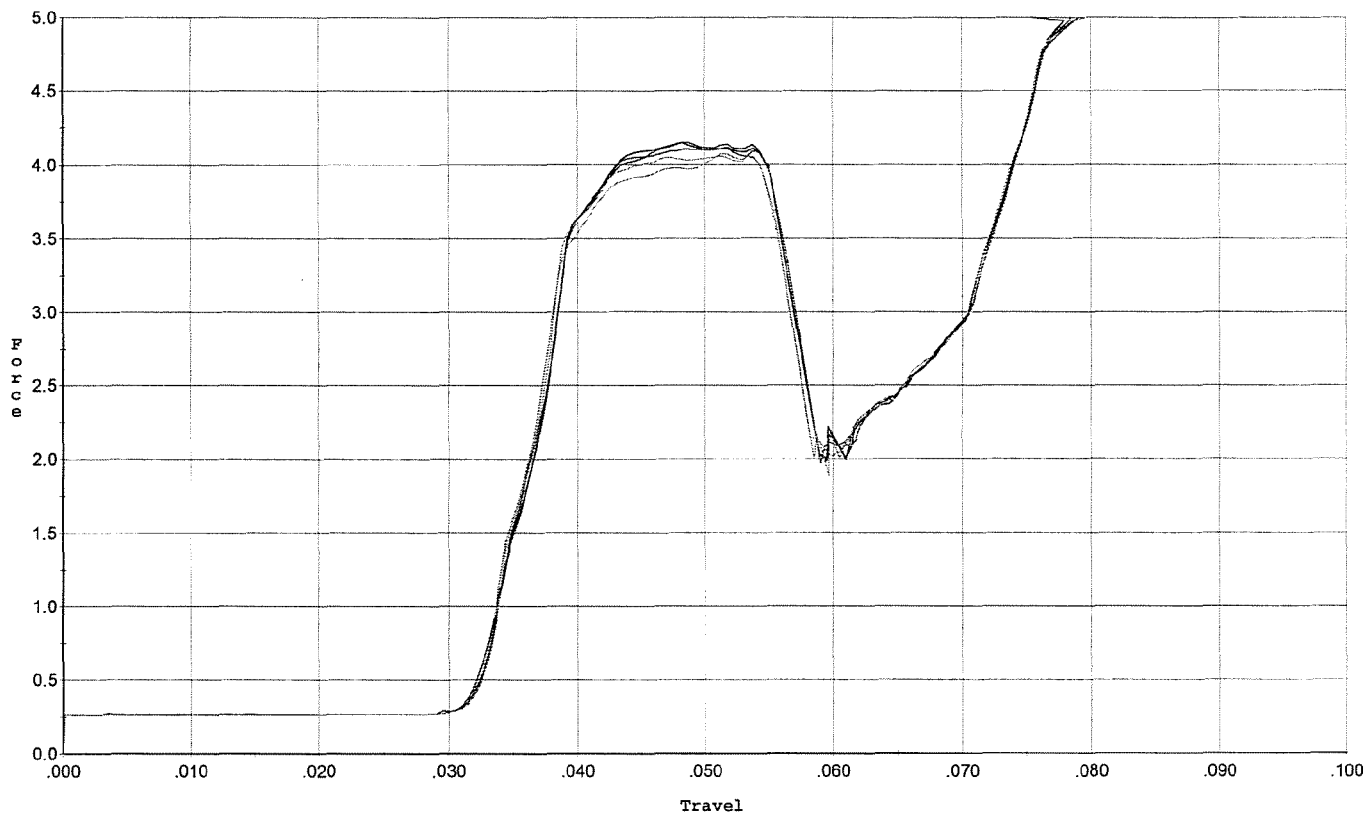
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 4.207      | 0.056             | 0.033           | 0.037      | 0.091             |           | Set Trigger |
| 2 | 4.134      | 0.056             | 0.033           | 0.036      | 0.089             |           | Set Trigger |
| 3 | 4.149      | 0.057             | 0.033           | 0.037      | 0.091             |           | Set Trigger |
| 4 | 4.065      | 0.057             | 0.033           | 0.037      | 0.090             |           | Set Trigger |
| 5 | 4.147      | 0.057             | 0.033           | 0.036      | 0.090             |           | Set Trigger |

Aug. 4.14

## Trigger Profile [ lbs,inch ]

**Profile:** SWS  
**GunType:** Rifle  
**Make:** Remington  
**Note:** C. Schults 08/05/2008

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



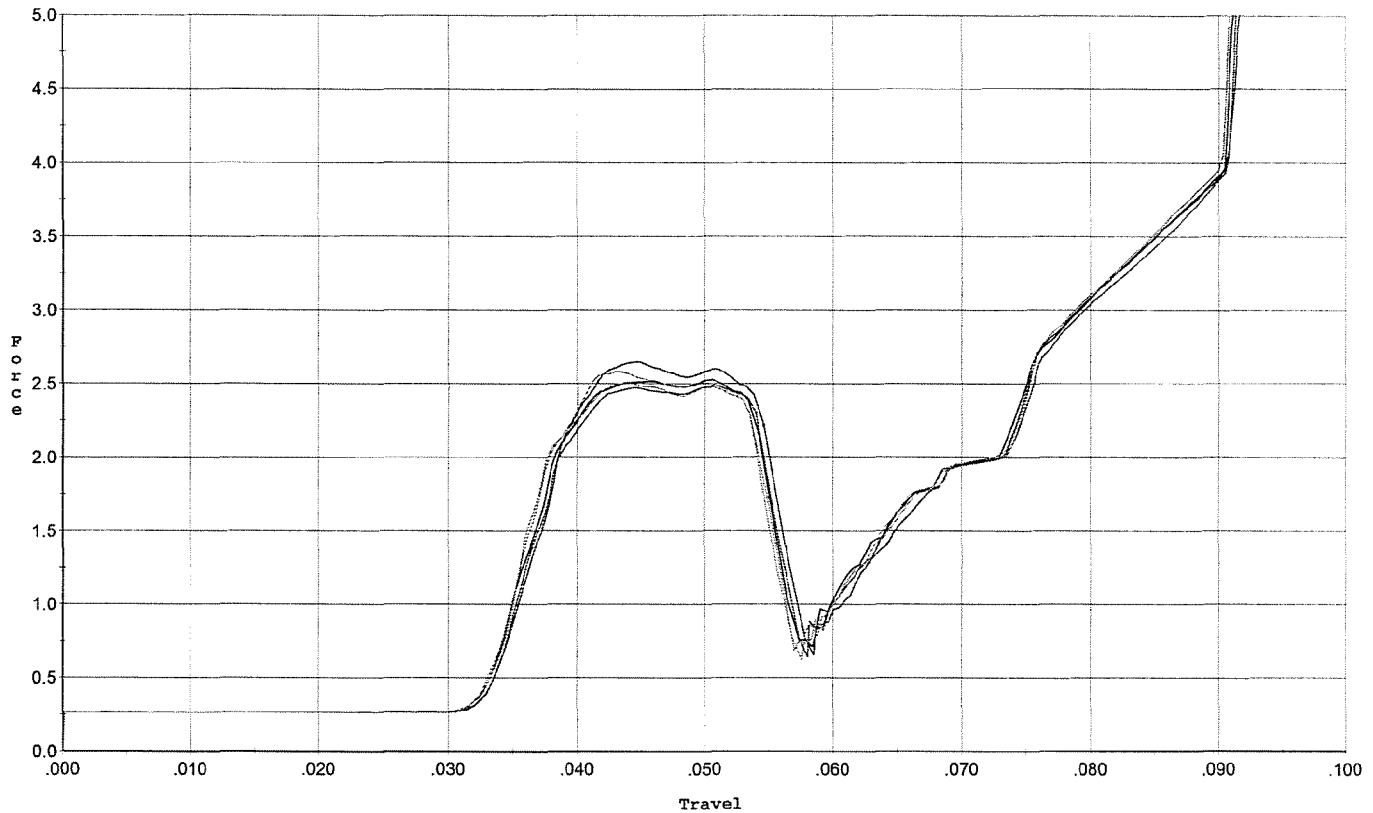
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 4.151      | 0.055             | 0.032           | 0.036      | 0.088             |           | Set Trigger |
| 2 | 4.149      | 0.055             | 0.032           | 0.036      | 0.088             |           | Set Trigger |
| 3 | 4.111      | 0.056             | 0.032           | 0.036      | 0.090             |           | Set Trigger |
| 4 | 4.060      | 0.055             | 0.032           | 0.035      | 0.088             |           | Set Trigger |
| 5 | 4.074      | 0.056             | 0.032           | 0.035      | 0.088             |           | Set Trigger |

Aug - 4.10

## Trigger Profile [ lbs,inch ]

Profile: SWS  
 GunType: Rifle  
 Make: Remington  
 Note: C. Schults 08/05/2008

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



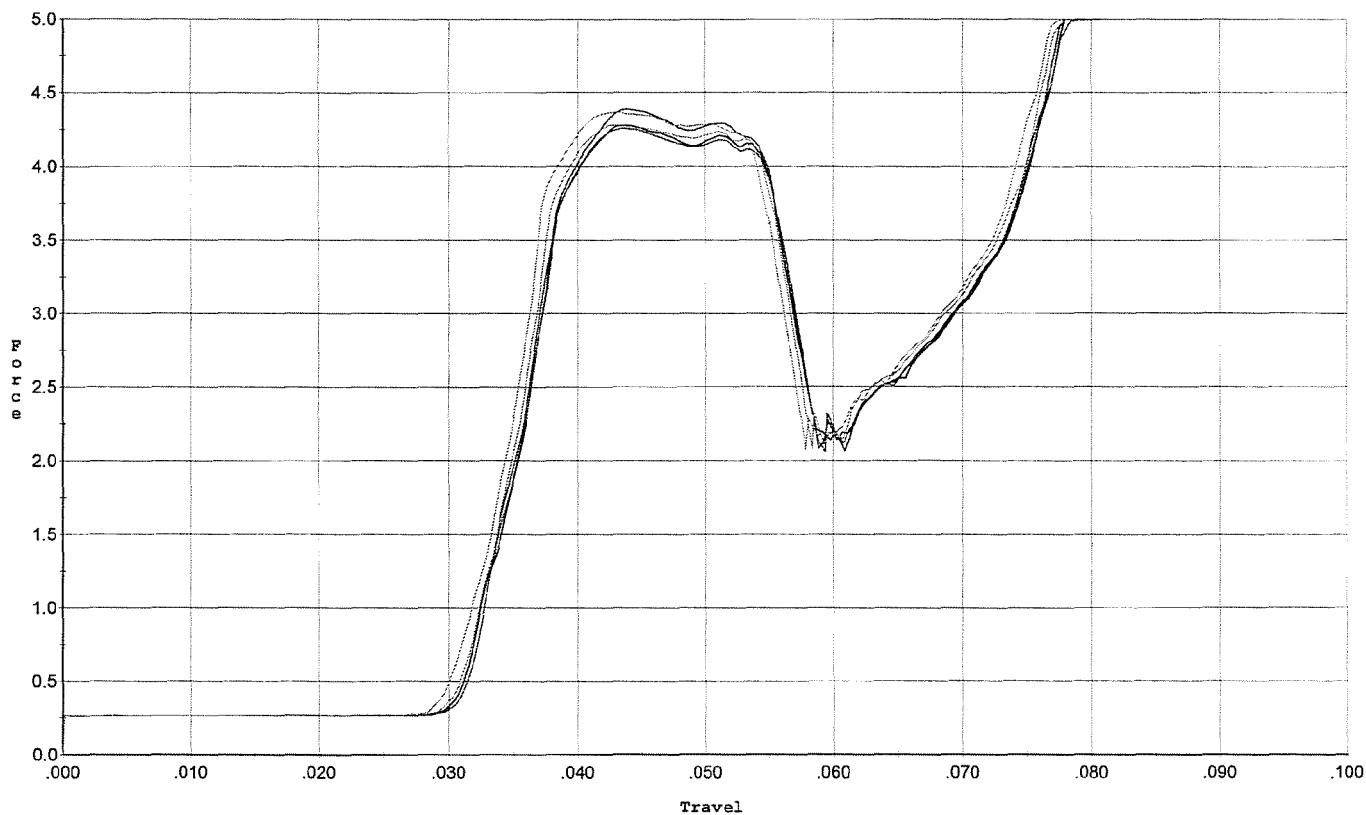
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.647      | 0.055             | 0.033           | 0.040      | 0.056             |           | Set Trigger |
| 2 | 2.526      | 0.054             | 0.033           | 0.040      | 0.055             |           | Set Trigger |
| 3 | 2.489      | 0.054             | 0.033           | 0.041      | 0.053             |           | Set Trigger |
| 4 | 2.583      | 0.054             | 0.033           | 0.040      | 0.054             |           | Set Trigger |
| 5 | 2.501      | 0.055             | 0.033           | 0.040      | 0.055             |           | Set Trigger |

Aug 2.54

## Trigger Profile [ lbs,inch ]

**Profile** SWS  
**GunType:** Rifle  
**Make:** Remington  
**Note:** C. Schults 08/05/2008

**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 | 4.391      | 0.057             | 0.031           | 0.036      | 0.099             |           | Set Trigger |
| 2 | 4.279      | 0.055             | 0.031           | 0.036      | 0.094             |           | Set Trigger |
|   | 4.259      | 0.055             | 0.031           | 0.036      | 0.093             |           | Set Trigger |
|   | 4.368      | 0.055             | 0.030           | 0.035      | 0.097             |           | Set Trigger |
|   | 4.282      | 0.055             | 0.031           | 0.036      | 0.096             |           | Set Trigger |

Aug. 4-31