

G677 1167

**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

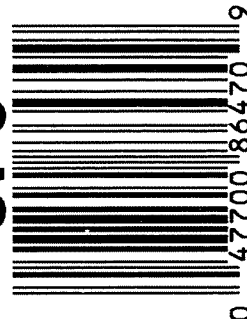
ORDER NO. **86470**

BARREL LENGTH **24"**

CAPACITY **6**

**G6771167**

**UPC**



GUN SERIAL # G 6771167

| OP # | OPERATION NAME                                                                                                                         | READINGS                                      | DATE    | INITIAL |
|------|----------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------|---------|---------|
| 420  | ASSEMBLE ACTION                                                                                                                        |                                               | 7-30-08 | SPD     |
| 430  | ASSEMBLE TO STOCK                                                                                                                      |                                               | 7-30-08 | SP      |
| 440  | PROOF                                                                                                                                  |                                               | 7-30-08 | SPD     |
| 460  | CHECK HEADSPACE                                                                                                                        |                                               | 7-30-08 | SPD     |
| 470  | DIS-ASSEMBLE ACTION                                                                                                                    |                                               | 7-30-08 | SPD     |
| 472  | SERIALIZE BOLT HANDLE                                                                                                                  |                                               | 7-31-08 | RTZ     |
| 475  | DRILL AND TAP<br>SIGHT HOLES                                                                                                           | MAGNA - FLUX<br>JUL 25 2008<br>OPERATOR 13/11 | 7-31-08 | SP      |
| 480  | MAGNAFLUX BBL ACTION                                                                                                                   |                                               | 8/5     | BN      |
| 490  | MAGNAFLUX BOLT                                                                                                                         |                                               |         |         |
| 500  | ROLLMARK CALIBER                                                                                                                       |                                               | 8/6/08  | Rt      |
| 520  | GOFF BLAST BBL / REC                                                                                                                   |                                               | 8/7/08  | DG      |
| 542  | APPLY COATINGS<br>(BARREL ACTION)                                                                                                      |                                               | 8/7     | ✓       |
| 545  | (BOLT)                                                                                                                                 |                                               |         |         |
| 560  | RE-ASSEMBLE ACTION                                                                                                                     |                                               |         |         |
|      | A) CLEAN INSIDE OF<br>BOLT ASSEMBLY                                                                                                    |                                               | 8-18-08 | SP      |
|      | B) INSPECT REAR FIRING<br>PIN HOLE FOR CHAMFER<br>IN BOLT HEAD                                                                         |                                               | 8-18-08 | SP      |
|      | C) INSPECT EJECTOR<br>HOLE FOR CHAMFER                                                                                                 |                                               | 8-18-08 | SP      |
|      | D) OIL FIRING PIN ASSEMBLY                                                                                                             |                                               | 8-22-08 | SPD     |
|      | 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> |                                               |         |         |

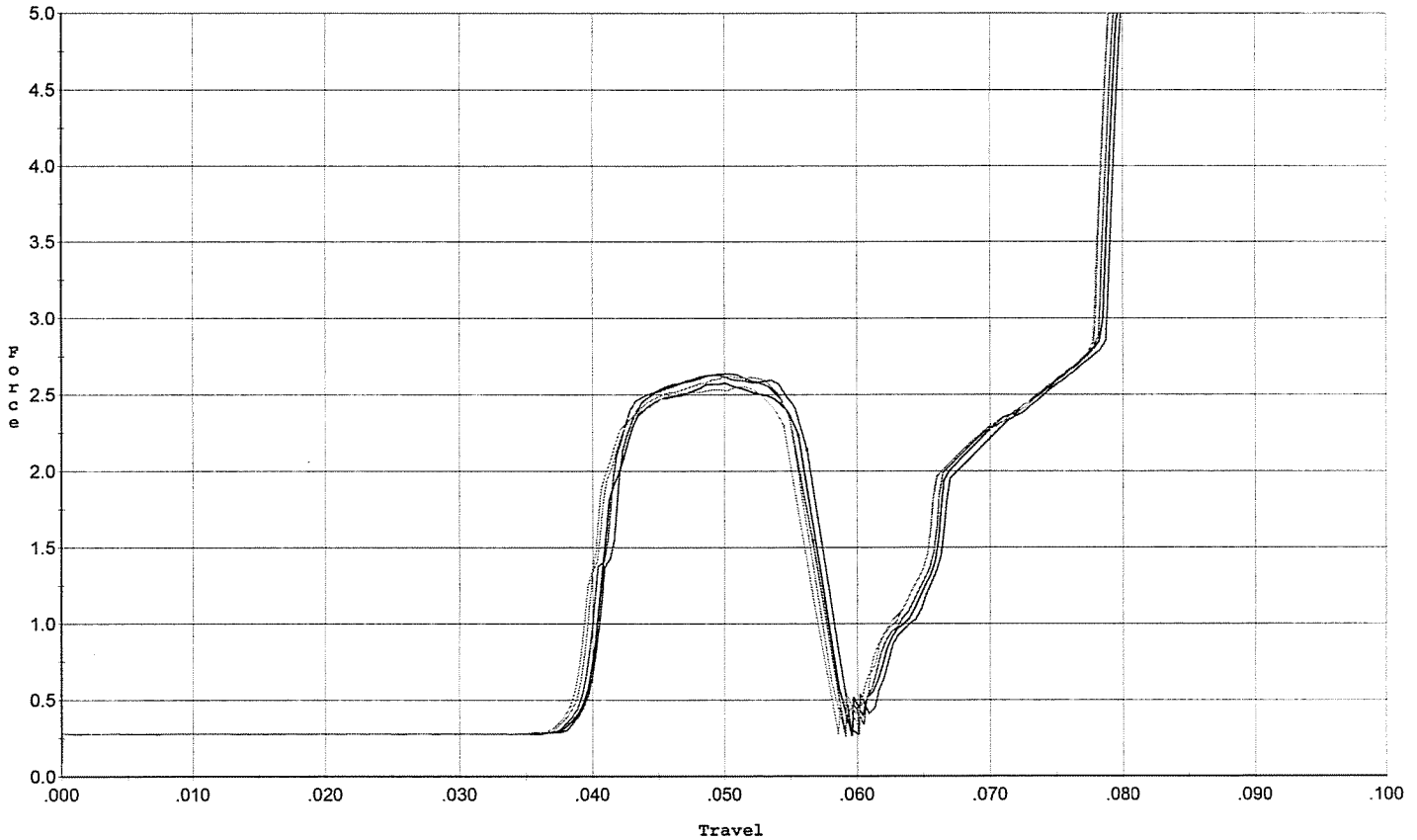
F004 REV 5/2006

|                      |                                                                       |                                           |             |             |             |             |             |        |       |
|----------------------|-----------------------------------------------------------------------|-------------------------------------------|-------------|-------------|-------------|-------------|-------------|--------|-------|
| BARBER - M24 0055621 |                                                                       |                                           |             |             |             |             |             |        |       |
| 560                  | F) SAFETY ON FORCE                                                    | 2 LBS MIN<br>10 LBS MAX                   | <u>3.0</u>  | <u>3.0</u>  | <u>3.0</u>  | 9.508       | RSW         |        |       |
| CONT.                |                                                                       |                                           |             |             |             |             |             |        |       |
|                      | G) SAFETY OFF FORCE                                                   | 2 LBS MIN                                 | <u>6.0</u>  | <u>6.0</u>  | <u>6.0</u>  | 9.508       | RSW         |        |       |
|                      | H) TRIGGER PULL TEST<br>AND RETAINABILITY                             |                                           |             |             |             |             |             |        |       |
|                      | I) FIRING PIN INDENT                                                  | .020 MIN                                  | <u>.023</u> | <u>.023</u> | <u>.023</u> | 9.508       | RSW         |        |       |
|                      | J) ASSEMBLE STOCK                                                     |                                           |             |             |             | 8-22-08     | J.P.P.      |        |       |
|                      | K) ASSEMBLE SWIVEL<br>STUDS                                           |                                           |             |             |             | 9.508       | RSW         |        |       |
|                      | 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        | 8-23-08 TK  |             |        |       |
|                      |                                                                       |                                           | <u>PASS</u> |             | FAIL        |             |             |        |       |
|                      | MALFUNCTION                                                           |                                           | CORRECTION  |             |             |             |             |        |       |
|                      | MALFUNCTION                                                           |                                           | CORRECTION  |             | NA          |             |             |        |       |
|                      | MALFUNCTION                                                           |                                           | CORRECTION  |             |             |             |             |        |       |
|                      | MALFUNCTION                                                           |                                           | CORRECTION  |             |             |             |             |        |       |
| 660                  | INSPECT FOR LIVE AMMO                                                 |                                           |             |             |             | 8-23-08     | TKL         |        |       |
| 670                  | FINAL INSPECTION<br>A) HEADSPACE                                      |                                           |             |             |             | 9.508       | RSW         |        |       |
|                      | B) TRIGGER PULL                                                       | +/- .5 LBS<br>MIN 2.50 LBS<br>MAX 4.0 LBS | <u>2.19</u> | <u>2.18</u> | <u>2.17</u> | <u>2.11</u> | <u>2.05</u> | 9-3-08 | B.S.H |
|                      | C) FUNCTION                                                           |                                           |             |             |             | 9.508       | RSW         |        |       |
| 690                  | PACK                                                                  |                                           |             |             |             | 9/6/08      | Fm          |        |       |

## Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: C Schults 08/15/2008

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



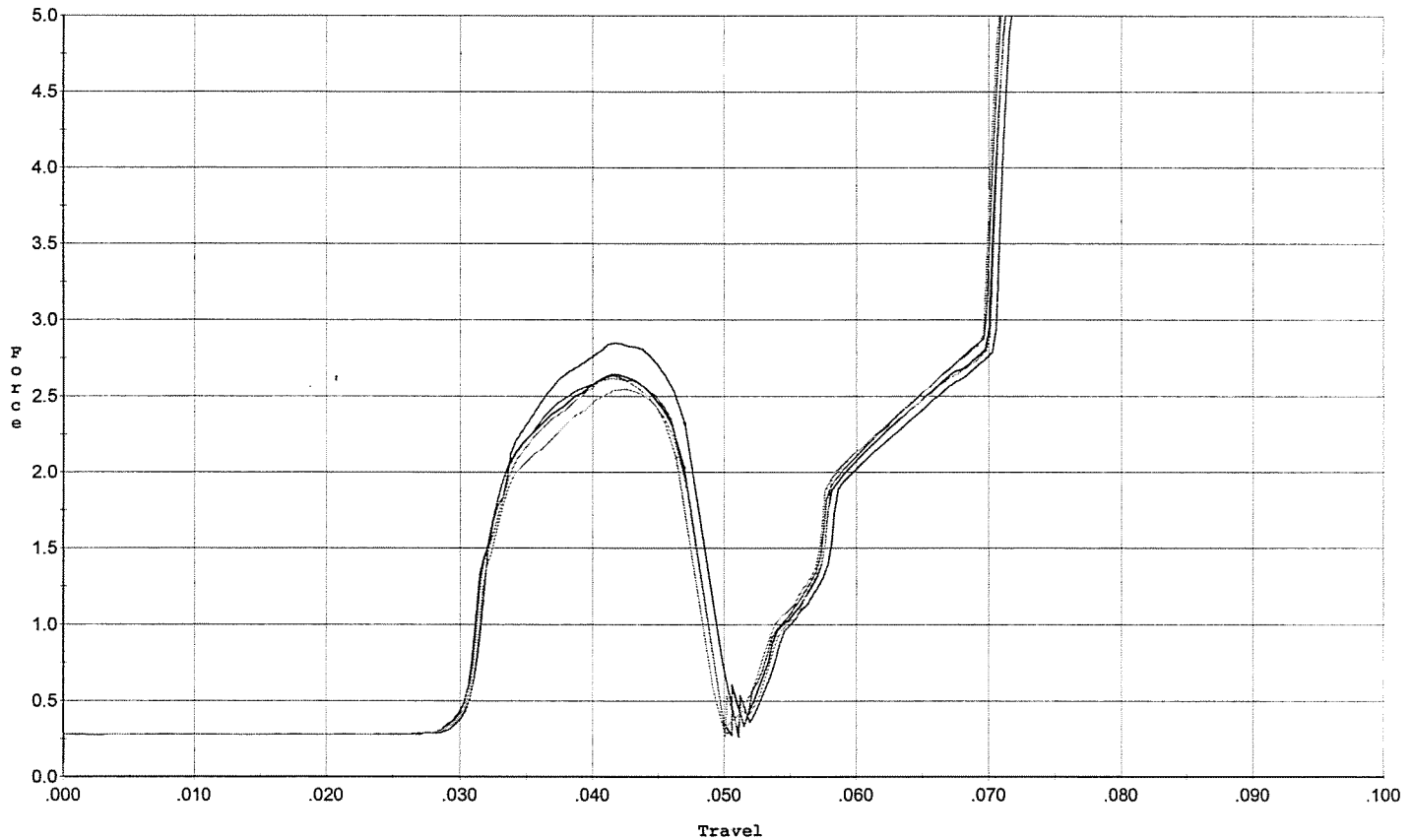
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.636      | 0.056             | 0.039           | 0.030      | 0.051             |           | Set Trigger |
| 2 | 2.576      | 0.056             | 0.039           | 0.030      | 0.049             |           | Set Trigger |
| 3 | 2.629      | 0.057             | 0.039           | 0.030      | 0.051             |           | Set Trigger |
| 4 | 2.551      | 0.055             | 0.038           | 0.031      | 0.048             |           | Set Trigger |
| 5 | 2.620      | 0.055             | 0.039           | 0.030      | 0.050             |           | Set Trigger |

Aug 2-200

## Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: C Schults 08/15/2008

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



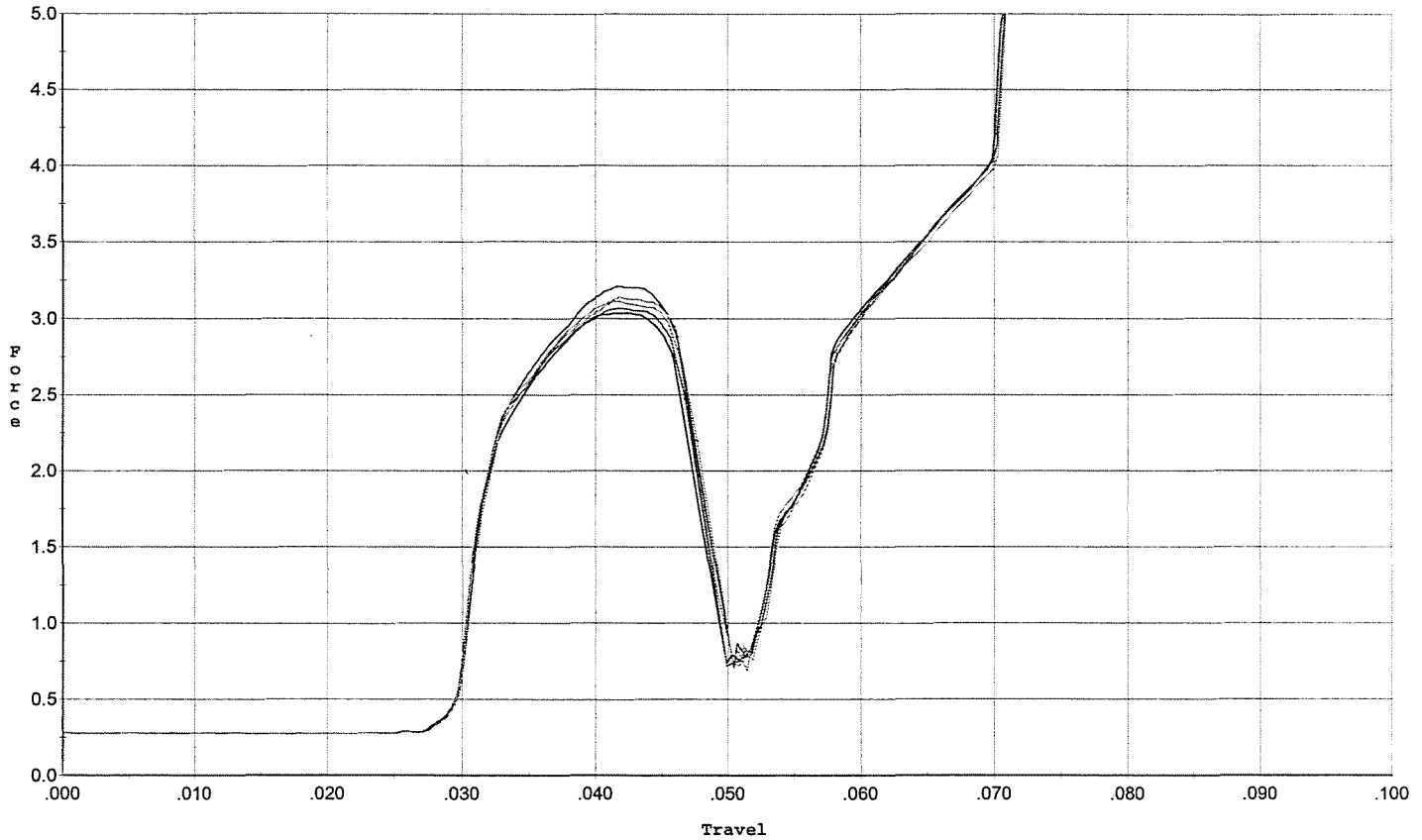
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.849      | 0.047             | 0.031           | 0.031      | 0.049             |           | Set Trigger |
| 2 | 2.645      | 0.047             | 0.030           | 0.031      | 0.046             |           | Set Trigger |
| 3 | 2.634      | 0.047             | 0.030           | 0.030      | 0.046             |           | Set Trigger |
| 4 | 2.545      | 0.047             | 0.030           | 0.031      | 0.044             |           | Set Trigger |
| 5 | 2.619      | 0.046             | 0.030           | 0.031      | 0.044             |           | Set Trigger |

Aug - 265

## Trigger Profile [ lbs,inch ]

Profile SWS  
 GunType: Rifle  
 Make: Remington  
 Note: C Schults 08/15/2008

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



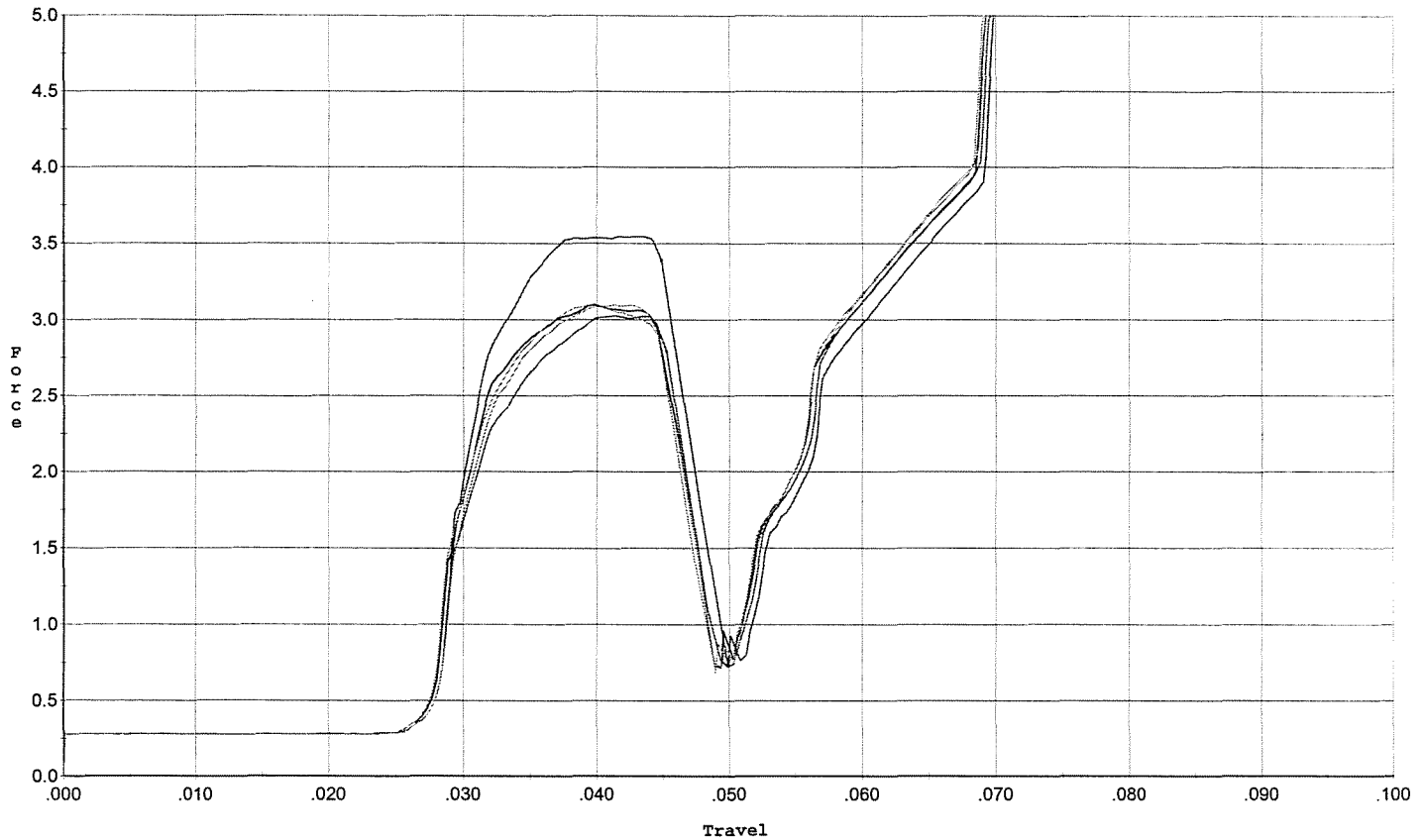
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 3.212      | 0.046             | 0.029           | 0.030      | 0.054             |           | Set Trigger |
| 2 | 3.037      | 0.046             | 0.029           | 0.030      | 0.052             |           | Set Trigger |
| 3 | 3.066      | 0.047             | 0.029           | 0.029      | 0.054             |           | Set Trigger |
| 4 | 3.139      | 0.048             | 0.029           | 0.029      | 0.056             |           | Set Trigger |
| 5 | 3.112      | 0.046             | 0.029           | 0.029      | 0.054             |           | Set Trigger |

Aug 3.11

## Trigger Profile [ lbs,inch ]

**Profile** SWS  
**GunType:** Rifle  
**Make:** Remington  
**Note:** C Schults 08/15/2008

**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 | 3.545      | 0.045             | 0.028           | 0.029      | 0.061             |           | Set Trigger |
| 2 | 3.096      | 0.046             | 0.028           | 0.028      | 0.057             |           | Set Trigger |
| 3 | 3.026      | 0.045             | 0.028           | 0.029      | 0.053             |           | Set Trigger |
| 4 | 3.104      | 0.045             | 0.027           | 0.028      | 0.054             |           | Set Trigger |
| 5 | 3.084      | 0.046             | 0.028           | 0.029      | 0.055             |           | Set Trigger |

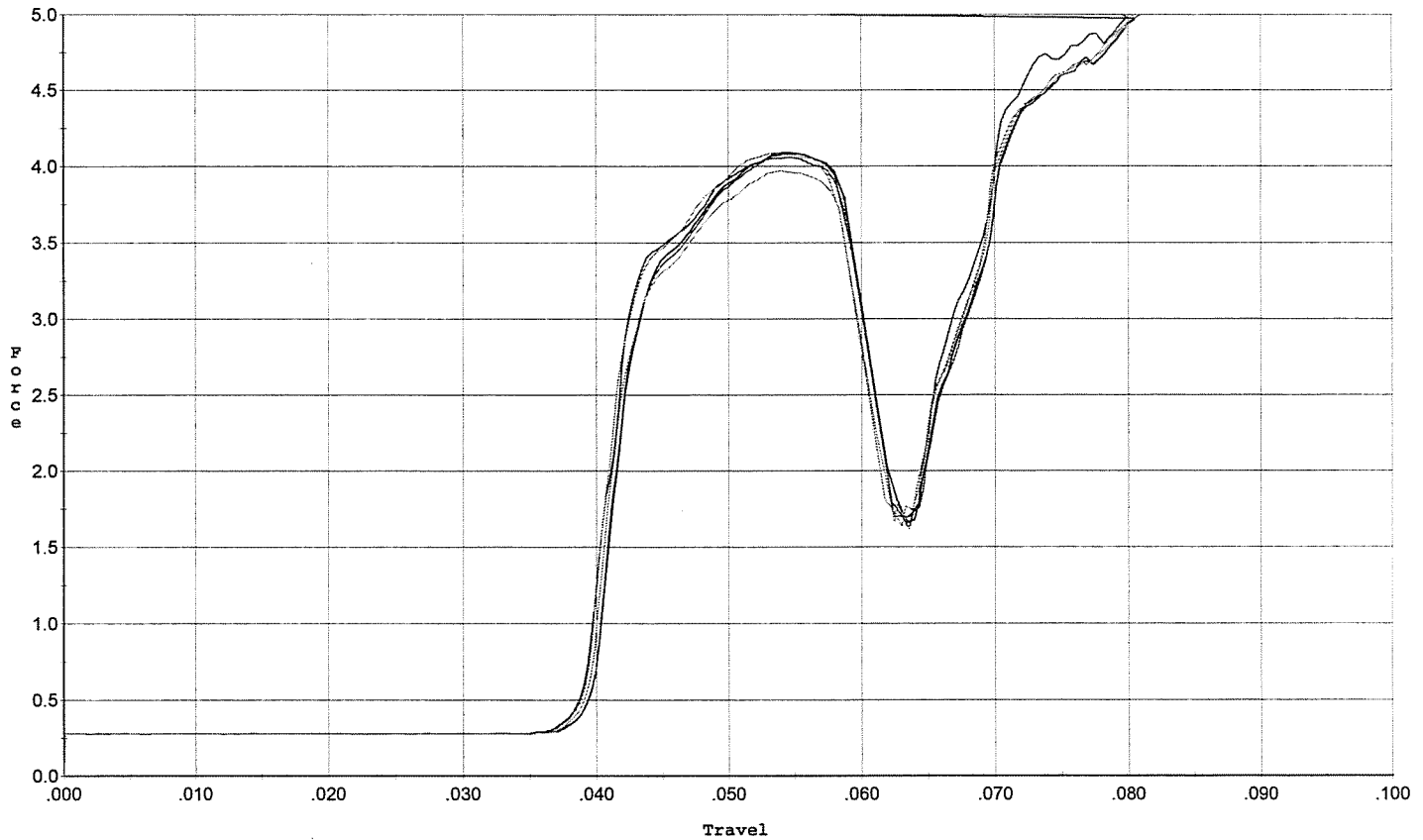
Aug 3.17



## Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: C Schults 08/15/2008

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



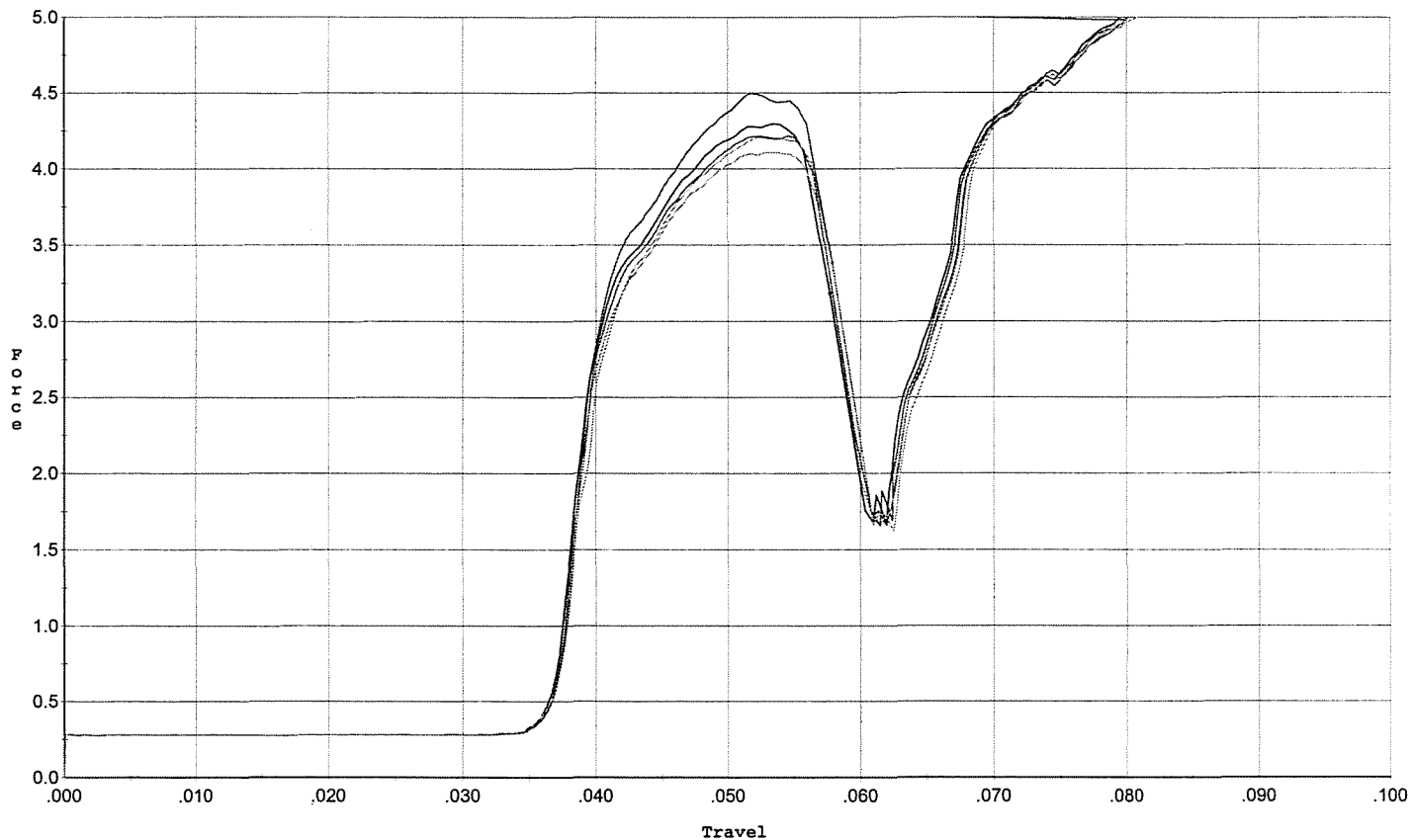
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 4.090      | 0.059             | 0.038           | 0.028      | 0.084             |           | Set Trigger |
| 2 | 4.083      | 0.059             | 0.039           | 0.028      | 0.081             |           | Set Trigger |
| 3 | 4.058      | 0.059             | 0.039           | 0.028      | 0.081             |           | Set Trigger |
| 4 | 3.971      | 0.058             | 0.039           | 0.028      | 0.079             |           | Set Trigger |
| 5 | 4.086      | 0.058             | 0.039           | 0.028      | 0.081             |           | Set Trigger |

Aug 4.05

## Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: C Schults 08/15/2008

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



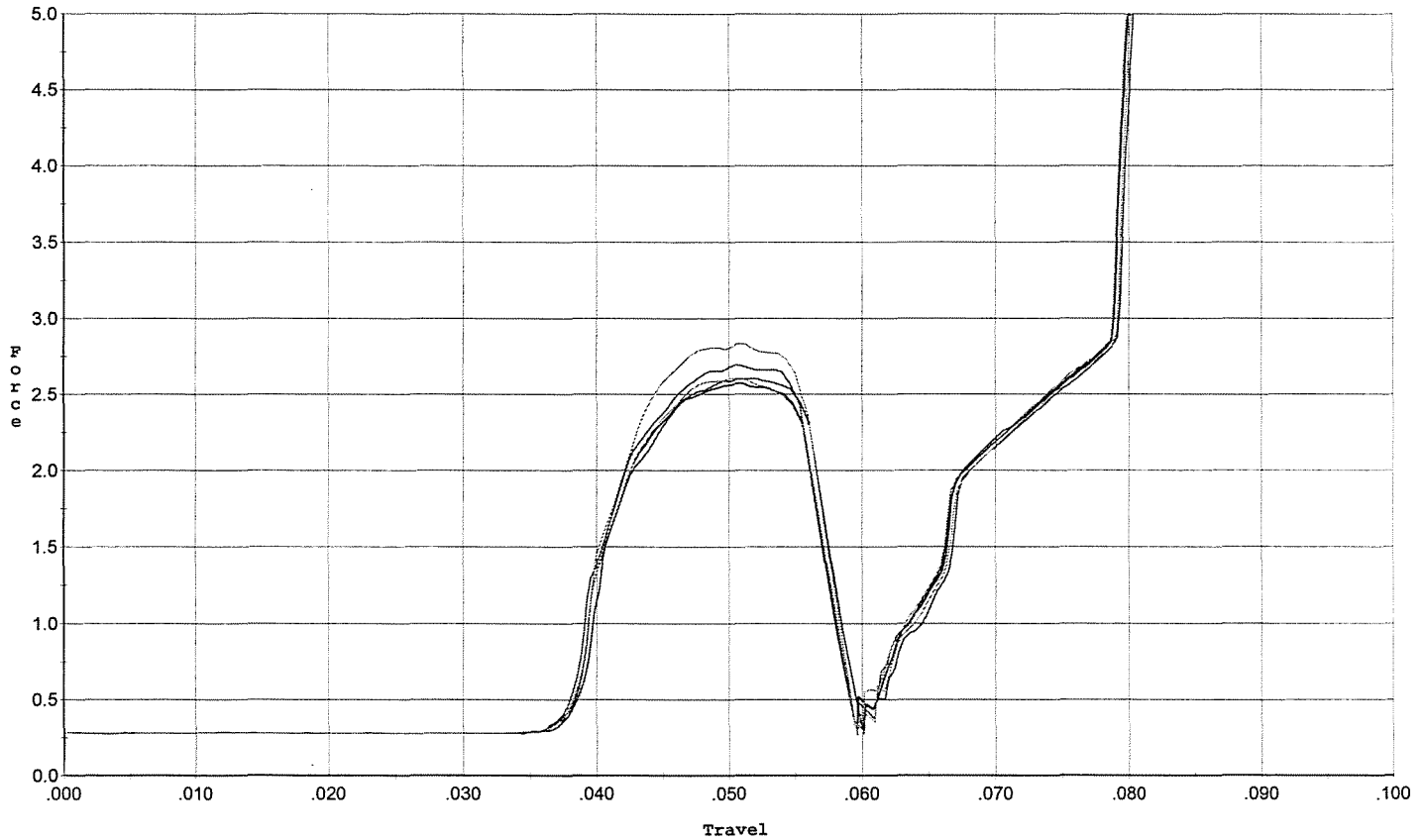
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 4.497      | 0.058             | 0.036           | 0.027      | 0.089             |           | Set Trigger |
| 2 | 4.298      | 0.058             | 0.036           | 0.027      | 0.086             |           | Set Trigger |
| 3 | 4.217      | 0.056             | 0.037           | 0.028      | 0.083             |           | Set Trigger |
| 4 | 4.202      | 0.058             | 0.036           | 0.027      | 0.085             |           | Set Trigger |
| 5 | 4.108      | 0.057             | 0.036           | 0.028      | 0.082             |           | Set Trigger |

Aug 4.26

## Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: C Schults 08/15/2008

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



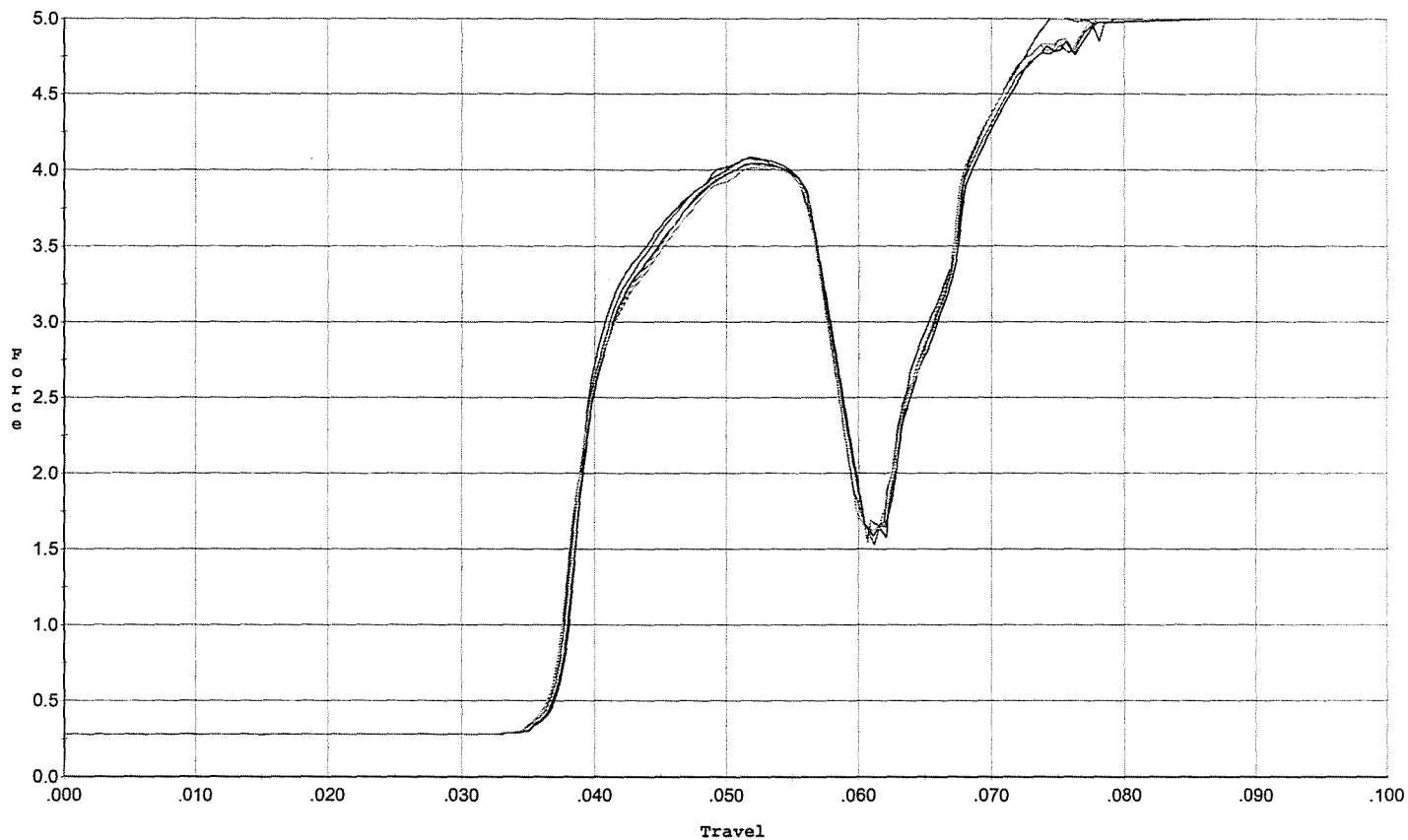
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.604      | 0.056             | 0.038           | 0.031      | 0.051             |           | Set Trigger |
| 2 | 2.572      | 0.055             | 0.038           | 0.031      | 0.050             |           | Set Trigger |
| 3 | 2.693      | 0.055             | 0.038           | 0.031      | 0.051             |           | Set Trigger |
| 4 | 2.604      | 0.056             | 0.038           | 0.031      | 0.050             |           | Set Trigger |
| 5 | 2.835      | 0.056             | 0.038           | 0.030      | 0.054             |           | Set Trigger |

Aug - 2.66

## Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: C Schults 08/15/2008

Model: M/24  
Serial No: Form #F005  
Trigger: set to 4.0 lbs. +/- 1.0 lb. for target & accuracy



| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 4.075      | 0.056             | 0.037           | 0.028      | 0.079             |           | Set Trigger |
| 2 | 4.040      | 0.058             | 0.037           | 0.028      | 0.082             |           | Set Trigger |
| 3 | 4.082      | 0.056             | 0.037           | 0.028      | 0.080             |           | Set Trigger |
| 4 | 4.039      | 0.056             | 0.037           | 0.028      | 0.079             |           | Set Trigger |
| 5 | 4.013      | 0.057             | 0.036           | 0.028      | 0.079             |           | Set Trigger |

Aug. 4.05