

G6875756

**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



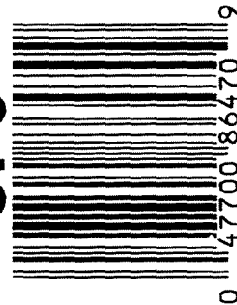
**ORDER NO. 86470**

**BARREL LENGTH 24"**

**CAPACITY 6**

**G6875756**

**UPC**



**BM FORM**

GUN SERIAL # G 6875756

| OP # | OPERATION NAME                                                                                                                         | READINGS                                                                                     | DATE    | INITIAL                                                                             |
|------|----------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|---------|-------------------------------------------------------------------------------------|
| 420  | ASSEMBLE ACTION                                                                                                                        |                                                                                              | 8-28-09 | RPD                                                                                 |
| 430  | ASSEMBLE TO STOCK                                                                                                                      |                                                                                              | 8-28-09 | RP                                                                                  |
| 440  | PROOF                                                                                                                                  |                                                                                              | 8-28-09 | RPD                                                                                 |
| 460  | CHECK HEADSPACE                                                                                                                        | MAGNA - FLUX                                                                                 | 8-28-09 | RPD                                                                                 |
| 470  | DIS-ASSEMBLE ACTION                                                                                                                    |                                                                                              | 8-28-09 | RPD                                                                                 |
| 472  | SERIALIZE BOLT HANDLE                                                                                                                  |                                                                                              | 8-31-09 | KTC                                                                                 |
| 480  | MAGNAFLUX BBL ACTION                                                                                                                   | OPERATOR  | 9/2/09  |  |
| 490  | MAGNAFLUX BOLT                                                                                                                         |                                                                                              |         |                                                                                     |
| 500  | ROLLMARK CALIBER                                                                                                                       |                                                                                              | 9/2/09  | ST                                                                                  |
| 510  | DRILL AND TAP<br>SIGHT HOLES                                                                                                           |                                                                                              | 8-31-09 | S                                                                                   |
| 520  | GOFF BLAST BBL / REC                                                                                                                   |                                                                                              | 9/3     | Rem                                                                                 |
| 540  | APPLY COATINGS<br>(BARREL ACTION)                                                                                                      |                                                                                              | 9/10    | HP                                                                                  |
| 545  | (BOLT)                                                                                                                                 |                                                                                              |         |                                                                                     |
| 560  | RE-ASSEMBLE ACTION<br>A) CLEAN INSIDE OF<br>BOLT ASSEMBLY                                                                              |                                                                                              | 9-10-09 | SP                                                                                  |
|      | B) INSPECT REAR FIRING<br>PIN HOLE FOR CHAMFER<br>IN BOLT HEAD                                                                         |                                                                                              | 9-10-09 | SP                                                                                  |
|      | C) INSPECT EJECTOR<br>HOLE FOR CHAMFER                                                                                                 | INSPECT FOR LIVE AMMO                                                                        | 9-10-09 | SP                                                                                  |
|      | D) OIL FIRING PIN ASSEMBLY                                                                                                             |                                                                                              | 9-11-09 | SP                                                                                  |
|      | 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

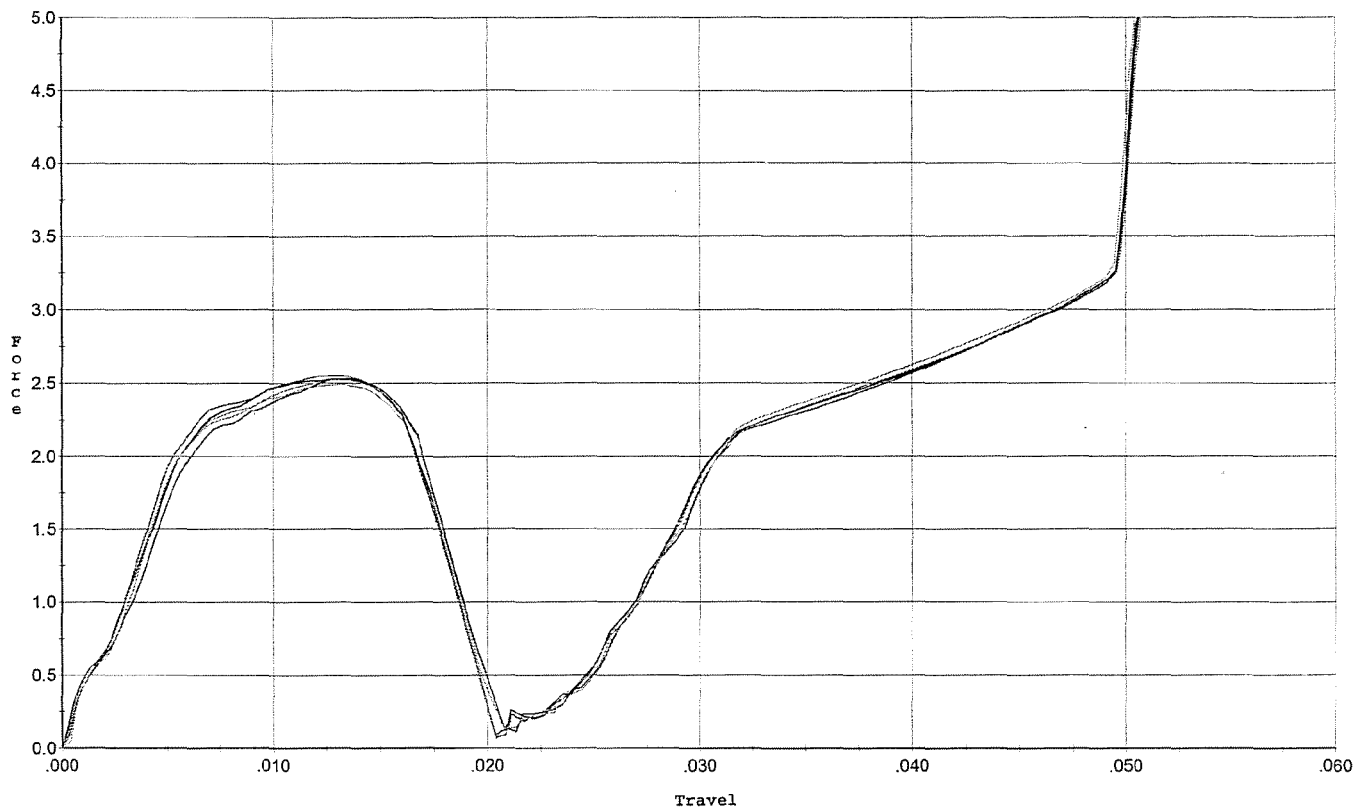
|              |                                                                       |                                           |             |             |             |             |             |         |    |
|--------------|-----------------------------------------------------------------------|-------------------------------------------|-------------|-------------|-------------|-------------|-------------|---------|----|
| 560          | BARBER - M24 0081325<br>F) SAFETY ON FORCE                            | 2 LBS MIN<br>10 LBS MAX                   | <u>2°</u>   | <u>2°</u>   | <u>2°</u>   | 9/21/09     | LB          |         |    |
| CONT.        |                                                                       |                                           |             |             |             |             |             |         |    |
|              | G) SAFETY OFF FORCE                                                   | 2 LBS MIN                                 | <u>7°</u>   | <u>7°</u>   | <u>7°</u>   | 9/21/09     | LB          |         |    |
|              | H) TRIGGER PULL TEST<br>AND RETAINABILITY                             |                                           |             |             |             |             |             |         |    |
|              | I) FIRING PIN INDENT                                                  | .020 MIN                                  | <u>.023</u> | <u>.023</u> | <u>.02</u>  | 9/21/09     | LB          |         |    |
|              | J) ASSEMBLE STOCK                                                     |                                           |             |             |             | 9-11-09     | L.S.        |         |    |
|              | K) ASSEMBLE SWIVEL<br>STUDS                                           |                                           |             |             |             | 9/21/09     | LB          |         |    |
|              | 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        |             | 9-17-09     | L.P.D.      |         |    |
|              |                                                                       |                                           | <u>PASS</u> | FAIL        |             |             |             |         |    |
|              | MALFUNCTION                                                           |                                           | CORRECTION  |             |             |             |             |         |    |
|              | MALFUNCTION                                                           |                                           | CORRECTION  |             |             |             |             |         |    |
|              | MALFUNCTION                                                           |                                           | CORRECTION  |             |             |             |             |         |    |
|              | MALFUNCTION                                                           |                                           | CORRECTION  |             |             |             |             |         |    |
| 660          | INSPECT FOR LIVE AMMO                                                 |                                           |             |             |             | 9-17-09     | RP          |         |    |
| 670          | FINAL INSPECTION<br>A) HEADSPACE                                      |                                           |             |             |             | 9/21/09     | LB          |         |    |
|              | B) TRIGGER PULL                                                       | +/- .5 LBS<br>MIN 2.50 LBS<br>MAX 4.0 LBS | <u>2.77</u> | <u>2.75</u> | <u>2.71</u> | <u>2.75</u> | <u>2.74</u> | 9-21-09 | TC |
|              | C) FUNCTION                                                           |                                           |             |             |             | 9/21/09     | LB          |         |    |
| 690          | PACK                                                                  |                                           |             |             |             | 9/29/09     | F.M.        |         |    |

F004 REV 5/2006

## Trigger Profile [ lbs,inch ]

Profile SWS  
 GunType: Rifle  
 Make: Remington  
 Note: R.P. 9/10/09

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



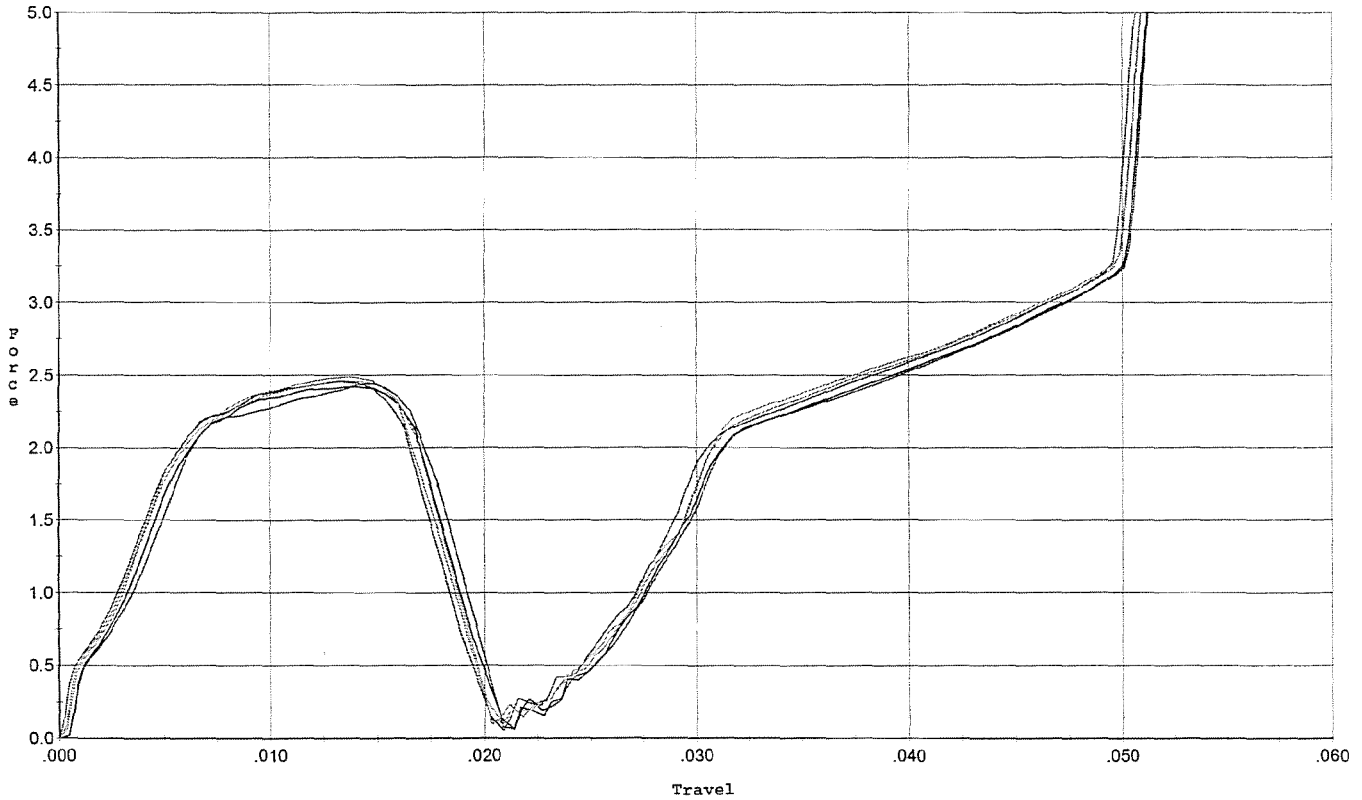
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.528      | 0.017             | 0.00            | 0.037      | 0.029             |           | Set Trigger |
| 2 | 2.531      | 0.017             | 0.00            | 0.036      | 0.031             |           | Set Trigger |
| 3 | 2.553      | 0.018             | 0.00            | 0.037      | 0.032             |           | Set Trigger |
| 4 | 2.493      | 0.017             | 0.00            | 0.036      | 0.031             |           | Set Trigger |
| 5 | 2.522      | 0.017             | 0.00            | 0.037      | 0.030             |           | Set Trigger |

Avg 2.52

## Trigger Profile [ lbs,inch ]

Profile SWS  
 GunType: Rifle  
 Make: Remington  
 Note: R.P. 9/10/09

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



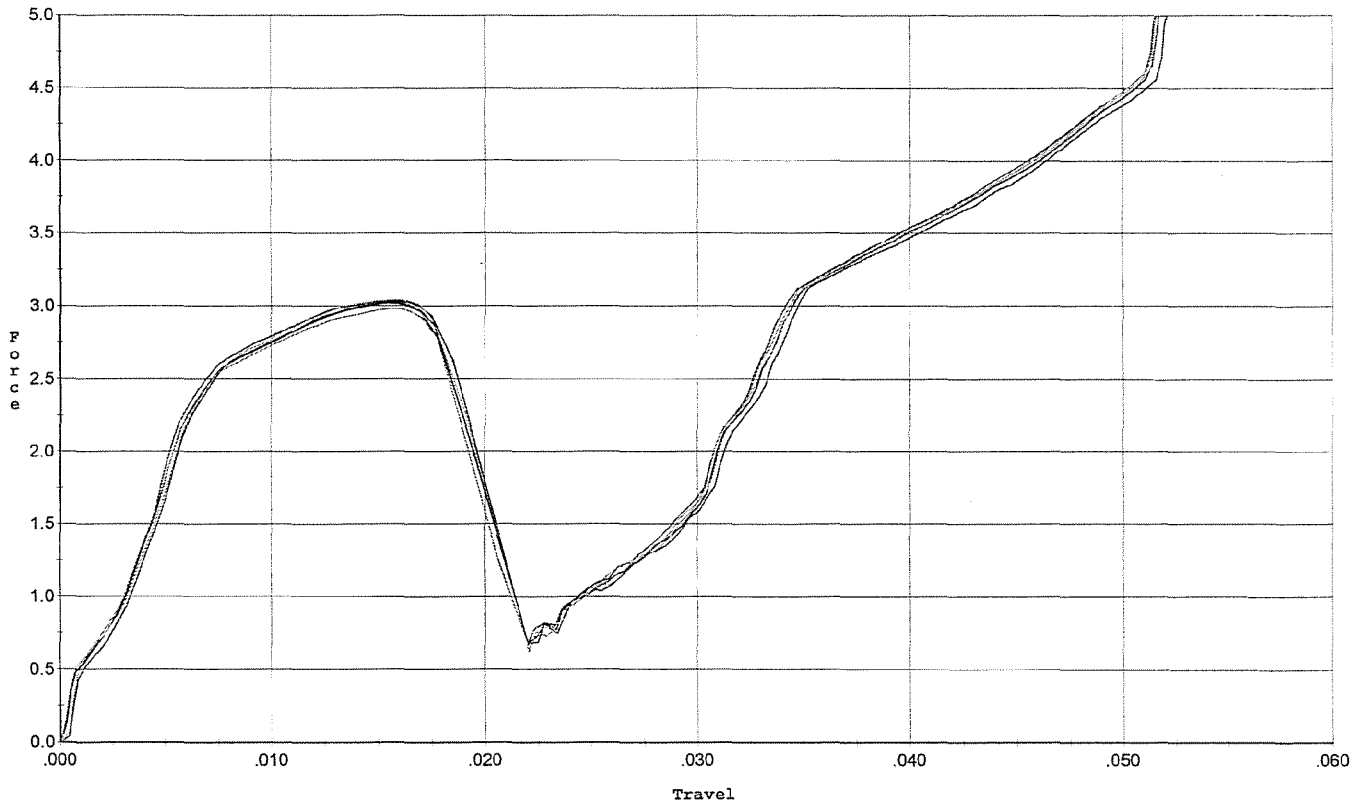
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.445      | 0.018             | 0.00            | 0.037      | 0.031             |           | Set Trigger |
| 2 | 2.422      | 0.017             | 0.00            | 0.037      | 0.029             |           | Set Trigger |
| 3 | 2.458      | 0.016             | 0.00            | 0.037      | 0.029             |           | Set Trigger |
| 4 | 2.463      | 0.017             | 0.00            | 0.037      | 0.030             |           | Set Trigger |
| 5 | 2.488      | 0.018             | 0.00            | 0.037      | 0.032             |           | Set Trigger |

Avg 2.45

## Trigger Profile [ lbs,inch ]

Profile SWS  
 GunType: Rifle  
 Make: Remington  
 Note: R.P. 9/10/09

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



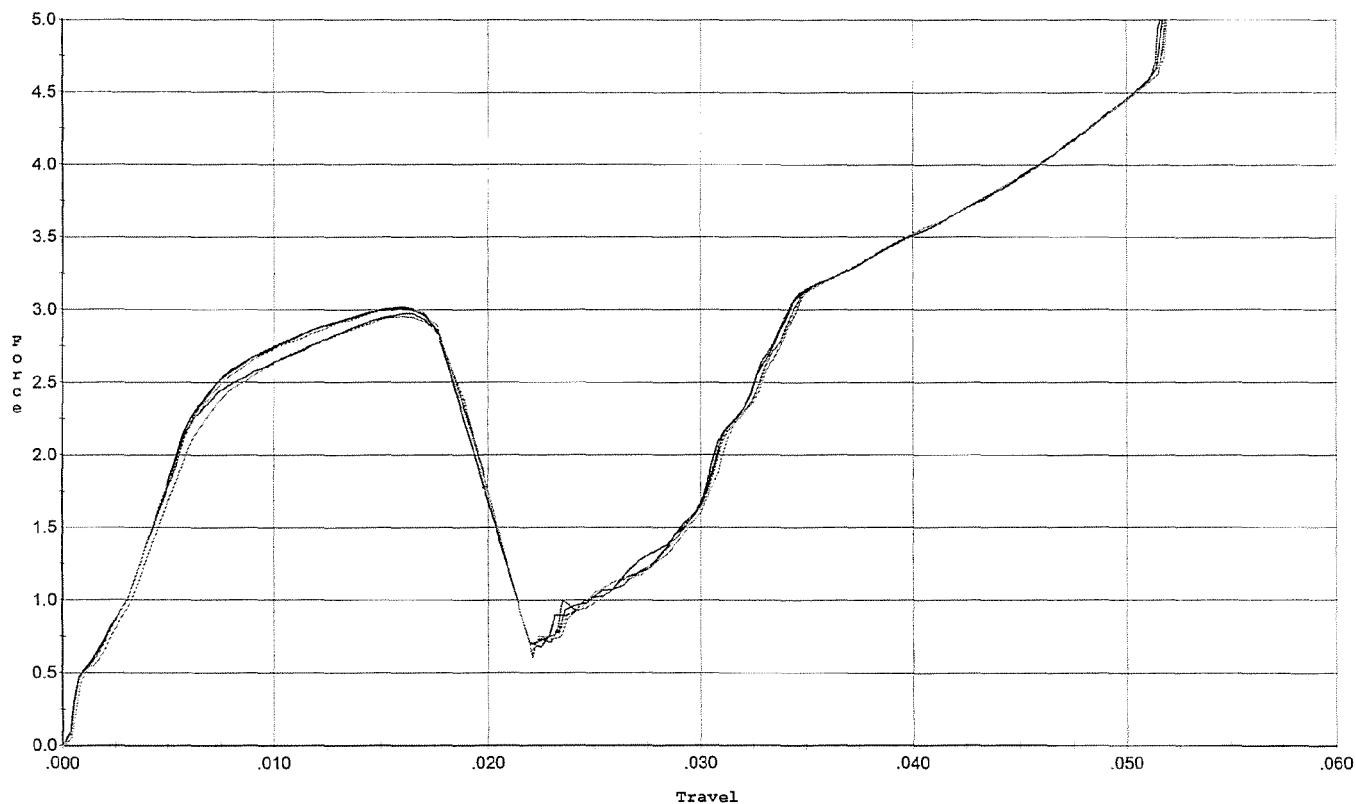
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 3.032      | 0.019             | 0.00            | 0.035      | 0.039             |           | Set Trigger |
| 2 | 3.020      | 0.019             | 0.00            | 0.034      | 0.041             |           | Set Trigger |
| 3 | 3.029      | 0.018             | 0.00            | 0.034      | 0.038             |           | Set Trigger |
| 4 | 3.042      | 0.019             | 0.00            | 0.034      | 0.040             |           | Set Trigger |
| 5 | 2.981      | 0.018             | 0.00            | 0.035      | 0.037             |           | Set Trigger |

Avg 3.02

## Trigger Profile [ lbs,inch ]

Profile SWS  
 GunType: Rifle  
 Make: Remington  
 Note: R.P. 9/10/09

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



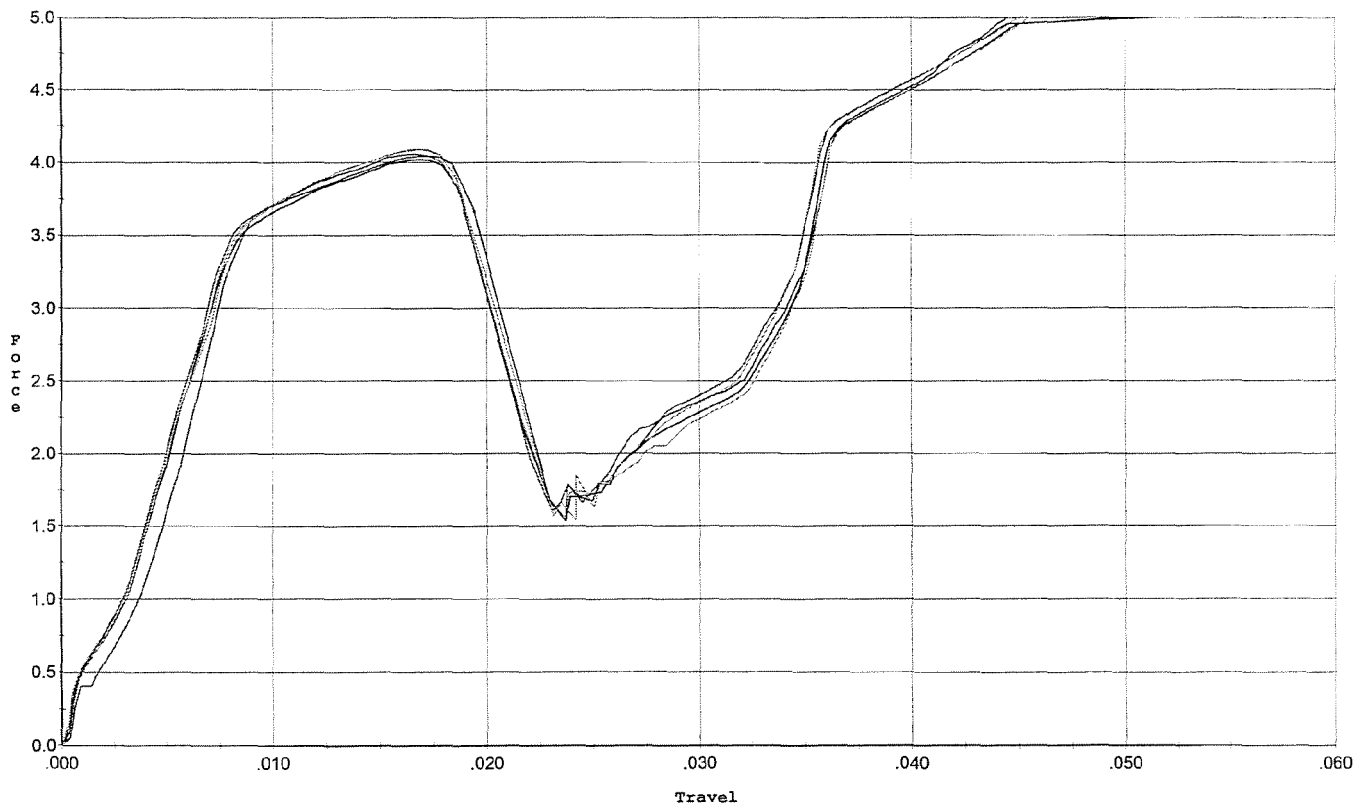
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.972      | 0.020             | 0.00            | 0.034      | 0.040             |           | Set Trigger |
| 2 | 3.009      | 0.018             | 0.00            | 0.035      | 0.037             |           | Set Trigger |
| 3 | 3.020      | 0.019             | 0.00            | 0.034      | 0.040             |           | Set Trigger |
| 4 | 3.009      | 0.019             | 0.00            | 0.034      | 0.040             |           | Set Trigger |
| 5 | 2.954      | 0.019             | 0.00            | 0.034      | 0.038             |           | Set Trigger |

Avg 2.99

## Trigger Profile [ lbs,inch ]

Profile SWS  
 GunType: Rifle  
 Make: Remington  
 Note: R.P. 9/10/09

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



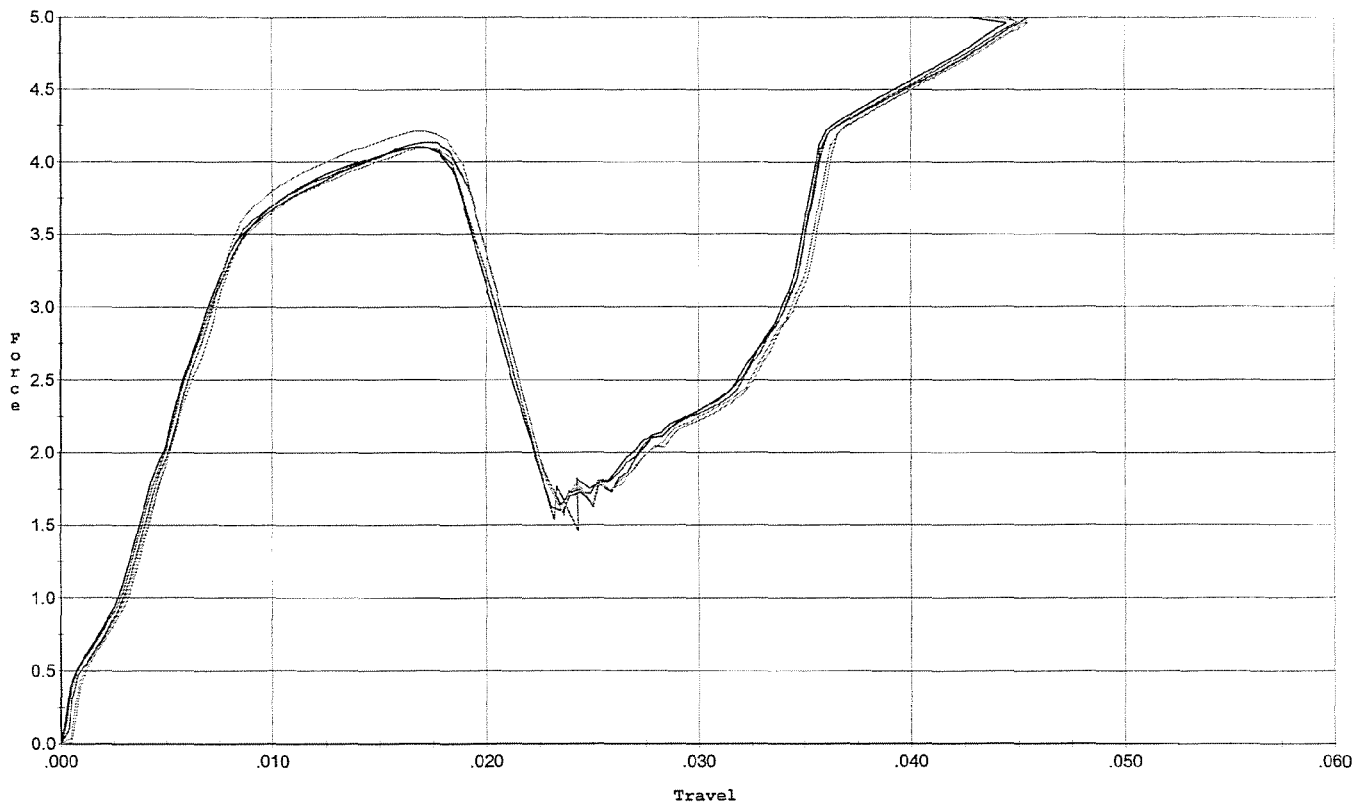
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 4.045      | 0.019             | 0.00            | 0.033      | 0.051             |           | Set Trigger |
| 2 | 4.022      | 0.019             | 0.00            | 0.033      | 0.050             |           | Set Trigger |
| 3 | 4.054      | 0.019             | 0.00            | 0.033      | 0.051             |           | Set Trigger |
| 4 | 4.087      | 0.021             | 0.00            | 0.033      | 0.056             |           | Set Trigger |
| 5 | 4.092      | 0.019             | 0.00            | 0.033      | 0.051             |           | Set Trigger |

Avg 4.06

## Trigger Profile [ lbs,inch ]

Profile SWS  
 GunType: Rifle  
 Make: Remington  
 Note: R.P. 9/10/09

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



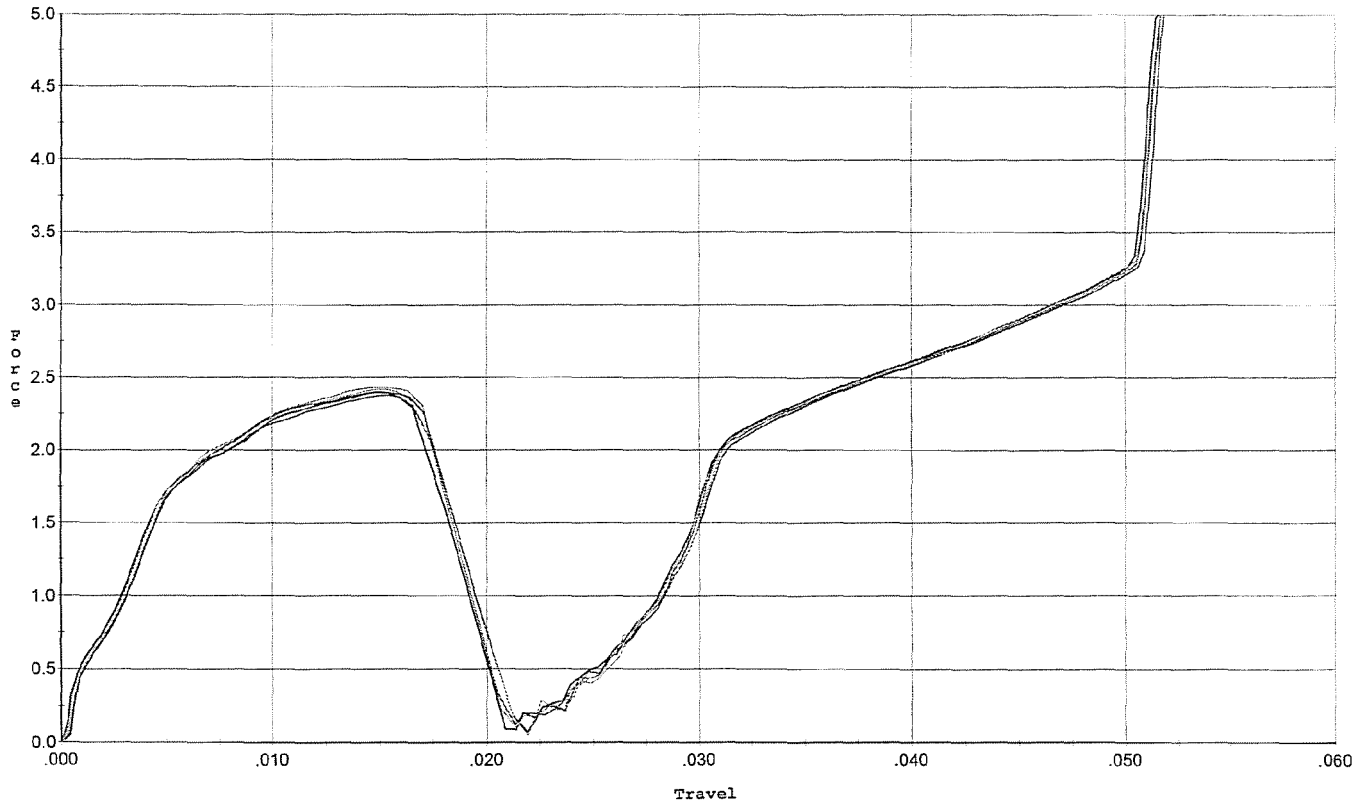
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 4.136      | 0.019             | 0.00            | 0.032      | 0.052             |           | Set Trigger |
| 2 | 4.104      | 0.019             | 0.00            | 0.033      | 0.051             |           | Set Trigger |
| 3 | 4.100      | 0.020             | 0.00            | 0.033      | 0.056             |           | Set Trigger |
| 4 | 4.098      | 0.019             | 0.00            | 0.033      | 0.052             |           | Set Trigger |
| 5 | 4.215      | 0.019             | 0.00            | 0.033      | 0.052             |           | Set Trigger |

Avg 4.13

## Trigger Profile [ lbs,inch ]

Profile SWS  
 GunType: Rifle  
 Make: Remington  
 Note: R.P. 9/10/09

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



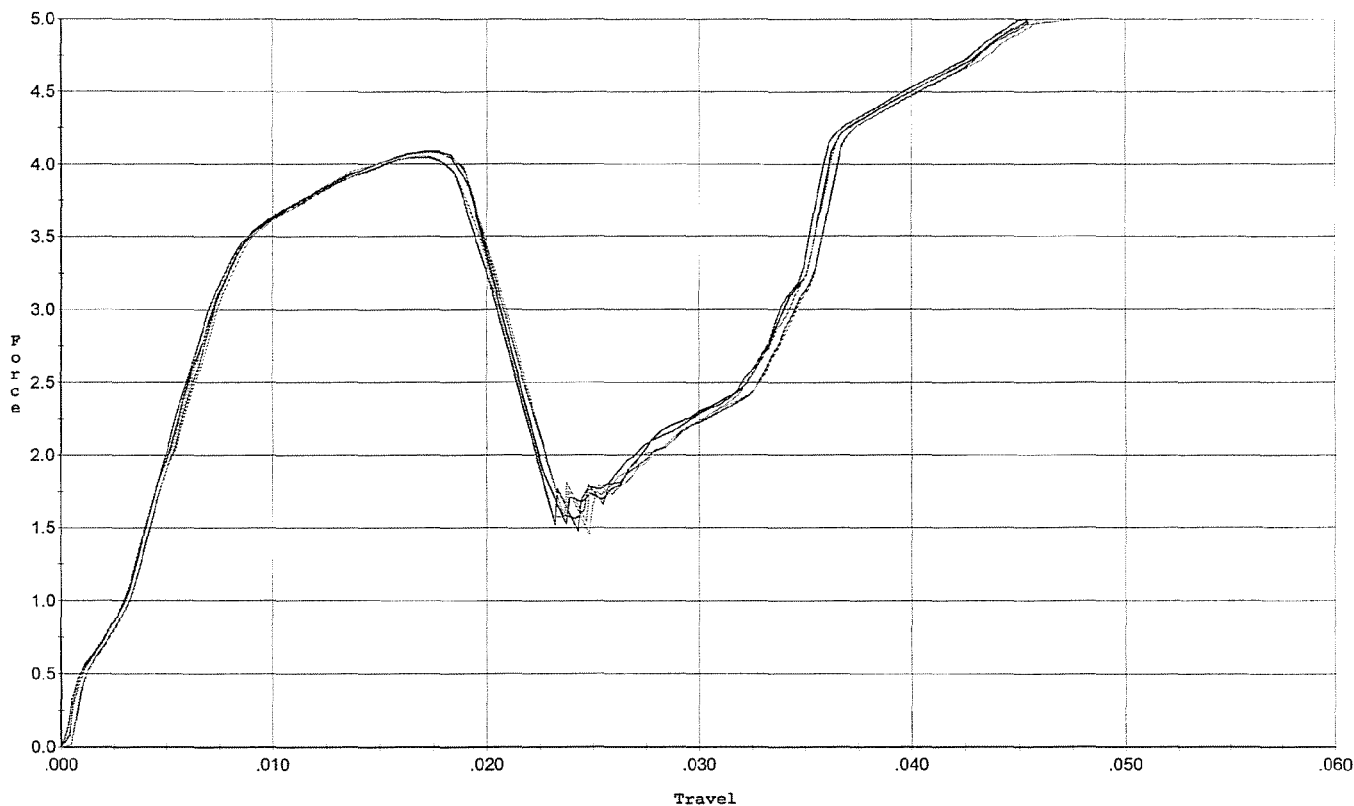
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.395      | 0.017             | 0.00            | 0.037      | 0.029             |           | Set Trigger |
| 2 | 2.399      | 0.018             | 0.00            | 0.037      | 0.031             |           | Set Trigger |
| 3 | 2.377      | 0.017             | 0.00            | 0.037      | 0.029             |           | Set Trigger |
| 4 | 2.431      | 0.017             | 0.00            | 0.037      | 0.030             |           | Set Trigger |
| 5 | 2.417      | 0.017             | 0.00            | 0.037      | 0.030             |           | Set Trigger |

Avg 2.40

## Trigger Profile [ lbs,inch ]

Profile SWS  
 GunType: Rifle  
 Make: Remington  
 Note: R.P. 9/10/09

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 | 4.045      | 0.020             | 0.00            | 0.033      | 0.055             |           | Set Trigger |
| 2 | 4.091      | 0.019             | 0.00            | 0.033      | 0.052             |           | Set Trigger |
| 3 | 4.092      | 0.019             | 0.00            | 0.033      | 0.051             |           | Set Trigger |
| 4 | 4.080      | 0.021             | 0.00            | 0.033      | 0.056             |           | Set Trigger |
| 5 | 4.058      | 0.020             | 0.00            | 0.033      | 0.053             |           | Set Trigger |

Avg 4.07