

G6863605

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

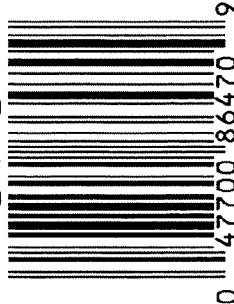
ORDER NO. 86470

BARREL LENGTH 24"

CAPACITY 6

G6863605

UPC



GUN SERIAL # G 6863605

| OP # | OPERATION NAME                                                                                                                         | READINGS                                                                                     | DATE    | INITIAL                                                                             |
|------|----------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|---------|-------------------------------------------------------------------------------------|
| 420  | ASSEMBLE ACTION                                                                                                                        |                                                                                              | 6-16-09 | SPD                                                                                 |
| 430  | ASSEMBLE TO STOCK                                                                                                                      |                                                                                              | 6-16-09 | SP                                                                                  |
| 440  | PROOF                                                                                                                                  |                                                                                              | 6-16-09 | SPD                                                                                 |
| 460  | CHECK HEADSPACE                                                                                                                        | MAGNA - FLUX                                                                                 | 6-16-09 | SPD                                                                                 |
| 470  | DIS-ASSEMBLE ACTION                                                                                                                    |                                                                                              | 6-16-09 | SPD                                                                                 |
| 472  | SERIALIZE BOLT HANDLE                                                                                                                  |                                                                                              | 6-17-09 | RTZ                                                                                 |
| 480  | MAGNAFLUX BBL ACTION                                                                                                                   | OPERATOR  | 6/20/09 |  |
| 490  | MAGNAFLUX BOLT                                                                                                                         |                                                                                              |         |                                                                                     |
| 500  | ROLLMARK CALIBER                                                                                                                       |                                                                                              | 6/23/09 | RT                                                                                  |
| 510  | DRILL AND TAP<br>SIGHT HOLES                                                                                                           |                                                                                              | 6-27-09 | SP                                                                                  |
| 520  | GOFF BLAST BBL / REC                                                                                                                   |                                                                                              | 6/23/09 | SP                                                                                  |
| 540  | APPLY COATINGS<br>(BARREL ACTION)                                                                                                      |                                                                                              | 7/1/7   | C                                                                                   |
| 545  | (BOLT)                                                                                                                                 |                                                                                              |         |                                                                                     |
| 560  | RE-ASSEMBLE ACTION                                                                                                                     |                                                                                              |         |                                                                                     |
|      | A) CLEAN INSIDE OF<br>BOLT ASSEMBLY                                                                                                    |                                                                                              | 7-28-09 | SP                                                                                  |
|      | B) INSPECT REAR FIRING<br>PIN HOLE FOR CHAMFER<br>IN BOLT HEAD                                                                         |                                                                                              | 7-28-09 | SP                                                                                  |
|      | C) INSPECT EJECTOR<br>HOLE FOR CHAMFER                                                                                                 | INSPECT FOR LIVE AMMO                                                                        | 7-28-09 | SP                                                                                  |
|      | D) OIL FIRING PIN ASSEMBLY                                                                                                             |                                                                                              | 8-11-09 | 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

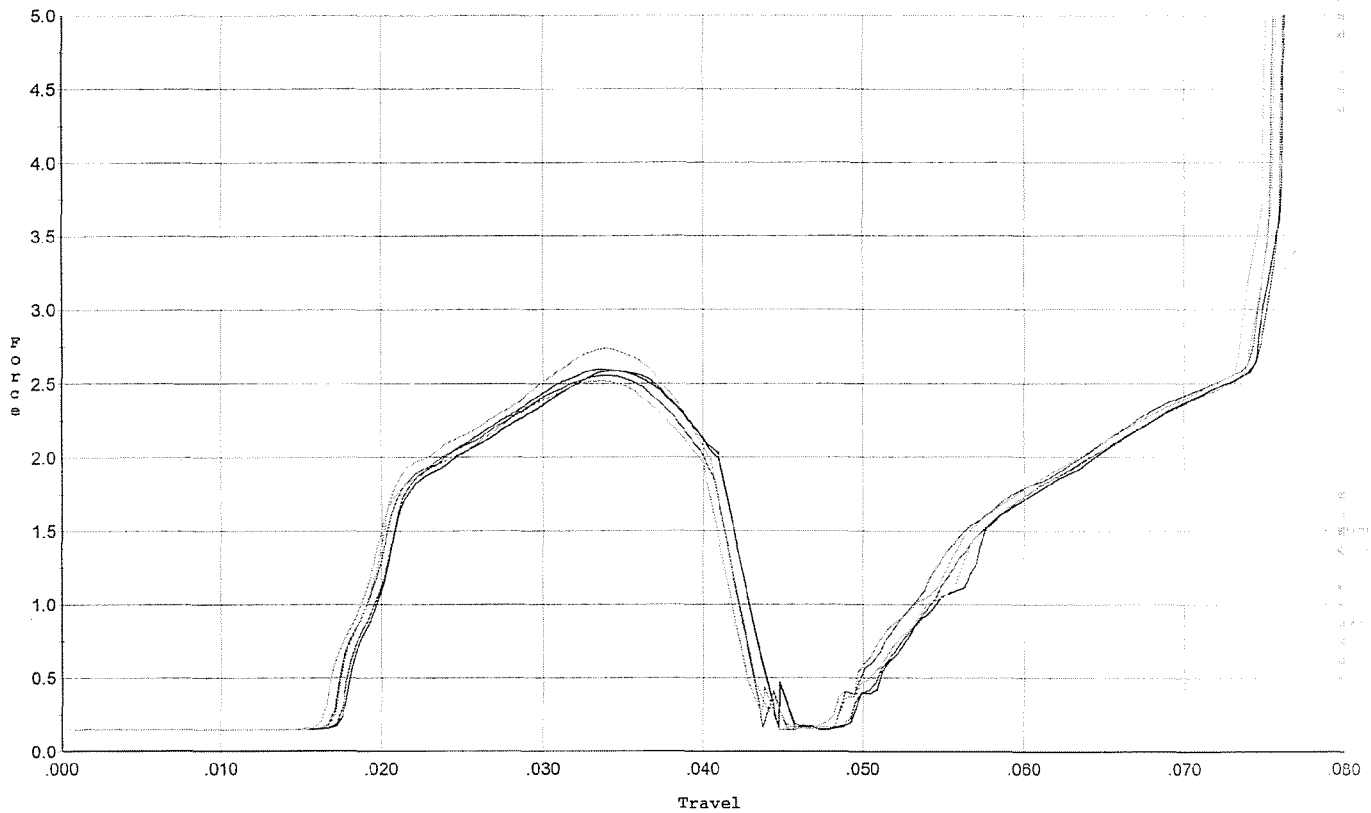
|              |                                                                       |                                           |                 |                 |                 |         |     |         |     |
|--------------|-----------------------------------------------------------------------|-------------------------------------------|-----------------|-----------------|-----------------|---------|-----|---------|-----|
| 560          | BARBER - M24 0093654<br>F) SAFETY ON FORCE                            | 2 LBS MIN<br>10 LBS MAX                   | 6 <sup>25</sup> | 6 <sup>25</sup> | 6 <sup>25</sup> | 8/14/09 | RTZ |         |     |
| CONT.        |                                                                       |                                           |                 |                 |                 |         |     |         |     |
|              | G) SAFETY OFF FORCE                                                   | 2 LBS MIN                                 | 2 <sup>75</sup> | 3 <sup>8</sup>  | 9 <sup>25</sup> | 8/14/09 | RTZ |         |     |
|              | H) TRIGGER PULL TEST<br>AND RETAINABILITY                             |                                           |                 |                 |                 |         |     |         |     |
|              | I) FIRING PIN INDENT                                                  | .020 MIN                                  | 024             | 024             | 024             | 8/14/09 | RTZ |         |     |
|              | J) ASSEMBLE STOCK                                                     |                                           |                 |                 |                 | 8-11-09 | RPD |         |     |
|              | K) ASSEMBLE SWIVEL<br>STUDS                                           |                                           |                 |                 |                 | 8/14/09 | RTZ |         |     |
|              | 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                                           |                                           | PASS            | FAIL            |                 | 8/13/09 | AD  |         |     |
|              |                                                                       |                                           | PASS            | FAIL            |                 |         |     |         |     |
|              | MALFUNCTION                                                           | CORRECTION                                | N/A             |                 |                 |         |     |         |     |
|              | MALFUNCTION                                                           | CORRECTION                                |                 |                 |                 |         |     |         |     |
|              | MALFUNCTION                                                           | CORRECTION                                |                 |                 |                 |         |     |         |     |
|              | MALFUNCTION                                                           | CORRECTION                                |                 |                 |                 |         |     |         |     |
| 660          | INSPECT FOR LIVE AMMO                                                 |                                           |                 |                 |                 | 8/13/09 | TAR |         |     |
| 670          | FINAL INSPECTION<br>A) HEADSPACE                                      |                                           |                 |                 |                 | 8/14/09 | RTZ |         |     |
|              | B) TRIGGER PULL                                                       | +/- .5 LBS<br>MIN 2.50 LBS<br>MAX 4.0 LBS | 269             | 268             | 271             | 266     | 269 | 8-14-09 | RTZ |
|              | C) FUNCTION                                                           |                                           |                 |                 |                 | 8/14/09 | RTZ |         |     |
| 690          | PACK                                                                  |                                           |                 |                 |                 | 8/17/09 | Fm  |         |     |

F004 REV 5/2006

## Trigger Profile [ lbs,inch ]

Profile SWS  
 GunType: Rifle  
 Make: Remington  
 Note: R.P. 7/21/09

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



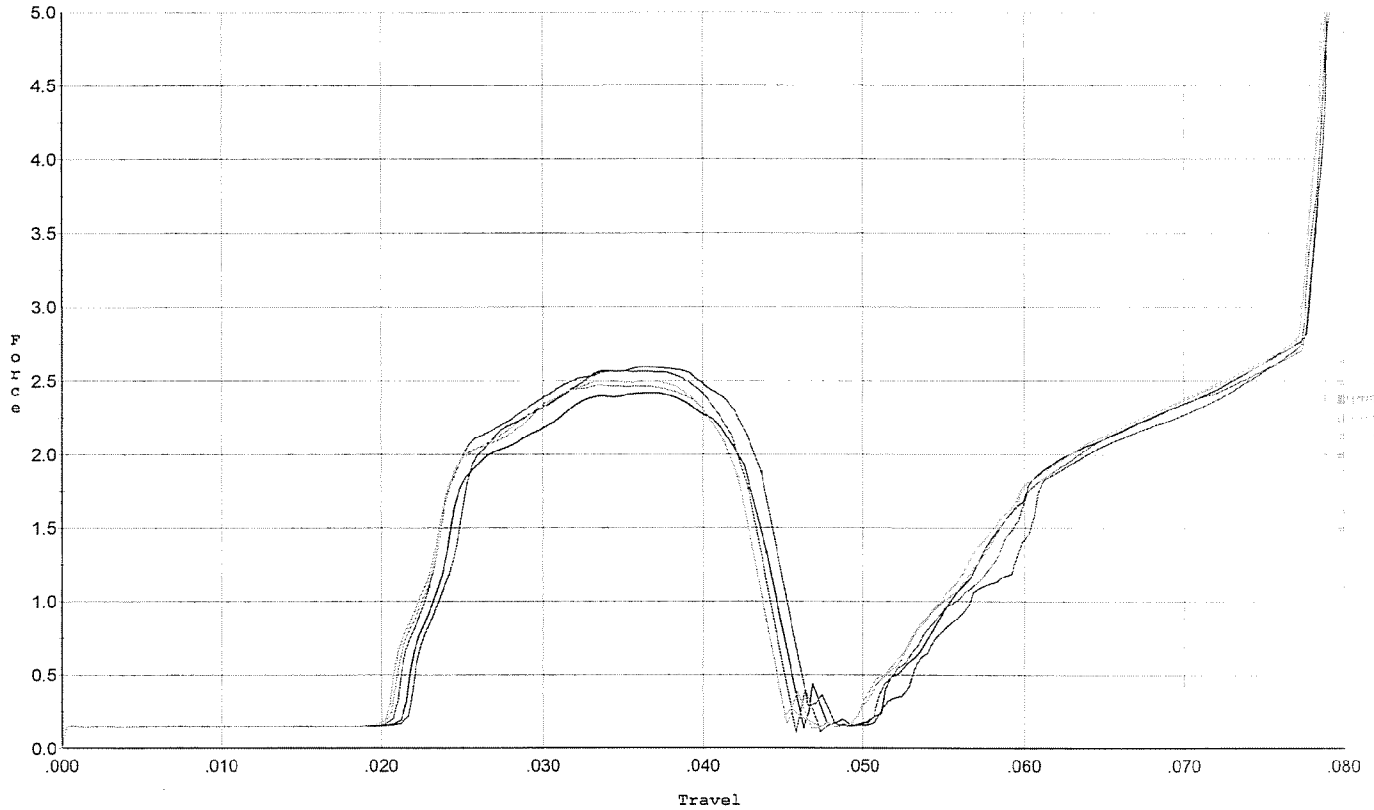
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.596      | 0.041             | 0.018           | 0.038      | 0.051             |           | Set Trigger |
| 2 | 2.585      | 0.041             | 0.018           | 0.038      | 0.050             |           | Set Trigger |
| 3 | 2.553      | 0.041             | 0.017           | 0.038      | 0.051             |           | Set Trigger |
| 4 | 2.737      | 0.040             | 0.017           | 0.038      | 0.053             |           | Set Trigger |
| 5 | 2.518      | 0.040             | 0.017           | 0.039      | 0.049             |           | Set Trigger |

Aug 2.59

## Trigger Profile [ lbs,inch ]

Profile SWS  
 GunType: Rifle  
 Make: Remington  
 Note: R.P. 7/21/09

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



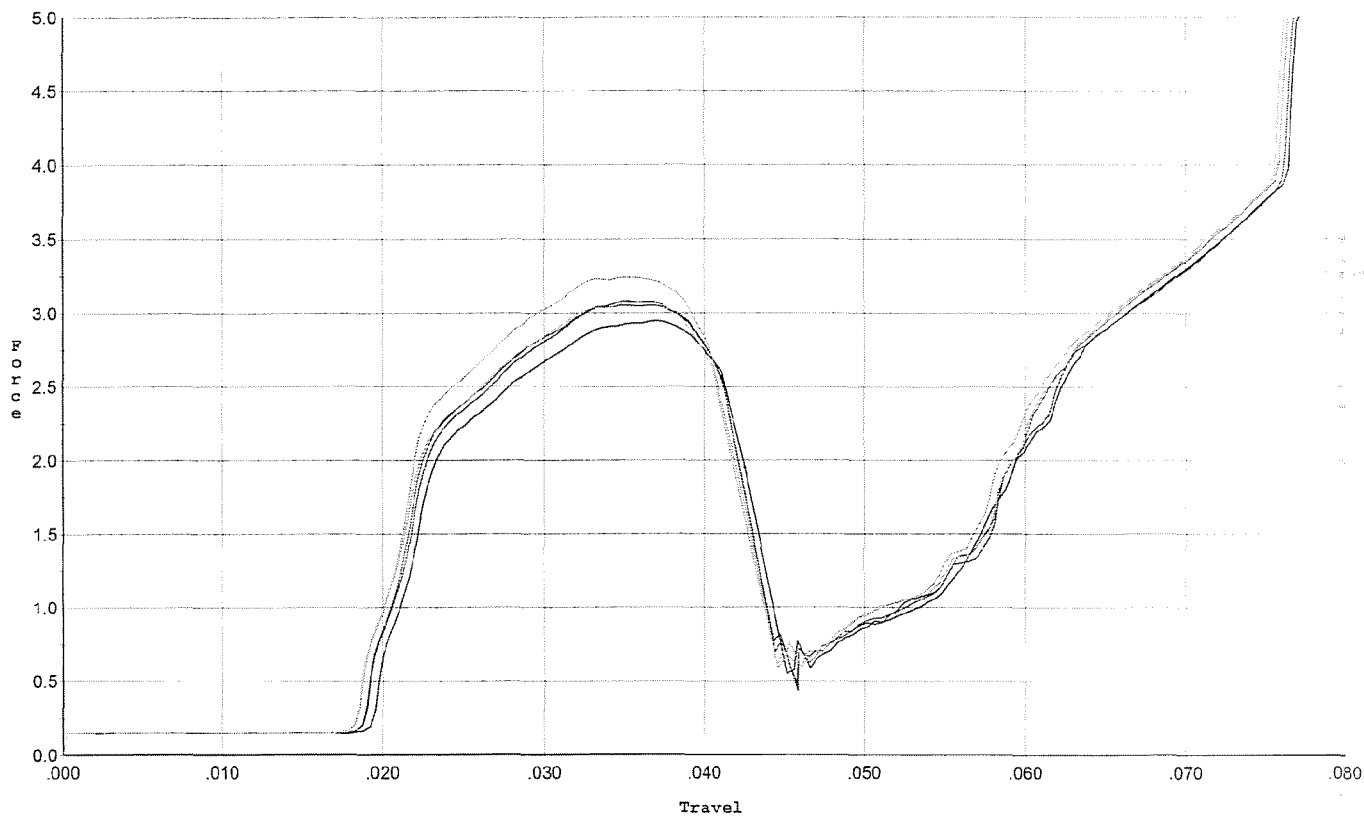
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.593      | 0.044             | 0.022           | 0.038      | 0.050             |           | Set Trigger |
| 2 | 2.418      | 0.044             | 0.022           | 0.039      | 0.048             |           | Set Trigger |
| 3 | 2.568      | 0.043             | 0.021           | 0.039      | 0.050             |           | Set Trigger |
| 4 | 2.499      | 0.042             | 0.021           | 0.040      | 0.048             |           | Set Trigger |
| 5 | 2.469      | 0.042             | 0.021           | 0.039      | 0.048             |           | Set Trigger |

Avg 2.50

## Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: R.P. 7/21/09

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



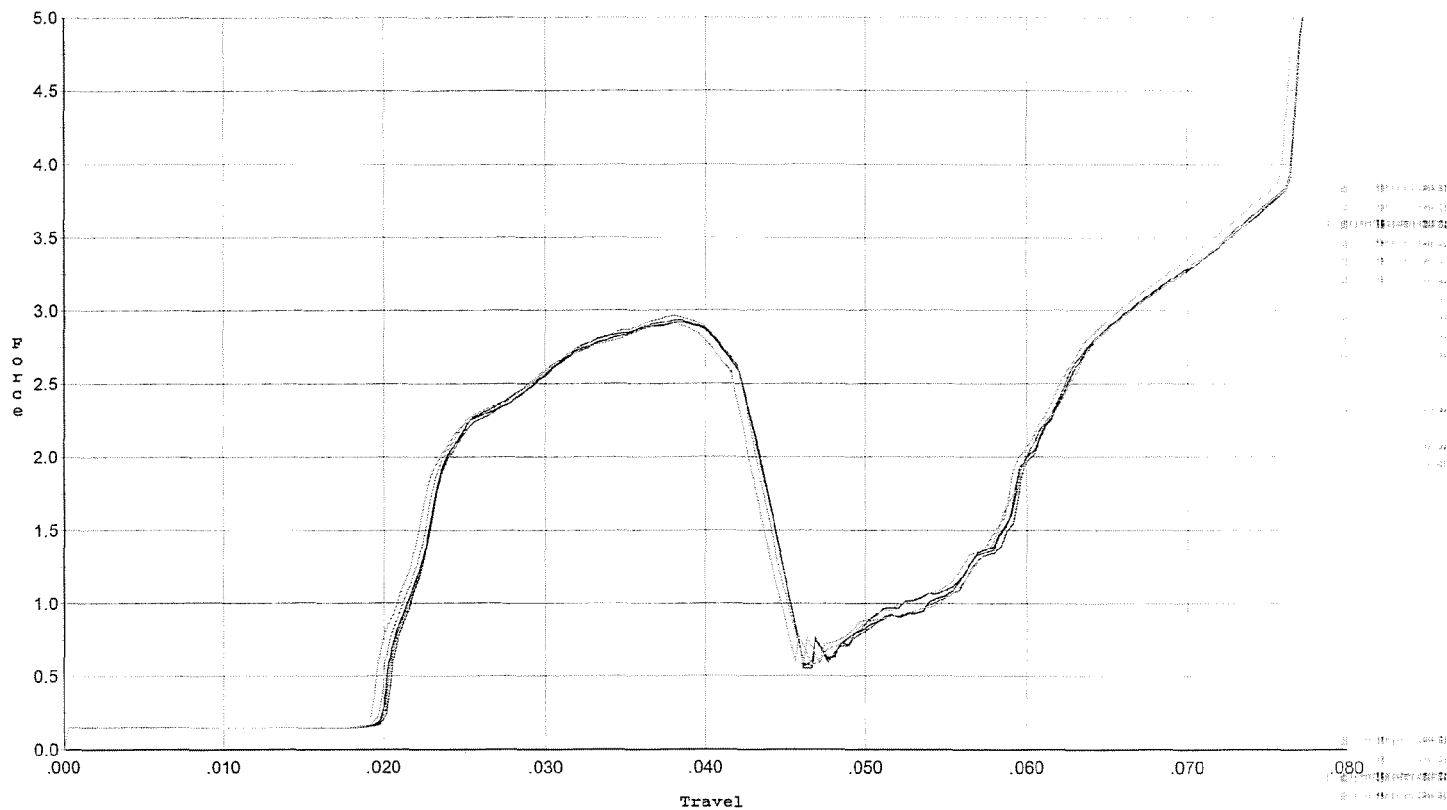
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 3.080      | 0.041             | 0.019           | 0.037      | 0.058             |           | Set Trigger |
| 2 | 2.947      | 0.043             | 0.020           | 0.037      | 0.058             |           | Set Trigger |
| 3 | 3.052      | 0.041             | 0.019           | 0.036      | 0.059             |           | Set Trigger |
| 4 | 3.073      | 0.040             | 0.019           | 0.037      | 0.058             |           | Set Trigger |
| 5 | 3.245      | 0.042             | 0.019           | 0.036      | 0.063             |           | Set Trigger |

Aug 3.07

## Trigger Profile [ lbs,inch ]

Profile SWS  
 GunType: Rifle  
 Make: Remington  
 Note: R.P. 7/21/09

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 | 2.920      | 0.043             | 0.020           | 0.036      | 0.058             |           | Set Trigger |
| 2 | 2.921      | 0.044             | 0.020           | 0.036      | 0.058             |           | Set Trigger |
| 3 | 2.934      | 0.044             | 0.020           | 0.036      | 0.058             |           | Set Trigger |
| 4 | 2.919      | 0.042             | 0.019           | 0.037      | 0.056             |           | Set Trigger |
| 5 | 2.964      | 0.042             | 0.020           | 0.037      | 0.057             |           | Set Trigger |

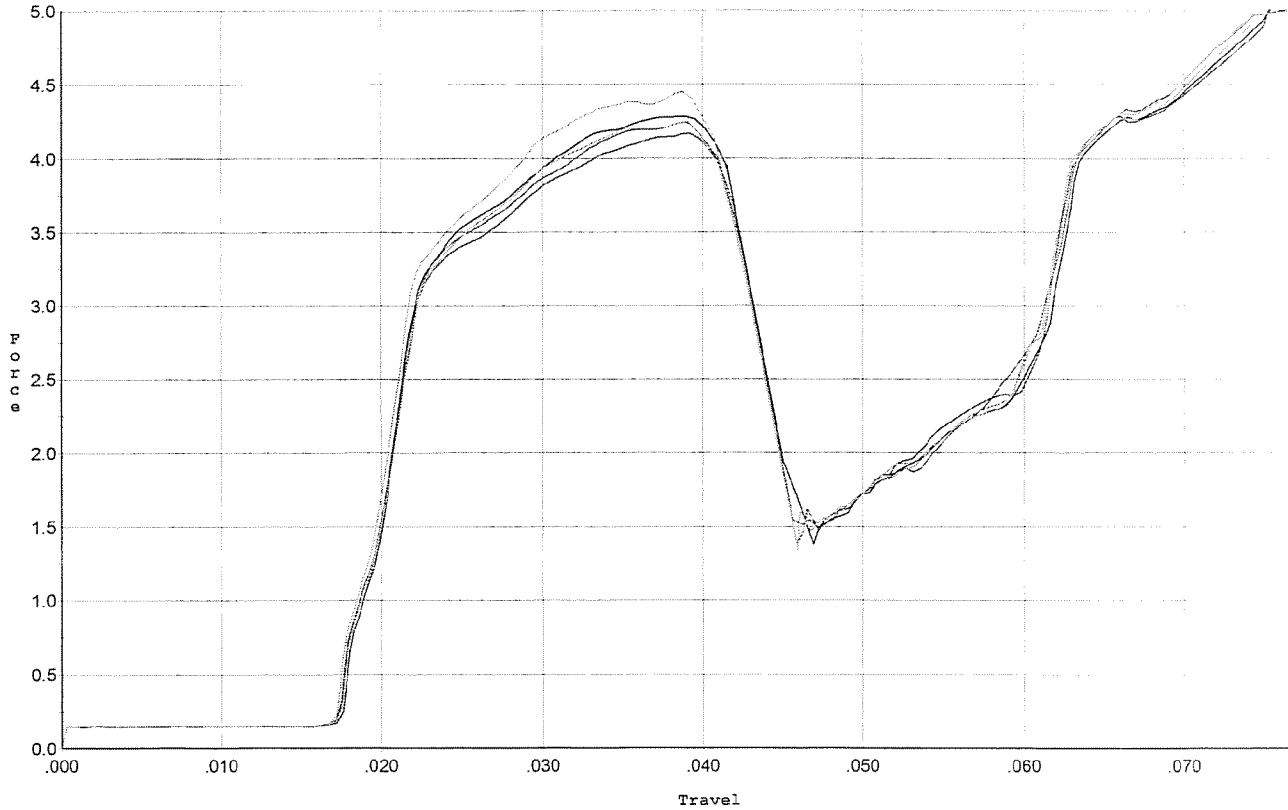
Avg 2.93



## Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: R.P. 7/21/09

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



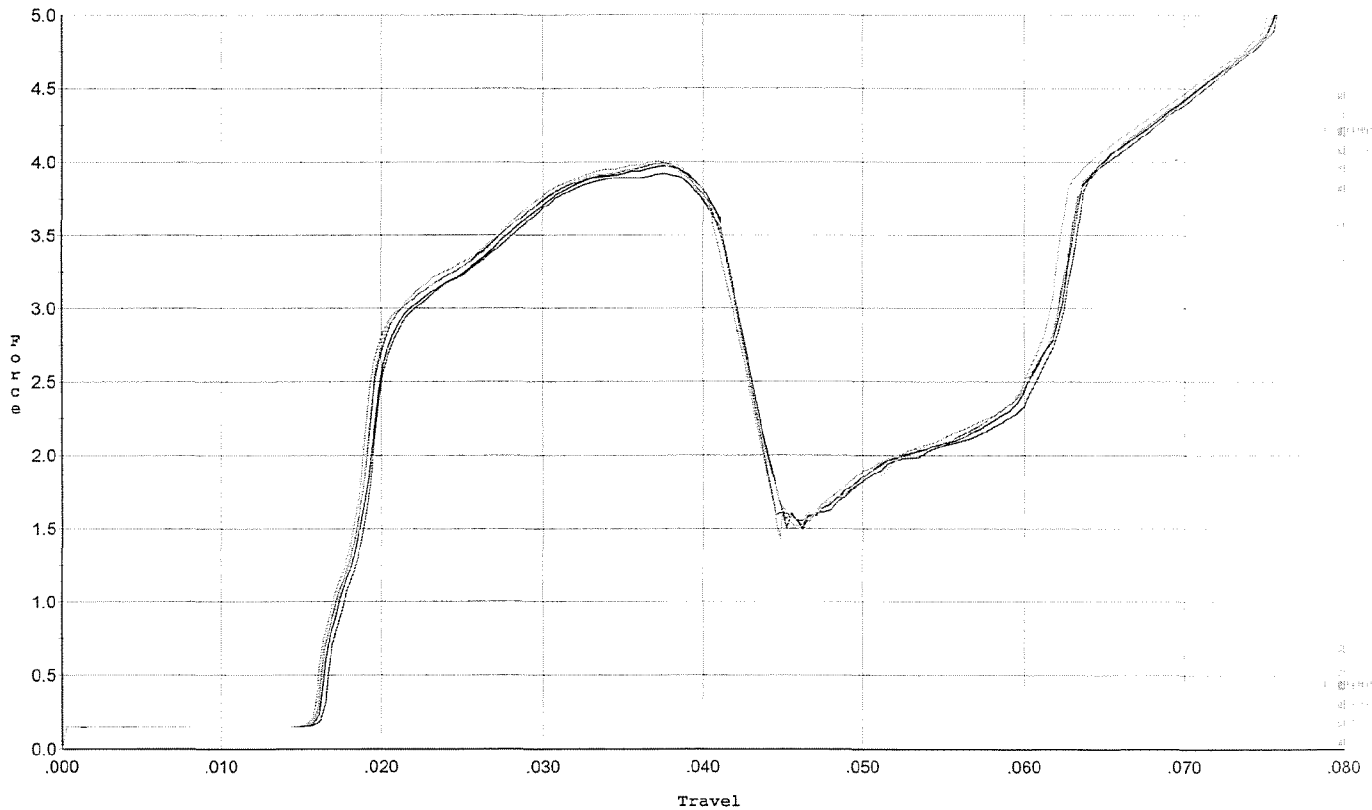
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 4.172      | 0.042             | 0.018           | 0.032      | 0.085             |           | Set Trigger |
| 2 | 4.284      | 0.042             | 0.018           | 0.031      | 0.086             |           | Set Trigger |
| 3 | 4.239      | 0.042             | 0.017           | 0.031      | 0.086             |           | Set Trigger |
| 4 | 4.247      | 0.042             | 0.018           | 0.031      | 0.087             |           | Set Trigger |
| 5 | 4.453      | 0.043             | 0.017           | 0.031      | 0.091             |           | Set Trigger |

Avg 4.27

## Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: R.P. 7/21/09

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



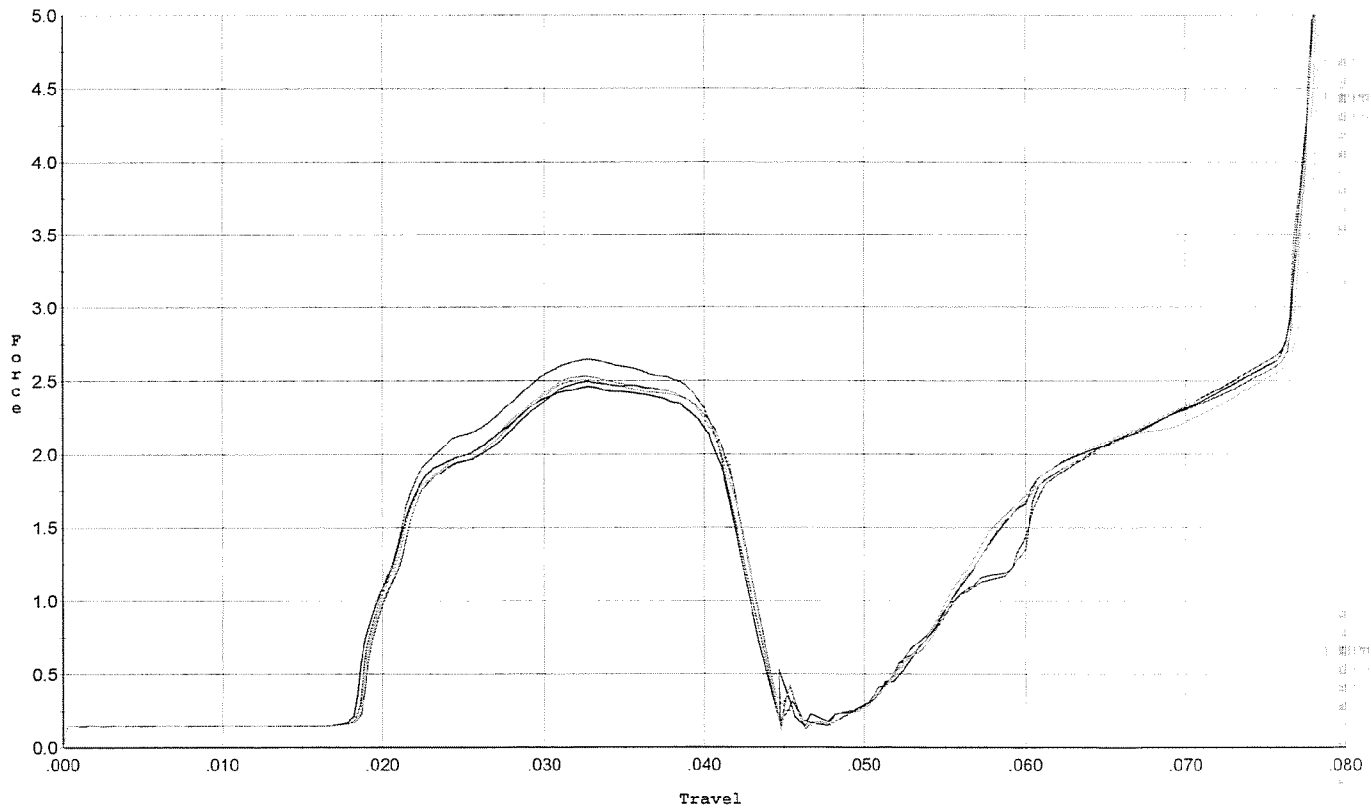
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 3.920      | 0.041             | 0.017           | 0.033      | 0.082             |           | Set Trigger |
| 2 | 3.970      | 0.041             | 0.016           | 0.033      | 0.082             |           | Set Trigger |
| 3 | 3.993      | 0.041             | 0.016           | 0.033      | 0.084             |           | Set Trigger |
| 4 | 4.007      | 0.041             | 0.016           | 0.033      | 0.084             |           | Set Trigger |
| 5 | 3.989      | 0.042             | 0.016           | 0.033      | 0.086             |           | Set Trigger |

Avg 3.97

## Trigger Profile [ lbs,inch ]

Profile SWS  
 GunType: Rifle  
 Make: Remington  
 Note: R.P. 7/21/09

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



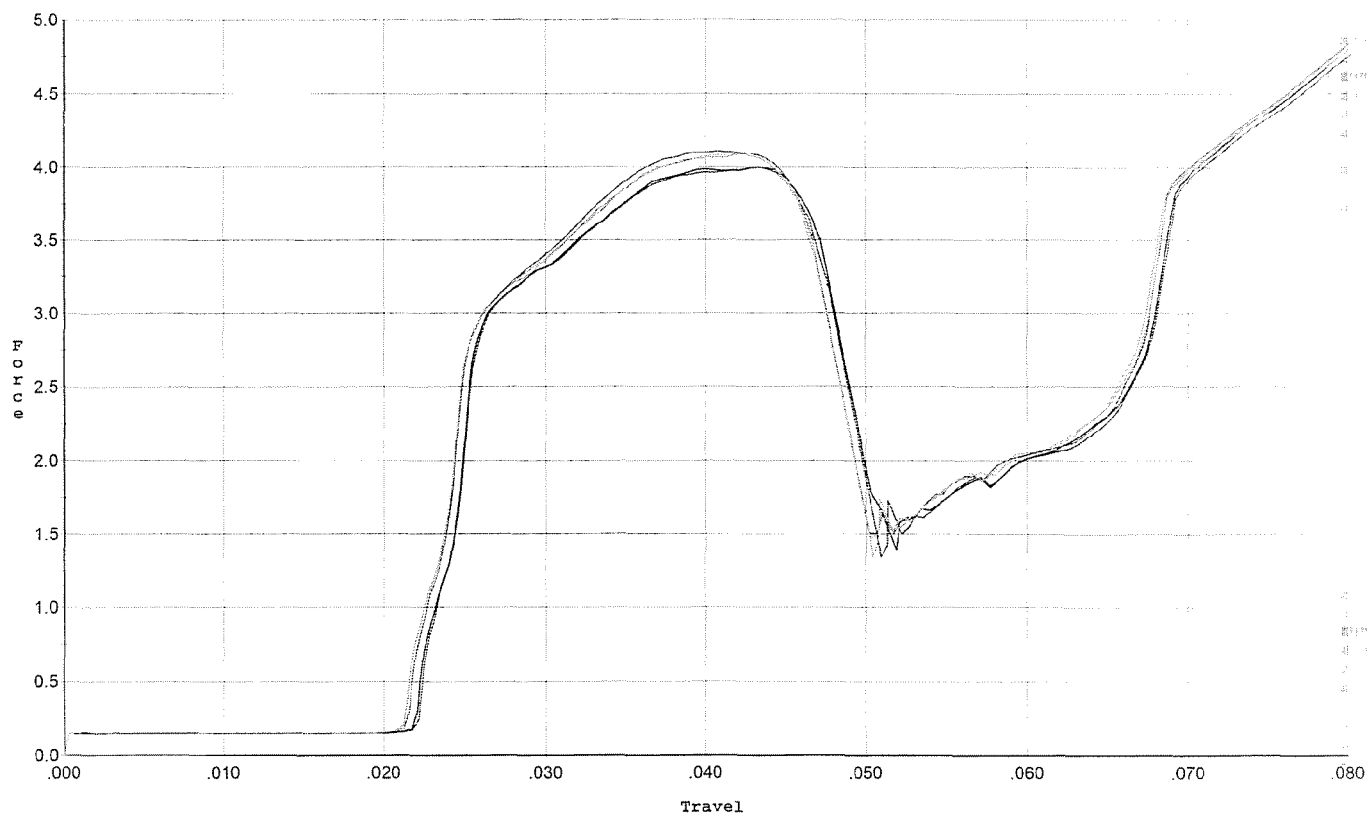
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.494      | 0.042             | 0.019           | 0.040      | 0.050             |           | Set Trigger |
| 2 | 2.460      | 0.041             | 0.018           | 0.040      | 0.049             |           | Set Trigger |
| 3 | 2.648      | 0.041             | 0.019           | 0.041      | 0.052             |           | Set Trigger |
| 4 | 2.507      | 0.042             | 0.019           | 0.040      | 0.050             |           | Set Trigger |
| 5 | 2.530      | 0.042             | 0.019           | 0.040      | 0.051             |           | Set Trigger |

Avg 2.52

## Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: R.P. 7/21/09

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 | 4.001      | 0.048             | 0.022           | 0.033      | 0.088             |           | Set Trigger |
| 2 | 3.999      | 0.047             | 0.022           | 0.033      | 0.088             |           | Set Trigger |
| 3 | 4.106      | 0.047             | 0.022           | 0.033      | 0.089             |           | Set Trigger |
| 4 | 4.088      | 0.047             | 0.021           | 0.033      | 0.089             |           | Set Trigger |
| 5 | 4.092      | 0.047             | 0.021           | 0.033      | 0.088             |           | Set Trigger |

Aug 4.05