

G 6869875

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

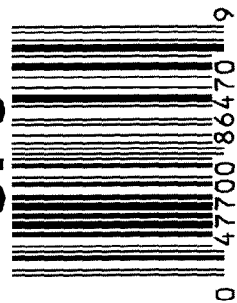
ORDER NO. **86470**

BARREL LENGTH 24"

CAPACITY 6

**G6869875**

**UPC**



## INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G 6869875

| OP # | OPERATION NAME                                                                                                                         | READINGS                                                                                     | DATE    | INITIAL                                                                             |
|------|----------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|---------|-------------------------------------------------------------------------------------|
| 420  | ASSEMBLE ACTION                                                                                                                        |                                                                                              | 6-24-09 | SPD                                                                                 |
| 430  | ASSEMBLE TO STOCK                                                                                                                      |                                                                                              | 6-24-09 | SP                                                                                  |
| 440  | PROOF                                                                                                                                  |                                                                                              | 6-24-09 | SPD                                                                                 |
| 460  | CHECK HEADSPACE                                                                                                                        | MAGNA - FLUX                                                                                 | 6-24-09 | SPD                                                                                 |
| 470  | DIS-ASSEMBLE ACTION                                                                                                                    |                                                                                              | 6-24-09 | SPD                                                                                 |
| 472  | SERIALIZE BOLT HANDLE                                                                                                                  |                                                                                              | 6-30-09 | SPD                                                                                 |
| 480  | MAGNAFLUX BBL ACTION                                                                                                                   | OPERATOR  | 7/9/09  |  |
| 490  | MAGNAFLUX BOLT                                                                                                                         |                                                                                              |         |                                                                                     |
| 500  | ROLLMARK CALIBER                                                                                                                       |                                                                                              | 7/9/09  | RT                                                                                  |
| 510  | DRILL AND TAP<br>SIGHT HOLES                                                                                                           |                                                                                              | 7-1-09  | SP                                                                                  |
| 520  | GOFF BLAST BBL / REC                                                                                                                   |                                                                                              | 7/9/09  | RS m                                                                                |
| 540  | APPLY COATINGS<br>(BARREL ACTION)                                                                                                      |                                                                                              | 7/16    | —                                                                                   |
| 545  | (BOLT)                                                                                                                                 |                                                                                              |         |                                                                                     |
| 560  | RE-ASSEMBLE ACTION                                                                                                                     |                                                                                              |         |                                                                                     |
|      | A) CLEAN INSIDE OF<br>BOLT ASSEMBLY                                                                                                    |                                                                                              | 7-22-09 | SP                                                                                  |
|      | B) INSPECT REAR FIRING<br>PIN HOLE FOR CHAMFER<br>IN BOLT HEAD                                                                         |                                                                                              | 7-22-09 | SP                                                                                  |
|      | C) INSPECT EJECTOR<br>HOLE FOR CHAMFER                                                                                                 | INSPECT FOR LIVE AMMO                                                                        | 7-22-09 | SP                                                                                  |
|      | D) OIL FIRING PIN ASSEMBLY                                                                                                             |                                                                                              | 7-23-09 | 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

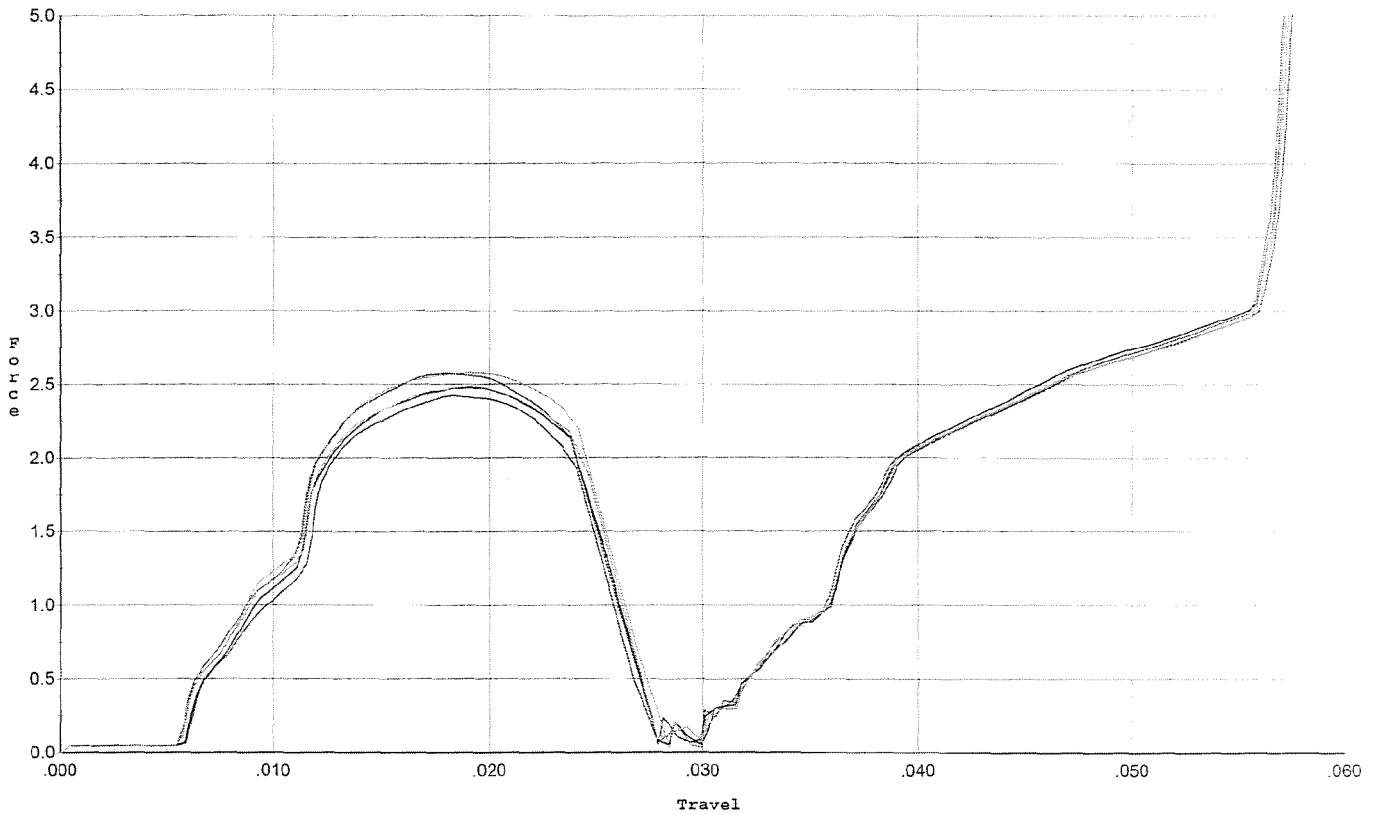
|              |                                                                       |                                           |                                                        |         |     |
|--------------|-----------------------------------------------------------------------|-------------------------------------------|--------------------------------------------------------|---------|-----|
| 560          | F) SAFETY ON FORCE                                                    | 2 LBS MIN<br>10 LBS MAX                   | <u>2.0</u> <u>2.0</u> <u>2.0</u>                       | 8/20/09 | RB  |
| CONT.        |                                                                       |                                           |                                                        |         |     |
|              | G) SAFETY OFF FORCE                                                   | 2 LBS MIN                                 | <u>6.0</u> <u>5.0</u> <u>6.9</u>                       | 8/20/09 | RB  |
|              | H) TRIGGER PULL TEST<br>AND RETAINABILITY                             |                                           |                                                        |         |     |
|              | I) FIRING PIN INDENT                                                  | .020 MIN                                  | <u>0.24</u> <u>0.24</u> <u>0.23</u>                    | 8/20/09 | RB  |
|              | J) ASSEMBLE STOCK                                                     |                                           |                                                        | 7-23-09 | LR  |
|              | K) ASSEMBLE SWIVEL<br>STUDS                                           |                                           |                                                        | 8/20/09 | RB  |
|              | 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                                       | 8/11/09 | RB  |
|              |                                                                       |                                           | <u>PASS</u> FAIL                                       |         |     |
|              | MALFUNCTION                                                           |                                           | CORRECTION                                             |         |     |
|              | MALFUNCTION                                                           |                                           | CORRECTION                                             |         |     |
|              | MALFUNCTION                                                           |                                           | CORRECTION                                             |         |     |
|              | MALFUNCTION                                                           |                                           | CORRECTION                                             |         |     |
| 660          | INSPECT FOR LIVE AMMO                                                 |                                           |                                                        | 8/11/09 | TAR |
| 670          | FINAL INSPECTION<br>A) HEADSPACE                                      |                                           |                                                        | 8/20/09 | RB  |
|              | B) TRIGGER PULL                                                       | +/- .5 LBS<br>MIN 2.50 LBS<br>MAX 4.0 LBS | <u>235</u> <u>261</u> <u>259</u> <u>258</u> <u>252</u> | 8/20/09 | RB  |
|              | C) FUNCTION                                                           |                                           |                                                        | 8/20/09 | RB  |
| 690          | PACK                                                                  |                                           |                                                        | 8/21/09 | Fm  |

F004 REV 5/2006

# Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: R.P. 6/24/09

Model: M/24  
Serial No: Form #F005  
Trigger: 25 lbs. ini. +/- .50 lbs.



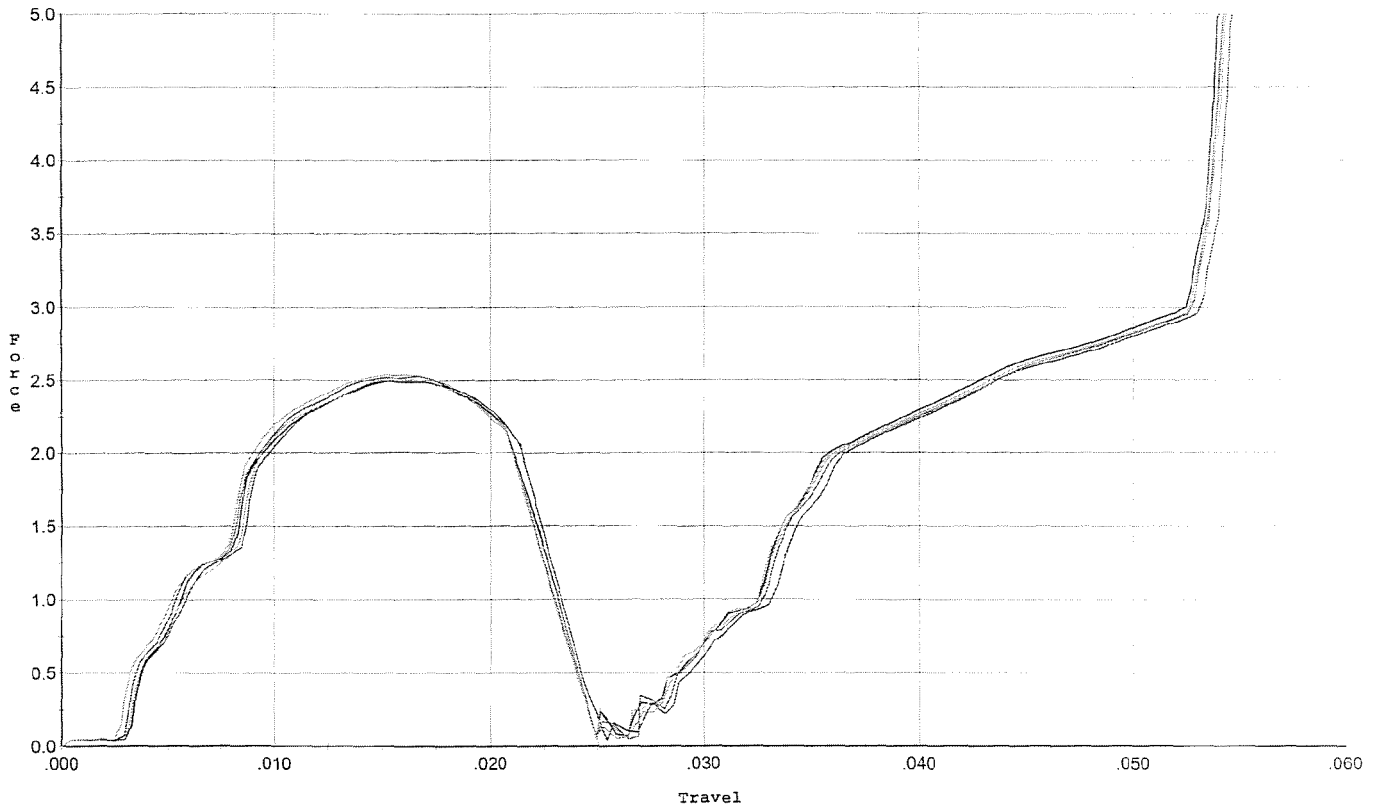
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.424      | 0.024             | 0.006           | 0.038      | 0.032             |           | Set Trigger |
| 2 | 2.479      | 0.025             | 0.006           | 0.037      | 0.035             |           | Set Trigger |
| 3 | 2.578      | 0.024             | 0.006           | 0.037      | 0.034             |           | Set Trigger |
| 4 | 2.491      | 0.025             | 0.006           | 0.037      | 0.035             |           | Set Trigger |
| 5 | 2.580      | 0.024             | 0.006           | 0.037      | 0.035             |           | Set Trigger |

Avg 2.51

# Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: R.P. 6/24/09

Model: M/24  
Serial No: Form #F005  
Trigger: 25 lbs. after 50 cycles +/- .50 lbs.



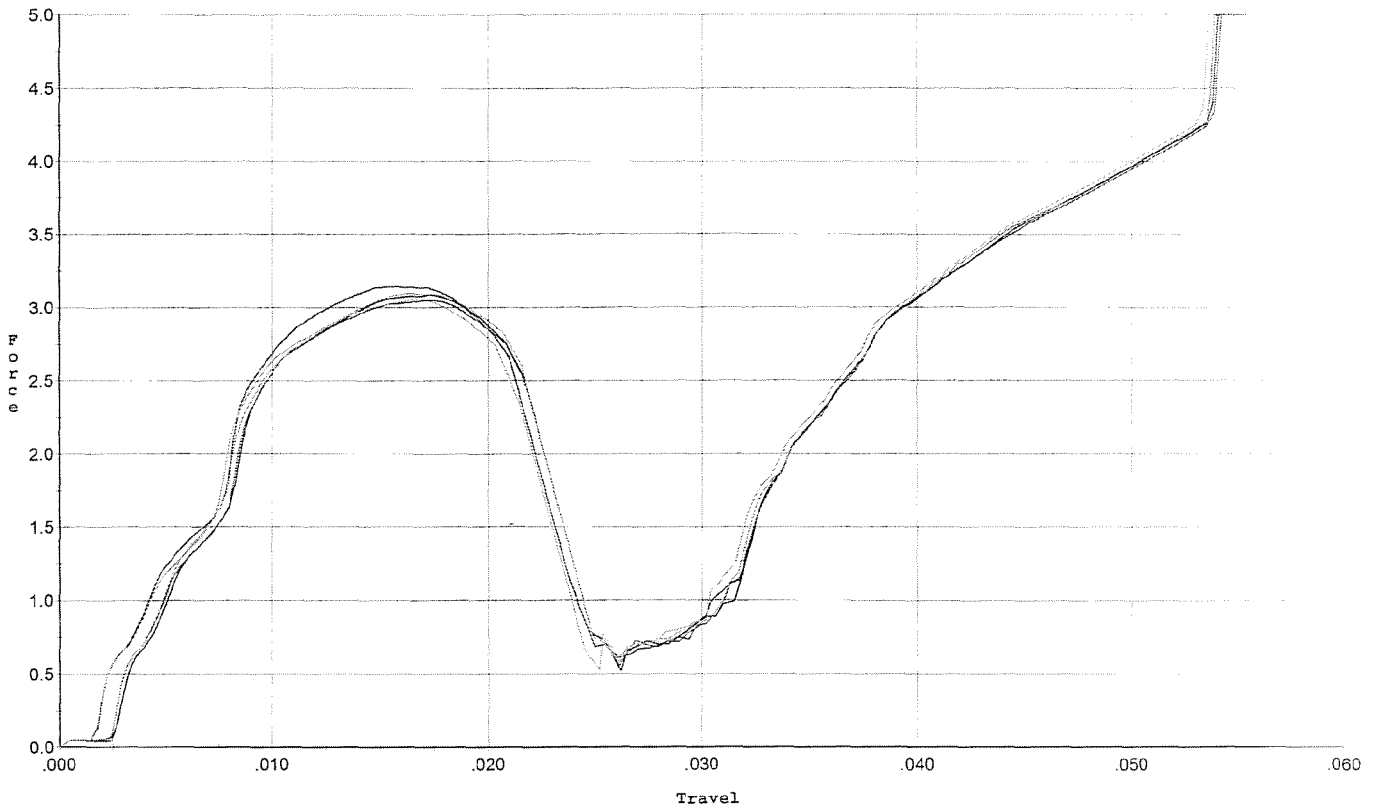
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.492      | 0.021             | 0.003           | 0.037      | 0.034             |           | Set Trigger |
| 2 | 2.493      | 0.022             | 0.003           | 0.036      | 0.035             |           | Set Trigger |
| 3 | 2.527      | 0.021             | 0.003           | 0.037      | 0.033             |           | Set Trigger |
| 4 | 2.515      | 0.022             | 0.003           | 0.036      | 0.035             |           | Set Trigger |
| 5 | 2.539      | 0.021             | 0.003           | 0.037      | 0.034             |           | Set Trigger |

Aug 2.51

# Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: R.P. 6/24/09

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



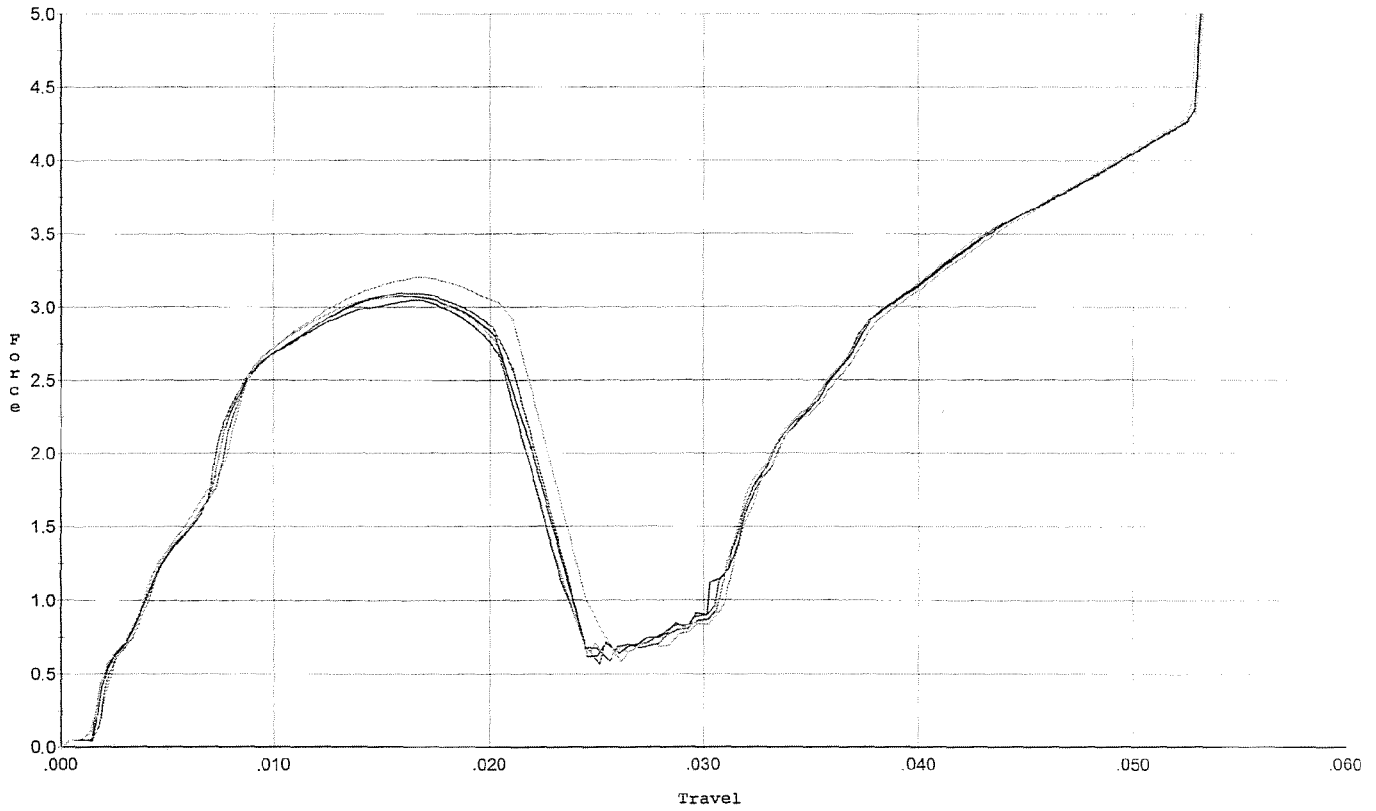
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 3.142      | 0.021             | 0.002           | 0.036      | 0.043             |           | Set Trigger |
| 2 | 3.087      | 0.022             | 0.003           | 0.035      | 0.042             |           | Set Trigger |
| 3 | 3.050      | 0.022             | 0.003           | 0.035      | 0.042             |           | Set Trigger |
| 4 | 3.058      | 0.021             | 0.002           | 0.035      | 0.042             |           | Set Trigger |
| 5 | 3.093      | 0.022             | 0.003           | 0.035      | 0.042             |           | Set Trigger |

Avg 3.08

# Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: R.P. 6/24/09

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



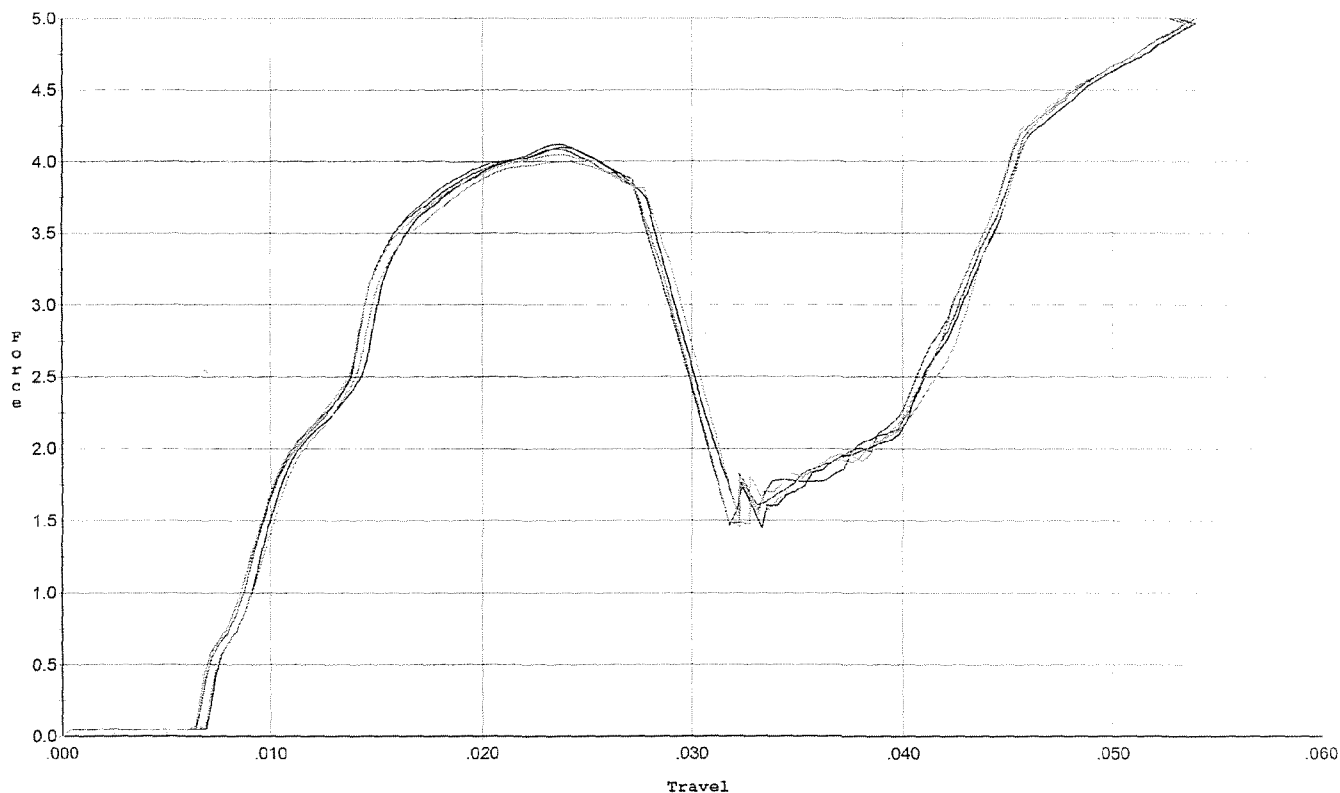
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 3.048      | 0.020             | 0.002           | 0.035      | 0.041             |           | Set Trigger |
| 2 | 3.075      | 0.022             | 0.00            | 0.035      | 0.045             |           | Set Trigger |
| 3 | 3.096      | 0.021             | 0.002           | 0.035      | 0.043             |           | Set Trigger |
| 4 | 3.085      | 0.020             | 0.00            | 0.035      | 0.042             |           | Set Trigger |
| 5 | 3.207      | 0.021             | 0.00            | 0.034      | 0.044             |           | Set Trigger |

Aug 3.10

# Trigger Profile [ lbs,inch ]

**Profile:** SWS  
**GunType:** Rifle  
**Make:** Remington  
**Note:** R.P. 6/24/09

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



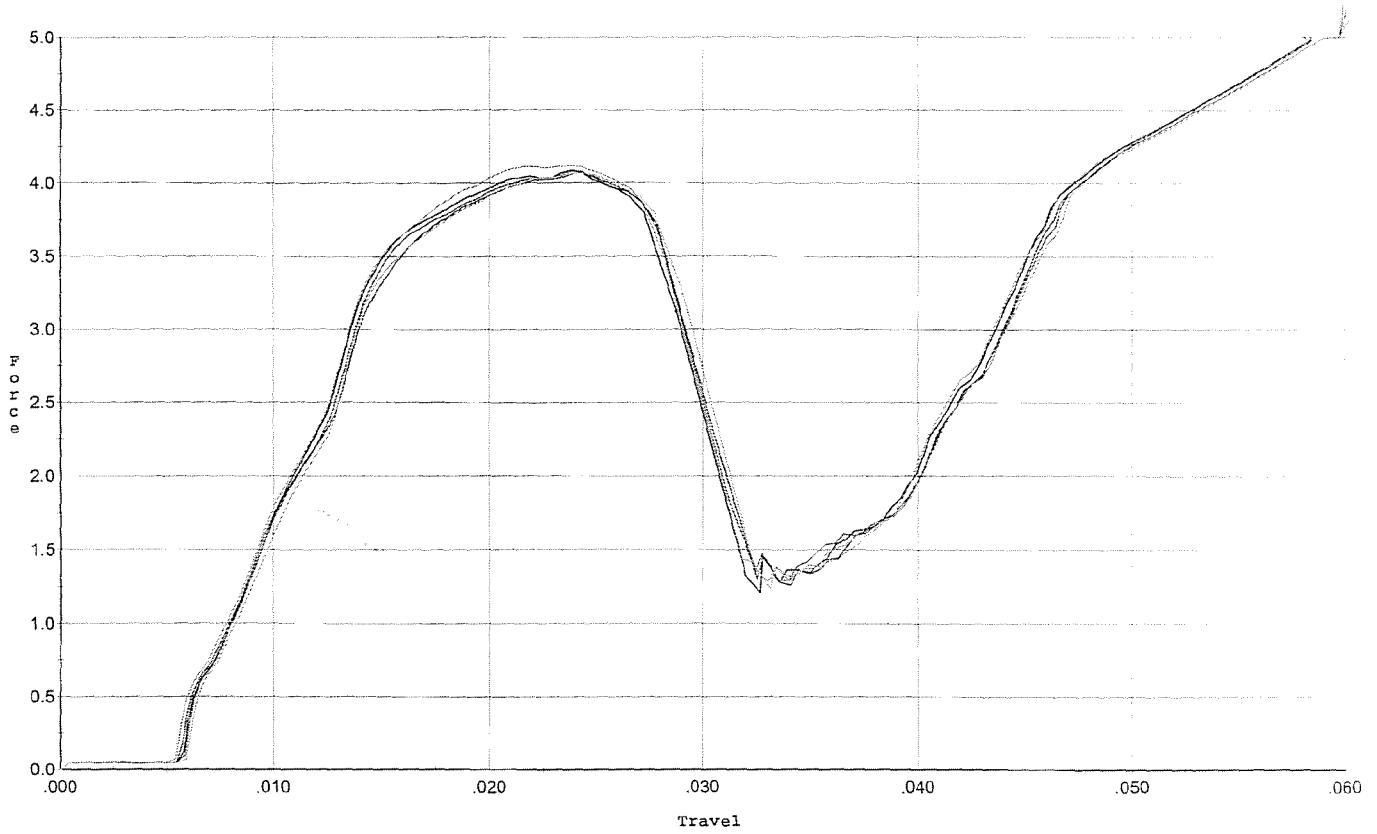
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 4.120      | 0.029             | 0.007           | 0.033      | 0.066             |           | Set Trigger |
| 2 | 4.101      | 0.028             | 0.007           | 0.033      | 0.062             |           | Set Trigger |
| 3 | 4.085      | 0.029             | 0.007           | 0.033      | 0.065             |           | Set Trigger |
| 4 | 4.048      | 0.029             | 0.007           | 0.033      | 0.065             |           | Set Trigger |
| 5 | 4.000      | 0.029             | 0.007           | 0.033      | 0.065             |           | Set Trigger |

Avg 4.07

# Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: R.P. 6/24/09

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



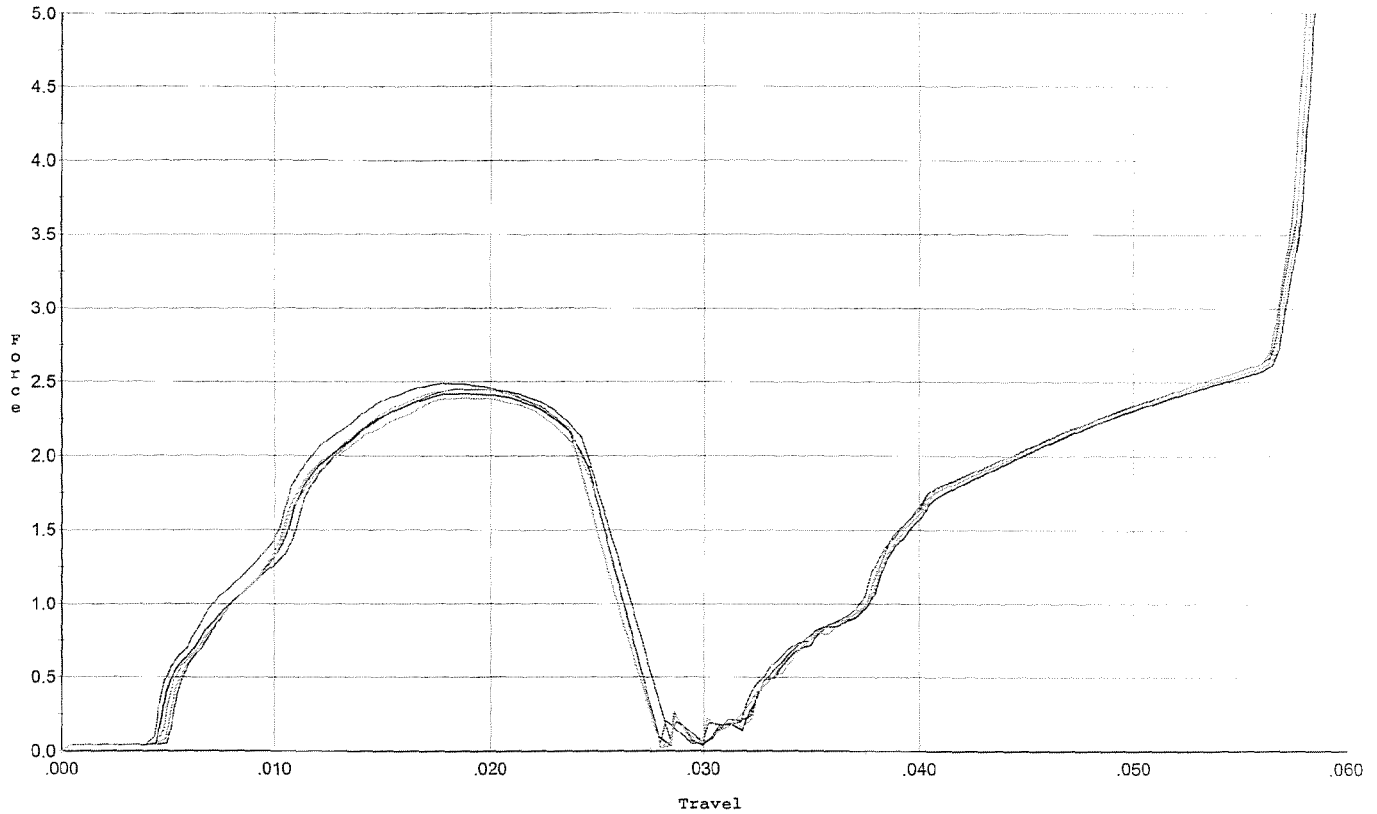
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 4.076      | 0.028             | 0.006           | 0.034      | 0.065             |           | Set Trigger |
| 2 | 4.088      | 0.029             | 0.006           | 0.034      | 0.067             |           | Set Trigger |
| 3 | 4.078      | 0.028             | 0.006           | 0.034      | 0.065             |           | Set Trigger |
| 4 | 4.068      | 0.029             | 0.006           | 0.034      | 0.067             |           | Set Trigger |
| 5 | 4.123      | 0.028             | 0.006           | 0.034      | 0.067             |           | Set Trigger |

Avg 4.08

# Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: R.P. 6/24/09

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



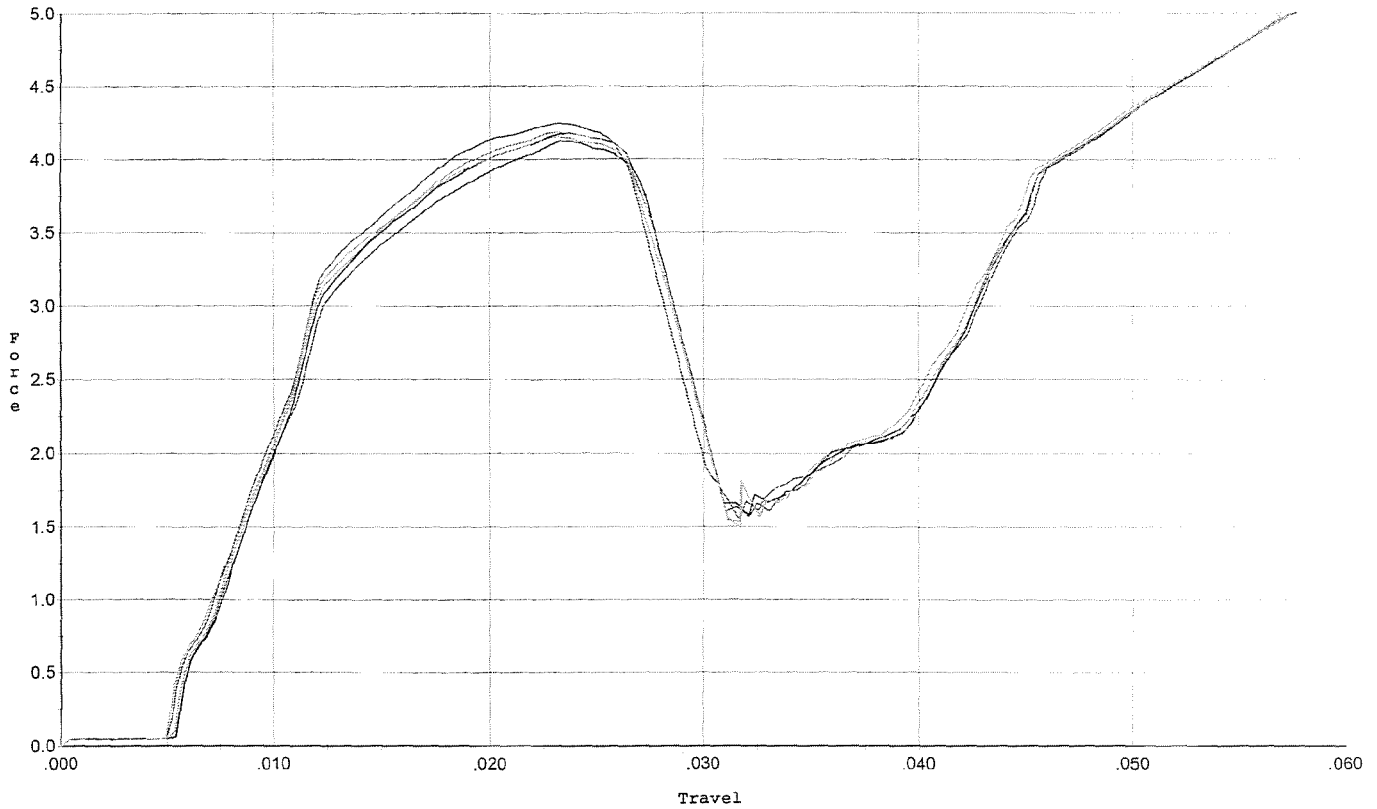
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.447      | 0.026             | 0.005           | 0.038      | 0.038             |           | Set Trigger |
| 2 | 2.419      | 0.025             | 0.005           | 0.039      | 0.036             |           | Set Trigger |
| 3 | 2.487      | 0.024             | 0.004           | 0.039      | 0.036             |           | Set Trigger |
| 4 | 2.392      | 0.024             | 0.005           | 0.039      | 0.034             |           | Set Trigger |
| 5 | 2.458      | 0.025             | 0.005           | 0.038      | 0.036             |           | Set Trigger |

Aug 2.44

# Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: R.P. 6/24/09

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 | 4.128      | 0.028             | 0.006           | 0.033      | 0.066             |           | Set Trigger |
| 2 | 4.181      | 0.027             | 0.006           | 0.033      | 0.066             |           | Set Trigger |
| 3 | 4.245      | 0.027             | 0.005           | 0.033      | 0.066             |           | Set Trigger |
| 4 | 4.154      | 0.028             | 0.005           | 0.033      | 0.069             |           | Set Trigger |
| 5 | 4.186      | 0.028             | 0.005           | 0.033      | 0.068             |           | Set Trigger |

Avg 4.17