

G686364C

**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

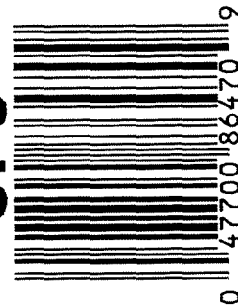


BM FORM

|               |              |
|---------------|--------------|
| ORDER NO.     | <b>86470</b> |
| BARREL LENGTH | 24"          |
| CAPACITY      | 6            |

**G6863646**

**UPC**



## INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL #

G 686 3646

| OP # | OPERATION NAME                                                                                                                         | READINGS                                                                                     | DATE    | INITIAL                                                                             |
|------|----------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|---------|-------------------------------------------------------------------------------------|
| 420  | ASSEMBLE ACTION                                                                                                                        |                                                                                              | 6-10-09 | SP                                                                                  |
| 430  | ASSEMBLE TO STOCK                                                                                                                      |                                                                                              | 6-10-09 | SP                                                                                  |
| 440  | PROOF                                                                                                                                  |                                                                                              | 6-10-09 | SP                                                                                  |
| 460  | CHECK HEADSPACE                                                                                                                        | MAGNA-FLUX                                                                                   | 6-10-09 | SP                                                                                  |
| 470  | DIS-ASSEMBLE ACTION                                                                                                                    |                                                                                              | 6-10-09 | SP                                                                                  |
| 472  | SERIALIZE BOLT HANDLE                                                                                                                  |                                                                                              | 6-10-09 | RT                                                                                  |
| 480  | MAGNAFLUX BBL ACTION                                                                                                                   | OPERATOR  | 6/13/09 |  |
| 490  | MAGNAFLUX BOLT                                                                                                                         |                                                                                              |         |                                                                                     |
| 500  | ROLLMARK CALIBER                                                                                                                       |                                                                                              | 6/16/09 | RT                                                                                  |
| 510  | DRILL AND TAP<br>SIGHT HOLES                                                                                                           |                                                                                              | 6-11-09 | SP                                                                                  |
| 520  | GOFF BLAST BBL / REC                                                                                                                   |                                                                                              | 6/16/09 | KTW                                                                                 |
| 540  | APPLY COATINGS<br>(BARREL ACTION)                                                                                                      |                                                                                              | 6/24    | ✓                                                                                   |
| 545  | (BOLT)                                                                                                                                 |                                                                                              |         |                                                                                     |
| 560  | RE-ASSEMBLE ACTION                                                                                                                     |                                                                                              |         |                                                                                     |
|      | A) CLEAN INSIDE OF<br>BOLT ASSEMBLY                                                                                                    |                                                                                              | 6-25-09 | SP                                                                                  |
|      | B) INSPECT REAR FIRING<br>PIN HOLE FOR CHAMFER<br>IN BOLT HEAD                                                                         |                                                                                              | 6-25-09 | SP                                                                                  |
|      | C) INSPECT EJECTOR<br>HOLE FOR CHAMFER                                                                                                 | INSPECT FOR LIVE AMMO                                                                        | 6-25-09 | SP                                                                                  |
|      | D) OIL FIRING PIN ASSEMBLY                                                                                                             |                                                                                              | 8-10-09 | 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

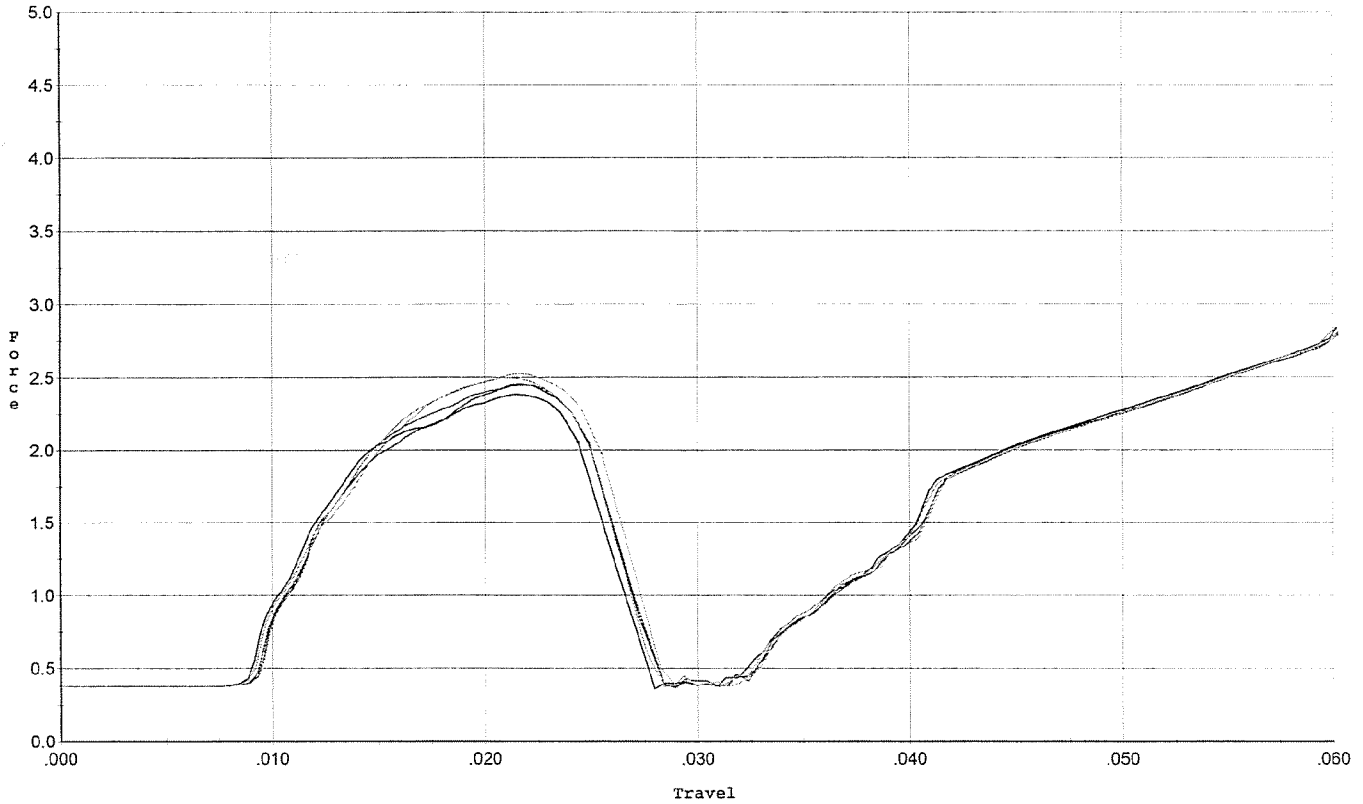
| OP #  | OPERATION NAME                                                           | READINGS                                                    | DATE    | INITIAL |
|-------|--------------------------------------------------------------------------|-------------------------------------------------------------|---------|---------|
| 560   | F) SAFETY ON FORCE <span>2 LBS MIN<br/>10 LBS MAX</span>                 | <u>2.5</u> <u>2.5</u> <u>2.5</u>                            | 8/20/09 | RB      |
| CONT. |                                                                          |                                                             |         |         |
|       | G) SAFETY OFF FORCE <span>2 LBS MIN</span>                               | <u>6.9</u> <u>6.9</u> <u>6.9</u>                            | 8/20/09 | RB      |
|       | H) TRIGGER PULL TEST<br>AND RETAINABILITY                                |                                                             |         |         |
|       | I) FIRING PIN INDENT <span>.020 MIN</span>                               | <u>0.22</u> <u>0.22</u> <u>0.22</u>                         | 8/20/09 | RB      |
|       | J) ASSEMBLE STOCK                                                        |                                                             | 8-10-09 | SPD     |
|       | 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 & | FUNCTION TEST AND                                                        | <u>PASS</u> FAIL                                            | 8-18-09 | Pen     |
| 650   | TARGET                                                                   | <u>PASS</u> FAIL                                            | 8-18-09 | Pen     |
|       | MALFUNCTION                                                              | CORRECTION                                                  |         |         |
|       | MALFUNCTION                                                              | CORRECTION                                                  |         |         |
|       | MALFUNCTION                                                              | CORRECTION                                                  |         |         |
|       | MALFUNCTION                                                              | CORRECTION                                                  |         |         |
| 660   | INSPECT FOR LIVE AMMO                                                    |                                                             | 8-18-09 | L.J.    |
| 670   | FINAL INSPECTION<br>A) HEADSPACE                                         |                                                             | 8/20/09 | RB      |
|       | B) TRIGGER PULL <span>+/- .5 LBS<br/>MIN 2.50 LBS<br/>MAX 4.0 LBS</span> | <u>2.49</u> <u>2.44</u> <u>2.30</u> <u>2.56</u> <u>2.58</u> | 8-20-09 | L.J.    |
|       | 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. 8/7/09

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



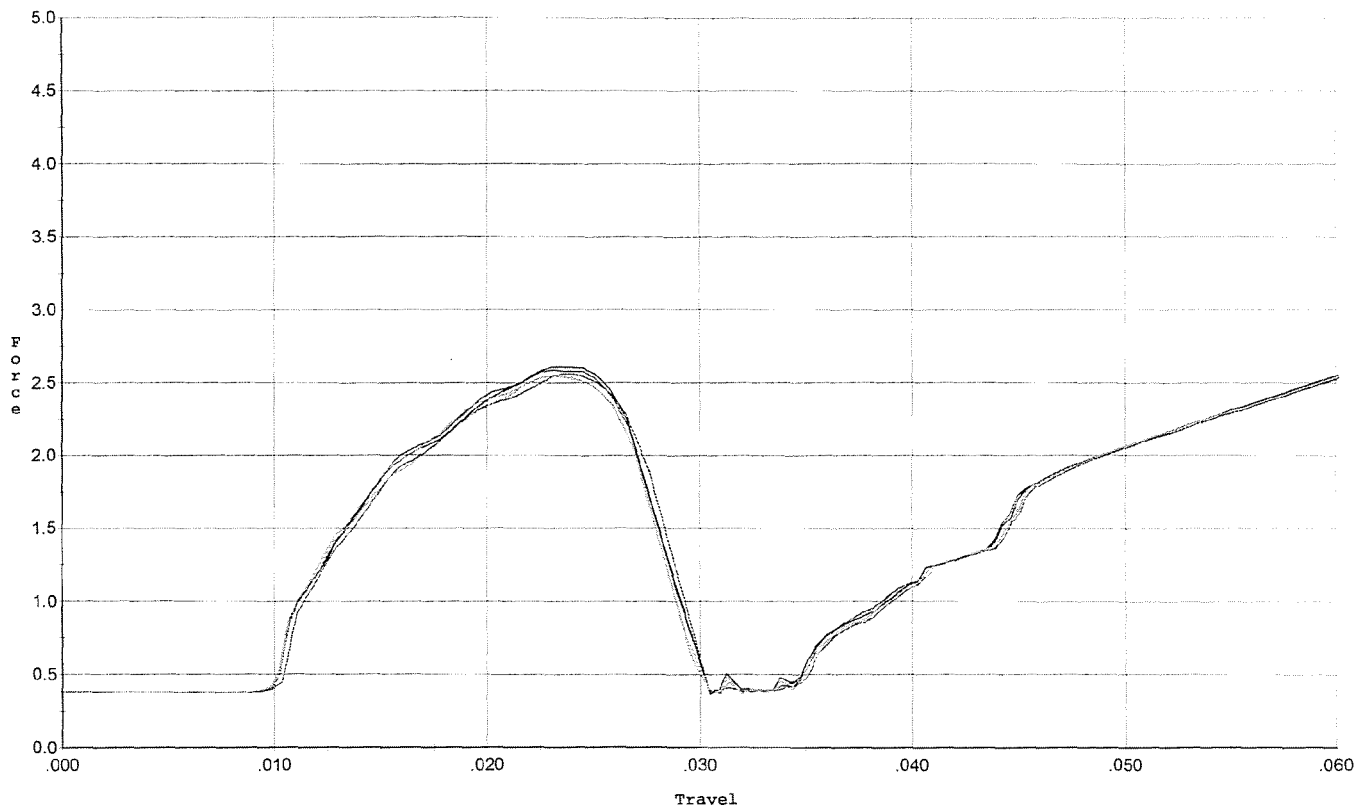
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.457      | 0.025             | 0.009           | 0.042      | 0.033             |           | Set Trigger |
| 2 | 2.382      | 0.024             | 0.009           | 0.042      | 0.033             |           | Set Trigger |
| 3 | 2.446      | 0.025             | 0.010           | 0.042      | 0.034             |           | Set Trigger |
| 4 | 2.527      | 0.025             | 0.010           | 0.041      | 0.035             |           | Set Trigger |
| 5 | 2.498      | 0.025             | 0.009           | 0.041      | 0.034             |           | Set Trigger |

Avg 2.46

## Trigger Profile [ lbs,inch ]

Profile SWS  
 GunType: Rifle  
 Make: Remington  
 Note: R.P. 8/7/09

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



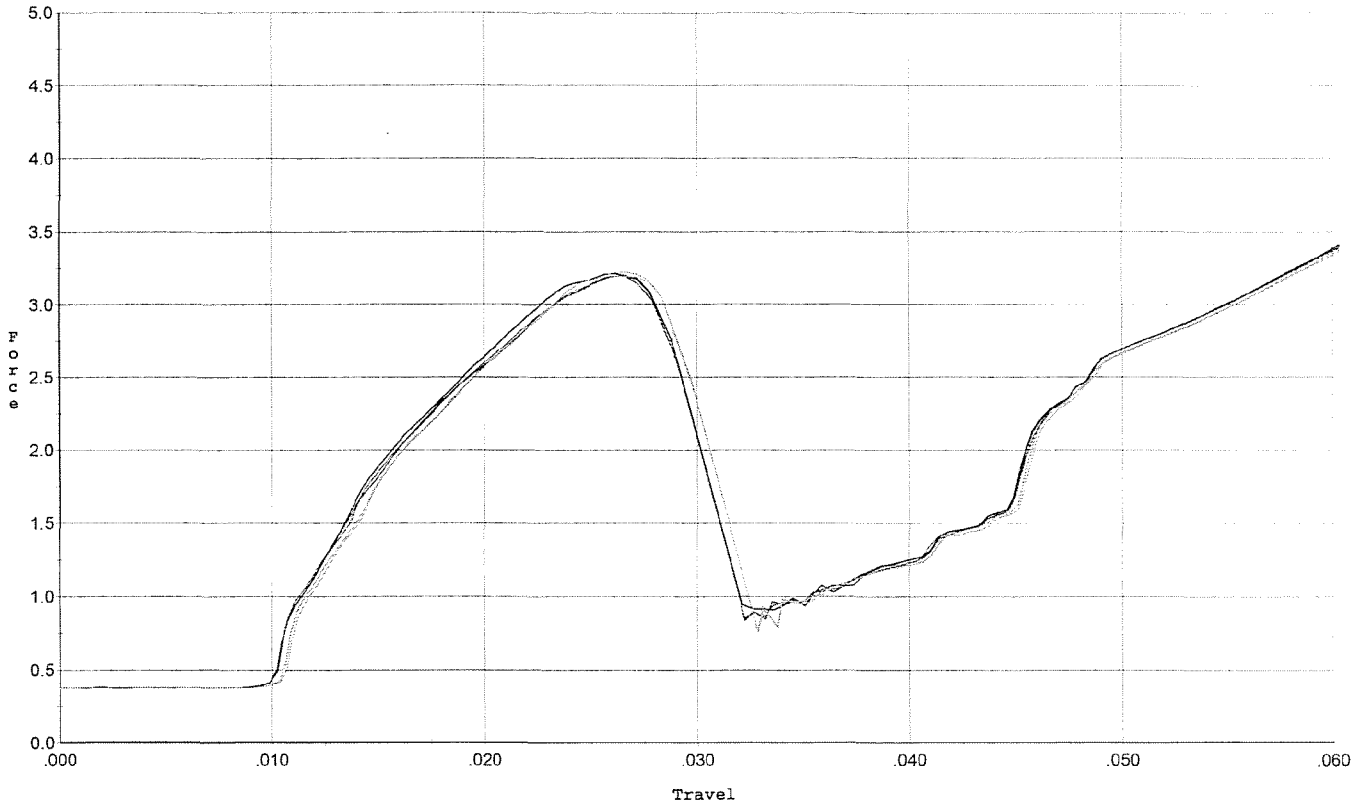
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.588      | 0.027             | 0.010           | 0.044      | 0.037             |           | Set Trigger |
| 2 | 2.607      | 0.027             | 0.010           | 0.044      | 0.037             |           | Set Trigger |
| 3 | 2.563      | 0.028             | 0.011           | 0.043      | 0.038             |           | Set Trigger |
| 4 | 2.555      | 0.027             | 0.010           | 0.044      | 0.037             |           | Set Trigger |
| 5 | 2.545      | 0.027             | 0.010           | 0.044      | 0.037             |           | Set Trigger |

Aug 2.57

## Trigger Profile [ lbs,inch ]

Profile SWS  
 GunType: Rifle  
 Make: Remington  
 Note: R.P. 8/7/09

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



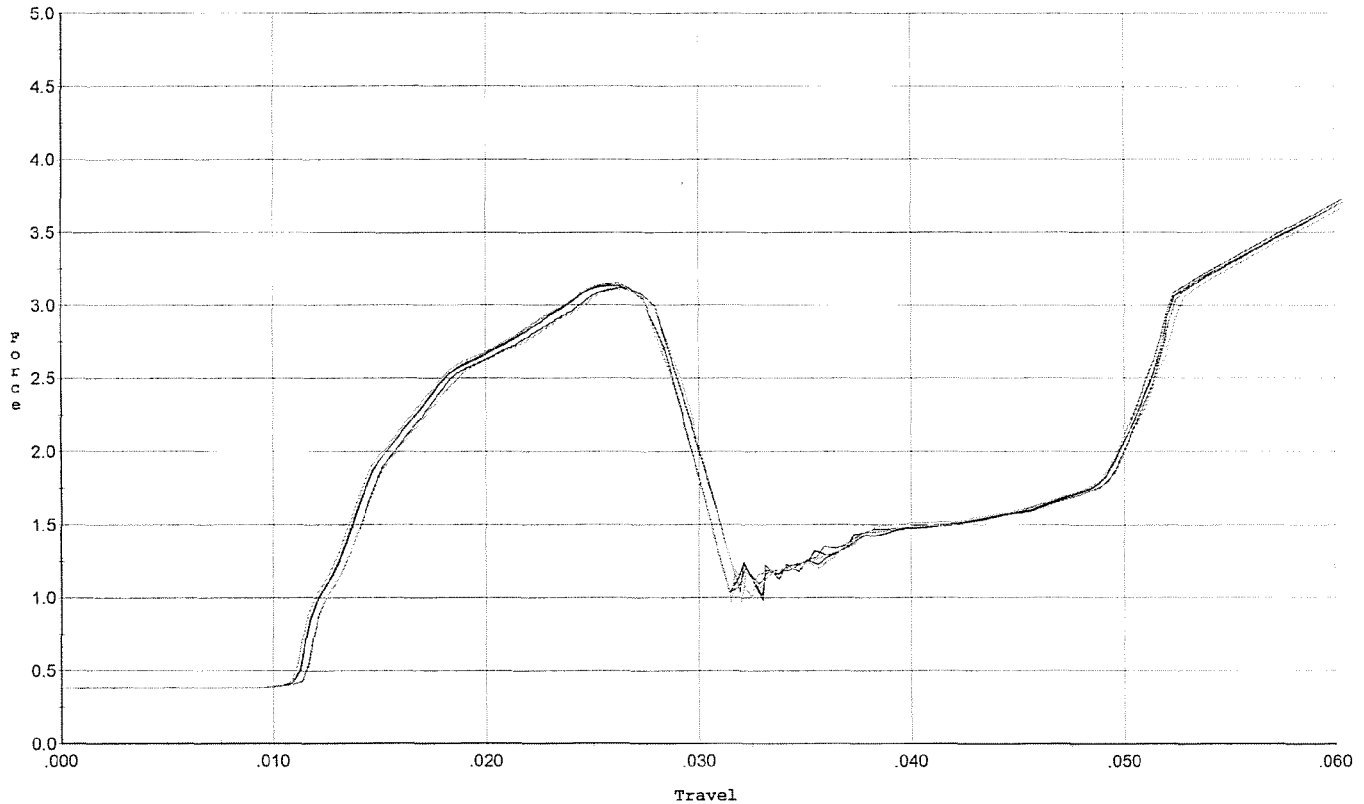
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 3.196      | 0.029             | 0.010           | 0.041      | 0.047             |           | Set Trigger |
| 2 | 3.215      | 0.029             | 0.010           | 0.041      | 0.048             |           | Set Trigger |
| 3 | 3.196      | 0.029             | 0.010           | 0.041      | 0.047             |           | Set Trigger |
| 4 | 3.196      | 0.030             | 0.011           | 0.041      | 0.048             |           | Set Trigger |
| 5 | 3.225      | 0.030             | 0.011           | 0.041      | 0.049             |           | Set Trigger |

Aug 3.20

## Trigger Profile [ lbs,inch ]

Profile: SWS  
GunType: Rifle  
Make: Remington  
Note: R.P. 8/7/09

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



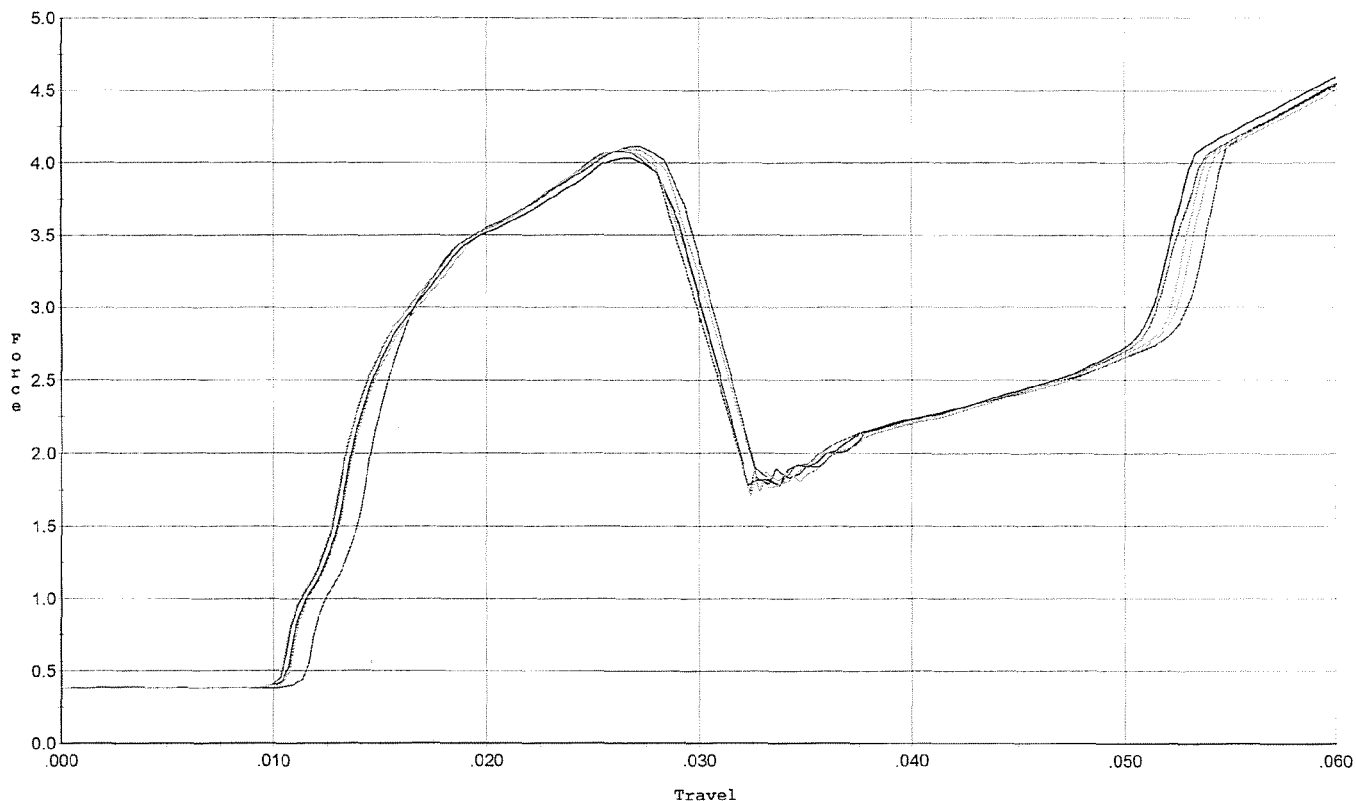
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 3.118      | 0.030             | 0.012           | 0.041      | 0.047             |           | Set Trigger |
| 2 | 3.132      | 0.028             | 0.011           | 0.042      | 0.045             |           | Set Trigger |
| 3 | 3.147      | 0.028             | 0.011           | 0.042      | 0.046             |           | Set Trigger |
| 4 | 3.109      | 0.029             | 0.012           | 0.042      | 0.046             |           | Set Trigger |
| 5 | 3.151      | 0.029             | 0.011           | 0.042      | 0.046             |           | Set Trigger |

Aug 3.13

## Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: R.P. 8/7/09

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



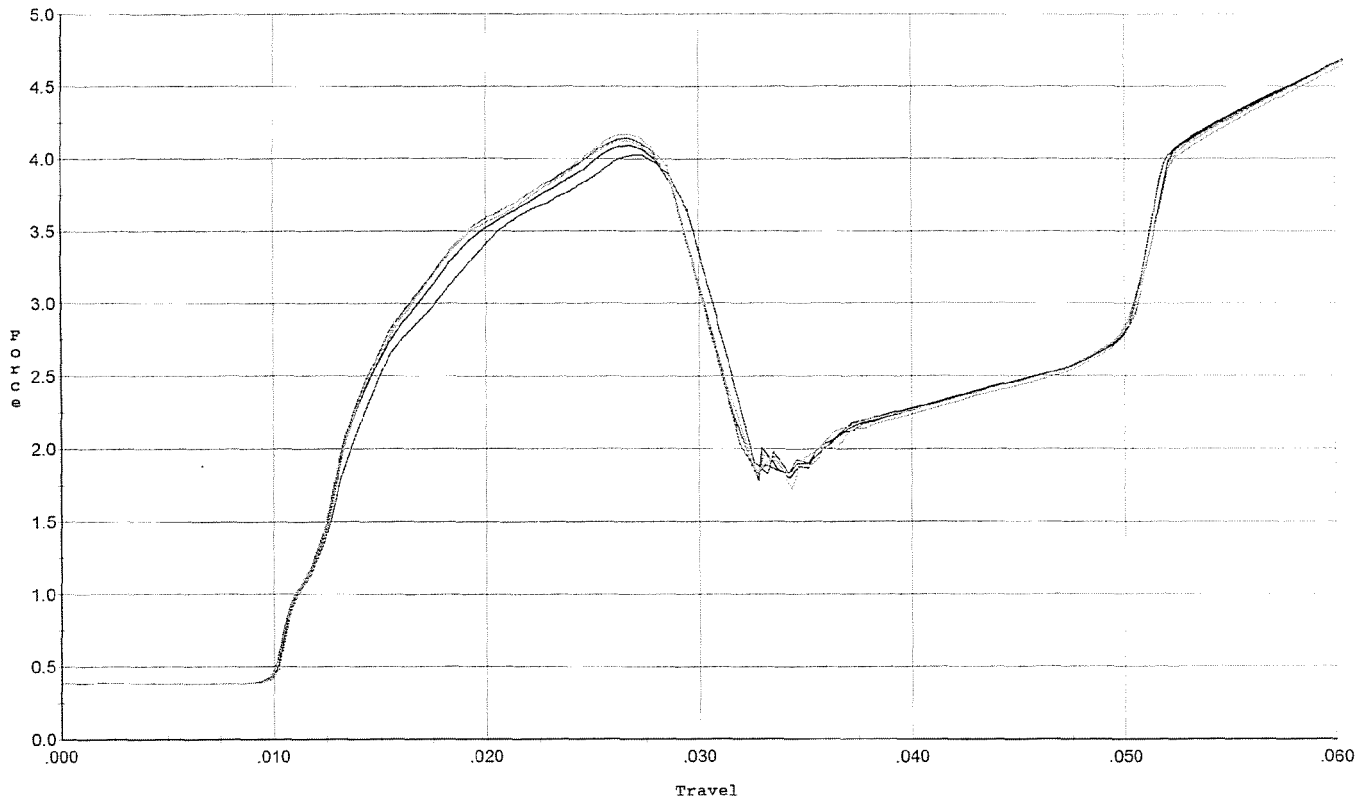
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 4.113      | 0.029             | 0.012           | 0.040      | 0.061             |           | Set Trigger |
| 2 | 4.030      | 0.029             | 0.011           | 0.039      | 0.061             |           | Set Trigger |
| 3 | 4.077      | 0.030             | 0.011           | 0.039      | 0.063             |           | Set Trigger |
| 4 | 4.084      | 0.029             | 0.010           | 0.039      | 0.062             |           | Set Trigger |
| 5 | 4.095      | 0.030             | 0.011           | 0.039      | 0.064             |           | Set Trigger |

Aug 4.08

## Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: R.P. 8/7/09

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



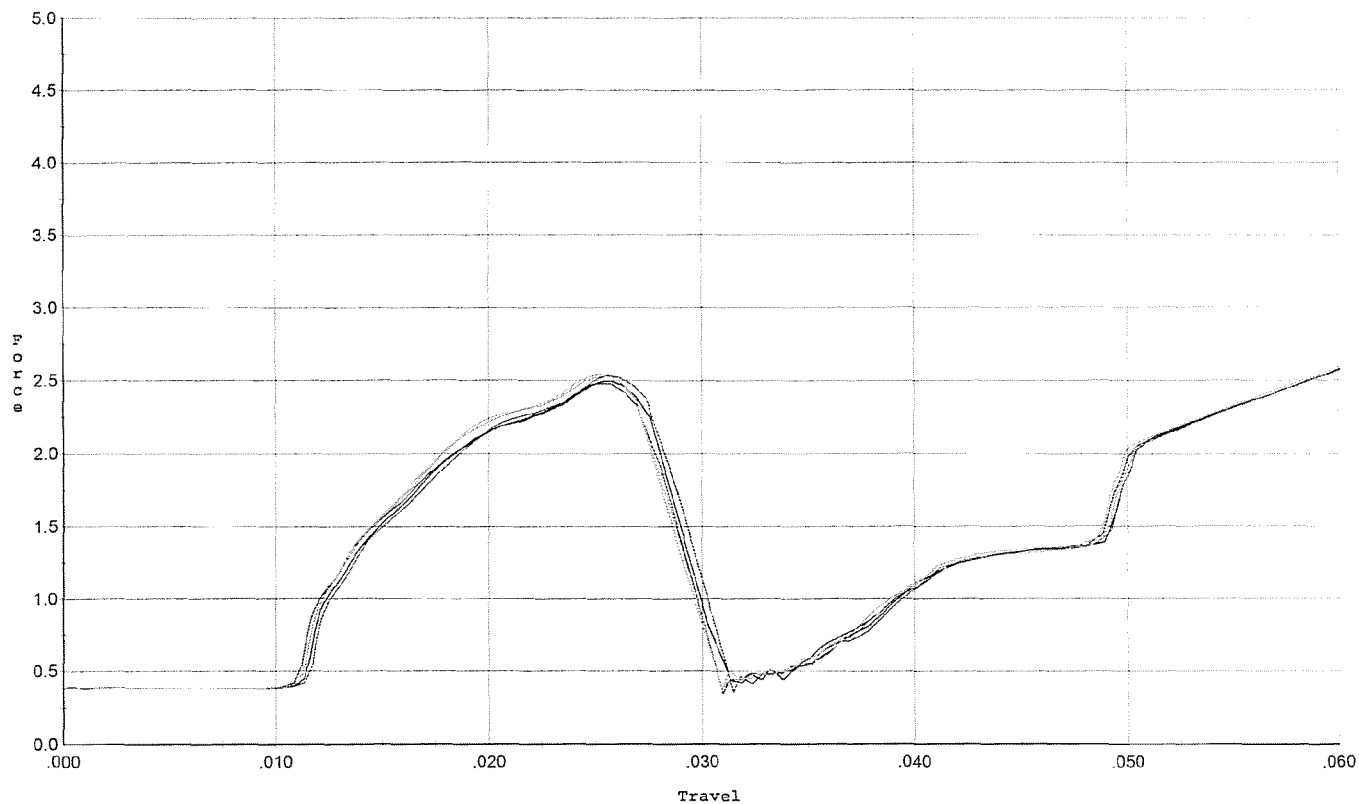
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 4.027      | 0.029             | 0.010           | 0.038      | 0.062             |           | Set Trigger |
| 2 | 4.093      | 0.029             | 0.010           | 0.039      | 0.061             |           | Set Trigger |
| 3 | 4.142      | 0.029             | 0.010           | 0.038      | 0.062             |           | Set Trigger |
| 4 | 4.173      | 0.028             | 0.010           | 0.039      | 0.061             |           | Set Trigger |
| 5 | 4.126      | 0.029             | 0.010           | 0.039      | 0.061             |           | Set Trigger |

Aug 4.11

## Trigger Profile [ lbs,inch ]

Profile: SWS  
 GunType: Rifle  
 Make: Remington  
 Note: R.P. 8/7/09

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



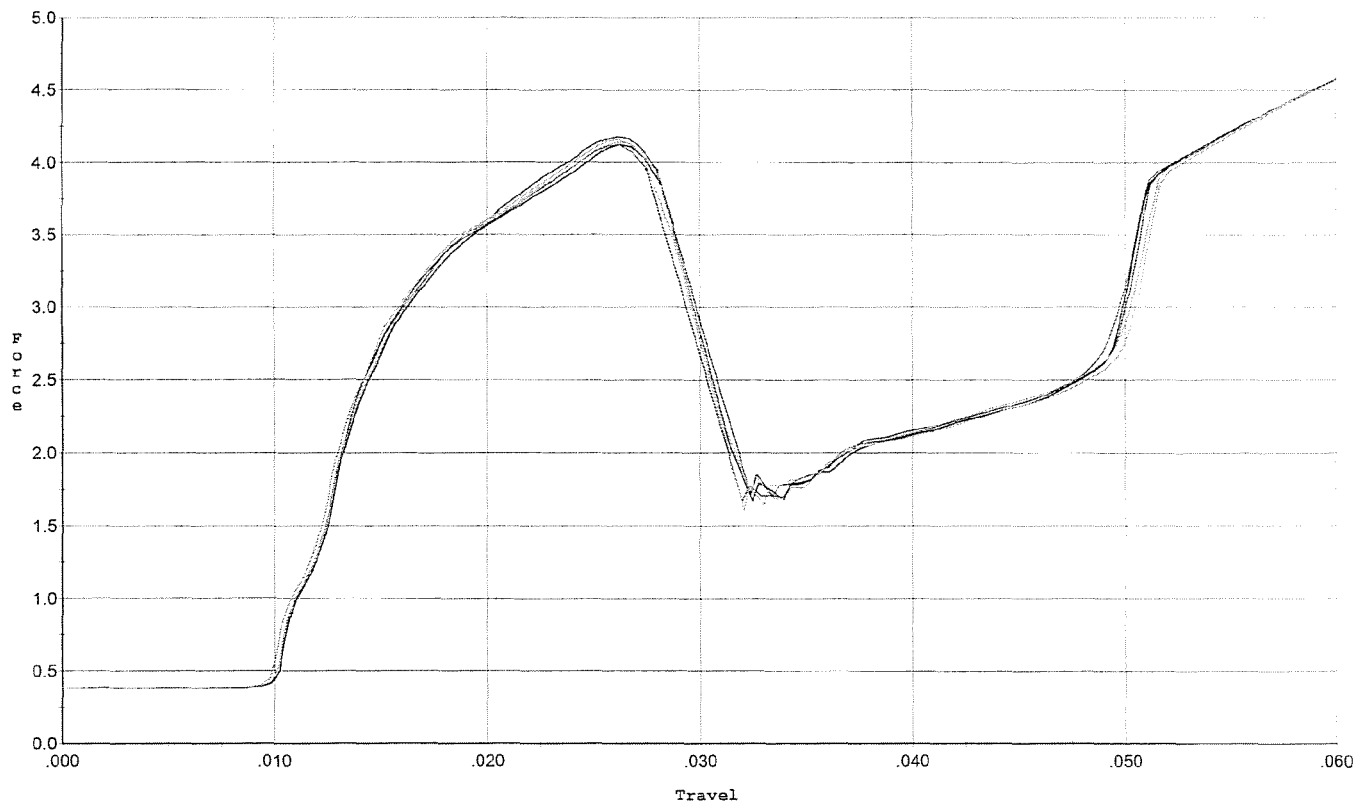
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.477      | 0.028             | 0.011           | 0.044      | 0.037             |           | Set Trigger |
| 2 | 2.494      | 0.028             | 0.012           | 0.044      | 0.036             |           | Set Trigger |
| 3 | 2.534      | 0.029             | 0.012           | 0.044      | 0.037             |           | Set Trigger |
| 4 | 2.544      | 0.027             | 0.011           | 0.044      | 0.035             |           | Set Trigger |
| 5 | 2.531      | 0.029             | 0.011           | 0.044      | 0.037             |           | Set Trigger |

Aug 2.51

## Trigger Profile [ lbs,inch ]

Profile SWS  
 GunType: Rifle  
 Make: Remington  
 Note: R.P. 8/7/09

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 | 4.179      | 0.028             | 0.010           | 0.038      | 0.060             |           | Set Trigger |
| 2 | 4.126      | 0.028             | 0.010           | 0.038      | 0.059             |           | Set Trigger |
| 3 | 4.126      | 0.027             | 0.010           | 0.039      | 0.058             |           | Set Trigger |
| 4 | 4.161      | 0.029             | 0.010           | 0.039      | 0.062             |           | Set Trigger |
| 5 | 4.142      | 0.028             | 0.010           | 0.039      | 0.060             |           | Set Trigger |

Aug 4.14