

G6814692

**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

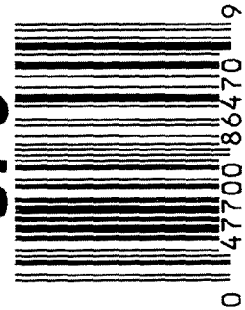
ORDER NO. **86470**

BARREL LENGTH 24"

CAPACITY 6

**G6814692**

**UPC**



191-27  
INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G 6814692

| OP # | OPERATION NAME                                                                                                                         | READINGS                                                                                    | DATE    | INITIAL                                                                             |
|------|----------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------|---------|-------------------------------------------------------------------------------------|
| 420  | ASSEMBLE ACTION                                                                                                                        |                                                                                             | 2-10-09 | SP                                                                                  |
| 430  | ASSEMBLE TO STOCK                                                                                                                      |                                                                                             | 2-10-09 | SP                                                                                  |
| 440  | PROOF                                                                                                                                  |                                                                                             | 2-10-09 | SP                                                                                  |
| 460  | CHECK HEADSPACE                                                                                                                        |                                                                                             | 2-10-09 | SP                                                                                  |
| 470  | DIS-ASSEMBLE ACTION                                                                                                                    |                                                                                             | 2-10-09 | SP                                                                                  |
| 472  | SERIALIZE BOLT HANDLE                                                                                                                  | MAGNA FLUX                                                                                  | 2-10-09 | RTZ                                                                                 |
| 475  | DRILL AND TAP<br>SIGHT HOLES                                                                                                           |                                                                                             | 2-11-09 | SP                                                                                  |
| 480  | MAGNAFLUX BBL ACTION                                                                                                                   | OPERATOR  | 2/13/09 |  |
| 490  | MAGNAFLUX BOLT                                                                                                                         |                                                                                             | 2/13/09 | MLC                                                                                 |
| 500  | ROLLMARK CALIBER                                                                                                                       |                                                                                             | 2/13/09 | RT                                                                                  |
| 520  | GOFF BLAST BBL / REC                                                                                                                   |                                                                                             | 2/16/09 | DC                                                                                  |
| 542  | APPLY COATINGS<br>(BARREL ACTION)                                                                                                      |                                                                                             | 2/20    | —                                                                                   |
| 545  | (BOLT)                                                                                                                                 |                                                                                             |         |                                                                                     |
| 560  | RE-ASSEMBLE ACTION                                                                                                                     |                                                                                             |         |                                                                                     |
|      | A) CLEAN INSIDE OF<br>BOLT ASSEMBLY                                                                                                    |                                                                                             | 2-20-09 | SP                                                                                  |
|      | B) INSPECT REAR FIRING<br>PIN HOLE FOR CHAMFER<br>IN BOLT HEAD                                                                         |                                                                                             | 2-20-09 | SP                                                                                  |
|      | C) INSPECT EJECTOR<br>HOLE FOR CHAMFER                                                                                                 |                                                                                             | 2-20-09 | SP                                                                                  |
|      | D) OIL FIRING PIN ASSEMBLY                                                                                                             |                                                                                             | 2-23-09 | RR                                                                                  |
|      | 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

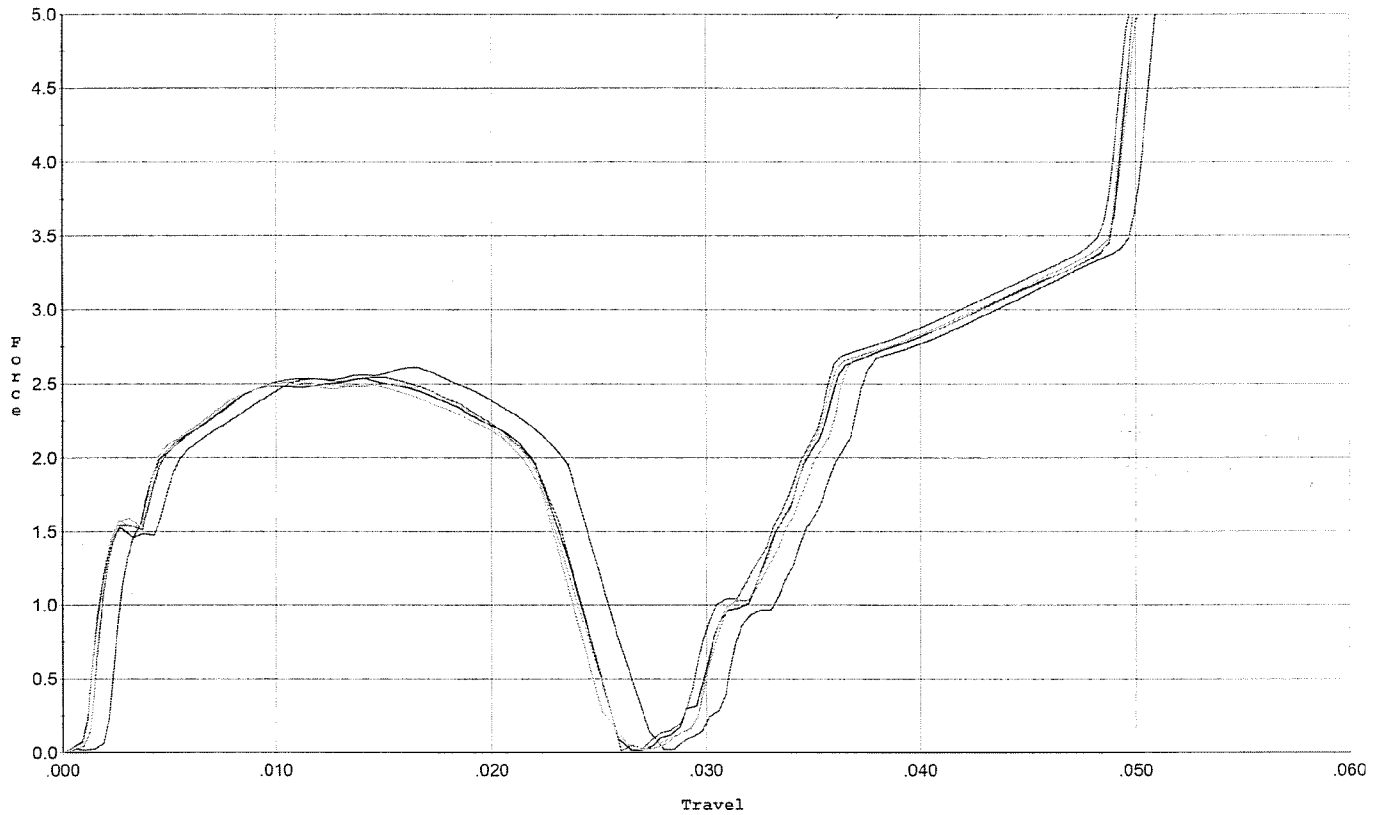
| OP #         | OPERATION NAME                                                           | READINGS                                                    | DATE    | INITIAL |
|--------------|--------------------------------------------------------------------------|-------------------------------------------------------------|---------|---------|
| 560          | F) SAFETY ON FORCE <span>2 LBS MIN<br/>10 LBS MAX</span>                 | <u>4.0</u> <u>4.0</u> <u>4.0</u>                            | 2-25-09 | XJD     |
| CONT.        |                                                                          |                                                             |         |         |
|              | G) SAFETY OFF FORCE <span>2 LBS MIN</span>                               | <u>5.0</u> <u>5.0</u> <u>5.0</u>                            | 2-25-09 | XJD     |
|              | H) TRIGGER PULL TEST<br>AND RETAINABILITY                                |                                                             |         |         |
|              | I) FIRING PIN INDENT <span>.020 MIN</span>                               | <u>.023</u> <u>.023</u> <u>.023</u>                         | 2-25-09 | XJD     |
|              | J) ASSEMBLE STOCK                                                        |                                                             | 2-23-09 | RTZ     |
|              | K) ASSEMBLE SWIVEL<br>STUDS                                              |                                                             | 2-25-09 | XJD     |
|              | 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<br><u>PASS</u> FAIL                        | 2-23-09 | XJD     |
|              | MALFUNCTION                                                              | CORRECTION                                                  |         |         |
|              | MALFUNCTION                                                              | CORRECTION                                                  |         |         |
|              | MALFUNCTION                                                              | CORRECTION                                                  |         |         |
|              | MALFUNCTION                                                              | CORRECTION                                                  |         |         |
| 660          | INSPECT FOR LIVE AMMO                                                    |                                                             | 2-23-09 | RP      |
| 670          | FINAL INSPECTION<br>A) HEADSPACE                                         |                                                             | 2-25-09 | XJD     |
|              | B) TRIGGER PULL <span>+/- .5 LBS<br/>MIN 2.50 LBS<br/>MAX 4.0 LBS</span> | <u>2.76</u> <u>2.87</u> <u>2.81</u> <u>2.82</u> <u>2.77</u> | 2-24-09 | WR      |
|              | C) FUNCTION                                                              |                                                             | 2-25-09 | XJD     |
| 690          | PACK                                                                     |                                                             | 2/25/09 | Fon     |

F004 REV 5/2006

# Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: R.P. 2/20/09

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



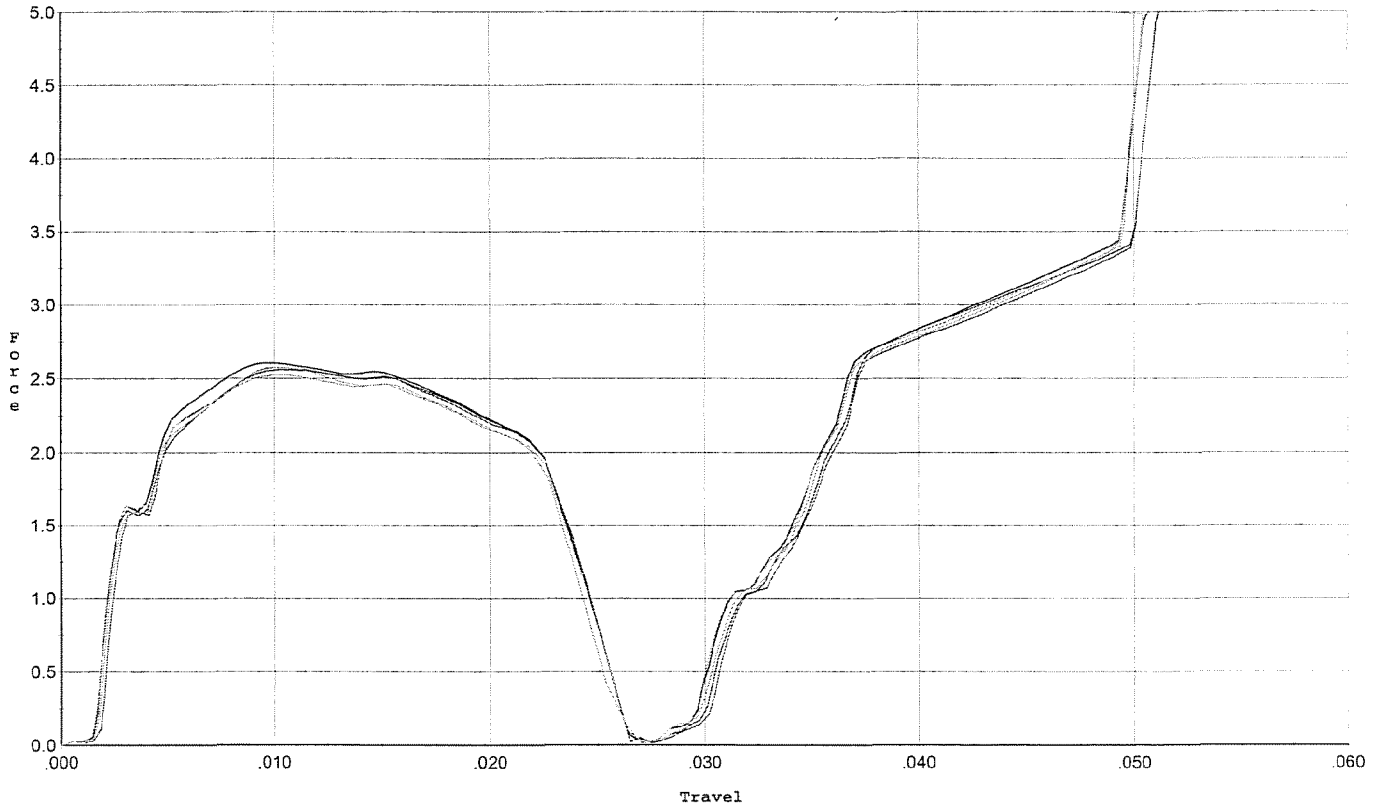
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.612      | 0.024             | 0.002           | 0.033      | 0.046             |           | Set Trigger |
| 2 | 2.537      | 0.023             | 0.00            | 0.033      | 0.046             |           | Set Trigger |
| 3 | 2.545      | 0.023             | 0.00            | 0.032      | 0.046             |           | Set Trigger |
| 4 | 2.502      | 0.022             | 0.00            | 0.033      | 0.044             |           | Set Trigger |
| 5 | 2.516      | 0.022             | 0.00            | 0.033      | 0.044             |           | Set Trigger |

Aug 2.54

# Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: R.P. 2/20/09

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



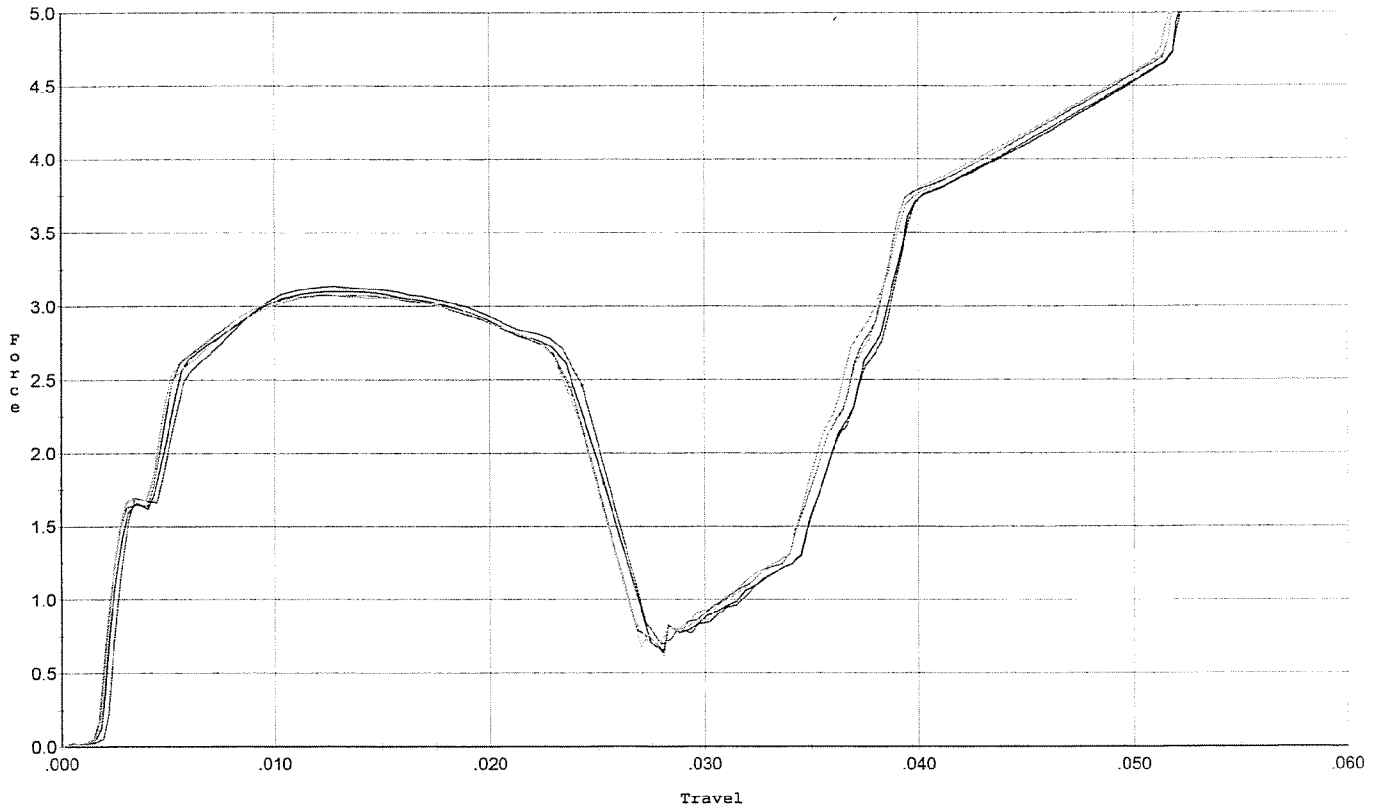
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.558      | 0.024             | 0.00            | 0.033      | 0.047             |           | Set Trigger |
| 2 | 2.604      | 0.024             | 0.00            | 0.033      | 0.048             |           | Set Trigger |
| 3 | 2.572      | 0.024             | 0.00            | 0.033      | 0.046             |           | Set Trigger |
| 4 | 2.571      | 0.024             | 0.00            | 0.033      | 0.047             |           | Set Trigger |
| 5 | 2.524      | 0.023             | 0.00            | 0.033      | 0.044             |           | Set Trigger |

Avg 2.56

# Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: R.P. 2/20/09

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



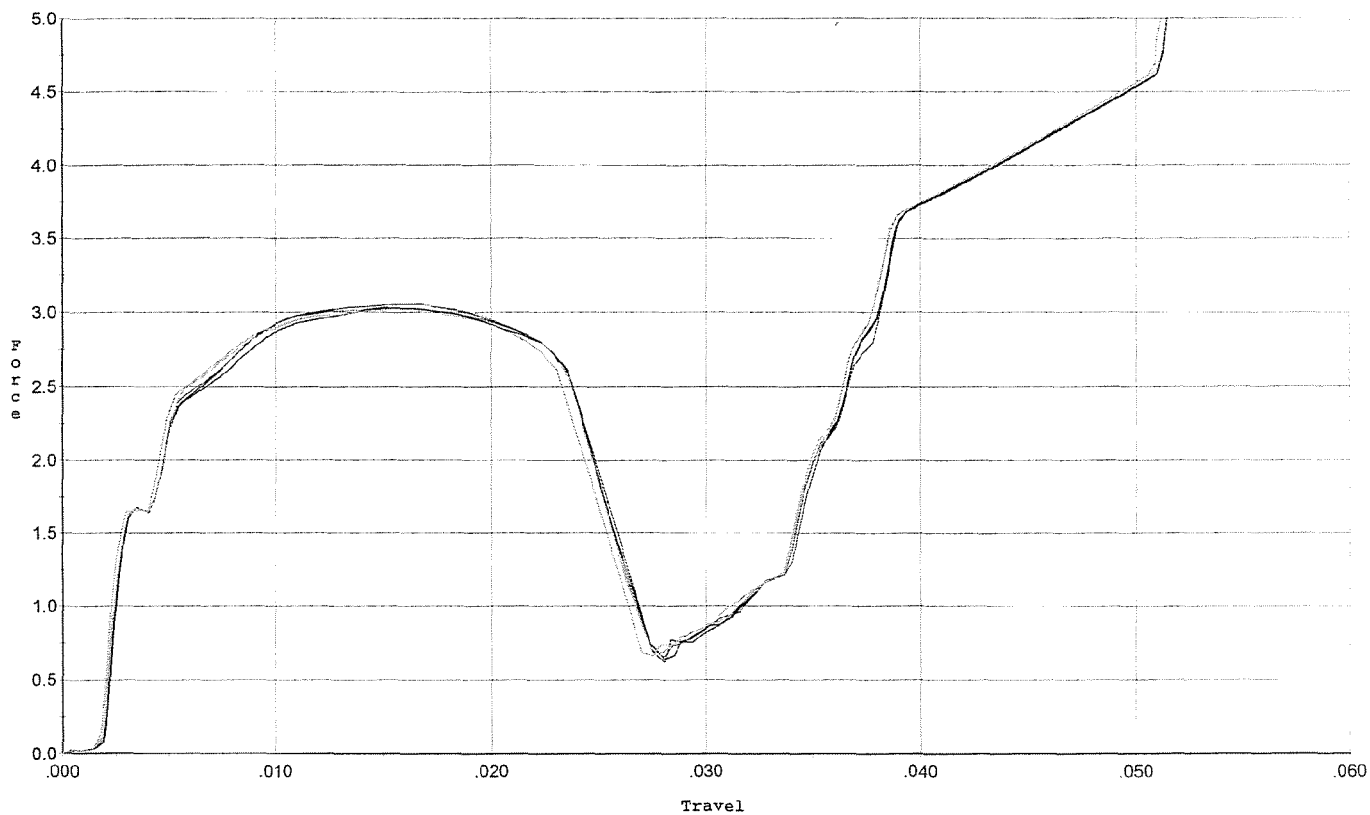
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 3.136      | 0.024             | 0.002           | 0.032      | 0.057             |           | Set Trigger |
| 2 | 3.099      | 0.025             | 0.00            | 0.032      | 0.059             |           | Set Trigger |
| 3 | 3.077      | 0.024             | 0.00            | 0.032      | 0.056             |           | Set Trigger |
| 4 | 3.072      | 0.024             | 0.00            | 0.032      | 0.056             |           | Set Trigger |
| 5 | 3.072      | 0.024             | 0.00            | 0.032      | 0.057             |           | Set Trigger |

Avg 3.09

# Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: R.P. 2/20/09

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



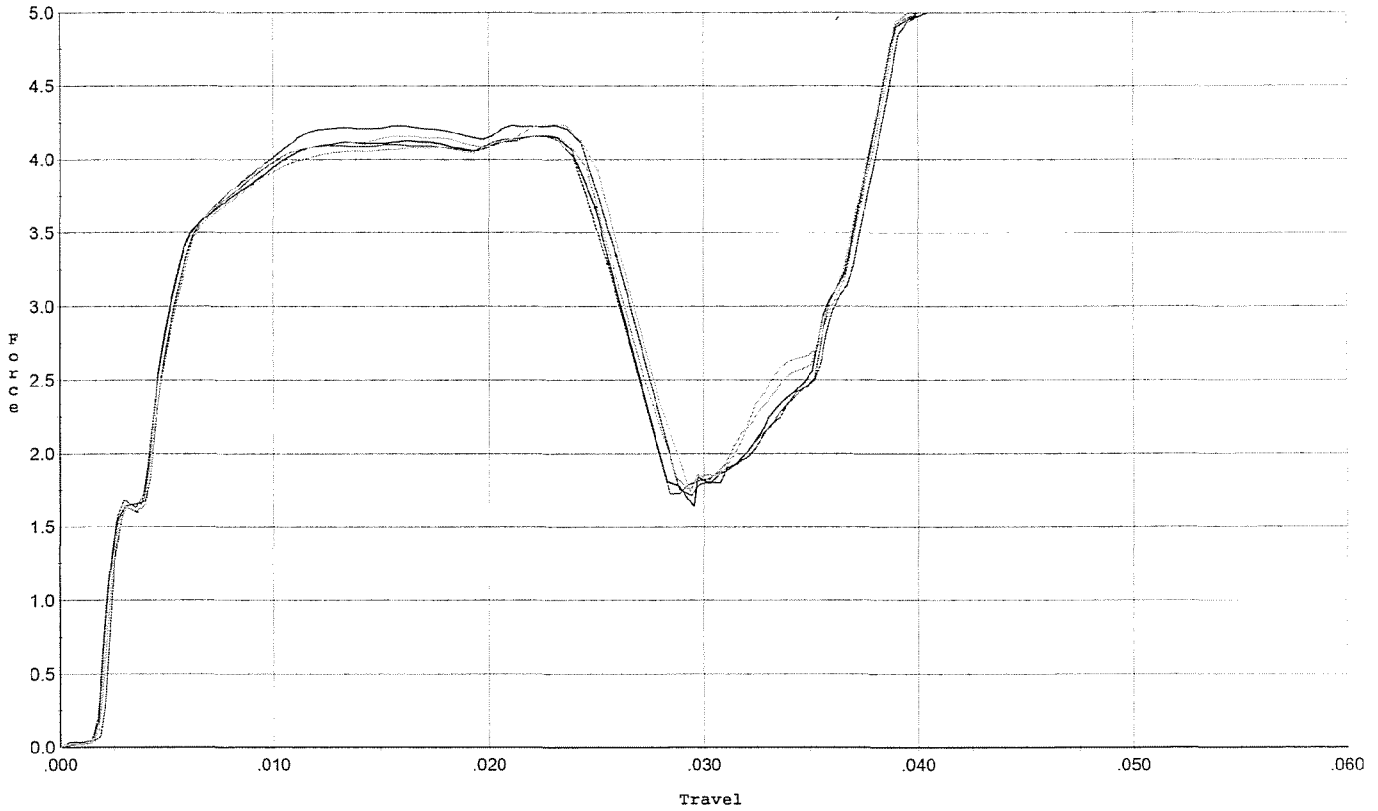
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 3.025      | 0.025             | 0.00            | 0.032      | 0.058             |           | Set Trigger |
| 2 | 3.031      | 0.024             | 0.00            | 0.032      | 0.054             |           | Set Trigger |
| 3 | 3.059      | 0.024             | 0.00            | 0.032      | 0.055             |           | Set Trigger |
| 4 | 3.053      | 0.024             | 0.00            | 0.032      | 0.055             |           | Set Trigger |
| 5 | 3.020      | 0.025             | 0.004           | 0.032      | 0.057             |           | Set Trigger |

Avg 3.03

# Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: R.P. 2/20/09

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



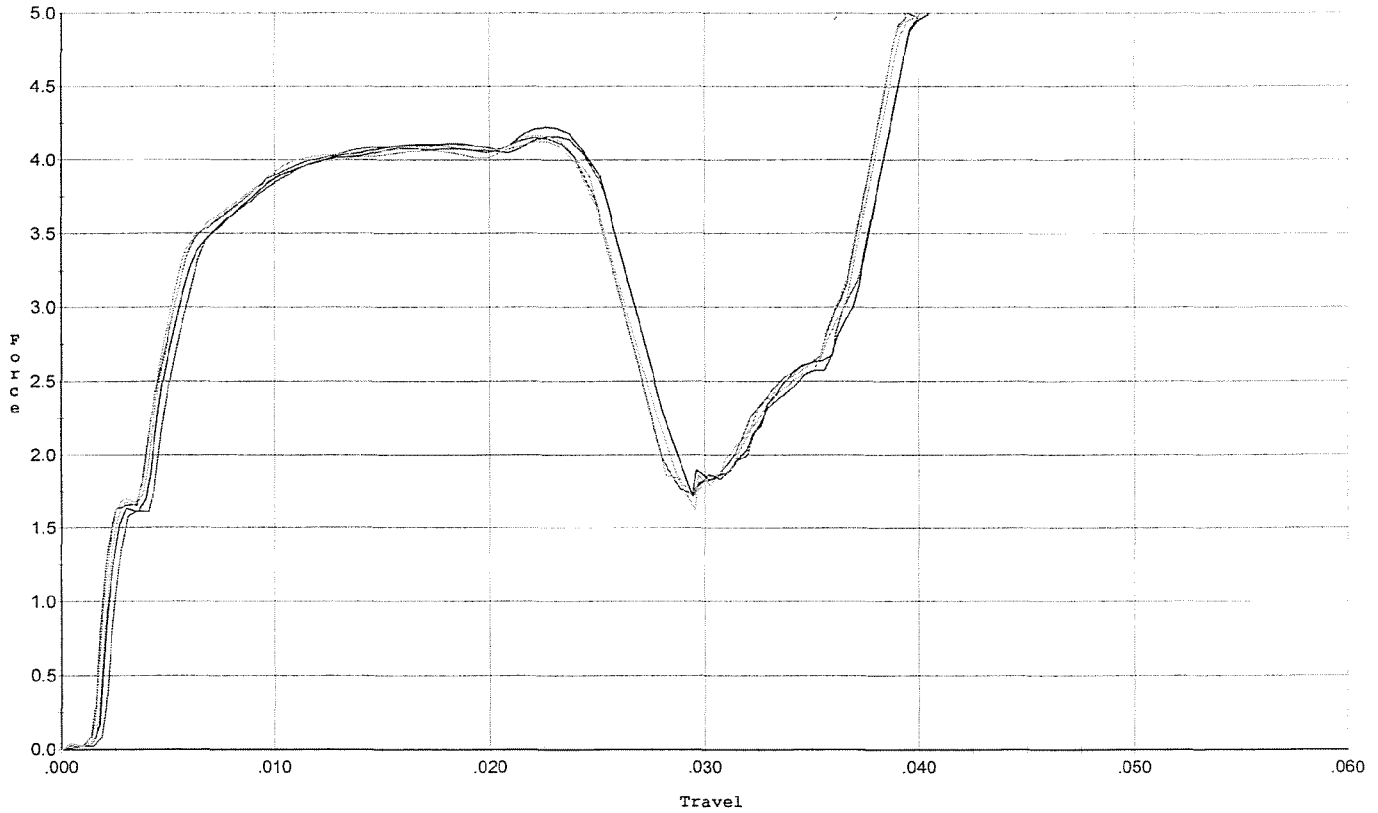
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 4.231      | 0.026             | 0.00            | 0.024      | 0.082             |           | Set Trigger |
| 2 | 4.164      | 0.025             | 0.00            | 0.025      | 0.078             |           | Set Trigger |
| 3 | 4.159      | 0.025             | 0.00            | 0.024      | 0.080             |           | Set Trigger |
| 4 | 4.241      | 0.025             | 0.00            | 0.024      | 0.079             |           | Set Trigger |
| 5 | 4.167      | 0.025             | 0.00            | 0.025      | 0.076             |           | Set Trigger |

Aug 4.19

# Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: R.P. 2/20/09

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



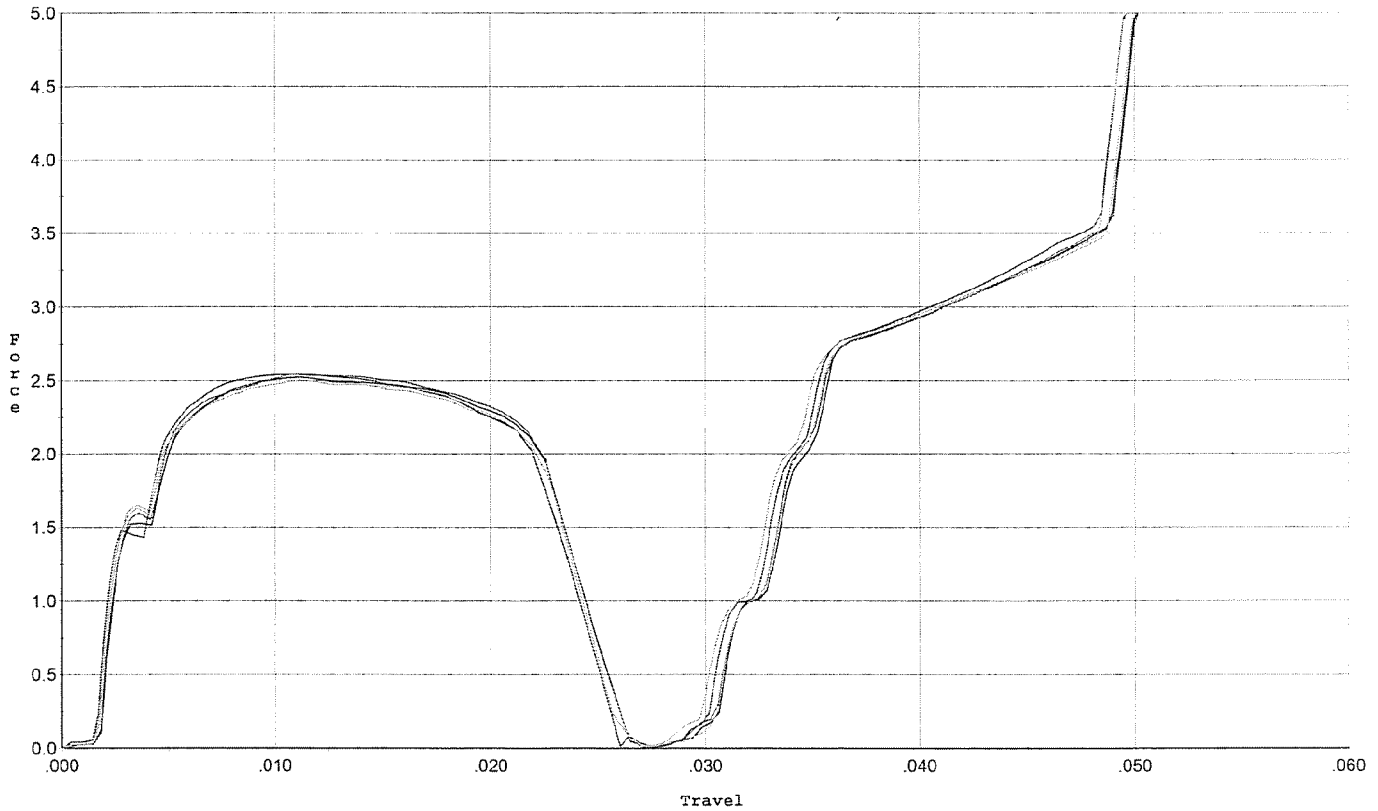
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 4.156      | 0.025             | 0.00            | 0.024      | 0.077             |           | Set Trigger |
| 2 | 4.223      | 0.025             | 0.00            | 0.024      | 0.078             |           | Set Trigger |
| 3 | 4.150      | 0.025             | 0.00            | 0.024      | 0.078             |           | Set Trigger |
| 4 | 4.164      | 0.025             | 0.00            | 0.025      | 0.077             |           | Set Trigger |
| 5 | 4.125      | 0.025             | 0.00            | 0.025      | 0.078             |           | Set Trigger |

Avg 4.16

# Trigger Profile [ lbs,inch ]

**Profile:** SWS  
**GunType:** Rifle  
**Make:** Remington  
**Note:** R.P. 2/20/09

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



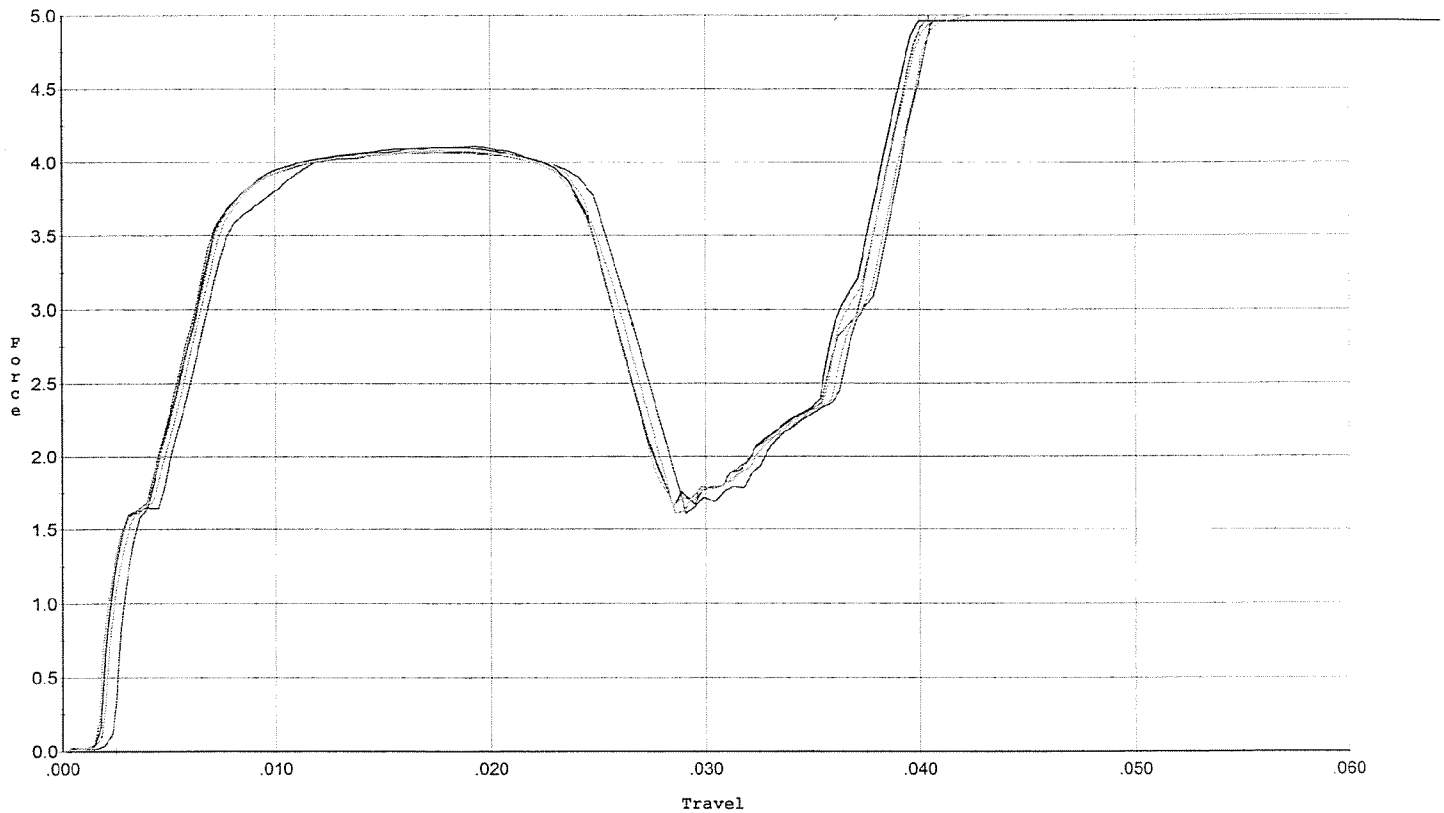
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.540      | 0.024             | 0.004           | 0.032      | 0.046             |           | Set Trigger |
| 2 | 2.523      | 0.023             | 0.00            | 0.033      | 0.044             |           | Set Trigger |
| 3 | 2.547      | 0.023             | 0.00            | 0.033      | 0.044             |           | Set Trigger |
| 4 | 2.504      | 0.023             | 0.00            | 0.033      | 0.044             |           | Set Trigger |
| 5 | 2.502      | 0.023             | 0.00            | 0.032      | 0.044             |           | Set Trigger |

Avg 2.52

# Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: R.P. 2/20/09

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 | 4.112      | 0.027             | 0.002           | 0.029      | 0.079             |           | Set Trigger |
| 2 | 4.103      | 0.024             | 0.00            | 0.029      | 0.074             |           | Set Trigger |
| 3 | 4.070      | 0.025             | 0.00            | 0.029      | 0.075             |           | Set Trigger |
| 4 | 4.072      | 0.025             | 0.00            | 0.029      | 0.074             |           | Set Trigger |
| 5 | 4.083      | 0.026             | 0.002           | 0.029      | 0.078             |           | Set Trigger |

Avg 4.08