

G6778943

**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



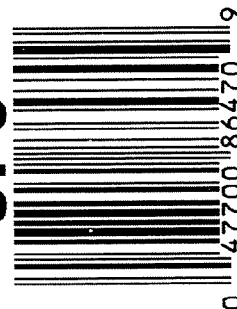
ORDER NO. **86470**

BARREL LENGTH **24"**

CAPACITY **6**

**G6778943**

**UPC**



**BM FORM**

GUN SERIAL # G 6778943

| OP # | OPERATION NAME                                                                                                                         | READINGS | DATE    | INITIAL |
|------|----------------------------------------------------------------------------------------------------------------------------------------|----------|---------|---------|
| 420  | ASSEMBLE ACTION                                                                                                                        |          | 8-19-08 | L.P.D.  |
| 430  | ASSEMBLE TO STOCK                                                                                                                      |          | 8-19-08 | SP      |
| 440  | PROOF                                                                                                                                  |          | 8-19-08 | L.P.D.  |
| 460  | CHECK HEADSPACE                                                                                                                        |          | 8-19-08 | L.P.D.  |
| 470  | DIS-ASSEMBLE ACTION                                                                                                                    |          | 8-19-08 | L.P.D.  |
| 472  | SERIALIZE BOLT HANDLE                                                                                                                  |          | 8-20-08 | RTZ     |
| 475  | DRILL AND TAP<br>SIGHT HOLES                                                                                                           |          | 8-20-08 | SP      |
| 480  | MAGNAFLUX BBL ACTION                                                                                                                   |          | 8-21-08 | BH      |
| 490  | MAGNAFLUX BOLT                                                                                                                         |          |         |         |
| 500  | ROLLMARK CALIBER                                                                                                                       |          | 8/22/08 | RT      |
| 520  | GOFF BLAST BBL / REC                                                                                                                   |          | 8/25/08 | DS      |
| 542  | APPLY COATINGS<br>(BARREL ACTION)                                                                                                      |          | 8-26    |         |
| 545  | (BOLT)                                                                                                                                 |          |         |         |
| 560  | RE-ASSEMBLE ACTION                                                                                                                     |          |         |         |
|      | A) CLEAN INSIDE OF<br>BOLT ASSEMBLY                                                                                                    |          | 8-27-08 | SP      |
|      | B) INSPECT REAR FIRING<br>PIN HOLE FOR CHAMFER<br>IN BOLT HEAD                                                                         |          | 8-27-08 | SP      |
|      | C) INSPECT EJECTOR<br>HOLE FOR CHAMFER                                                                                                 |          | 8-27-08 | SP      |
|      | D) OIL FIRING PIN ASSEMBLY                                                                                                             |          | 9-2-08  | B&W     |
|      | 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

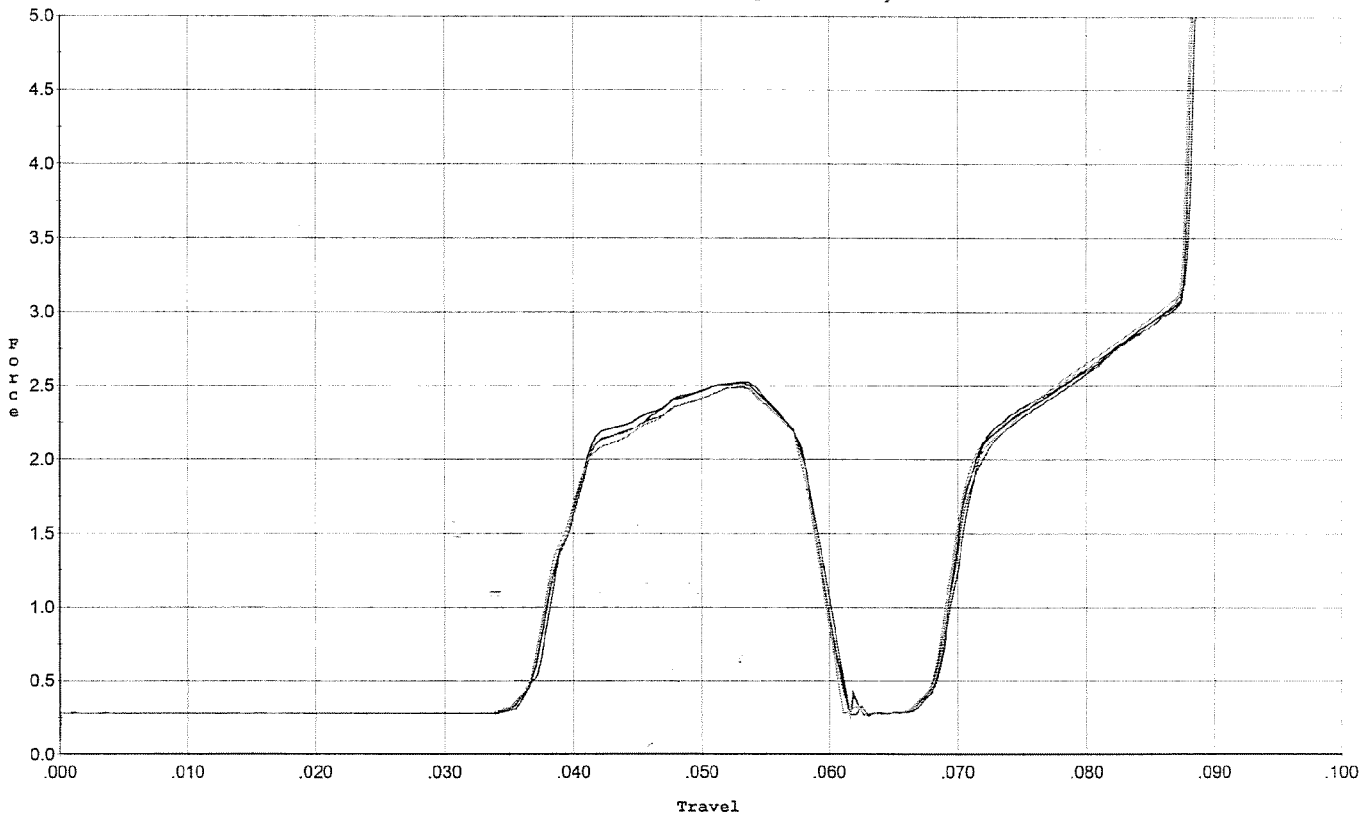
| OP #         | OPERATION NAME                                                           | READINGS                                                    | DATE     | INITIAL |
|--------------|--------------------------------------------------------------------------|-------------------------------------------------------------|----------|---------|
| 560          | F) SAFETY ON FORCE <span>2 LBS MIN<br/>10 LBS MAX</span>                 | <u>3.5</u> <u>3.5</u> <u>3</u>                              | 9-15-08  | TC      |
| CONT.        | G) SAFETY OFF FORCE <span>2 LBS MIN</span>                               | <u>2.5</u> <u>7</u> <u>2.5</u>                              | 9-15-08  | TC      |
|              | H) TRIGGER PULL TEST<br>AND RETAINABILITY                                |                                                             |          |         |
|              | I) FIRING PIN INDENT <span>.020 MIN</span>                               | <u>.025</u> <u>.025</u> <u>.025</u>                         | 9-15-08  | TC      |
|              | J) ASSEMBLE STOCK                                                        |                                                             | 9-2-08   | RSW     |
|              | K) ASSEMBLE SWIVEL<br>STUDS                                              |                                                             | 9-15-08  | TC      |
|              | 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                        | 9-5-08   | FM      |
|              | MALFUNCTION                                                              | CORRECTION                                                  |          |         |
|              | MALFUNCTION                                                              | CORRECTION N.A.                                             |          |         |
|              | MALFUNCTION                                                              | CORRECTION                                                  |          |         |
|              | MALFUNCTION                                                              | CORRECTION                                                  |          |         |
| 660          | INSPECT FOR LIVE AMMO                                                    |                                                             | 9/5/08   | JR      |
| 670          | FINAL INSPECTION<br>A) HEADSPACE                                         |                                                             | 9-15-08  | TC      |
|              | B) TRIGGER PULL <span>+/- .5 LBS<br/>MIN 2.50 LBS<br/>MAX 4.0 LBS</span> | <u>2.31</u> <u>2.31</u> <u>2.08</u> <u>2.08</u> <u>2.42</u> | 9-9-08   | RSW     |
|              | C) FUNCTION                                                              |                                                             | 9-15-08  | TC      |
| 690          | PACK                                                                     |                                                             | 10/21/08 | FM      |

F004 REV 5/2006

# Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: R. Putch 8/13/08

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



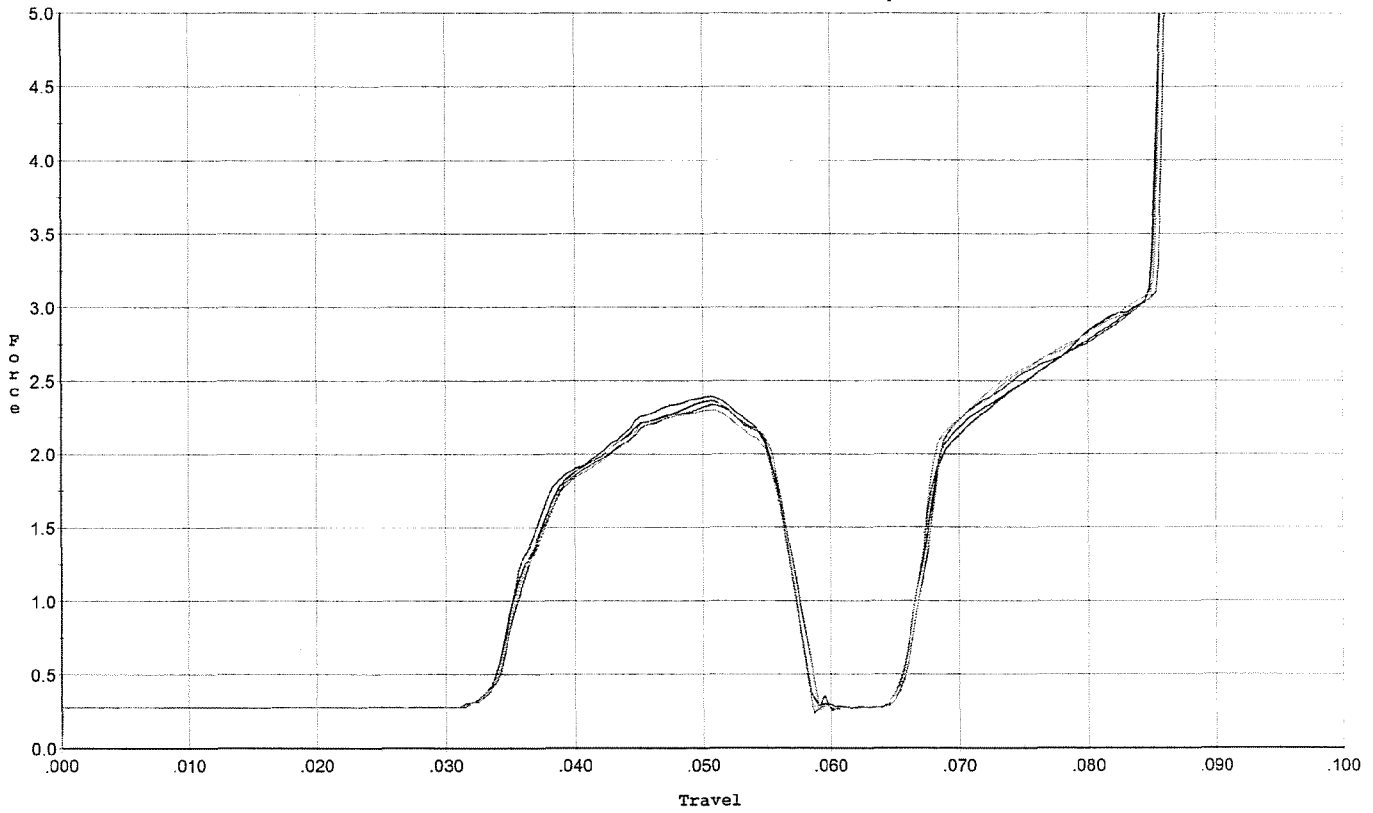
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.526      | 0.060             | 0.036           | 0.036      | 0.058             |           | Set Trigger |
| 2 | 2.522      | 0.058             | 0.037           | 0.036      | 0.056             |           | Set Trigger |
| 3 | 2.488      | 0.058             | 0.037           | 0.036      | 0.056             |           | Set Trigger |
| 4 | 2.500      | 0.058             | 0.037           | 0.036      | 0.056             |           | Set Trigger |
| 5 | 2.511      | 0.058             | 0.037           | 0.036      | 0.056             |           | Set Trigger |

AVG 2.50

# Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: R. Putch 8/13/08

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



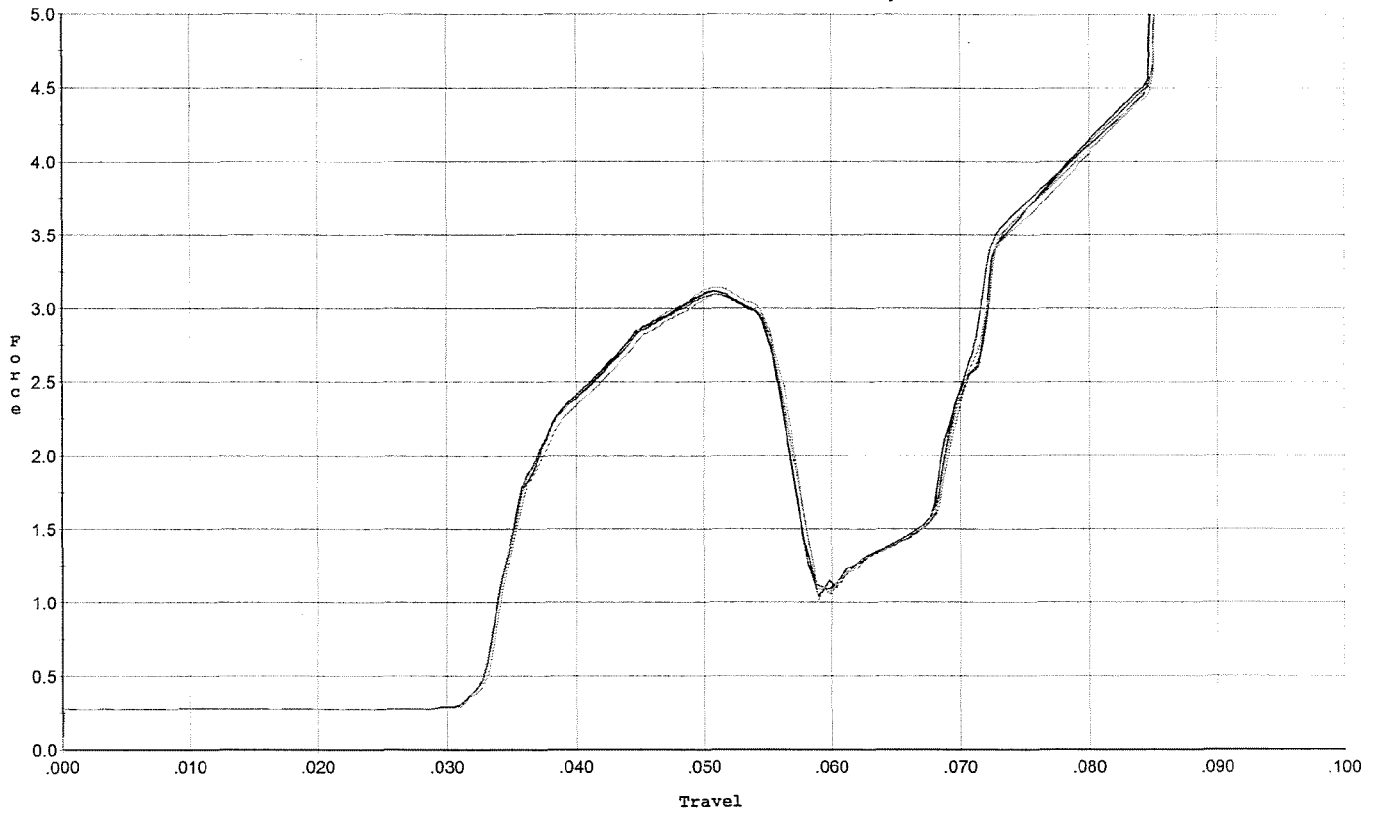
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.396      | 0.056             | 0.034           | 0.035      | 0.053             |           | Set Trigger |
| 2 | 2.362      | 0.056             | 0.034           | 0.035      | 0.052             |           | Set Trigger |
| 3 | 2.334      | 0.057             | 0.034           | 0.036      | 0.053             |           | Set Trigger |
| 4 | 2.347      | 0.055             | 0.034           | 0.035      | 0.052             |           | Set Trigger |
| 5 | 2.302      | 0.056             | 0.034           | 0.035      | 0.052             |           | Set Trigger |

Avg 2.34

# Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: R. Putch 8/13/08

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



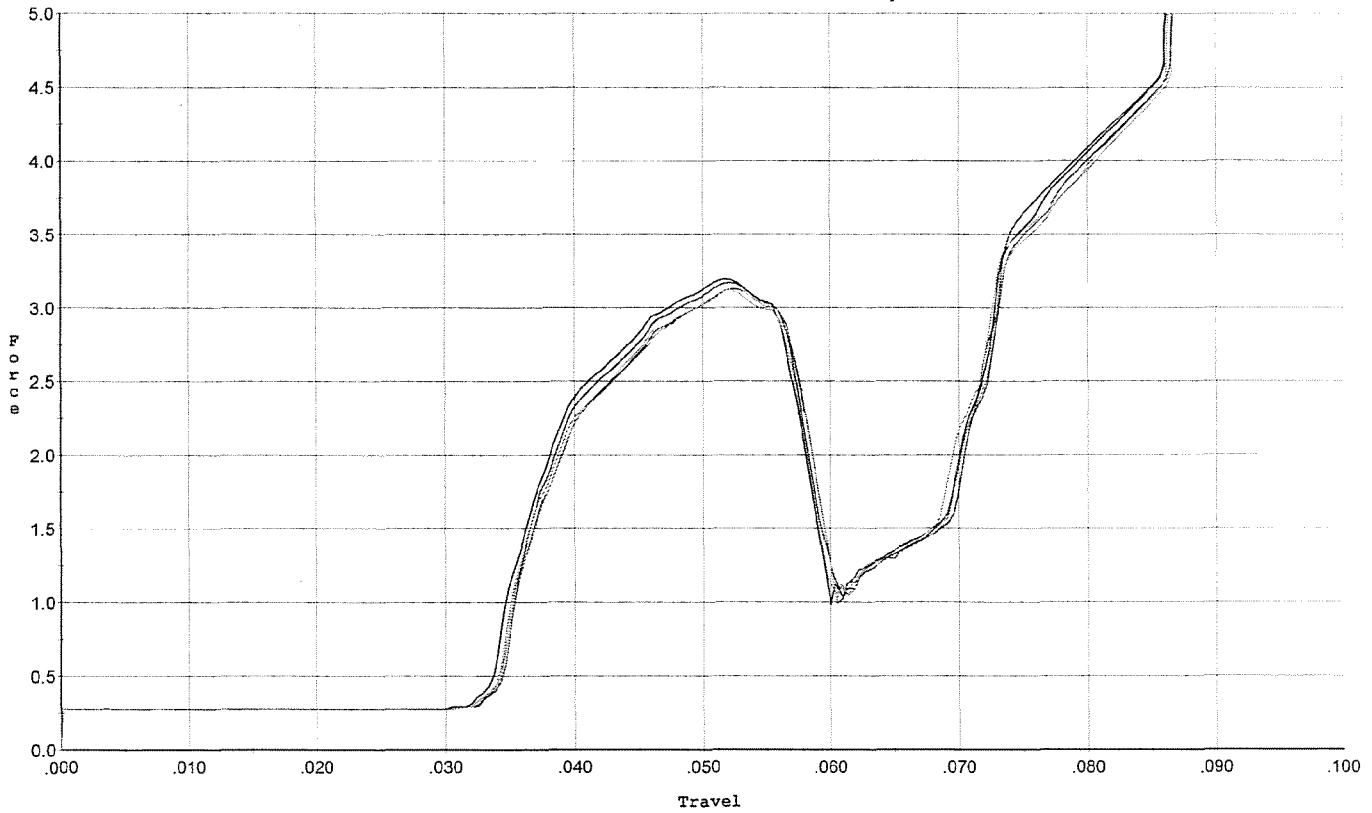
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 3.114      | 0.055             | 0.033           | 0.034      | 0.067             |           | Set Trigger |
| 2 | 3.114      | 0.055             | 0.033           | 0.034      | 0.067             |           | Set Trigger |
| 3 | 3.095      | 0.057             | 0.033           | 0.034      | 0.069             |           | Set Trigger |
| 4 | 3.097      | 0.056             | 0.033           | 0.034      | 0.068             |           | Set Trigger |
| 5 | 3.142      | 0.057             | 0.033           | 0.034      | 0.070             |           | Set Trigger |

Avg 3.11

# Trigger Profile [ lbs,inch ]

**Profile:** SWS  
**GunType:** Rifle  
**Make:** Remington  
**Note:** R. Putch 8/13/08

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



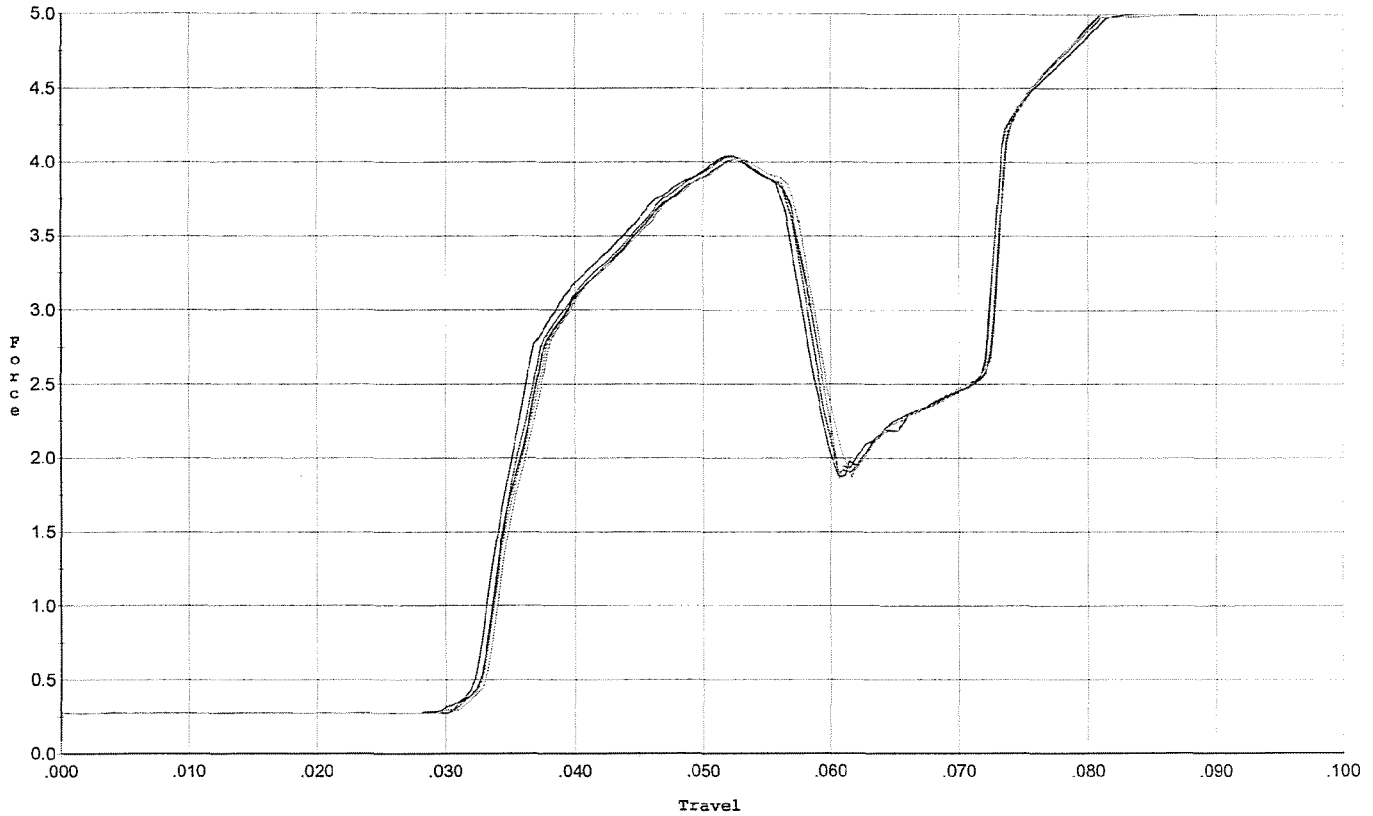
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 3.172      | 0.057             | 0.034           | 0.034      | 0.069             |           | Set Trigger |
| 2 | 3.196      | 0.058             | 0.034           | 0.034      | 0.071             |           | Set Trigger |
| 3 | 3.126      | 0.058             | 0.034           | 0.034      | 0.069             |           | Set Trigger |
| 4 | 3.120      | 0.057             | 0.034           | 0.034      | 0.068             |           | Set Trigger |
| 5 | 3.131      | 0.058             | 0.034           | 0.034      | 0.069             |           | Set Trigger |

Avg 3.14

# Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: R. Putsch 8/13/08

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



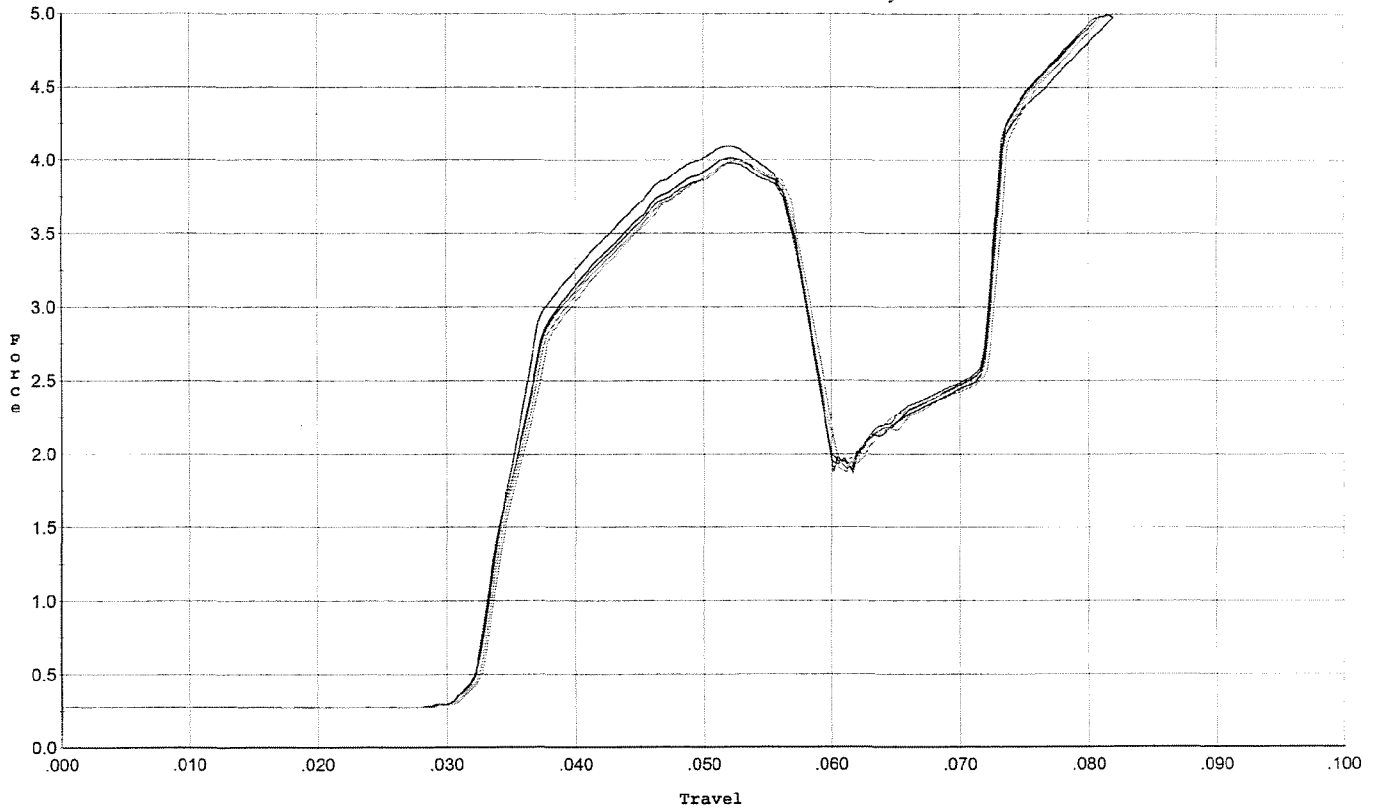
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 4.036      | 0.056             | 0.032           | 0.033      | 0.090             |           | Set Trigger |
| 2 | 4.018      | 0.058             | 0.033           | 0.032      | 0.093             |           | Set Trigger |
| 3 | 4.031      | 0.057             | 0.033           | 0.032      | 0.090             |           | Set Trigger |
| 4 | 4.012      | 0.058             | 0.033           | 0.032      | 0.092             |           | Set Trigger |
| 5 | 4.021      | 0.058             | 0.033           | 0.032      | 0.091             |           | Set Trigger |

Avg 4.02

# Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: R. Putch 8/13/08

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



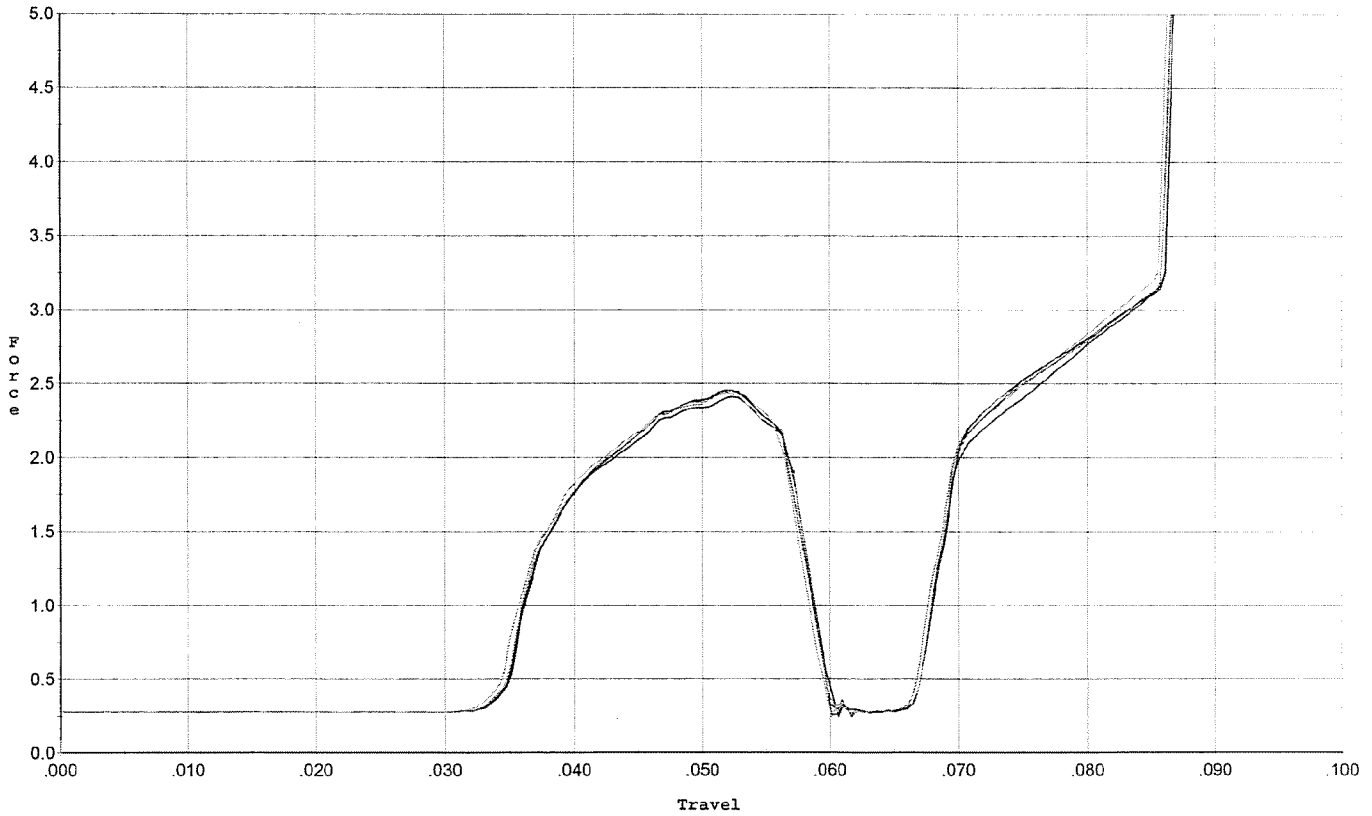
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 4.093      | 0.057             | 0.032           | 0.032      | 0.093             |           | Set Trigger |
| 2 | 4.013      | 0.057             | 0.032           | 0.032      | 0.092             |           | Set Trigger |
| 3 | 3.976      | 0.058             | 0.032           | 0.032      | 0.091             |           | Set Trigger |
| 4 | 3.993      | 0.057             | 0.033           | 0.032      | 0.090             |           | Set Trigger |
| 5 | 3.991      | 0.058             | 0.033           | 0.032      | 0.092             |           | Set Trigger |

AVG 4.01

# Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: R. Putch 8/13/08

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



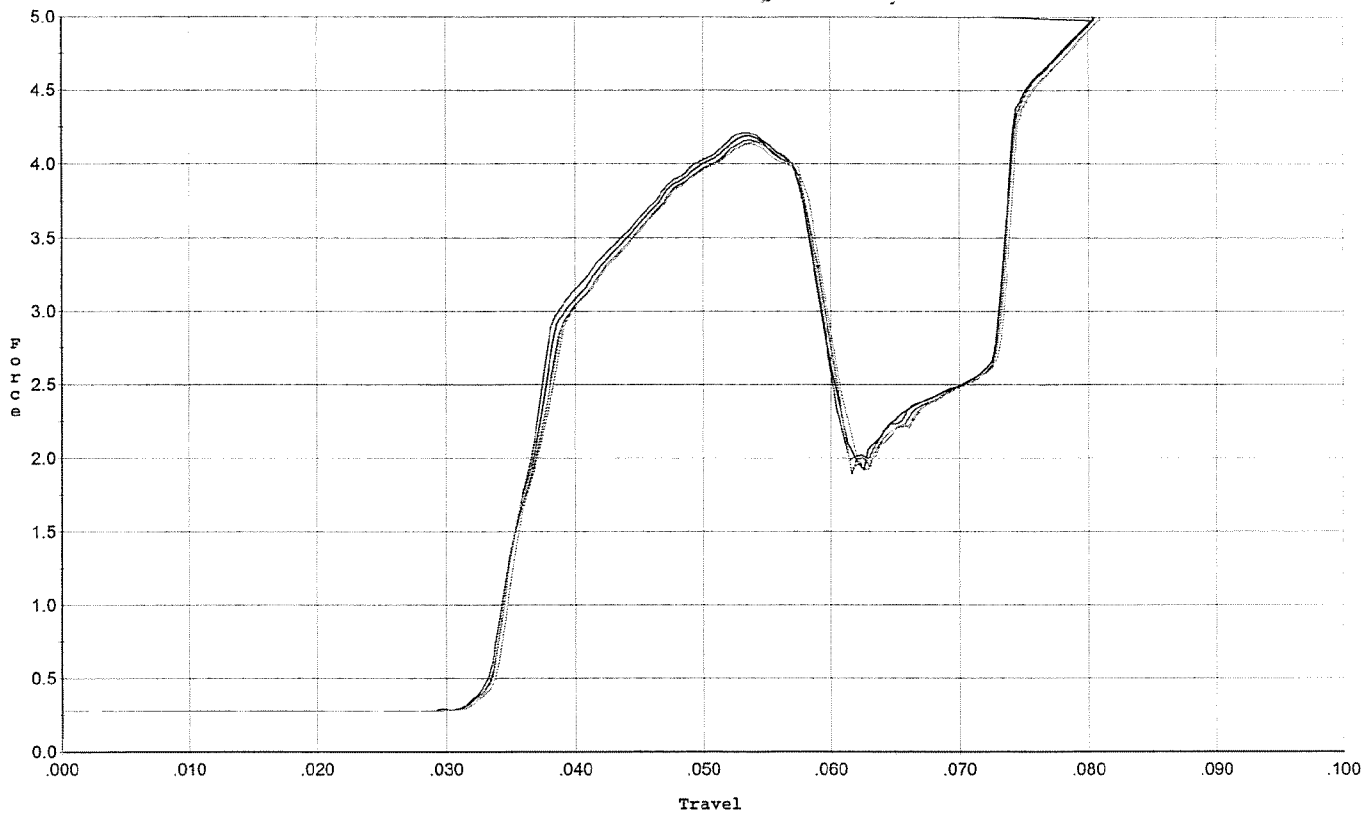
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.452      | 0.057             | 0.035           | 0.035      | 0.055             |           | Set Trigger |
| 2 | 2.410      | 0.057             | 0.035           | 0.035      | 0.054             |           | Set Trigger |
| 3 | 2.456      | 0.058             | 0.035           | 0.035      | 0.055             |           | Set Trigger |
| 4 | 2.436      | 0.056             | 0.034           | 0.035      | 0.054             |           | Set Trigger |
| 5 | 2.457      | 0.057             | 0.035           | 0.035      | 0.055             |           | Set Trigger |

Avg 2.44

# Trigger Profile [ lbs,inch ]

Profile: SWS  
GunType: Rifle  
Make: Remington  
Note: R. Putch 8/13/08

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 | 4.210      | 0.058             | 0.033           | 0.032      | 0.094             |           | Set Trigger |
| 2 | 4.189      | 0.058             | 0.033           | 0.032      | 0.093             |           | Set Trigger |
| 3 | 4.161      | 0.059             | 0.034           | 0.032      | 0.095             |           | Set Trigger |
| 4 | 4.137      | 0.059             | 0.034           | 0.032      | 0.095             |           | Set Trigger |
| 5 | 4.144      | 0.058             | 0.034           | 0.032      | 0.093             |           | Set Trigger |

Avg 4.16