

66774462

**M/24 7.62 NATO S.W.S. (COMPLETE SYSTEM)**  
**BOLT ACTION CENTERFIRE RIFLE**  
**24" BARREL 7.62 NATO**  
**WITH BIPOD**

proof of purchase



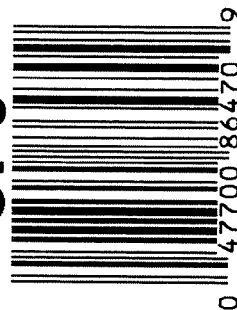
owner registration sticker



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

**G6774462**

**UPC**



**BM FORM**

M-24  
INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G6774462

| OP # | OPERATION NAME                                                                                                                         | READINGS | DATE    | INITIAL |
|------|----------------------------------------------------------------------------------------------------------------------------------------|----------|---------|---------|
| 420  | ASSEMBLE ACTION                                                                                                                        |          | 7-31-08 | SP      |
| 430  | ASSEMBLE TO STOCK                                                                                                                      |          | 7-31-08 | SP      |
| 440  | PROOF                                                                                                                                  |          | 7-31-08 | SP      |
| 460  | CHECK HEADSPACE                                                                                                                        |          | 7-31-08 | SP      |
| 470  | DIS-ASSEMBLE ACTION                                                                                                                    |          | 7-31-08 | SP      |
| 472  | SERIALIZE BOLT HANDLE                                                                                                                  |          | 8-1-08  | SP      |
| 475  | DRILL AND TAP<br>SIGHT HOLES                                                                                                           |          | 8-10-08 | SP      |
| 480  | MAGNAFLUX BBL ACTION                                                                                                                   |          | 8/5     | RT      |
| 490  | MAGNAFLUX BOLT                                                                                                                         |          |         |         |
| 500  | ROLLMARK CALIBER                                                                                                                       |          | 8/5/08  | RT      |
| 520  | GOFF BLAST BBL / REC                                                                                                                   |          | 8/6/08  | DG      |
| 542  | APPLY COATINGS<br>(BARREL ACTION)                                                                                                      |          | 8/9     |         |
| 545  | (BOLT)                                                                                                                                 |          |         |         |
| 560  | RE-ASSEMBLE ACTION                                                                                                                     |          |         |         |
|      | A) CLEAN INSIDE OF<br>BOLT ASSEMBLY                                                                                                    |          | 8-11-08 | SP      |
|      | B) INSPECT REAR FIRING<br>PIN HOLE FOR CHAMFER<br>IN BOLT HEAD                                                                         |          | 8-11-08 | SP      |
|      | C) INSPECT EJECTOR<br>HOLE FOR CHAMFER                                                                                                 |          | 8-11-08 | SP      |
|      | D) OIL FIRING PIN ASSEMBLY                                                                                                             |          | 8-18-08 | RSN     |
|      | 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

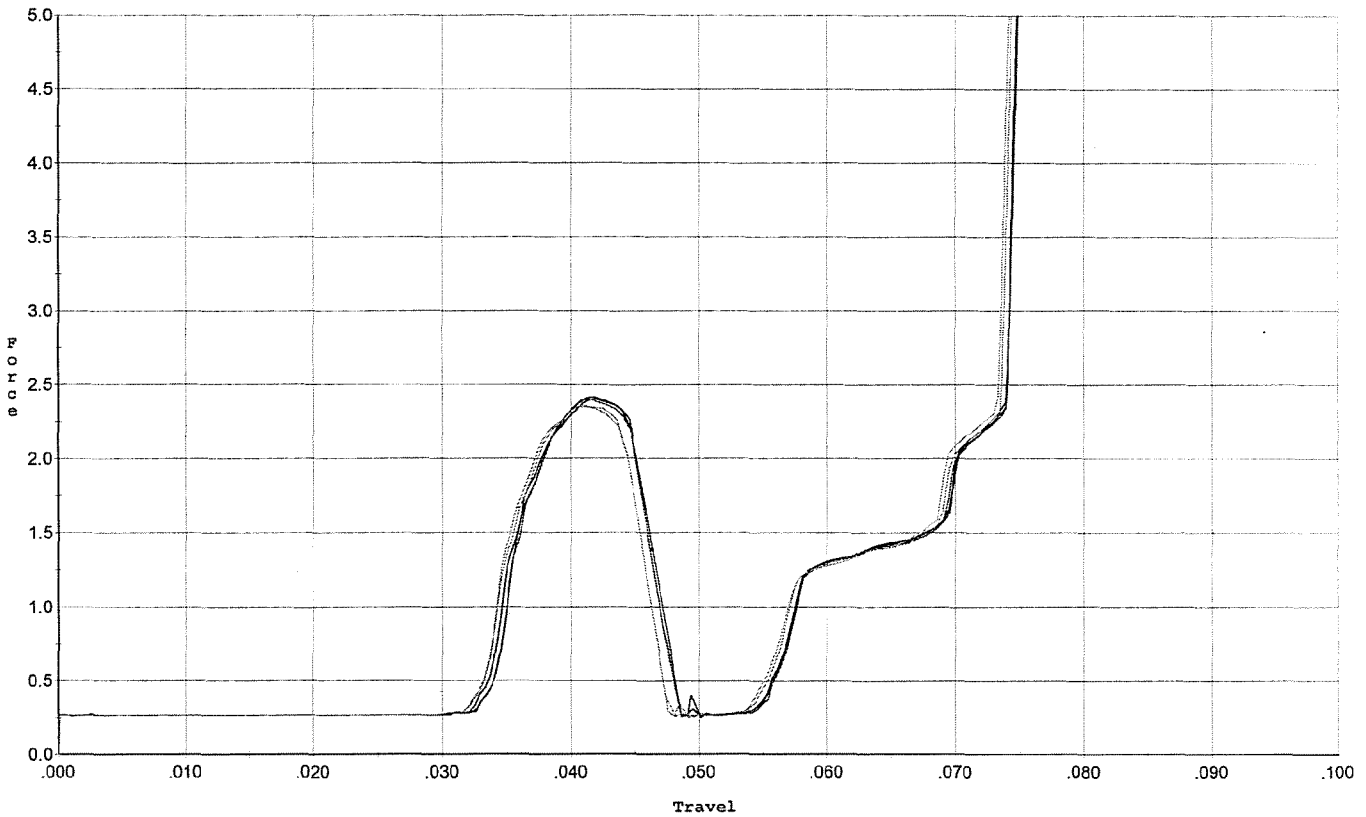
| OP #         | OPERATION NAME                                                           | READINGS                                                    | DATE     | INITIAL |
|--------------|--------------------------------------------------------------------------|-------------------------------------------------------------|----------|---------|
| 560          | F) SAFETY ON FORCE <span>2 LBS MIN<br/>10 LBS MAX</span>                 | <u>3.5</u> <u>3.5</u> <u>3.5</u>                            | 9-9-08   | TL      |
| CONT.        |                                                                          |                                                             |          |         |
|              | G) SAFETY OFF FORCE <span>2 LBS MIN</span>                               | <u>6</u> <u>6</u> <u>6</u>                                  | 9-9-08   | TL      |
|              | H) TRIGGER PULL TEST<br>AND RETAINABILITY                                |                                                             |          |         |
|              | I) FIRING PIN INDENT <span>.020 MIN</span>                               | <u>.025</u> <u>.025</u> <u>.025</u>                         | 9-9-08   | TL      |
|              | J) ASSEMBLE STOCK                                                        |                                                             | 8-18-08  | RSW     |
|              | K) ASSEMBLE SWIVEL<br>STUDS                                              |                                                             | 9-9-08   | TL      |
|              | 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                        | 8-19-08  | TRW     |
|              | MALFUNCTION                                                              | CORRECTION                                                  |          |         |
|              | MALFUNCTION                                                              | CORRECTION                                                  |          |         |
|              | MALFUNCTION                                                              | CORRECTION                                                  |          |         |
|              | MALFUNCTION                                                              | CORRECTION                                                  | 8-19-08  | JL      |
| 660          | INSPECT FOR LIVE AMMO                                                    |                                                             | 8-19-08  | TL      |
| 670          | FINAL INSPECTION<br>A) HEADSPACE                                         |                                                             | 9-9-08   | TL      |
|              | B) TRIGGER PULL <span>+/- .5 LBS<br/>MIN 2.50 LBS<br/>MAX 4.0 LBS</span> | <u>2.24</u> <u>2.24</u> <u>2.26</u> <u>2.29</u> <u>2.16</u> | 9-8-08   | RSW     |
|              | C) FUNCTION                                                              |                                                             | 9-9-08   | TL      |
| 690          | PACK                                                                     |                                                             | 10/11/08 | Fm      |

F004 REV 5/2006

# Trigger Profile [ lbs,inch ]

**Profile** SWS  
**GunType:** Rifle  
**Make:** Remington  
**Note:** C. Schults 08/06/2008

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



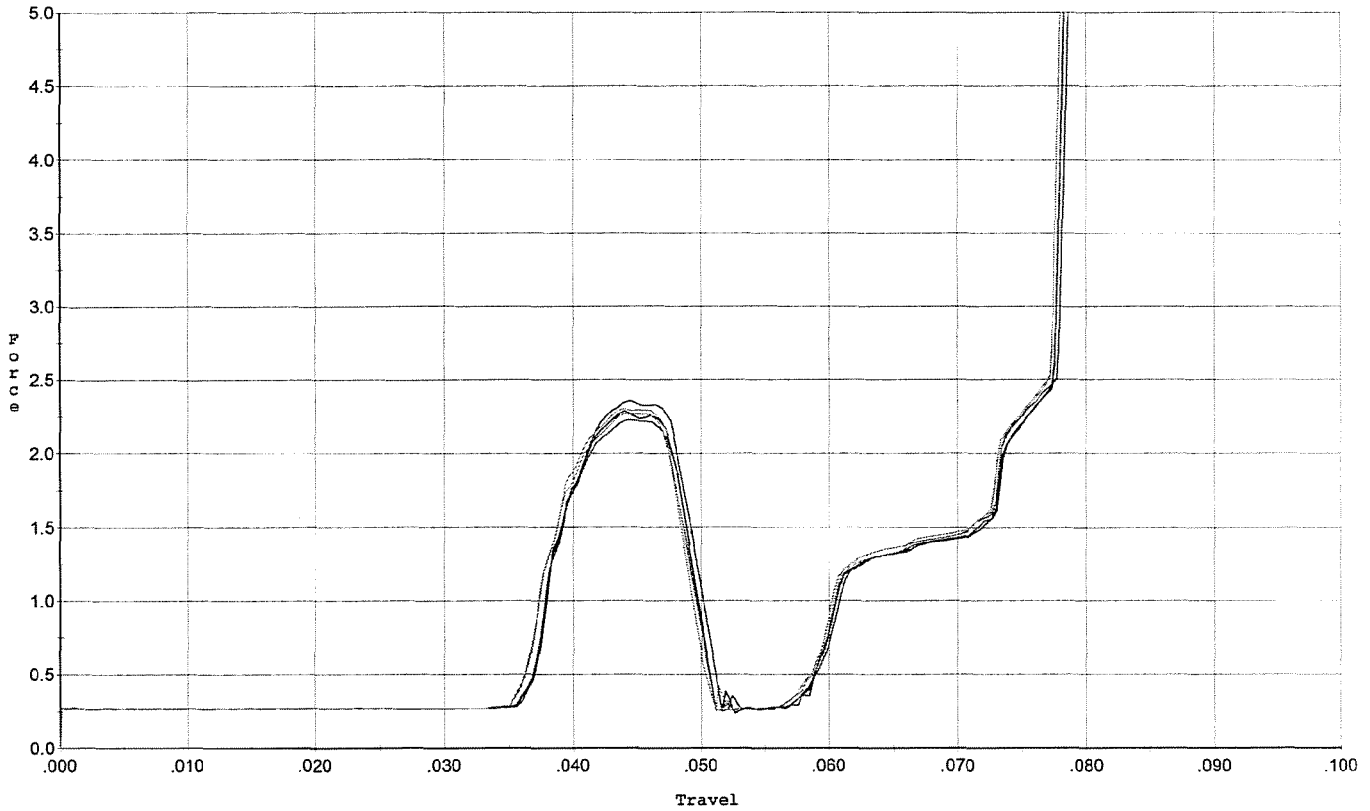
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.415      | 0.046             | 0.033           | 0.035      | 0.034             |           | Set Trigger |
| 2 | 2.403      | 0.045             | 0.033           | 0.035      | 0.033             |           | Set Trigger |
| 3 | 2.403      | 0.045             | 0.033           | 0.035      | 0.032             |           | Set Trigger |
| 4 | 2.350      | 0.044             | 0.032           | 0.035      | 0.032             |           | Set Trigger |
| 5 | 2.360      | 0.044             | 0.032           | 0.035      | 0.032             |           | Set Trigger |

Aug. 2-38

# Trigger Profile [ lbs,inch ]

**Profile** SWS  
**GunType:** Rifle  
**Make:** Remington  
**Note:** C. Schultz 08/06/2008

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



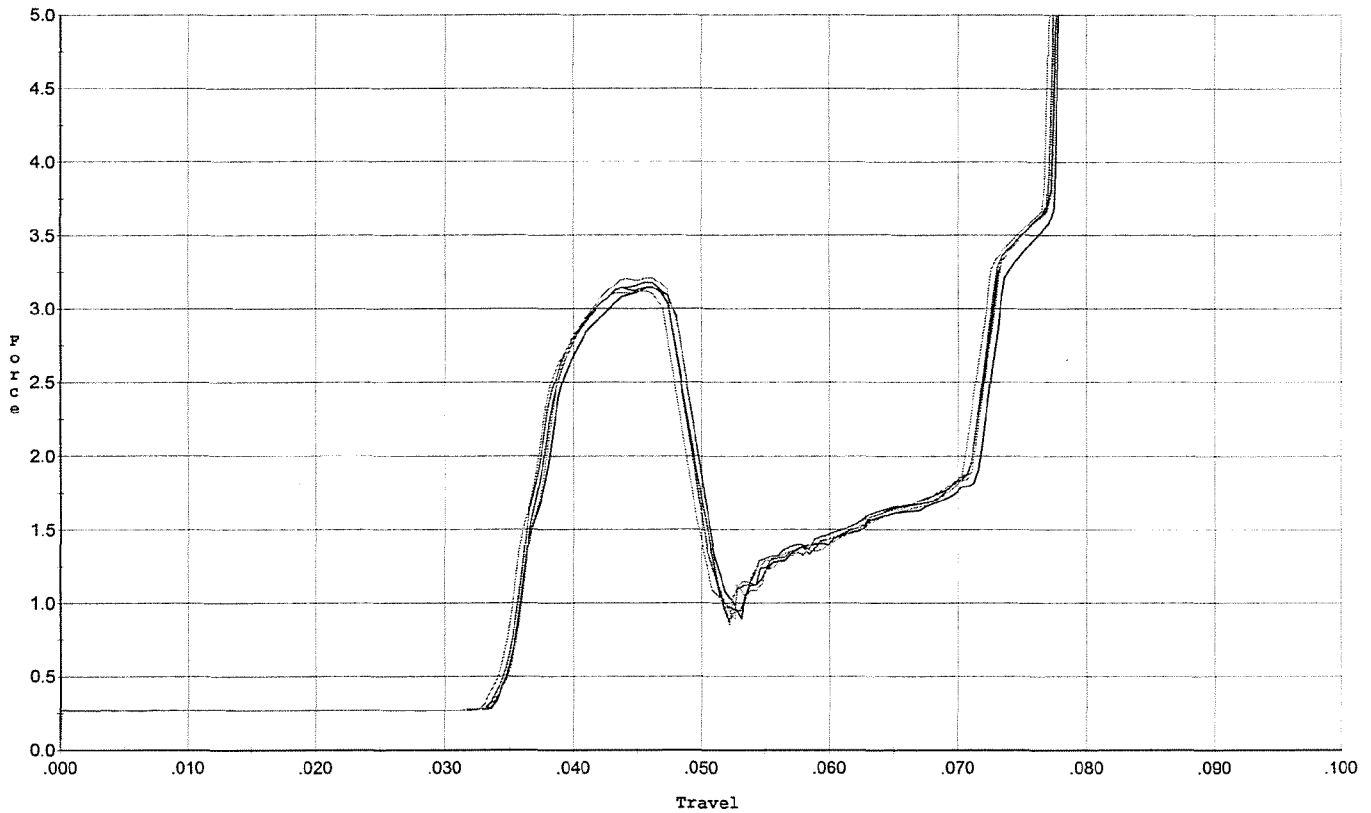
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.353      | 0.049             | 0.036           | 0.036      | 0.034             |           | Set Trigger |
| 2 | 2.285      | 0.048             | 0.036           | 0.036      | 0.032             |           | Set Trigger |
| 3 | 2.224      | 0.049             | 0.036           | 0.036      | 0.032             |           | Set Trigger |
| 4 | 2.301      | 0.047             | 0.035           | 0.036      | 0.032             |           | Set Trigger |
| 5 | 2.268      | 0.047             | 0.035           | 0.036      | 0.032             |           | Set Trigger |

Aug. 2.28

# Trigger Profile [ lbs,inch ]

**Profile** SWS  
**GunType:** Rifle  
**Make:** Remington  
**Note:** C. Schults 08/06/2008

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



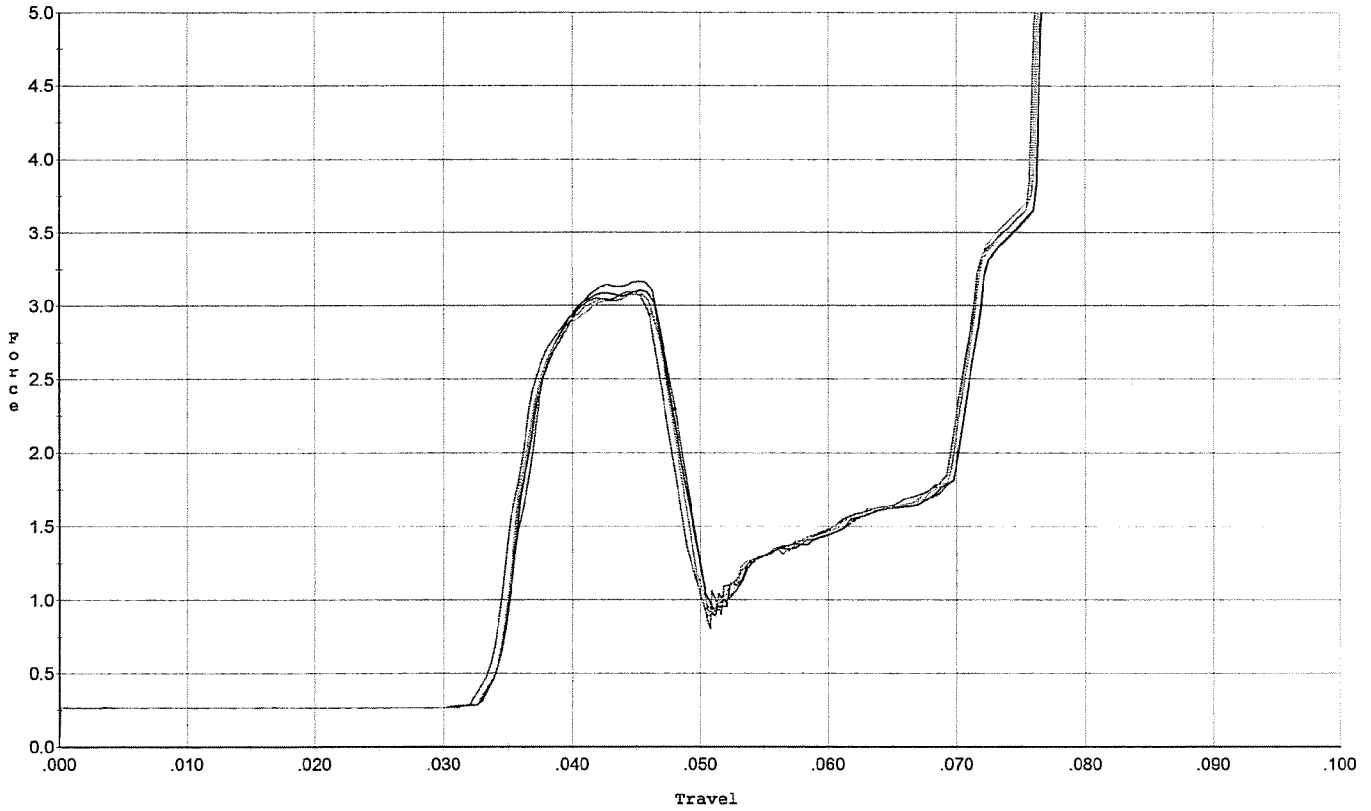
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 3.146      | 0.047             | 0.034           | 0.035      | 0.045             |           | Set Trigger |
| 2 | 3.144      | 0.048             | 0.034           | 0.034      | 0.045             |           | Set Trigger |
| 3 | 3.180      | 0.047             | 0.034           | 0.034      | 0.046             |           | Set Trigger |
| 4 | 3.208      | 0.048             | 0.034           | 0.034      | 0.046             |           | Set Trigger |
| 5 | 3.120      | 0.047             | 0.033           | 0.035      | 0.045             |           | Set Trigger |

Aug - 3.16

# Trigger Profile [ lbs,inch ]

**Profile:** SWS  
**GunType:** Rifle  
**Make:** Remington  
**Note:** C. Schults 08/06/2008

**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 | 3.165      | 0.048             | 0.033           | 0.034      | 0.046             |           | Set Trigger |
| 2 | 3.103      | 0.046             | 0.033           | 0.034      | 0.044             |           | Set Trigger |
| 3 | 3.092      | 0.046             | 0.032           | 0.034      | 0.044             |           | Set Trigger |
| 4 | 3.078      | 0.047             | 0.033           | 0.034      | 0.044             |           | Set Trigger |
| 5 | 3.092      | 0.047             | 0.033           | 0.034      | 0.045             |           | Set Trigger |

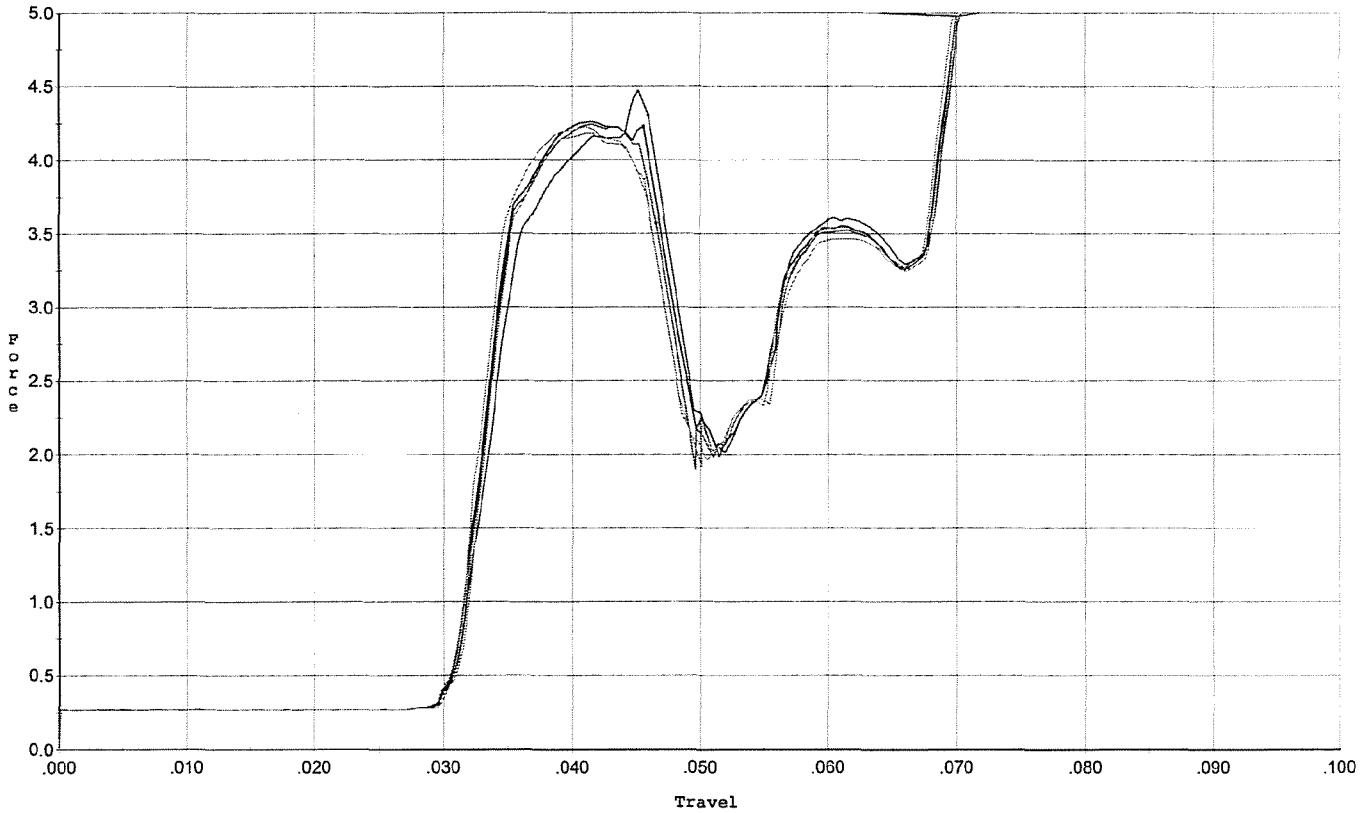
Aug. 3.10



# Trigger Profile [ lbs,inch ]

**Profile** SWS  
**GunType:** Rifle  
**Make:** Remington  
**Note:** C. Schults 08/06/2008

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



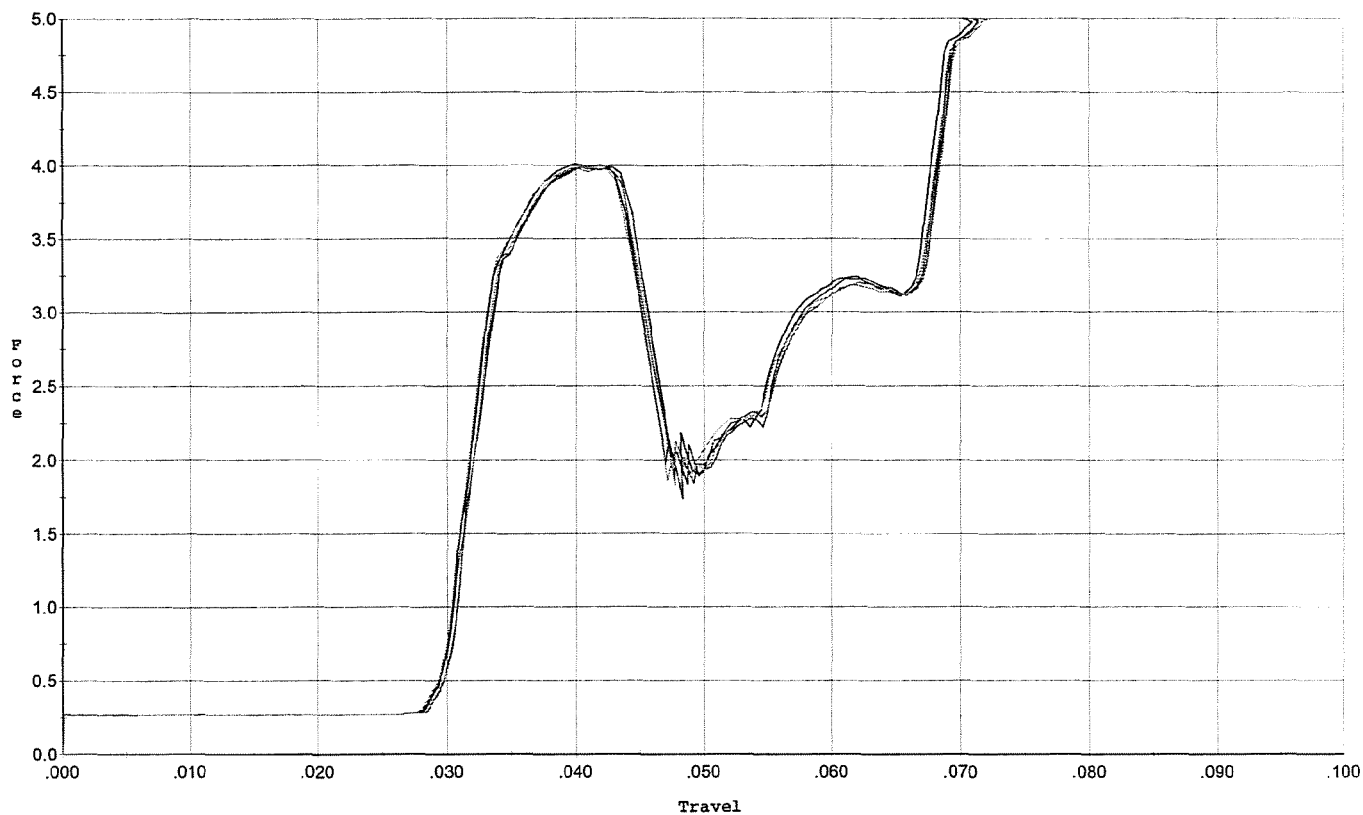
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 4.471      | 0.046             | 0.030           | 0.031      | 0.065             |           | Set Trigger |
| 2 | 4.261      | 0.046             | 0.030           | 0.031      | 0.066             |           | Set Trigger |
| 3 | 4.244      | 0.047             | 0.030           | 0.031      | 0.066             |           | Set Trigger |
| 4 | 4.226      | 0.046             | 0.030           | 0.031      | 0.065             |           | Set Trigger |
| 5 | 4.182      | 0.046             | 0.030           | 0.031      | 0.063             |           | Set Trigger |

Aug. 4-27

# Trigger Profile [ lbs,inch ]

**Profile** SWS  
**GunType:** Rifle  
**Make:** Remington  
**Note:** C. Schults 08/06/2008

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



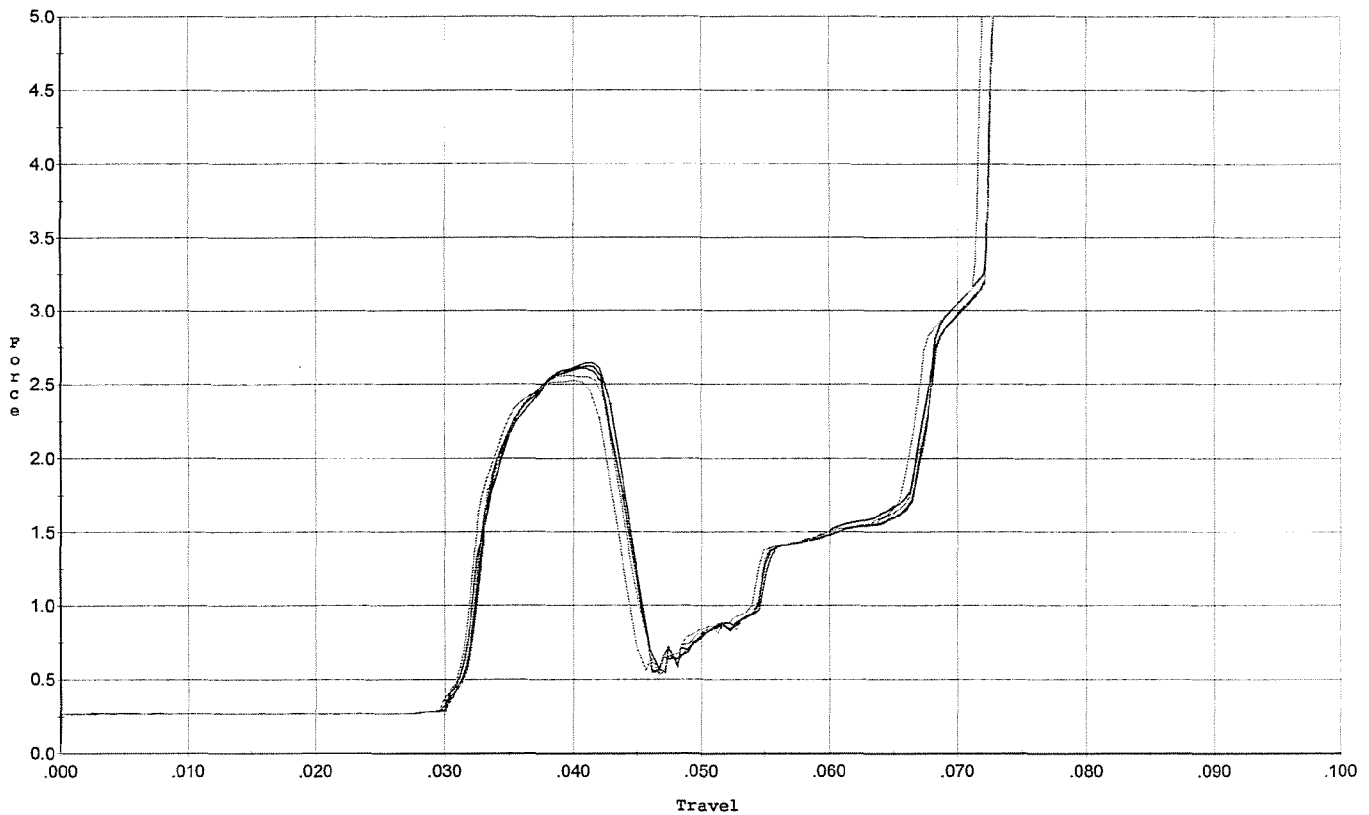
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 3.993      | 0.044             | 0.029           | 0.031      | 0.059             |           | Set Trigger |
| 2 | 4.011      | 0.044             | 0.028           | 0.031      | 0.059             |           | Set Trigger |
| 3 | 3.988      | 0.044             | 0.029           | 0.031      | 0.058             |           | Set Trigger |
| 4 | 3.999      | 0.045             | 0.029           | 0.031      | 0.060             |           | Set Trigger |
| 5 | 3.985      | 0.044             | 0.028           | 0.031      | 0.059             |           | Set Trigger |

Aug. 3-99

## Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: C. Schults 08/06/2008

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



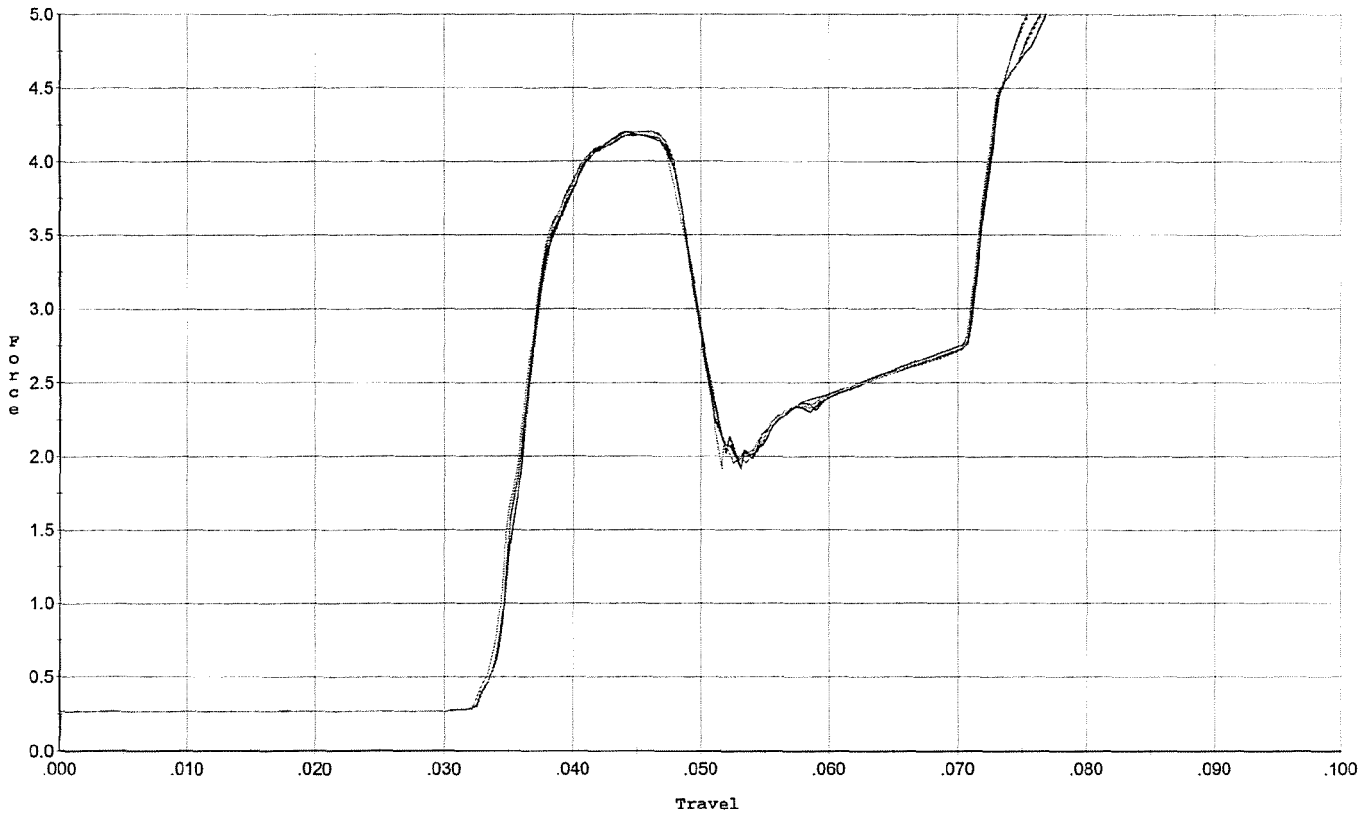
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.646      | 0.043             | 0.030           | 0.033      | 0.036             |           | Set Trigger |
| 2 | 2.623      | 0.044             | 0.030           | 0.033      | 0.036             |           | Set Trigger |
| 3 | 2.607      | 0.044             | 0.030           | 0.033      | 0.036             |           | Set Trigger |
| 4 | 2.559      | 0.042             | 0.030           | 0.034      | 0.034             |           | Set Trigger |
| 5 | 2.522      | 0.042             | 0.030           | 0.033      | 0.034             |           | Set Trigger |

Aug. 2.59

# Trigger Profile [ lbs,inch ]

**Profile** SWS  
**GunType:** Rifle  
**Make:** Remington  
**Note:** C. Schults 08/06/2008

**Model:** M/24  
**Serial No:** Form #F005  
**Trigger:** set to 4.0 lbs. +/- 1.0lbs for target&accuracy



| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 4.204      | 0.048             | 0.033           | 0.032      | 0.062             |           | Set Trigger |
| 2 | 4.181      | 0.048             | 0.033           | 0.032      | 0.063             |           | Set Trigger |
| 3 | 4.197      | 0.048             | 0.033           | 0.032      | 0.063             |           | Set Trigger |
| 4 | 4.179      | 0.049             | 0.032           | 0.032      | 0.064             |           | Set Trigger |
| 5 | 4.208      | 0.048             | 0.033           | 0.032      | 0.063             |           | Set Trigger |

Aug. 4.19