

96774471

**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

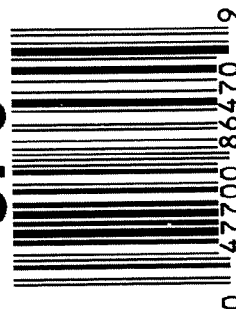
ORDER NO. **86470**

BARREL LENGTH **24"**

CAPACITY **6**

**G6774471**

**UPC**



M-24  
INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G 6774471

| OP # | OPERATION NAME                                                                                                                         | READINGS                            | DATE    | INITIAL |
|------|----------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------|---------|---------|
| 420  | ASSEMBLE ACTION                                                                                                                        |                                     | 7-30-08 | SP      |
| 430  | ASSEMBLE TO STOCK                                                                                                                      |                                     | 7-30-08 | SP      |
| 440  | PROOF                                                                                                                                  |                                     | 7-30-08 | SP      |
| 460  | CHECK HEADSPACE                                                                                                                        |                                     | 7-30-08 | SP      |
| 470  | DIS-ASSEMBLE ACTION                                                                                                                    | MAGNA - FLUX                        | 7-30-08 | SP      |
| 472  | SERIALIZE BOLT HANDLE                                                                                                                  |                                     | 7-31-08 | R12     |
| 475  | DRILL AND TAP<br>SIGHT HOLES                                                                                                           | AUG 05 2008<br>OPERATOR [Signature] | 7-31-08 | SP      |
| 480  | MAGNAFLUX BBL ACTION                                                                                                                   |                                     | 8/5     | BA      |
| 490  | MAGNAFLUX BOLT                                                                                                                         |                                     |         |         |
| 500  | ROLLMARK CALIBER                                                                                                                       |                                     | 8/6/08  | RT      |
| 520  | GOFF BLAST BBL / REC                                                                                                                   |                                     | 8/7/08  | DS      |
| 542  | APPLY COATINGS<br>(BARREL ACTION)                                                                                                      |                                     | 8/2     |         |
| 545  | (BOLT)                                                                                                                                 |                                     |         |         |
| 560  | RE-ASSEMBLE ACTION                                                                                                                     |                                     |         |         |
|      | A) CLEAN INSIDE OF<br>BOLT ASSEMBLY                                                                                                    |                                     | 8-18-08 | SP      |
|      | B) INSPECT REAR FIRING<br>PIN HOLE FOR CHAMFER<br>IN BOLT HEAD                                                                         |                                     | 8-18-08 | SP      |
|      | C) INSPECT EJECTOR<br>HOLE FOR CHAMFER                                                                                                 |                                     | 8-18-08 | SP      |
|      | D) OIL FIRING PIN ASSEMBLY                                                                                                             |                                     | 8-22-08 | 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

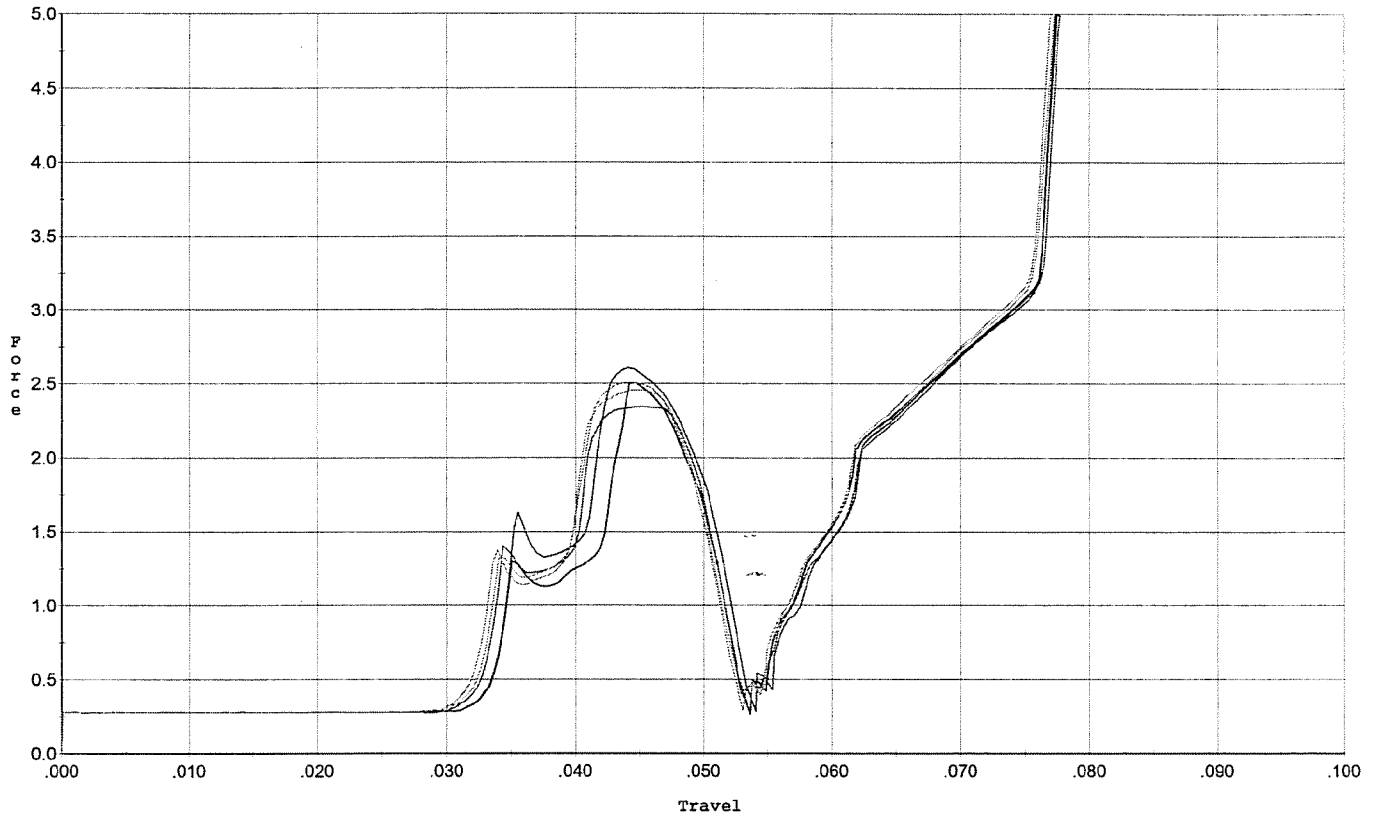
| OP #         | OPERATION NAME                                                           | READINGS                                                    | DATE    | INITIAL |
|--------------|--------------------------------------------------------------------------|-------------------------------------------------------------|---------|---------|
| 560          | F) SAFETY ON FORCE <span>2 LBS MIN<br/>10 LBS MAX</span>                 | <u>3.0</u> <u>3.0</u> <u>3.0</u>                            | 9-5-08  | Rgn     |
| CONT.        |                                                                          |                                                             |         |         |
|              | G) SAFETY OFF FORCE <span>2 LBS MIN</span>                               | <u>6.0</u> <u>6.0</u> <u>7.0</u>                            | 9-5-08  | Rgn     |
|              | H) TRIGGER PULL TEST<br>AND RETAINABILITY                                |                                                             |         |         |
|              | I) FIRING PIN INDENT <span>.020 MIN</span>                               | <u>.024</u> <u>.024</u> <u>.024</u>                         | 9-5-08  | Rgn     |
|              | J) ASSEMBLE STOCK                                                        |                                                             | 8-22-08 | R.P.D.  |
|              | K) ASSEMBLE SWIVEL<br>STUDS                                              |                                                             | 9-5-08  | Rgn     |
|              | 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                        | 8-23-08 | TRW     |
|              | MALFUNCTION                                                              | CORRECTION                                                  | N/A     |         |
|              | MALFUNCTION                                                              | CORRECTION                                                  |         |         |
|              | MALFUNCTION                                                              | CORRECTION                                                  |         |         |
|              | MALFUNCTION                                                              | CORRECTION                                                  |         |         |
| 660          | INSPECT FOR LIVE AMMO                                                    |                                                             | 8-23-08 | TC      |
| 670          | FINAL INSPECTION<br>A) HEADSPACE                                         |                                                             | 9-5-08  | Rgn     |
|              | B) TRIGGER PULL <span>+/- .5 LBS<br/>MIN 2.50 LBS<br/>MAX 4.0 LBS</span> | <u>2.66</u> <u>2.64</u> <u>2.70</u> <u>2.68</u> <u>2.68</u> | 9-3-08  | B.S.H.  |
|              | C) FUNCTION                                                              |                                                             | 9-5-08  | Rgn     |
| 690          | PACK                                                                     |                                                             | 9-8-08  | Fry     |

F004 REV 5/2006

# Trigger Profile [ lbs,inch ]

**Profile:** SWS  
**GunType:** Rifle  
**Make:** Remington  
**Note:** C Schults 08/15/2008

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



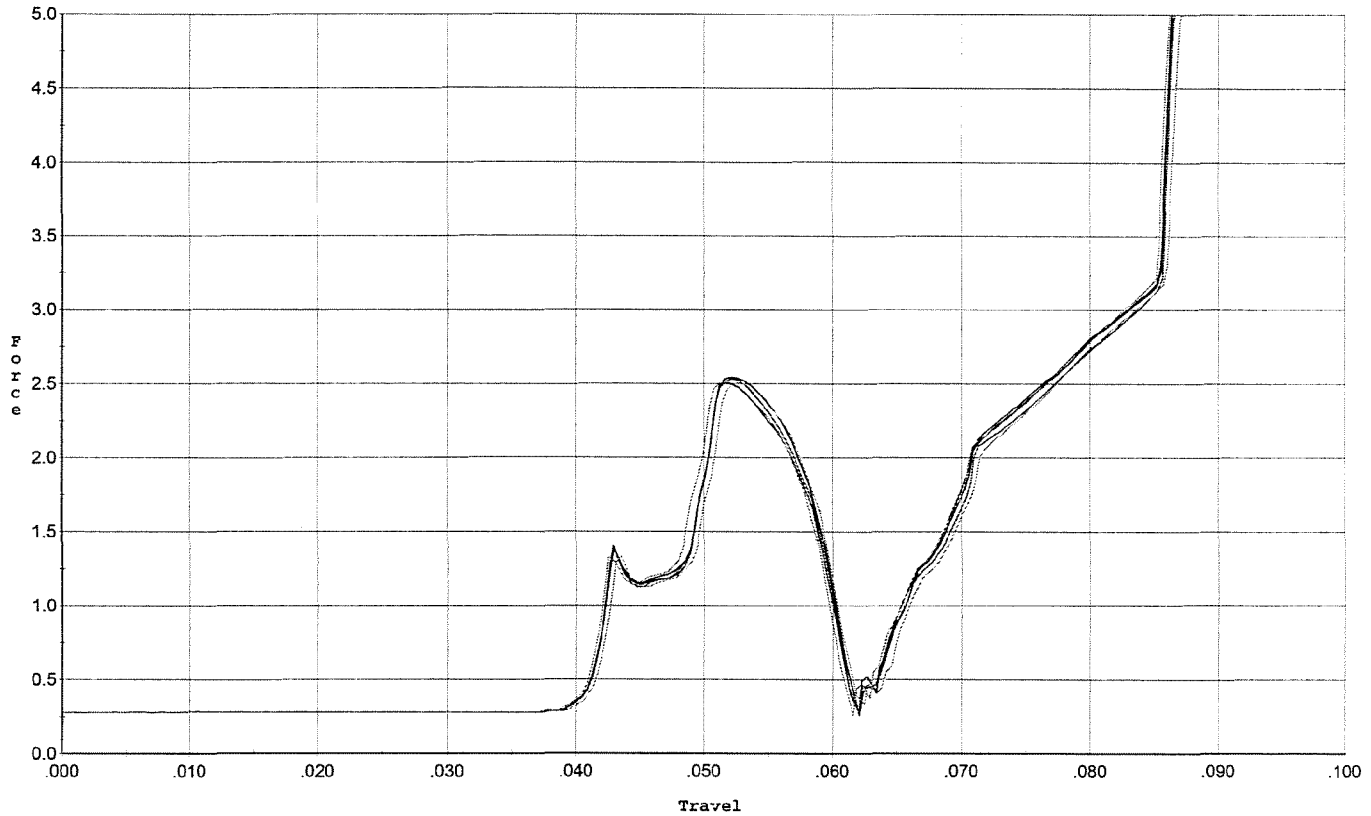
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.607      | 0.052             | 0.034           | 0.033      | 0.043             |           | Set Trigger |
| 2 | 2.504      | 0.051             | 0.034           | 0.034      | 0.038             |           | Set Trigger |
| 3 | 2.344      | 0.051             | 0.033           | 0.033      | 0.041             |           | Set Trigger |
| 4 | 2.456      | 0.050             | 0.032           | 0.033      | 0.041             |           | Set Trigger |
| 5 | 2.508      | 0.050             | 0.032           | 0.033      | 0.042             |           | Set Trigger |

Aug-2-48

# Trigger Profile [ lbs,inch ]

**Profile:** SWS  
**GunType:** Rifle  
**Make:** Remington  
**Note:** C Schults 08/15/2008

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



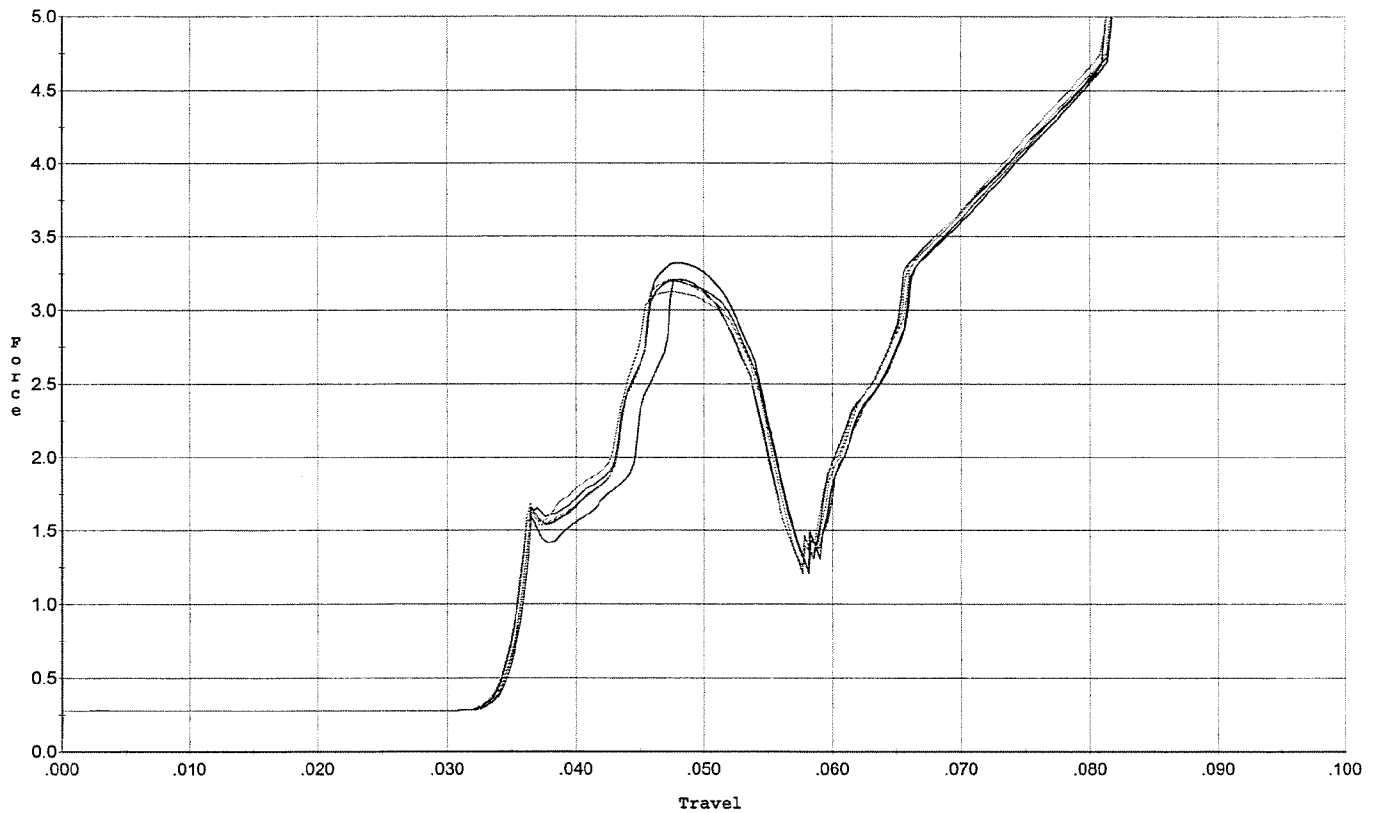
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.505      | 0.060             | 0.041           | 0.035      | 0.043             |           | Set Trigger |
| 2 | 2.542      | 0.059             | 0.041           | 0.035      | 0.043             |           | Set Trigger |
| 3 | 2.531      | 0.060             | 0.041           | 0.035      | 0.043             |           | Set Trigger |
| 4 | 2.507      | 0.059             | 0.042           | 0.035      | 0.042             |           | Set Trigger |
| 5 | 2.515      | 0.059             | 0.041           | 0.035      | 0.043             |           | Set Trigger |

AUG-2.52

## Trigger Profile [ lbs,inch ]

**Profile** SWS  
**GunType:** Rifle  
**Make:** Remington  
**Note:** C Schults 08/15/2008

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



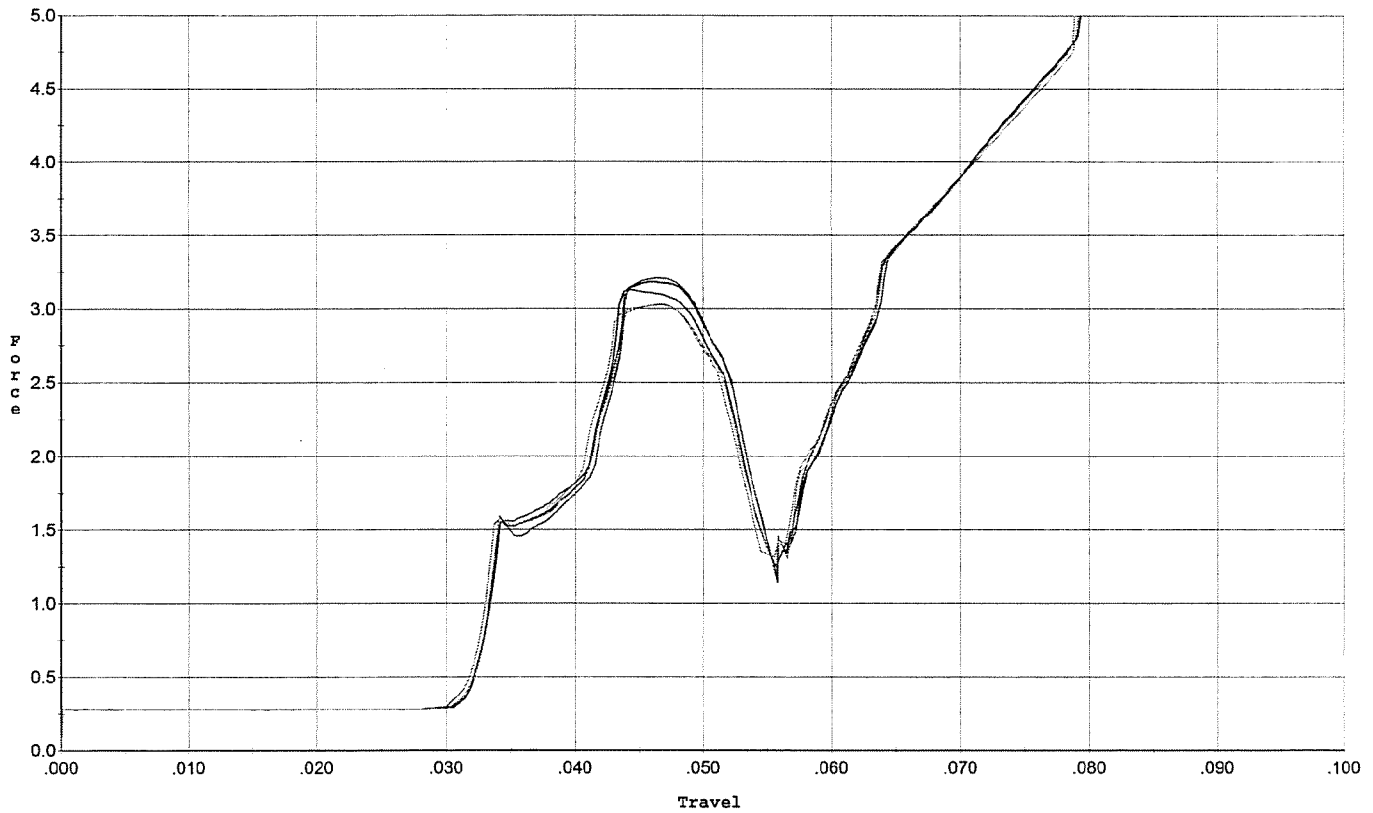
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 3.207      | 0.055             | 0.034           | 0.033      | 0.054             |           | Set Trigger |
| 2 | 3.320      | 0.055             | 0.034           | 0.033      | 0.059             |           | Set Trigger |
| 3 | 3.199      | 0.054             | 0.034           | 0.033      | 0.057             |           | Set Trigger |
| 4 | 3.209      | 0.054             | 0.034           | 0.033      | 0.057             |           | Set Trigger |
| 5 | 3.121      | 0.054             | 0.034           | 0.033      | 0.056             |           | Set Trigger |

Aug. 3-21

## Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: C Schults 08/15/2008

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 | 3.130      | 0.053             | 0.032           | 0.033      | 0.056             |           | Set Trigger |
| 2 | 3.183      | 0.052             | 0.032           | 0.033      | 0.056             |           | Set Trigger |
| 3 | 3.209      | 0.052             | 0.032           | 0.033      | 0.055             |           | Set Trigger |
| 4 | 3.026      | 0.052             | 0.032           | 0.033      | 0.053             |           | Set Trigger |
| 5 | 3.031      | 0.053             | 0.032           | 0.032      | 0.056             |           | Set Trigger |

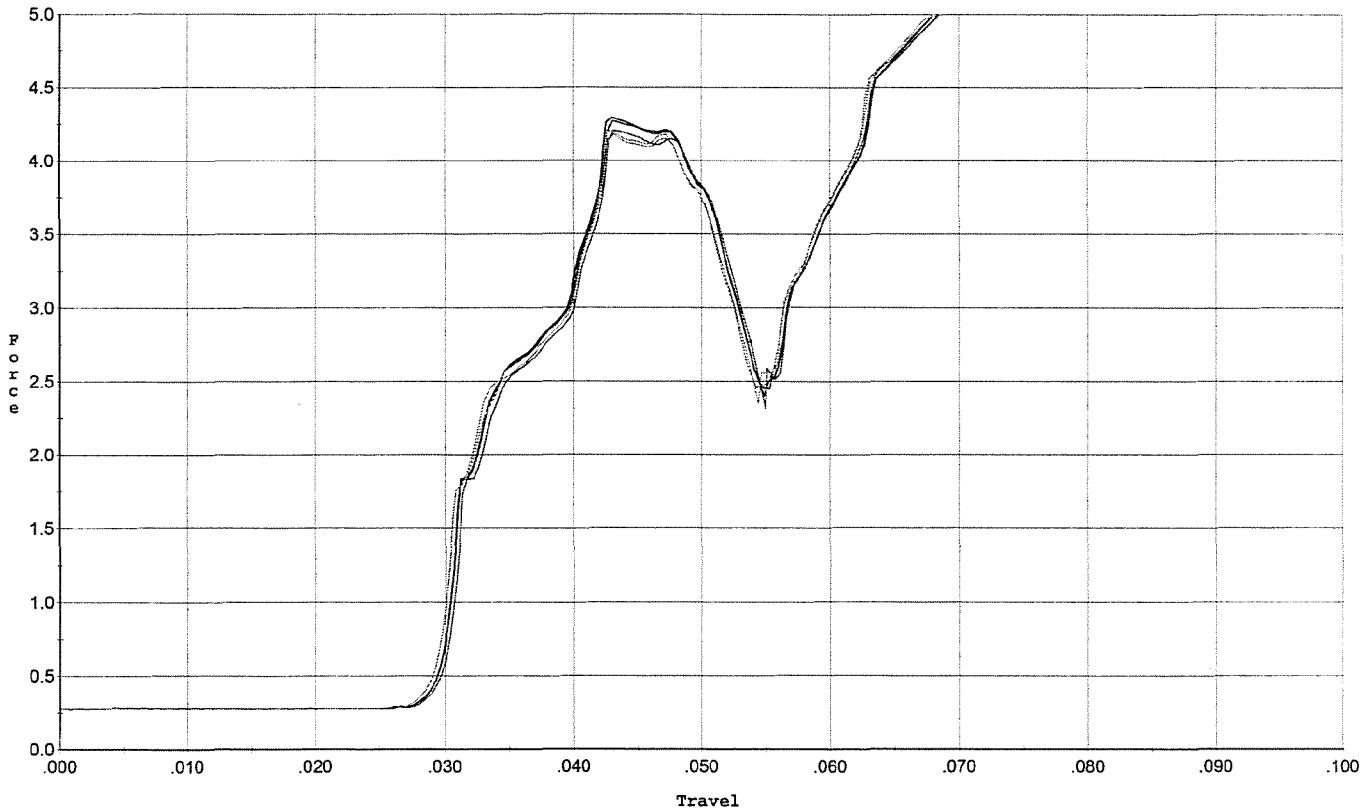
Aug 3.11



## Trigger Profile [ lbs,inch ]

Profile: SWS  
GunType: Rifle  
Make: Remington  
Note: C Schults 08/15/2008

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



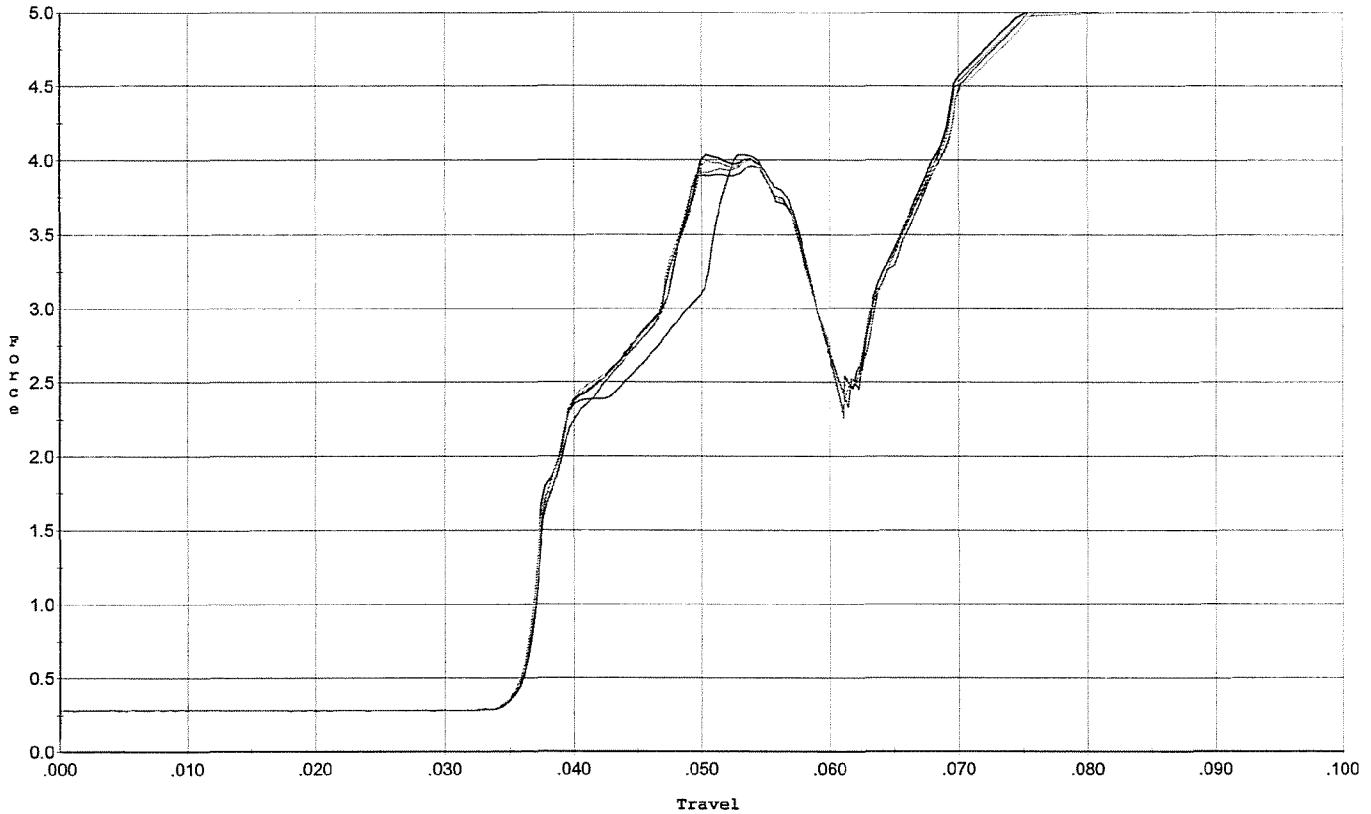
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 4.270      | 0.051             | 0.029           | 0.030      | 0.079             |           | Set Trigger |
| 2 | 4.294      | 0.051             | 0.029           | 0.030      | 0.079             |           | Set Trigger |
| 3 | 4.206      | 0.054             | 0.029           | 0.029      | 0.084             |           | Set Trigger |
| 4 | 4.182      | 0.053             | 0.029           | 0.029      | 0.083             |           | Set Trigger |
| 5 | 4.202      | 0.052             | 0.029           | 0.030      | 0.081             |           | Set Trigger |

Aug. 4-23

## Trigger Profile [ lbs,inch ]

**Profile** SWS  
**GunType:** Rifle  
**Make:** Remington  
**Note:** C Schults 08/15/2008

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



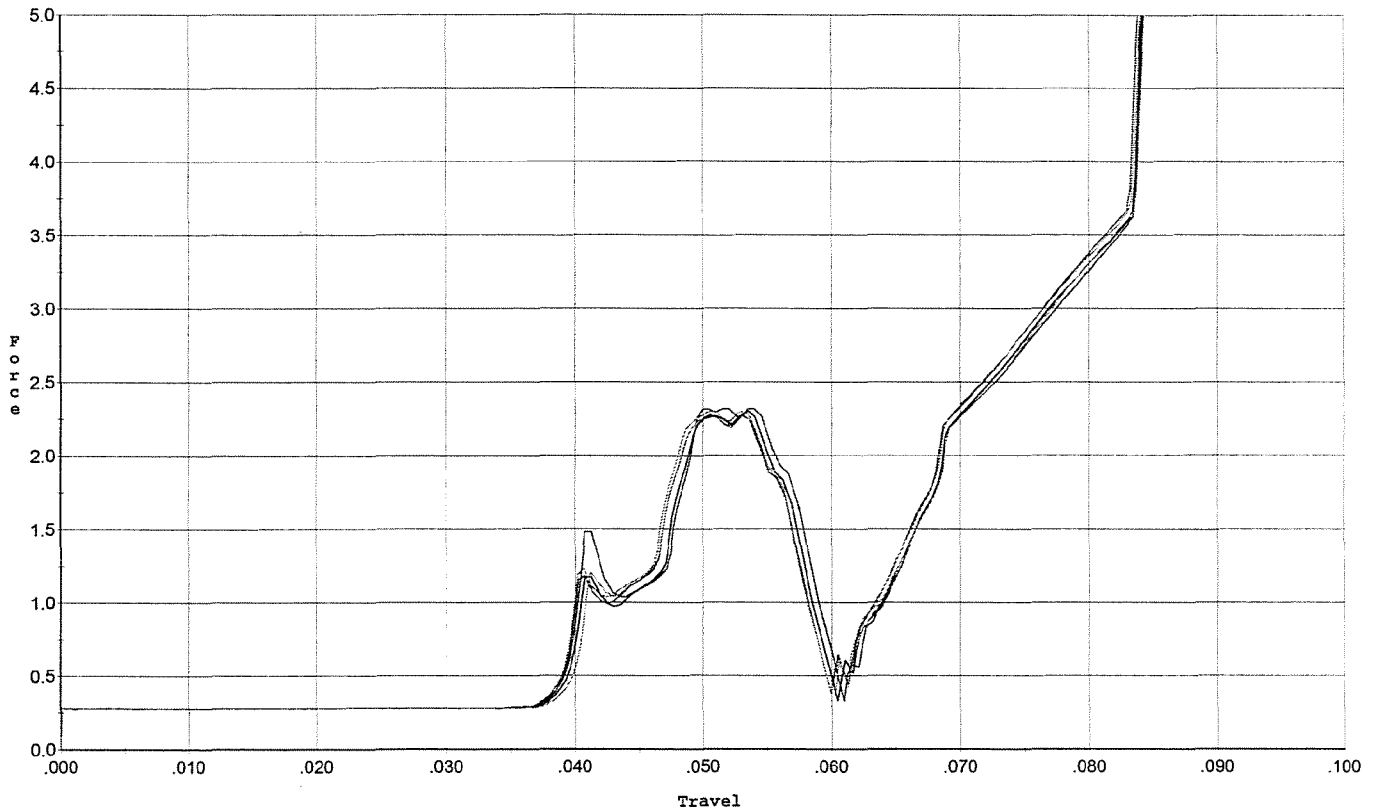
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 4.034      | 0.060             | 0.036           | 0.030      | 0.079             |           | Set Trigger |
| 2 | 4.034      | 0.060             | 0.036           | 0.030      | 0.083             |           | Set Trigger |
| 3 | 3.960      | 0.058             | 0.036           | 0.031      | 0.078             |           | Set Trigger |
| 4 | 3.999      | 0.060             | 0.036           | 0.030      | 0.083             |           | Set Trigger |
| 5 | 4.010      | 0.060             | 0.036           | 0.030      | 0.083             |           | Set Trigger |

Avg 4.00

# Trigger Profile [ lbs,inch ]

**Profile:** SWS  
**GunType:** Rifle  
**Make:** Remington  
**Note:** C Schults 08/15/2008

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



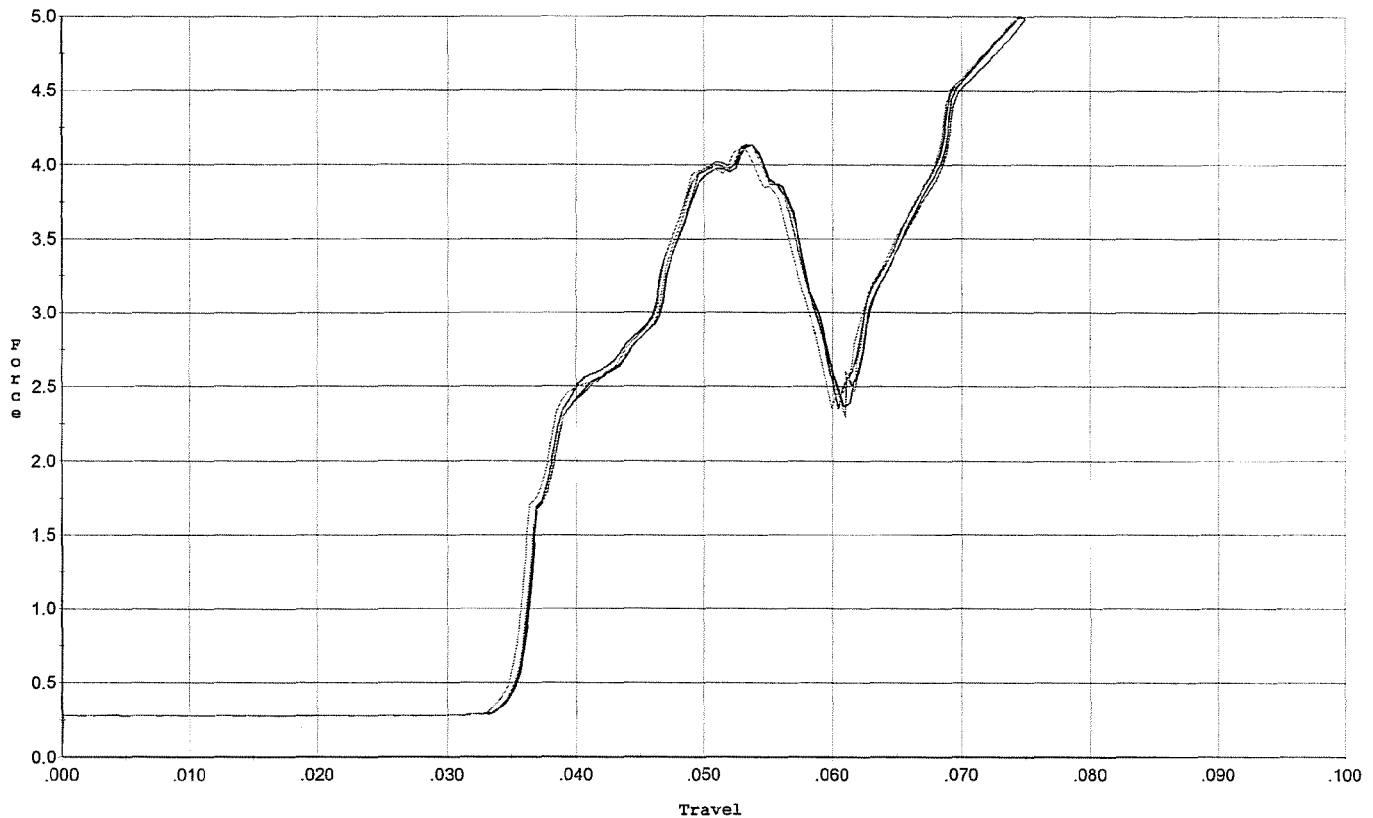
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.319      | 0.057             | 0.039           | 0.034      | 0.042             |           | Set Trigger |
| 2 | 2.303      | 0.057             | 0.040           | 0.034      | 0.040             |           | Set Trigger |
| 3 | 2.274      | 0.056             | 0.039           | 0.035      | 0.040             |           | Set Trigger |
| 4 | 2.266      | 0.056             | 0.040           | 0.035      | 0.040             |           | Set Trigger |
| 5 | 2.299      | 0.056             | 0.039           | 0.035      | 0.041             |           | Set Trigger |

Aug-2-2a

# Trigger Profile [ lbs,inch ]

Profile: SWS  
GunType: Rifle  
Make: Remington  
Note: C Schults 08/15/2008

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



| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 4.129      | 0.059             | 0.035           | 0.030      | 0.084             |           | Set Trigger |
| 2 | 4.132      | 0.057             | 0.035           | 0.031      | 0.078             |           | Set Trigger |
| 3 | 4.127      | 0.057             | 0.035           | 0.031      | 0.079             |           | Set Trigger |
| 4 | 4.138      | 0.059             | 0.035           | 0.030      | 0.083             |           | Set Trigger |
| 5 | 4.107      | 0.059             | 0.034           | 0.030      | 0.083             |           | Set Trigger |

Aug. 4. 12