

G6852318

**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



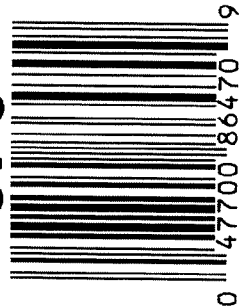
ORDER NO. **86470**

BARREL LENGTH 24"

CAPACITY 6

**G6852318**

**UPC**



BM FORM

## INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G 6852318

| OP #            | OPERATION NAME                                                 | READINGS            | DATE    | INITIAL |
|-----------------|----------------------------------------------------------------|---------------------|---------|---------|
| 420             | ASSEMBLE ACTION                                                |                     | 4-15-09 | RP      |
| 430             | ASSEMBLE TO STOCK                                              |                     | 4-15-09 | RP      |
| 440             | PROOF                                                          |                     | 4-15-09 | RP      |
| 460             | CHECK HEADSPACE                                                |                     | 4-15-09 | RP      |
| 470             | DIS-ASSEMBLE ACTION                                            |                     | 4-15-09 | RP      |
| 472             | SERIALIZE BOLT HANDLE                                          | MAGNA - FLUX        | 4-16-09 | RT      |
| 475             | DRILL AND TAP<br>SIGHT HOLES                                   |                     | 4-16-09 | SP      |
| 480             | MAGNAFLUX BBL ACTION                                           | OPERATOR            | 4-18-09 | SP      |
| 490             | MAGNAFLUX BOLT                                                 |                     |         |         |
| 500             | ROLLMARK CALIBER                                               |                     | 4/20/09 | RT      |
| 520             | GOFF BLAST BBL / REC                                           |                     | 4/21/09 | L.M.    |
| 542             | APPLY COATINGS<br>(BARREL ACTION)                              |                     | 4/21    |         |
| 545             | (BOLT)                                                         |                     |         |         |
| 560             | RE-ASSEMBLE ACTION                                             |                     |         |         |
|                 | A) CLEAN INSIDE OF<br>BOLT ASSEMBLY                            |                     | 4-22-09 | SP      |
|                 | B) INSPECT REAR FIRING<br>PIN HOLE FOR CHAMFER<br>IN BOLT HEAD |                     | 4-22-09 | SP      |
|                 | C) INSPECT EJECTOR<br>HOLE FOR CHAMFER                         |                     | 4-22-09 | SP      |
|                 | D) OIL FIRING PIN ASSEMBLY                                     |                     | 4-30-0  | RT      |
|                 | E) ADJUST TRIGGER PULL<br>TO MIN. SETTING AND<br>STAKE         | 2.50 LBS +/- .5 LBS |         |         |
| F004 REV 5/2006 |                                                                |                     |         |         |

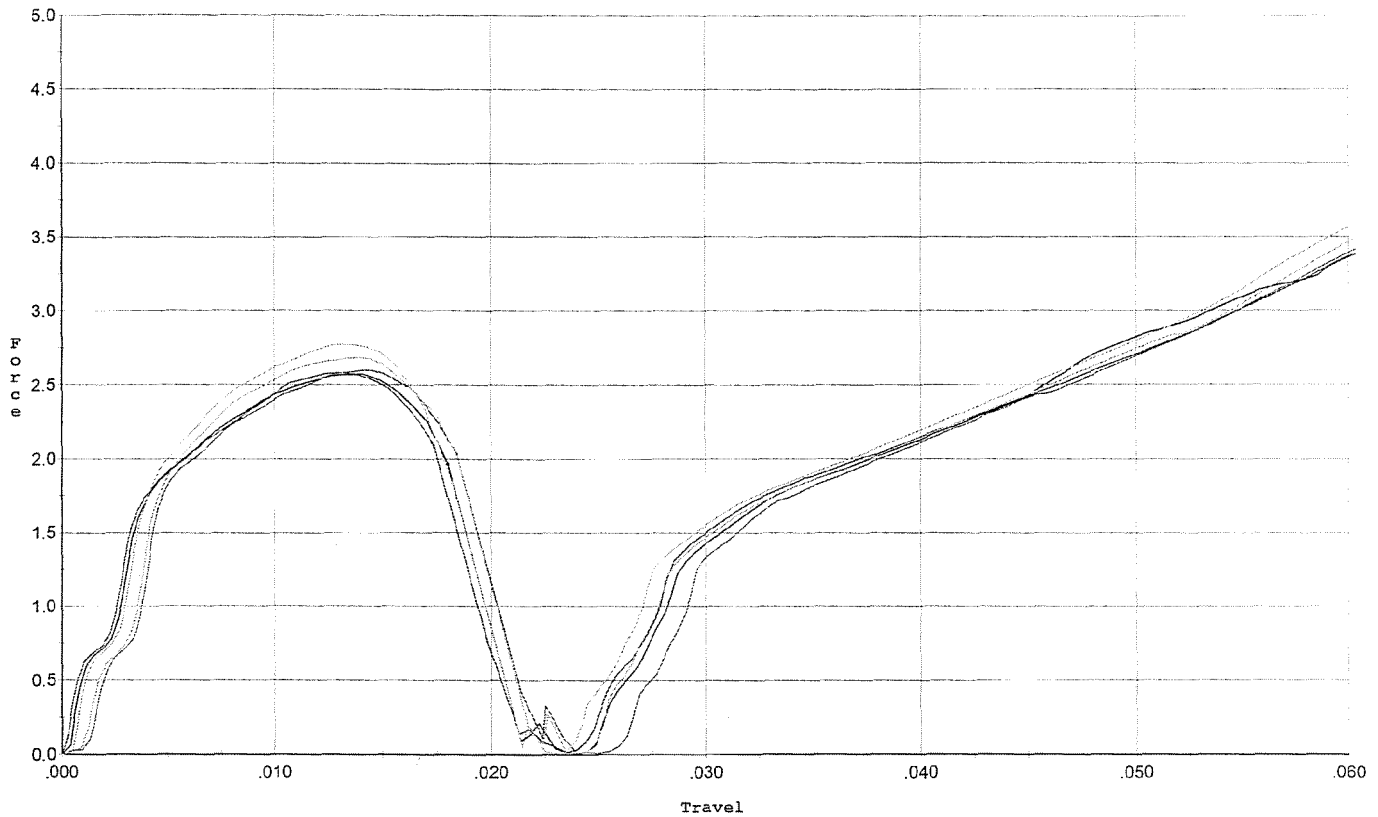
| OP #         | OPERATION NAME                                                           | READING                                                     | DATE    | INITIALS |
|--------------|--------------------------------------------------------------------------|-------------------------------------------------------------|---------|----------|
| 560          | F) SAFETY ON FORCE <span>2 LBS MIN<br/>10 LBS MAX</span>                 | <u>2.0</u> <u>2.0</u> <u>2.0</u>                            | 5-13-09 | SPD      |
| CONT.        |                                                                          |                                                             |         |          |
|              | G) SAFETY OFF FORCE <span>2 LBS MIN</span>                               | <u>4.0</u> <u>4.0</u> <u>4.0</u>                            | 5-13-09 | SPD      |
|              | H) TRIGGER PULL TEST<br>AND RETAINABILITY                                |                                                             |         |          |
|              | I) FIRING PIN INDENT <span>.020 MIN</span>                               | <u>.022</u> <u>.022</u> <u>.022</u>                         | 5-13-09 | SPD      |
|              | J) ASSEMBLE STOCK                                                        |                                                             | 4-30-09 | RTZ      |
|              | K) ASSEMBLE SWIVEL<br>STUDS                                              |                                                             | 5-13-09 | SPD      |
|              | 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                        | 5-1-09  | 219      |
|              | MALFUNCTION                                                              | CORRECTION                                                  |         |          |
|              | MALFUNCTION                                                              | CORRECTION N/A                                              |         |          |
|              | MALFUNCTION                                                              | CORRECTION                                                  |         |          |
|              | MALFUNCTION                                                              | CORRECTION                                                  | 5-1-09  | TAR      |
| 660          | INSPECT FOR LIVE AMMO                                                    |                                                             |         |          |
| 670          | FINAL INSPECTION<br>A) HEADSPACE                                         |                                                             | 5-13-09 | SPD      |
|              | B) TRIGGER PULL <span>+/- .5 LBS<br/>MIN 2.50 LBS<br/>MAX 4.0 LBS</span> | <u>2.60</u> <u>2.71</u> <u>2.74</u> <u>2.69</u> <u>2.60</u> | 5-7-09  | RTZ      |
|              | C) FUNCTION                                                              |                                                             | 5-13-09 | SPD      |
| 690          | PACK                                                                     |                                                             | 6/18/09 | Fm       |

F004 REV 5/2006

# Trigger Profile [ lbs,inch ]

Profile SWS  
 GunType: Rifle  
 Make: Remington  
 Note: C Schults 4/8/2009

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



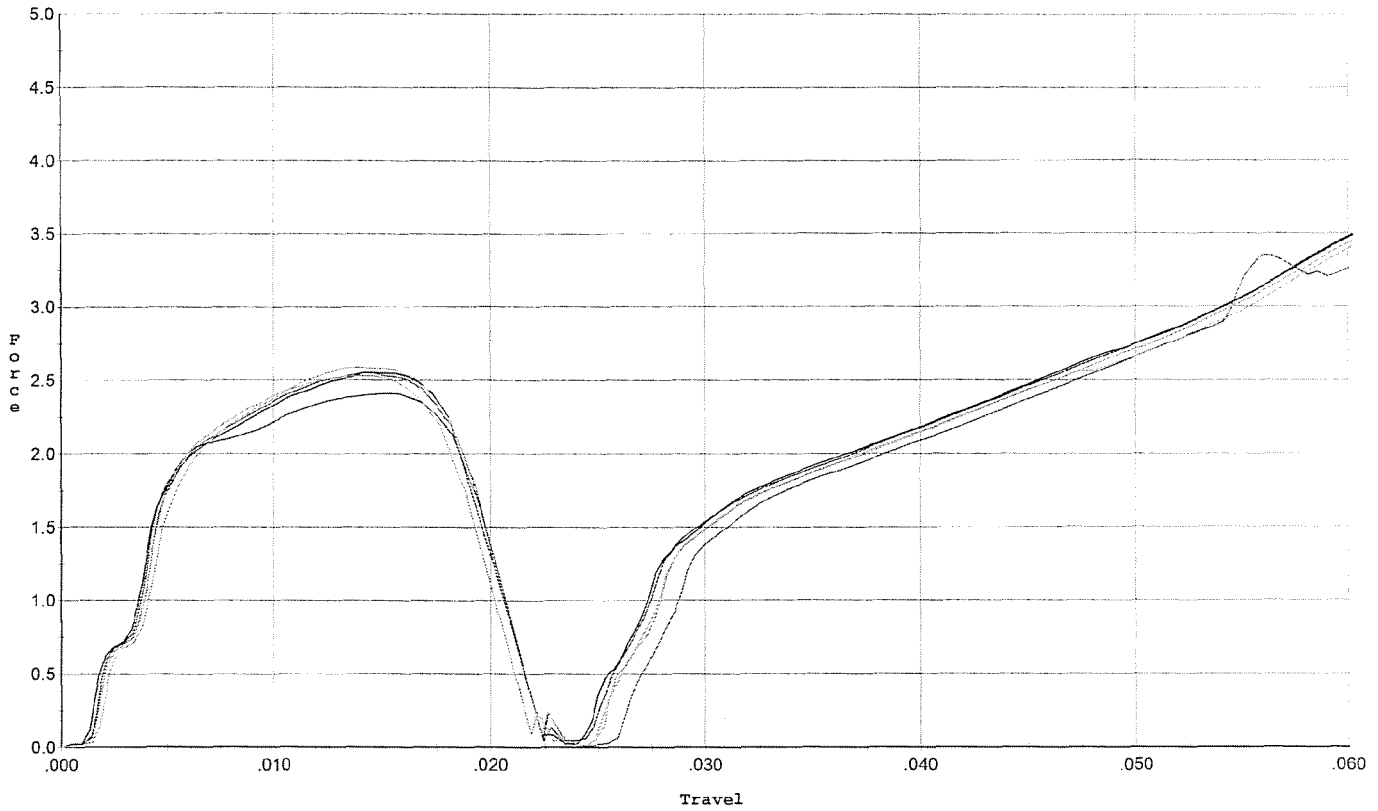
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.581      | 0.017             | 0.00            | 0.052      | 0.032             |           | Set Trigger |
| 2 | 2.572      | 0.018             | 0.00            | 0.052      | 0.034             |           | Set Trigger |
| 3 | 2.598      | 0.018             | 0.00            | 0.052      | 0.033             |           | Set Trigger |
| 4 | 2.775      | 0.018             | 0.00            | 0.050      | 0.035             |           | Set Trigger |
| 5 | 2.685      | 0.018             | 0.00            | 0.050      | 0.034             |           | Set Trigger |

A-2.64

# Trigger Profile [ lbs,inch ]

**Profile:** SWS  
**GunType:** Rifle  
**Make:** Remington  
**Note:** C Schults 4/8/2009

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



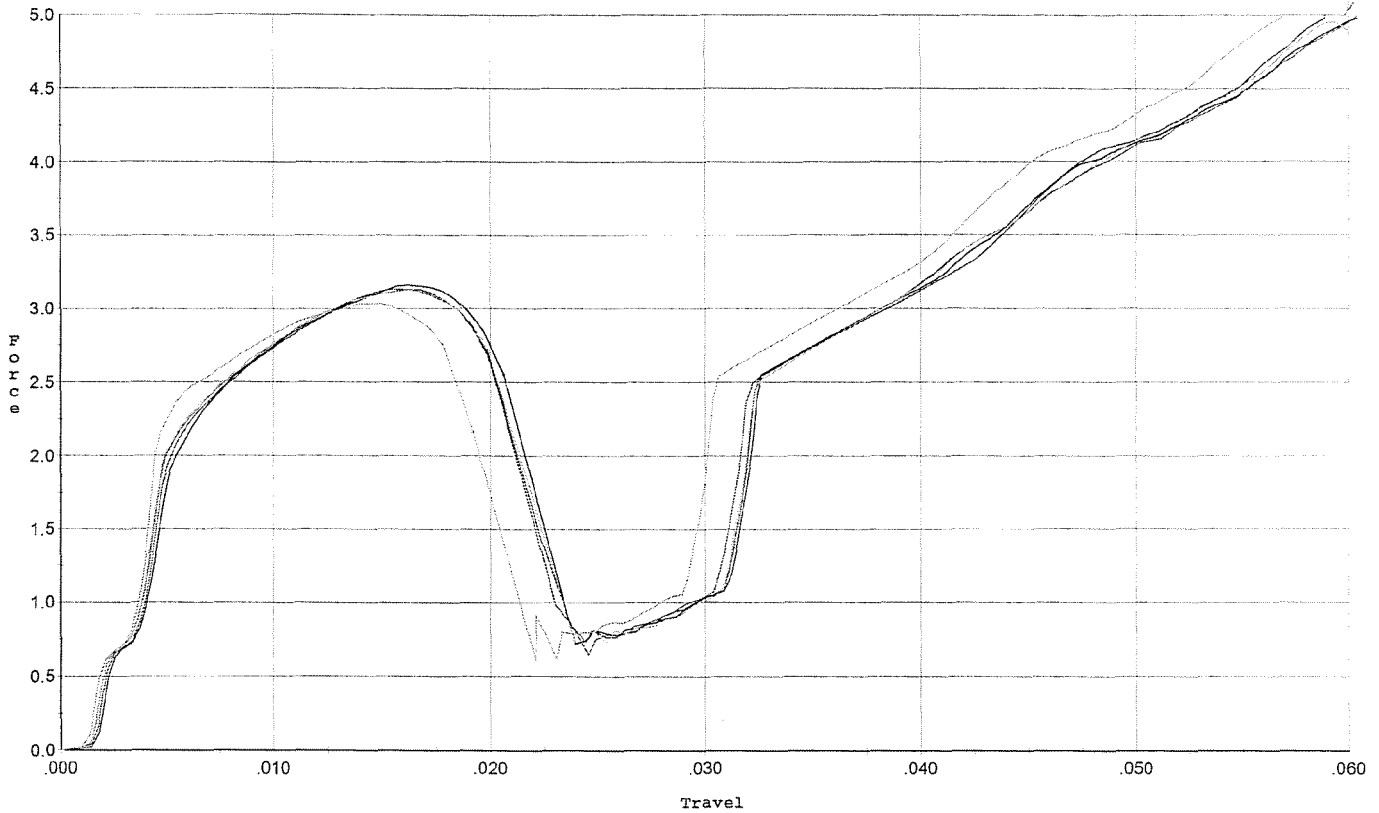
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.409      | 0.019             | 0.00            | 0.050      | 0.033             |           | Set Trigger |
| 2 | 2.555      | 0.019             | 0.00            | 0.050      | 0.034             |           | Set Trigger |
| 3 | 2.551      | 0.020             | 0.00            | 0.051      | 0.035             |           | Set Trigger |
| 4 | 2.584      | 0.019             | 0.00            | 0.050      | 0.034             |           | Set Trigger |
| 5 | 2.534      | 0.019             | 0.00            | 0.051      | 0.033             |           | Set Trigger |

A-252

# Trigger Profile [ lbs,inch ]

**Profile:** SWS  
**GunType:** Rifle  
**Make:** Remington  
**Note:** C Schults 4/8/2009

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



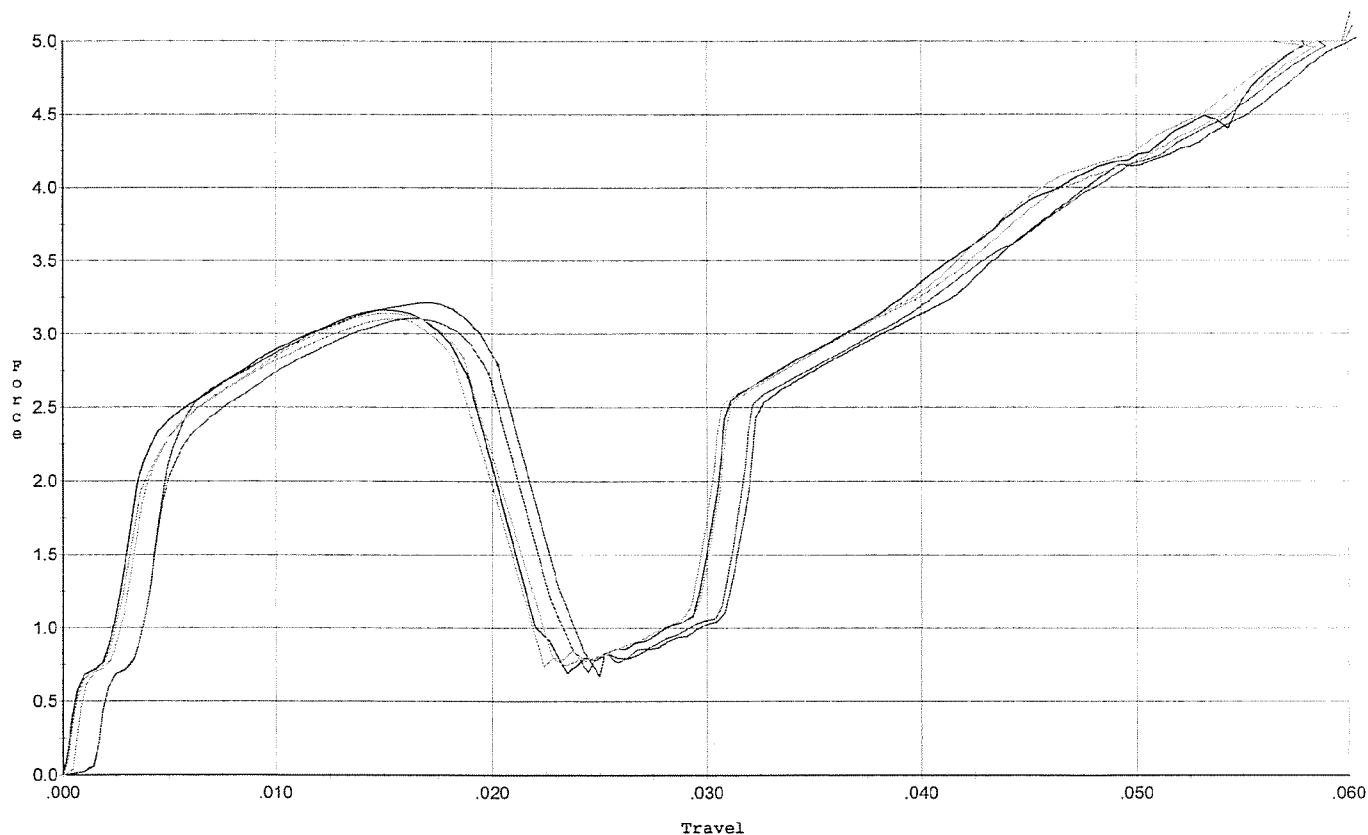
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 3.129      | 0.020             | 0.00            | 0.049      | 0.042             |           | Set Trigger |
| 2 | 3.158      | 0.021             | 0.00            | 0.050      | 0.044             |           | Set Trigger |
| 3 | 3.131      | 0.020             | 0.00            | 0.049      | 0.043             |           | Set Trigger |
| 4 | 3.126      | 0.022             | 0.00            | 0.048      | 0.047             |           | Set Trigger |
| 5 | 3.034      | 0.019             | 0.00            | 0.049      | 0.040             |           | Set Trigger |

A-3-11

# Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: C Schults 4/8/2009

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



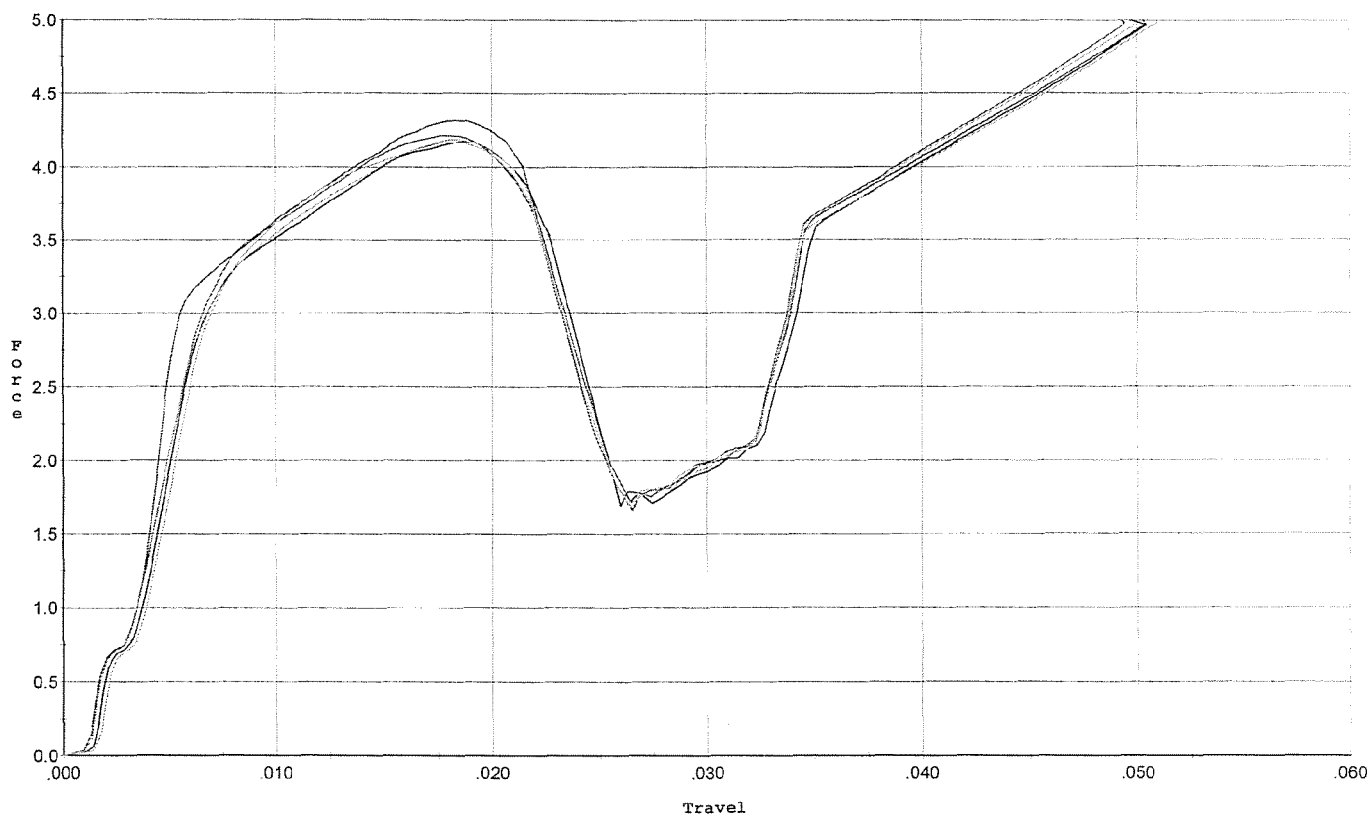
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 3.213      | 0.020             | 0.00            | 0.049      | 0.045             |           | Set Trigger |
| 2 | 3.161      | 0.019             | 0.00            | 0.049      | 0.044             |           | Set Trigger |
| 3 | 3.103      | 0.020             | 0.00            | 0.049      | 0.042             |           | Set Trigger |
| 4 | 3.140      | 0.019             | 0.00            | 0.050      | 0.042             |           | Set Trigger |
| 5 | 3.101      | 0.020             | 0.00            | 0.049      | 0.045             |           | Set Trigger |

A-3.14

# Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: C Schults 4/8/2009

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



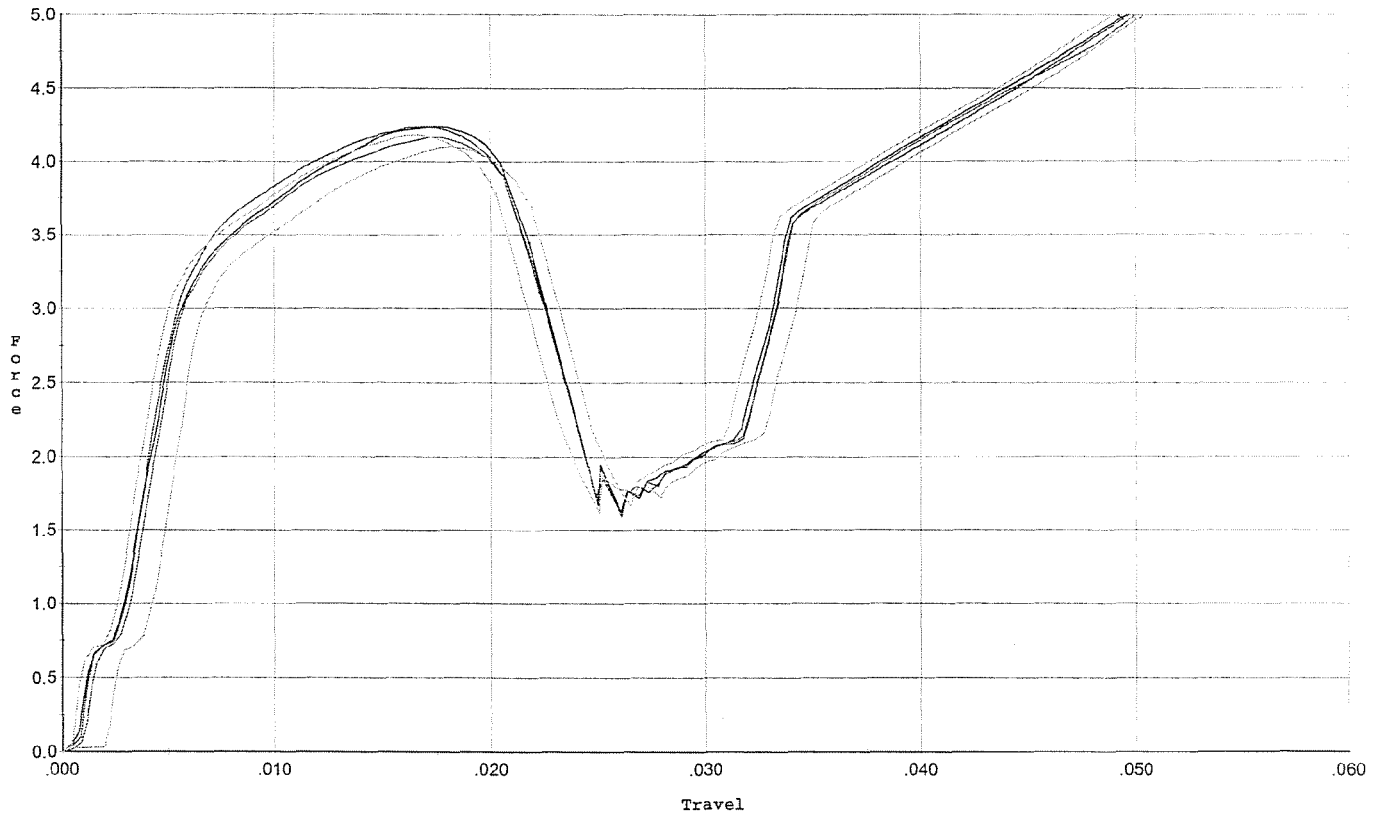
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 4.319      | 0.021             | 0.00            | 0.032      | 0.063             |           | Set Trigger |
| 2 | 4.175      | 0.023             | 0.00            | 0.031      | 0.063             |           | Set Trigger |
| 3 | 4.215      | 0.022             | 0.00            | 0.031      | 0.062             |           | Set Trigger |
| 4 | 4.169      | 0.022             | 0.00            | 0.031      | 0.061             |           | Set Trigger |
| 5 | 4.188      | 0.022             | 0.00            | 0.031      | 0.061             |           | Set Trigger |

A-4.21

# Trigger Profile [ lbs,inch ]

Profile: SWS  
 GunType: Rifle  
 Make: Remington  
 Note: C Schults 4/8/2009

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



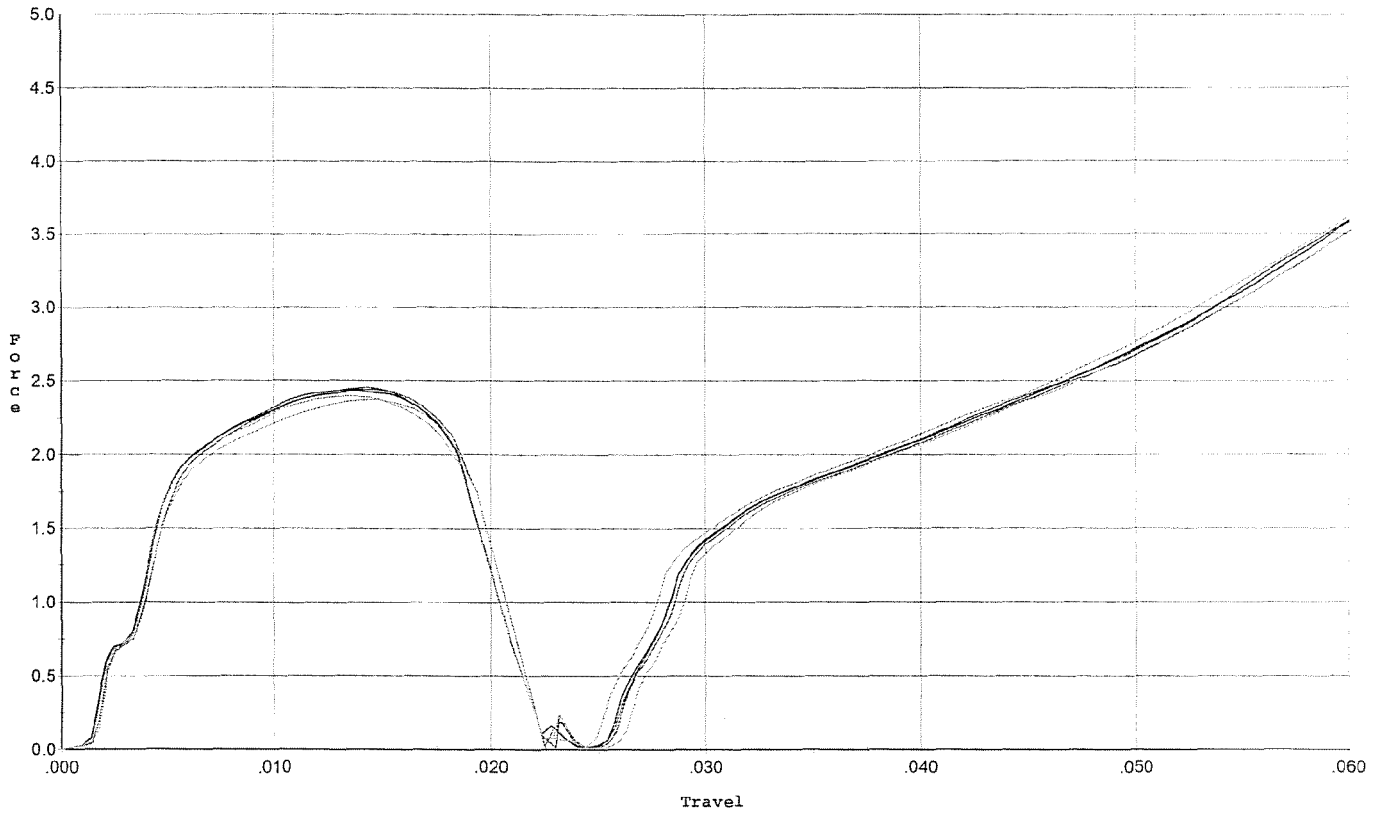
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 4.240      | 0.022             | 0.00            | 0.031      | 0.066             |           | Set Trigger |
| 2 | 4.239      | 0.022             | 0.00            | 0.031      | 0.064             |           | Set Trigger |
| 3 | 4.169      | 0.022             | 0.00            | 0.031      | 0.064             |           | Set Trigger |
| 4 | 4.186      | 0.020             | 0.00            | 0.032      | 0.060             |           | Set Trigger |
| 5 | 4.104      | 0.022             | 0.002           | 0.032      | 0.060             |           | Set Trigger |

A-4.18

# Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: C Schults 4/8/2009

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



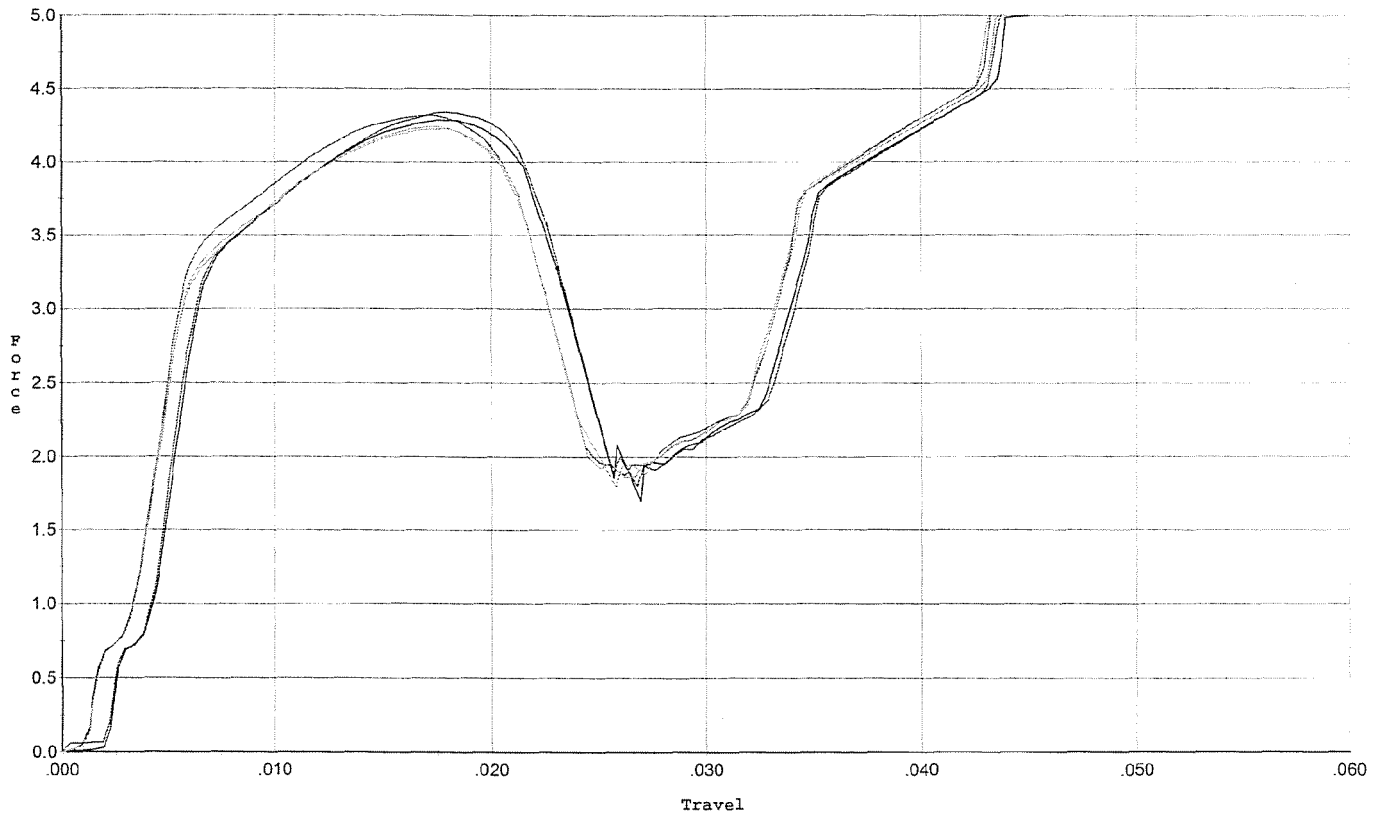
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.442      | 0.018             | 0.00            | 0.051      | 0.032             |           | Set Trigger |
| 2 | 2.436      | 0.018             | 0.00            | 0.051      | 0.032             |           | Set Trigger |
| 3 | 2.455      | 0.019             | 0.00            | 0.051      | 0.033             |           | Set Trigger |
| 4 | 2.399      | 0.019             | 0.00            | 0.052      | 0.032             |           | Set Trigger |
| 5 | 2.373      | 0.019             | 0.00            | 0.050      | 0.032             |           | Set Trigger |

A.2.42

# Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: C Schults 4/8/2009

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 | 4.339      | 0.023             | 0.00            | 0.019      | 0.065             |           | Set Trigger |
| 2 | 4.285      | 0.023             | 0.002           | 0.020      | 0.066             |           | Set Trigger |
| 3 | 4.318      | 0.021             | 0.00            | 0.020      | 0.063             |           | Set Trigger |
| 4 | 4.226      | 0.021             | 0.00            | 0.020      | 0.062             |           | Set Trigger |
| 5 | 4.244      | 0.021             | 0.00            | 0.020      | 0.062             |           | Set Trigger |

A-4.28