

G6852316

**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



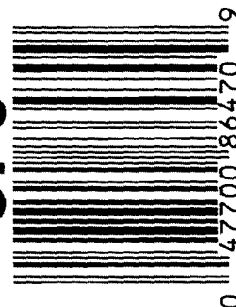
ORDER NO. **86470**

BARREL LENGTH **24"**

CAPACITY **6**

**G6852316**

**UPC**



**BM FORM**

## INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G6852316

| OP # | OPERATION NAME                                                 | READINGS                | DATE    | INITIAL |
|------|----------------------------------------------------------------|-------------------------|---------|---------|
| 420  | ASSEMBLE ACTION                                                |                         | 4-15-09 | SPD     |
| 430  | ASSEMBLE TO STOCK                                              |                         | 4-15-09 | RP      |
| 440  | PROOF                                                          |                         | 4-15-09 | SPD     |
| 460  | CHECK HEADSPACE                                                |                         | 4-15-09 | RP      |
| 470  | DIS-ASSEMBLE ACTION                                            |                         | 4-15-09 | RP      |
| 472  | SERIALIZE BOLT HANDLE                                          | MAGNA - FLUX            | 4-16-09 | RTZ     |
| 475  | DRILL AND TAP<br>SIGHT HOLES                                   | APR 16 2009<br>OPERATOR | 4-16-09 | SP      |
| 480  | MAGNAFLUX BBL ACTION                                           |                         | 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                                     |                         | 4-30-09 | RTZ     |
|      | E) ADJUST TRIGGER PULL<br>TO MIN. SETTING AND<br>STAKE         | 2.50 LBS +/- .5 LBS     |         |         |

F004 REV 5/2006

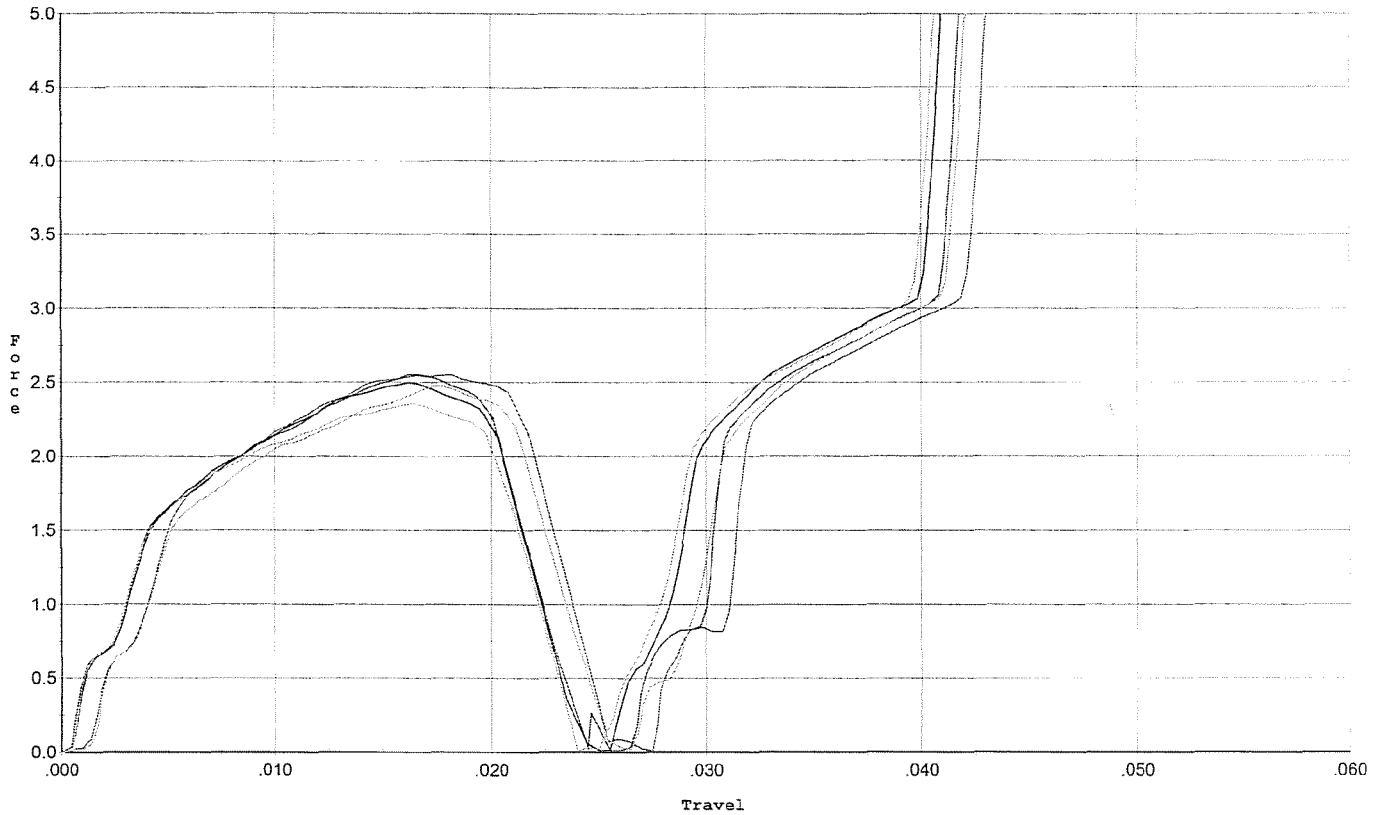
|              |                                                                       |                                           |             |             |             |             |             |           |
|--------------|-----------------------------------------------------------------------|-------------------------------------------|-------------|-------------|-------------|-------------|-------------|-----------|
| 560          | F) SAFETY ON FORCE                                                    | 2 LBS MIN<br>10 LBS MAX                   | <u>3.0</u>  | <u>3.0</u>  | <u>3.0</u>  | 5-12-09     | RPD         |           |
| CONT.        |                                                                       |                                           |             |             |             |             |             |           |
|              | G) SAFETY OFF FORCE                                                   | 2 LBS MIN                                 | <u>4.0</u>  | <u>4.0</u>  | <u>4.0</u>  | 5-12-09     | RPD         |           |
|              | H) TRIGGER PULL TEST<br>AND RETAINABILITY                             |                                           |             |             |             |             |             |           |
|              | I) FIRING PIN INDENT                                                  | .020 MIN                                  | <u>.023</u> | <u>.023</u> | <u>.023</u> | 5-12-09     | RPD         |           |
|              | J) ASSEMBLE STOCK                                                     |                                           |             |             |             | 4-30-09     | FTZ         |           |
|              | K) ASSEMBLE SWIVEL<br>STUDS                                           |                                           |             |             |             | 5-12-09     | RPD         |           |
|              | 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                                           |                                           | PASS        | FAIL        |             | 5-1-09      | NZ          |           |
|              |                                                                       |                                           | PASS        | FAIL        |             |             |             |           |
|              | MALFUNCTION                                                           |                                           | CORRECTION  |             |             |             |             |           |
|              | MALFUNCTION                                                           |                                           | CORRECTION  |             |             |             |             |           |
|              | MALFUNCTION                                                           |                                           | CORRECTION  |             |             |             |             |           |
|              | MALFUNCTION                                                           |                                           | CORRECTION  |             |             |             |             |           |
| 660          | INSPECT FOR LIVE AMMO                                                 |                                           |             |             |             | 5-1-09      | TGR         |           |
| 670          | FINAL INSPECTION<br>A) HEADSPACE                                      |                                           |             |             |             | 5-12-09     | RPD         |           |
|              | B) TRIGGER PULL                                                       | +/- .5 LBS<br>MIN 2.50 LBS<br>MAX 4.0 LBS | <u>2.34</u> | <u>2.40</u> | <u>2.42</u> | <u>2.50</u> | <u>2.49</u> | 5/1/09 RP |
|              | C) FUNCTION                                                           |                                           |             |             |             | 5-12-09     | RPD         |           |
| 690          | PACK                                                                  |                                           |             |             |             | 4/13/09     | 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



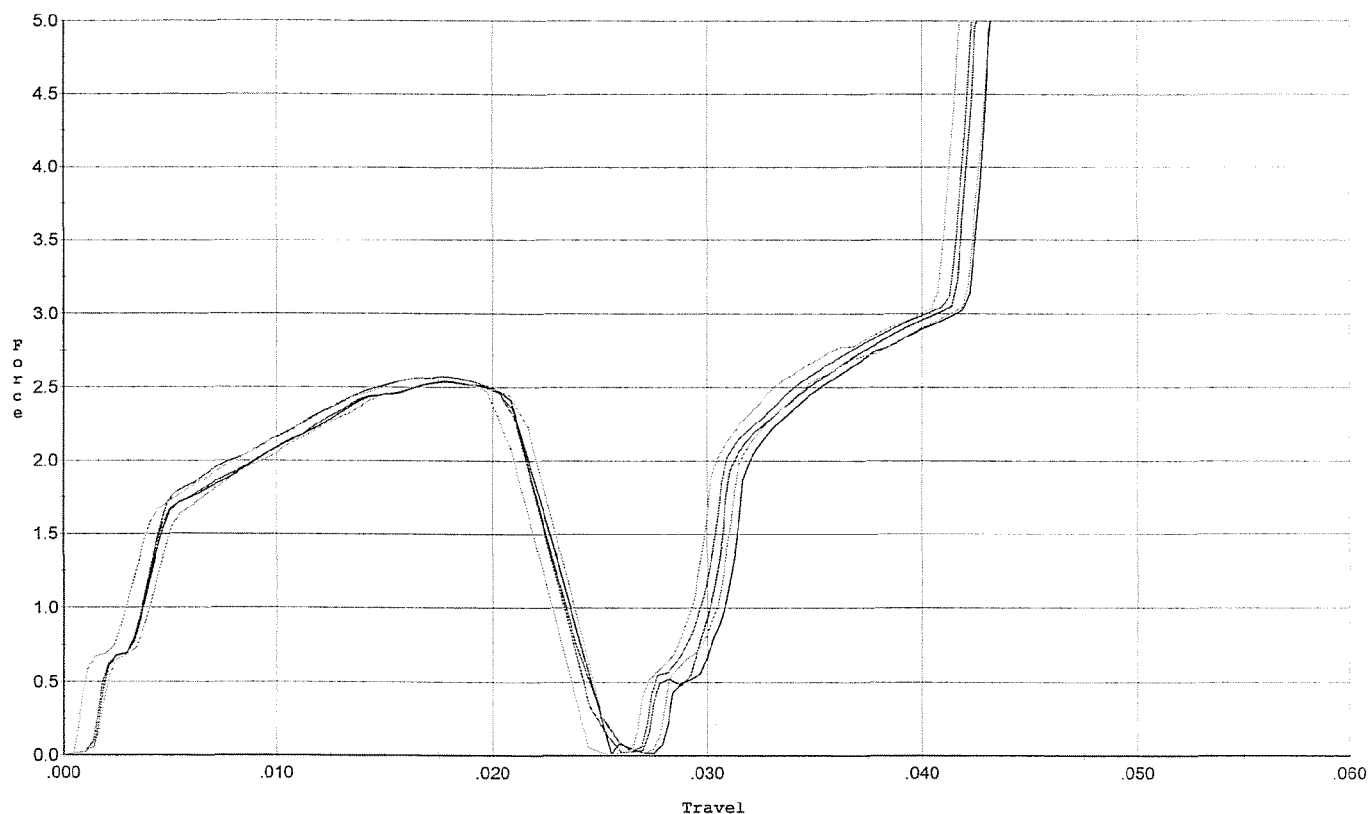
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.553      | 0.020             | 0.00            | 0.027      | 0.036             |           | Set Trigger |
| 2 | 2.497      | 0.020             | 0.00            | 0.026      | 0.036             |           | Set Trigger |
| 3 | 2.550      | 0.022             | 0.00            | 0.028      | 0.039             |           | Set Trigger |
| 4 | 2.357      | 0.021             | 0.00            | 0.026      | 0.036             |           | Set Trigger |
| 5 | 2.472      | 0.021             | 0.00            | 0.027      | 0.036             |           | Set Trigger |

A.2.48

# 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



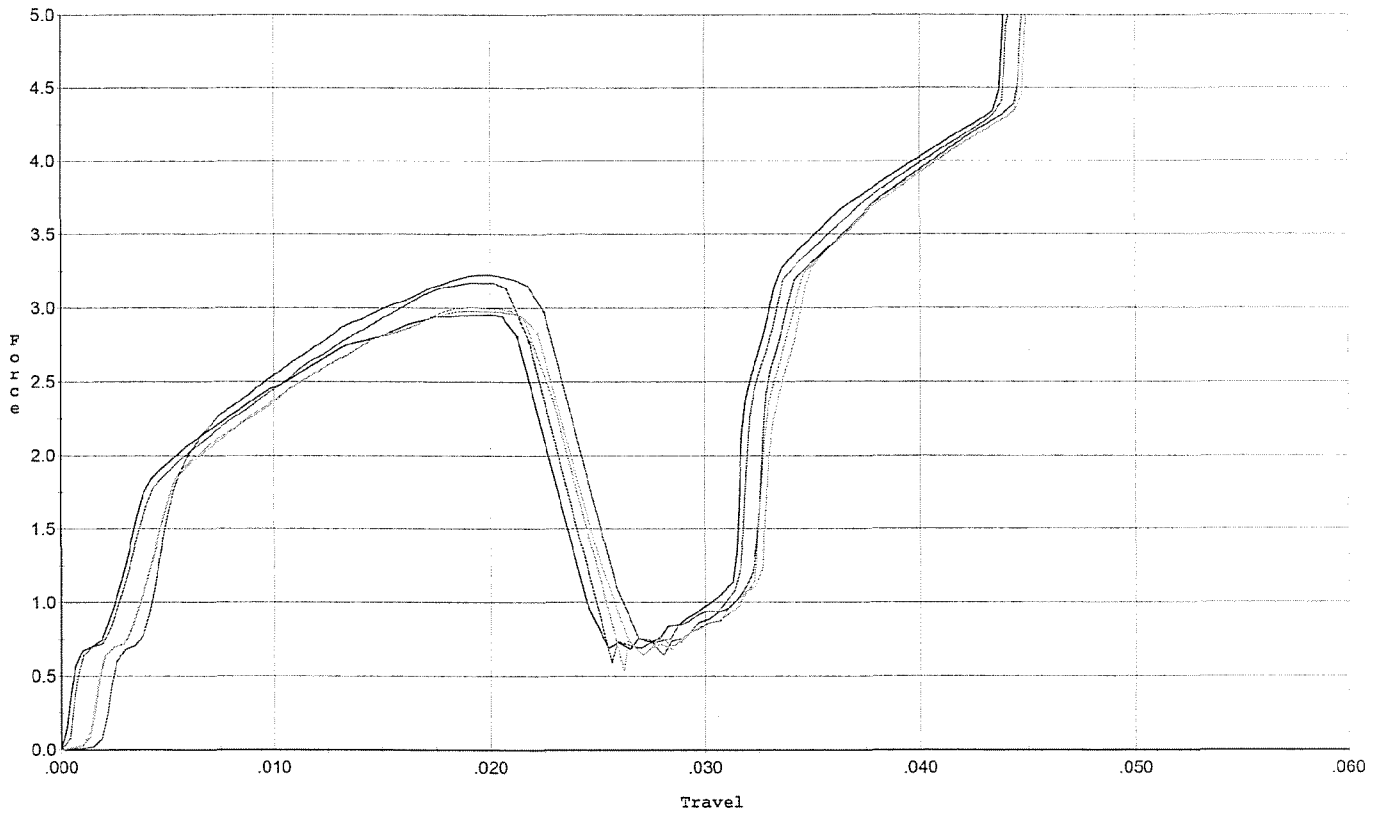
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.537      | 0.021             | 0.00            | 0.027      | 0.037             |           | Set Trigger |
| 2 | 2.534      | 0.023             | 0.00            | 0.028      | 0.041             |           | Set Trigger |
| 3 | 2.572      | 0.021             | 0.00            | 0.027      | 0.038             |           | Set Trigger |
| 4 | 2.568      | 0.021             | 0.00            | 0.027      | 0.039             |           | Set Trigger |
| 5 | 2.544      | 0.022             | 0.00            | 0.028      | 0.038             |           | Set Trigger |

A-2-55

# 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



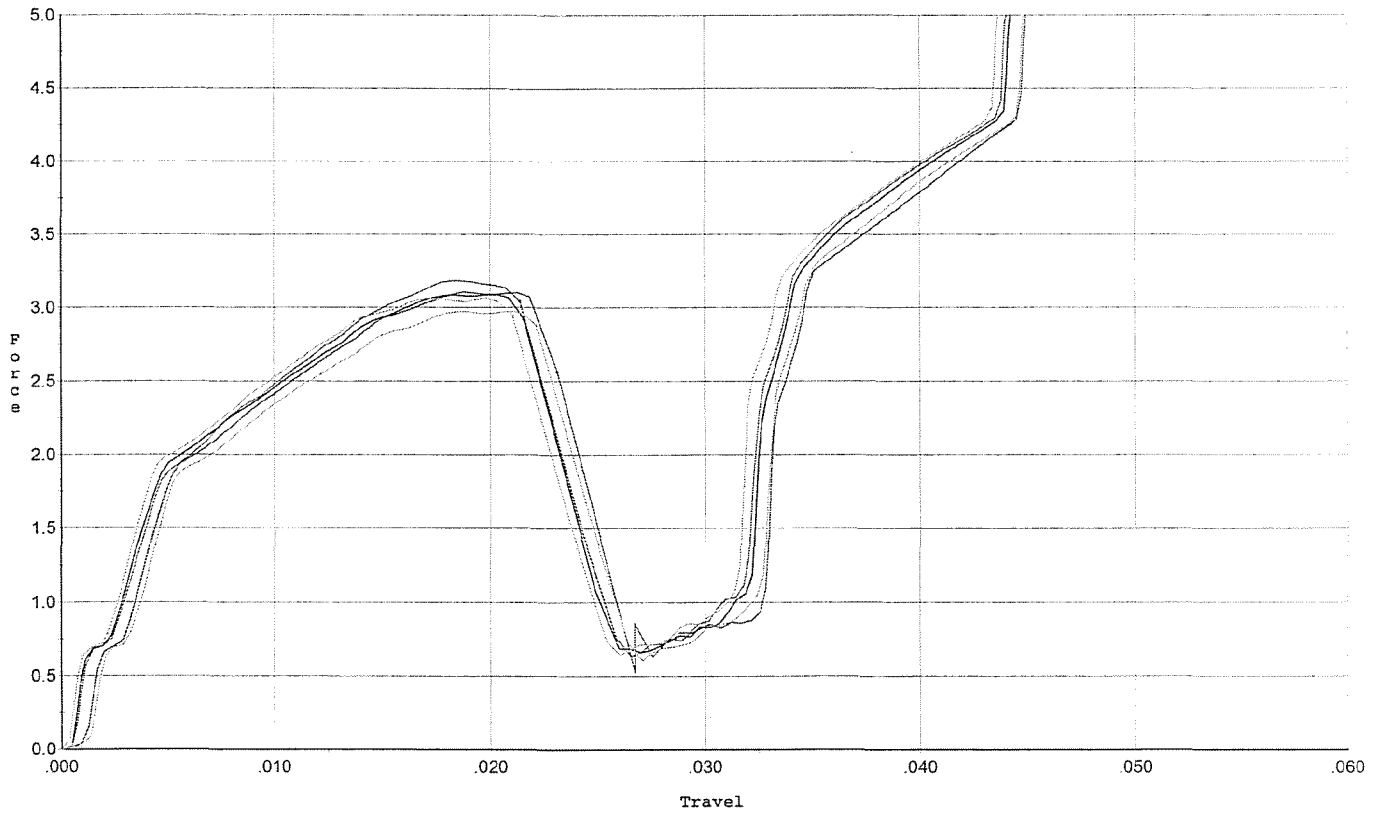
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 3.222      | 0.022             | 0.00            | 0.026      | 0.049             |           | Set Trigger |
| 2 | 2.954      | 0.021             | 0.00            | 0.027      | 0.046             |           | Set Trigger |
| 3 | 3.171      | 0.022             | 0.00            | 0.027      | 0.048             |           | Set Trigger |
| 4 | 2.980      | 0.022             | 0.00            | 0.027      | 0.046             |           | Set Trigger |
| 5 | 3.002      | 0.023             | 0.00            | 0.027      | 0.047             |           | Set Trigger |

A-3.06

# 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 | 3.107      | 0.023             | 0.00            | 0.027      | 0.049             |           | Set Trigger |
| 2 | 3.087      | 0.022             | 0.00            | 0.027      | 0.047             |           | Set Trigger |
| 3 | 3.182      | 0.021             | 0.00            | 0.027      | 0.047             |           | Set Trigger |
| 4 | 3.065      | 0.021             | 0.00            | 0.027      | 0.046             |           | Set Trigger |
| 5 | 2.975      | 0.022             | 0.00            | 0.027      | 0.045             |           | Set Trigger |

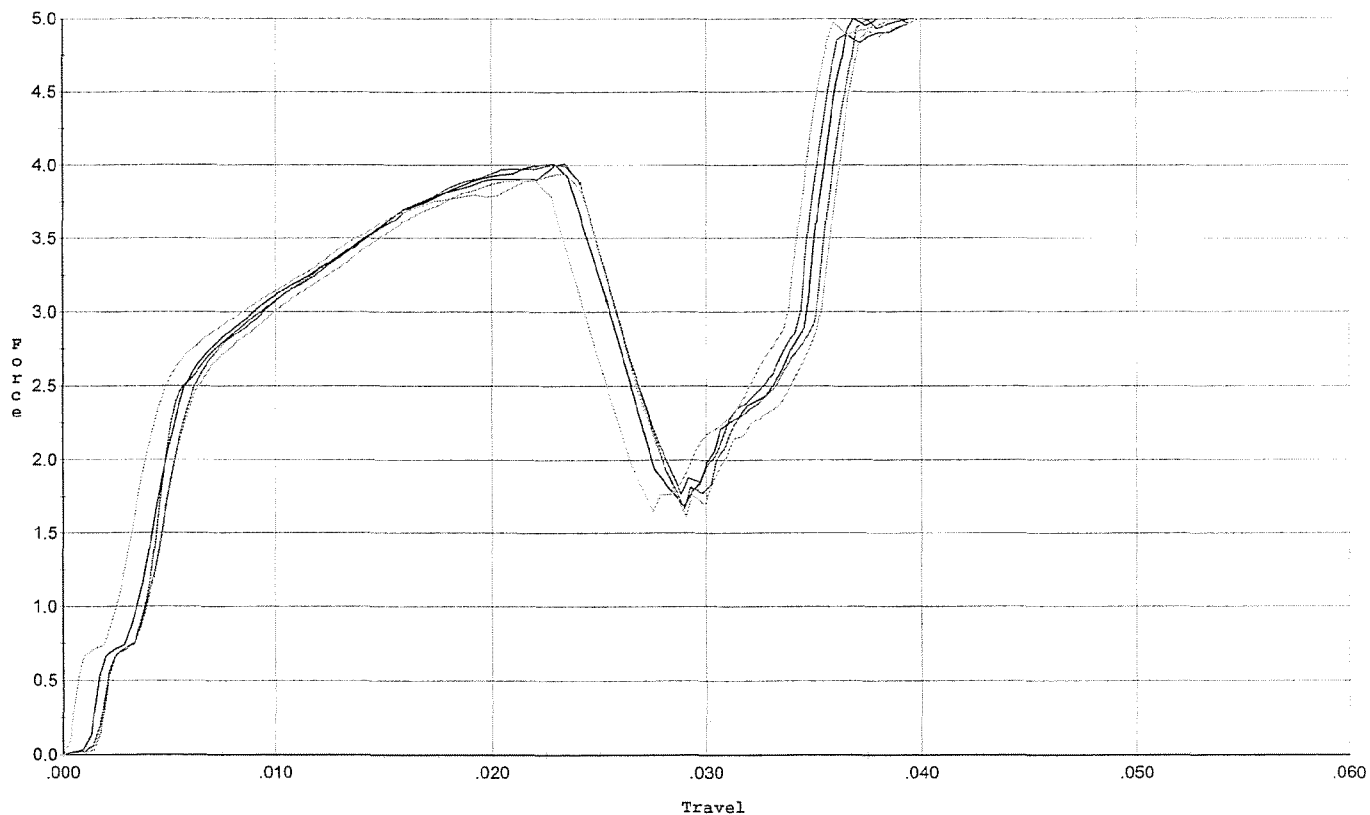
A-3.08



# 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



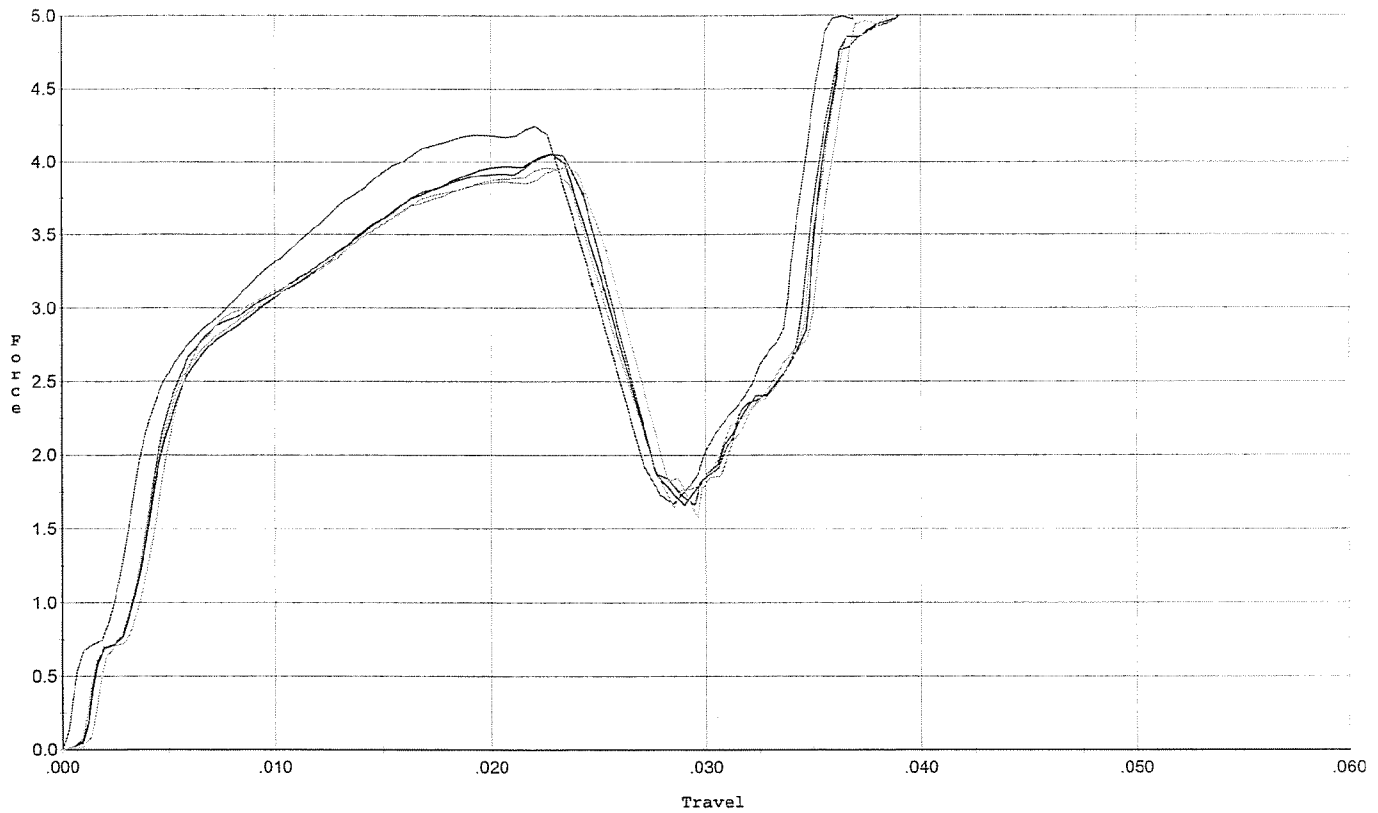
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 4.013      | 0.024             | 0.00            | 0.019      | 0.065             |           | Set Trigger |
| 2 | 4.009      | 0.025             | 0.00            | 0.019      | 0.069             |           | Set Trigger |
| 3 | 4.000      | 0.024             | 0.00            | 0.020      | 0.065             |           | Set Trigger |
| 4 | 3.891      | 0.023             | 0.00            | 0.020      | 0.063             |           | Set Trigger |
| 5 | 3.937      | 0.024             | 0.00            | 0.020      | 0.064             |           | Set Trigger |

A.3.97

# 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



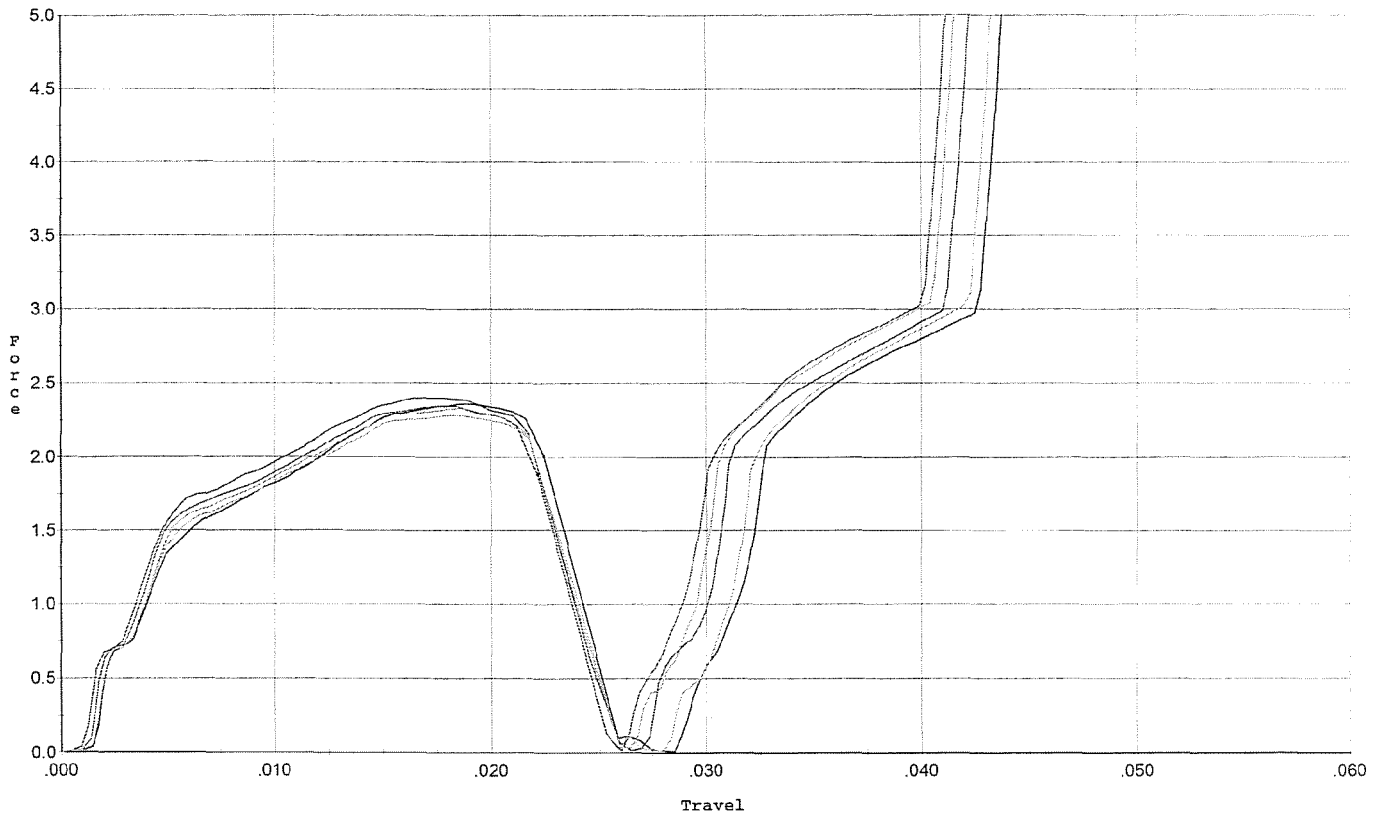
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 4.052      | 0.024             | 0.00            | 0.019      | 0.067             |           | Set Trigger |
| 2 | 4.054      | 0.025             | 0.00            | 0.019      | 0.069             |           | Set Trigger |
| 3 | 4.247      | 0.025             | 0.00            | 0.018      | 0.073             |           | Set Trigger |
| 4 | 3.960      | 0.025             | 0.00            | 0.019      | 0.069             |           | Set Trigger |
| 5 | 3.959      | 0.024             | 0.00            | 0.020      | 0.064             |           | Set Trigger |

A 4.05

# 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



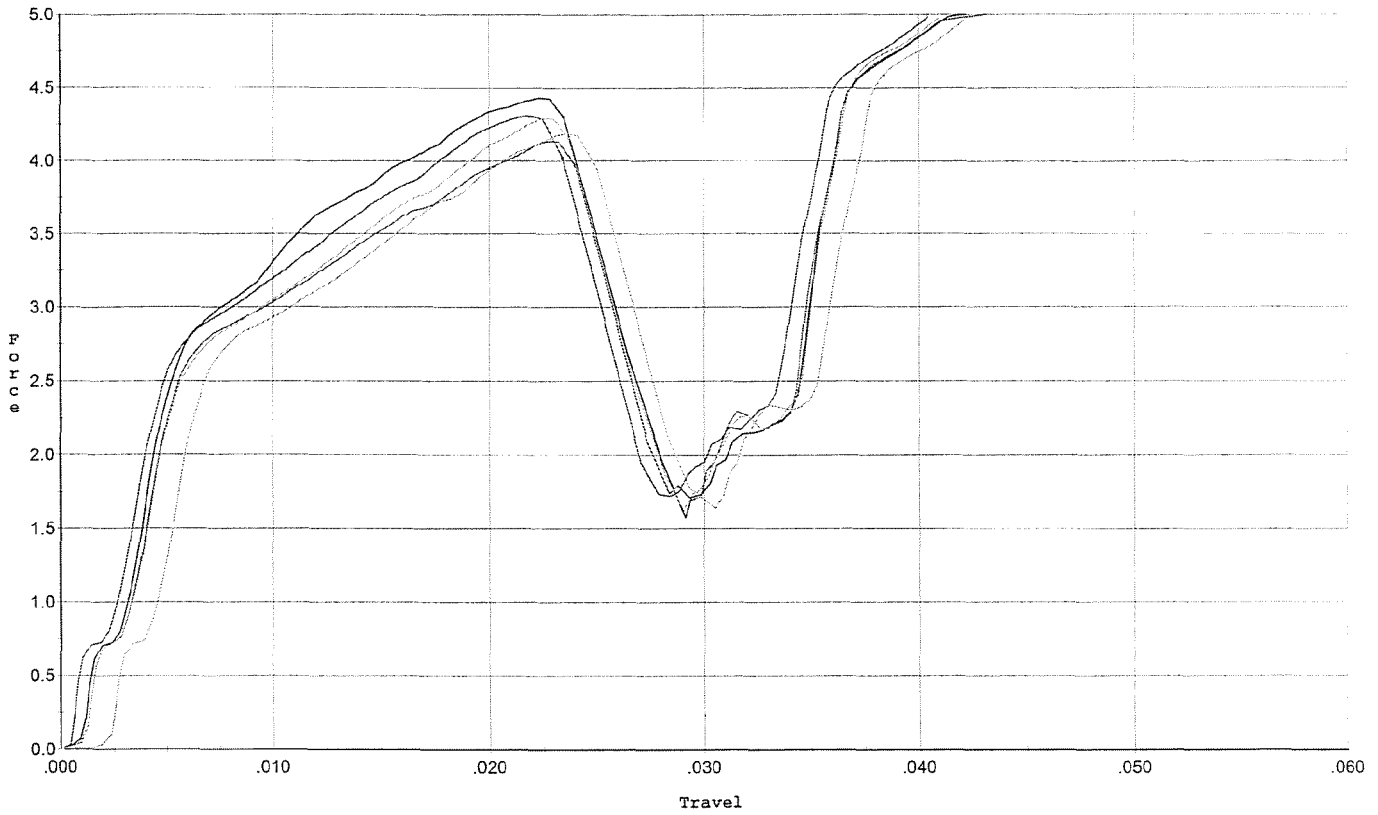
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.399      | 0.022             | 0.00            | 0.027      | 0.038             |           | Set Trigger |
| 2 | 2.361      | 0.022             | 0.00            | 0.028      | 0.037             |           | Set Trigger |
| 3 | 2.346      | 0.022             | 0.00            | 0.026      | 0.037             |           | Set Trigger |
| 4 | 2.282      | 0.024             | 0.00            | 0.027      | 0.038             |           | Set Trigger |
| 5 | 2.330      | 0.022             | 0.00            | 0.026      | 0.036             |           | Set Trigger |

A-2.34

# 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 | 4.313      | 0.023             | 0.00            | 0.019      | 0.068             |           | Set Trigger |
| 2 | 4.433      | 0.023             | 0.00            | 0.019      | 0.069             |           | Set Trigger |
| 3 | 4.134      | 0.024             | 0.00            | 0.019      | 0.066             |           | Set Trigger |
| 4 | 4.294      | 0.024             | 0.00            | 0.019      | 0.066             |           | Set Trigger |
| 5 | 4.190      | 0.025             | 0.002           | 0.019      | 0.066             |           | Set Trigger |

A-4.27