

G6845292

**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

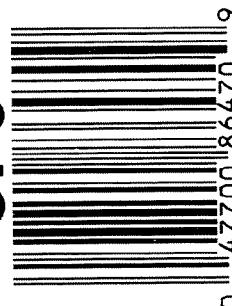
ORDER NO. **86470**

BARREL LENGTH 24"

CAPACITY 6

**G6845292**

**UPC**



## INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G 684.5292

| OP # | OPERATION NAME                                                                                                                         | READINGS                                                                                     | DATE    | INITIAL                                                                             |
|------|----------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|---------|-------------------------------------------------------------------------------------|
| 420  | ASSEMBLE ACTION                                                                                                                        |                                                                                              | 5-4-09  | RP                                                                                  |
| 430  | ASSEMBLE TO STOCK                                                                                                                      |                                                                                              | 5-4-09  | SP                                                                                  |
| 440  | PROOF                                                                                                                                  |                                                                                              | 5-4-09  | RP                                                                                  |
| 460  | CHECK HEADSPACE                                                                                                                        | MAGNA - FLUX                                                                                 | 5-4-09  | RP                                                                                  |
| 470  | DIS-ASSEMBLE ACTION                                                                                                                    |                                                                                              | 5-4-09  | RP                                                                                  |
| 472  | SERIALIZE BOLT HANDLE                                                                                                                  |                                                                                              | 5/5/09  | RIC                                                                                 |
| 480  | MAGNAFLUX BBL ACTION                                                                                                                   | OPERATOR  | 5/6/09  |  |
| 490  | MAGNAFLUX BOLT                                                                                                                         |                                                                                              |         |                                                                                     |
| 500  | ROLLMARK CALIBER                                                                                                                       |                                                                                              | 5/6/09  | RT                                                                                  |
| 510  | DRILL AND TAP<br>SIGHT HOLES                                                                                                           |                                                                                              | 5-5-09  | SP                                                                                  |
| 520  | GOFF BLAST BBL / REC                                                                                                                   |                                                                                              | 5/6/09  | RSm                                                                                 |
| 540  | APPLY COATINGS<br>(BARREL ACTION)                                                                                                      |                                                                                              | 5/1/14  | C                                                                                   |
| 545  | (BOLT)                                                                                                                                 |                                                                                              |         |                                                                                     |
| 560  | RE-ASSEMBLE ACTION                                                                                                                     |                                                                                              |         |                                                                                     |
|      | A) CLEAN INSIDE OF<br>BOLT ASSEMBLY                                                                                                    |                                                                                              | 5-14-09 | SP                                                                                  |
|      | B) INSPECT REAR FIRING<br>PIN HOLE FOR CHAMFER<br>IN BOLT HEAD                                                                         |                                                                                              | 5-14-09 | SP                                                                                  |
|      | C) INSPECT EJECTOR<br>HOLE FOR CHAMFER                                                                                                 | INSPECT FOR LIVE AMMO                                                                        | 5-14-09 | SP                                                                                  |
|      | D) OIL FIRING PIN ASSEMBLY                                                                                                             |                                                                                              | 5-15-09 | LSJ                                                                                 |
|      | 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

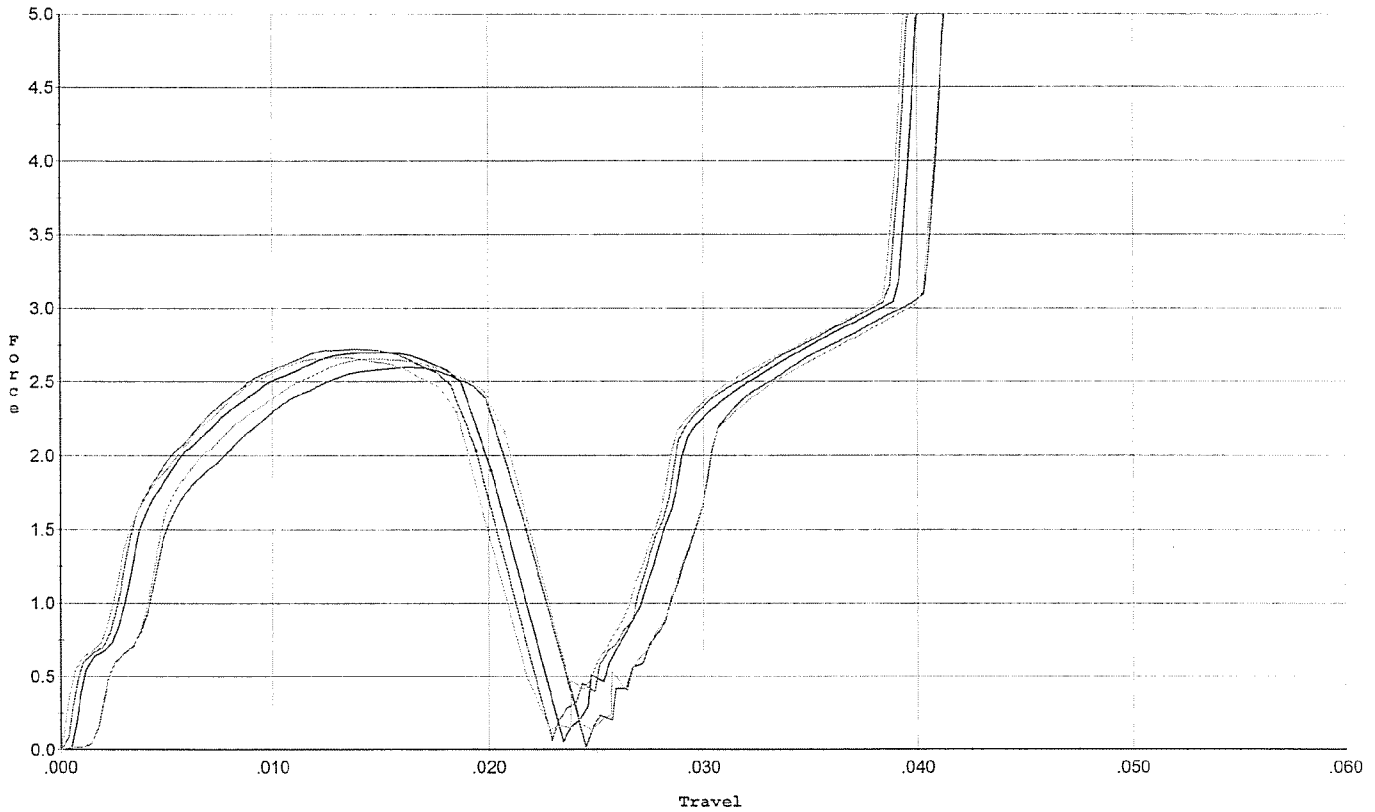
|              |                                                                       |                                           |                                                        |         |    |
|--------------|-----------------------------------------------------------------------|-------------------------------------------|--------------------------------------------------------|---------|----|
| 560          | F) SAFETY ON FORCE                                                    | 2 LBS MIN<br>10 LBS MAX                   | <u>30</u> <u>30</u> <u>30</u>                          | 6-1-09  | RP |
| CONT.        |                                                                       |                                           |                                                        |         |    |
|              | G) SAFETY OFF FORCE                                                   | 2 LBS MIN                                 | <u>40</u> <u>40</u> <u>40</u>                          | 6-1-09  | RP |
|              | H) TRIGGER PULL TEST<br>AND RETAINABILITY                             |                                           |                                                        |         |    |
|              | I) FIRING PIN INDENT                                                  | .020 MIN                                  | <u>.000</u> <u>.000</u> <u>.000</u>                    | 6-1-09  | RP |
|              | J) ASSEMBLE STOCK                                                     |                                           |                                                        | 5-15-09 | RP |
|              | K) ASSEMBLE SWIVEL<br>STUDS                                           |                                           |                                                        | 6-1-09  | RP |
|              | 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                   | 5/19/09 | RP |
|              | MALFUNCTION                                                           | CORRECTION                                | N/A                                                    |         |    |
|              | MALFUNCTION                                                           | CORRECTION                                |                                                        |         |    |
|              | MALFUNCTION                                                           | CORRECTION                                |                                                        |         |    |
|              | MALFUNCTION                                                           | CORRECTION                                |                                                        |         |    |
| 660          | INSPECT FOR LIVE AMMO                                                 |                                           |                                                        | 5/19/09 | RP |
| 670          | FINAL INSPECTION<br>A) HEADSPACE                                      |                                           |                                                        | 6-1-09  | RP |
|              | B) TRIGGER PULL                                                       | +/- .5 LBS<br>MIN 2.50 LBS<br>MAX 4.0 LBS | <u>252</u> <u>247</u> <u>258</u> <u>249</u> <u>240</u> | 5-26-09 | RP |
|              | C) FUNCTION                                                           |                                           |                                                        | 6-1-09  | RP |
| 690          | PACK                                                                  |                                           |                                                        | 6/12/09 | Fm |

F004 REV 5/2006

# Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: C Schults 5/4/2009

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



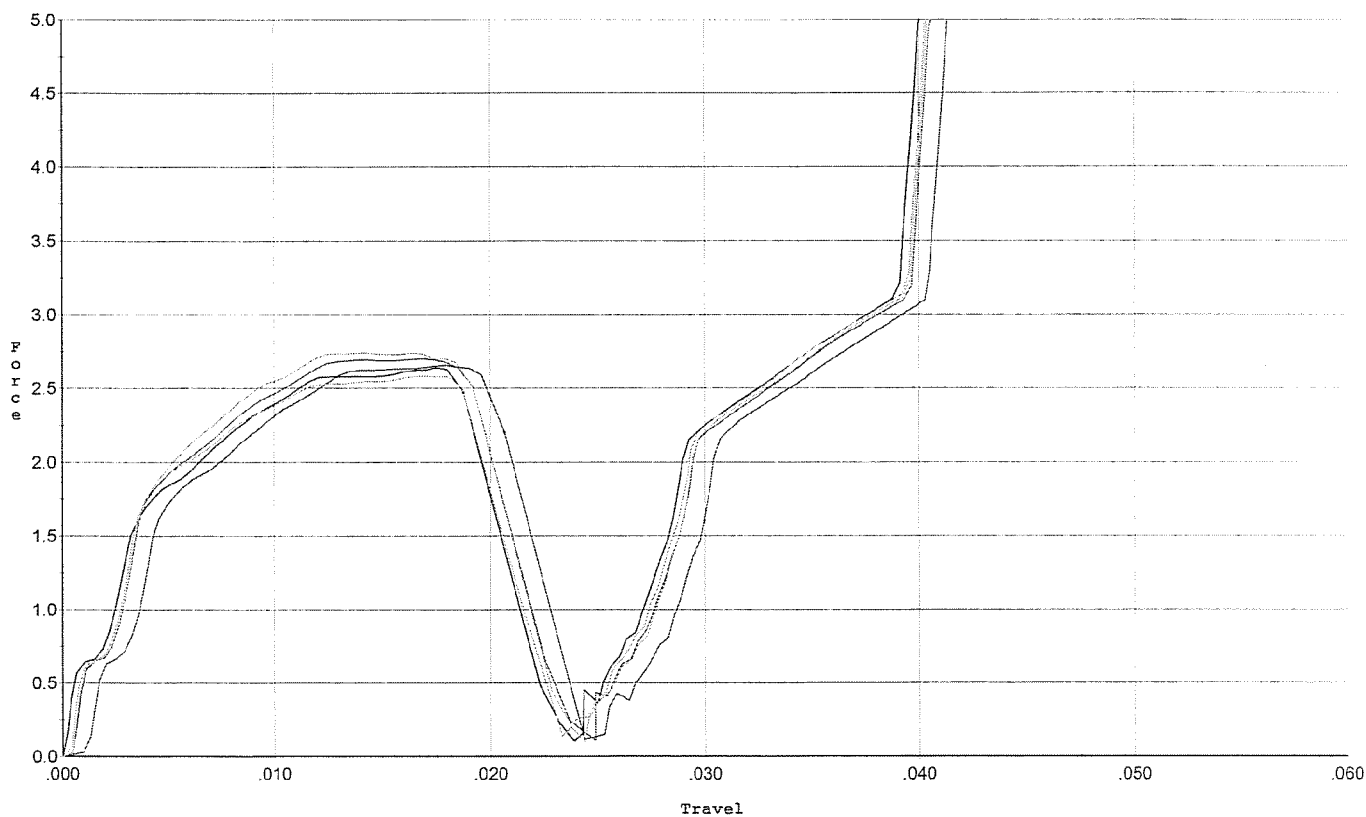
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.596      | 0.022             | 0.00            | 0.026      | 0.039             |           | Set Trigger |
| 2 | 2.698      | 0.020             | 0.00            | 0.026      | 0.039             |           | Set Trigger |
| 3 | 2.723      | 0.019             | 0.00            | 0.026      | 0.039             |           | Set Trigger |
| 4 | 2.664      | 0.019             | 0.00            | 0.026      | 0.037             |           | Set Trigger |
| 5 | 2.656      | 0.021             | 0.00            | 0.026      | 0.038             |           | Set Trigger |

A-2-66

# Trigger Profile [ lbs,inch ]

**Profile:** SWS  
**GunType:** Rifle  
**Make:** Remington  
**Note:** C Schults 5/4/2009

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



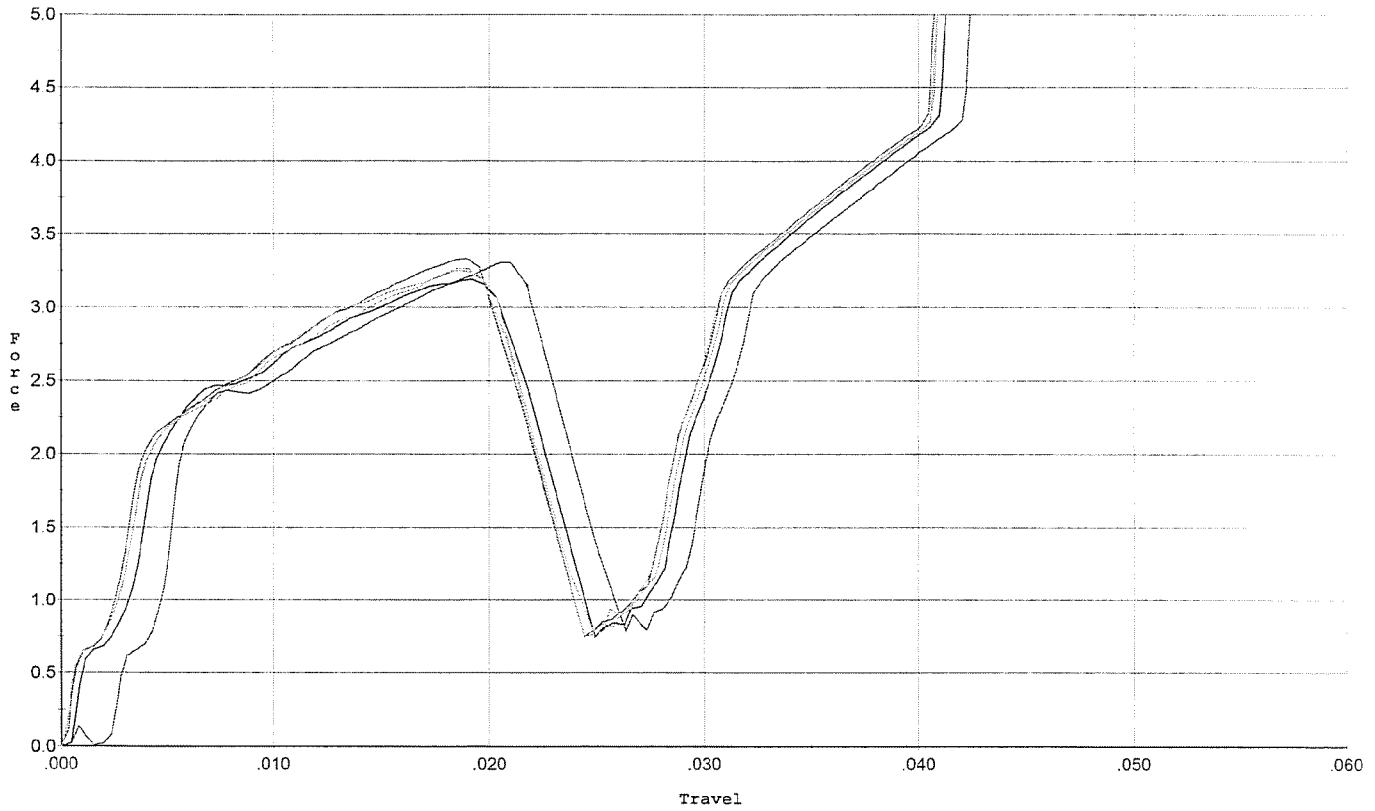
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.656      | 0.021             | 0.00            | 0.026      | 0.039             |           | Set Trigger |
| 2 | 2.640      | 0.019             | 0.00            | 0.026      | 0.037             |           | Set Trigger |
| 3 | 2.699      | 0.019             | 0.00            | 0.026      | 0.038             |           | Set Trigger |
| 4 | 2.581      | 0.019             | 0.00            | 0.026      | 0.036             |           | Set Trigger |
| 5 | 2.741      | 0.019             | 0.00            | 0.026      | 0.039             |           | Set Trigger |

A-2-66

# Trigger Profile [ lbs,inch ]

**Profile:** SWS  
**GunType:** Rifle  
**Make:** Remington  
**Note:** C Schults 5/4/2009

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



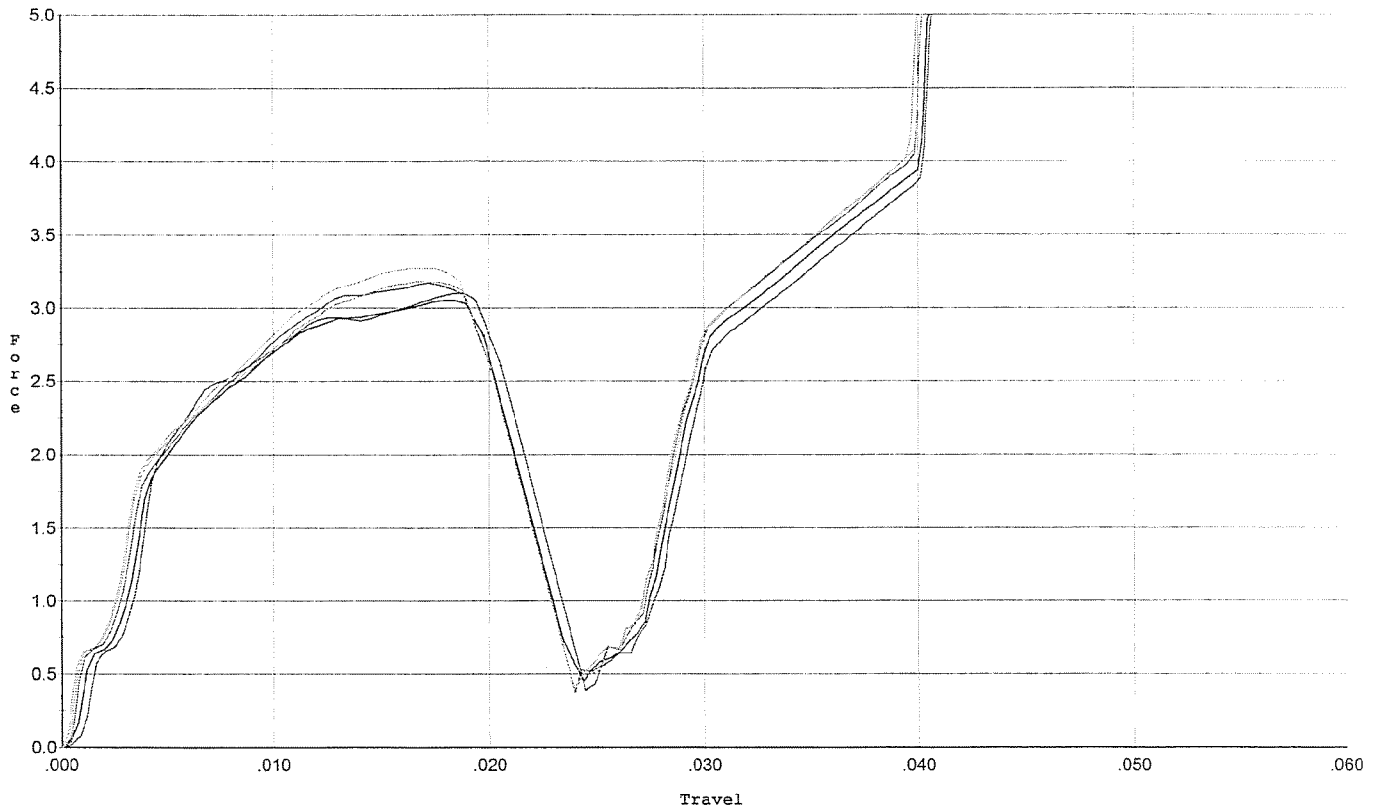
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 3.307      | 0.022             | 0.002           | 0.020      | 0.046             |           | Set Trigger |
| 2 | 3.191      | 0.022             | 0.00            | 0.022      | 0.049             |           | Set Trigger |
| 3 | 3.334      | 0.021             | 0.00            | 0.024      | 0.049             |           | Set Trigger |
| 4 | 3.269      | 0.020             | 0.00            | 0.024      | 0.046             |           | Set Trigger |
| 5 | 3.255      | 0.021             | 0.00            | 0.024      | 0.047             |           | Set Trigger |

A.3-27

# Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: C Schults 5/4/2009

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 | 3.103      | 0.021             | 0.00            | 0.025      | 0.045             |           | Set Trigger |
| 2 | 3.053      | 0.020             | 0.00            | 0.025      | 0.043             |           | Set Trigger |
| 3 | 3.170      | 0.020             | 0.00            | 0.025      | 0.045             |           | Set Trigger |
| 4 | 3.276      | 0.020             | 0.00            | 0.025      | 0.046             |           | Set Trigger |
| 5 | 3.181      | 0.020             | 0.00            | 0.025      | 0.045             |           | Set Trigger |

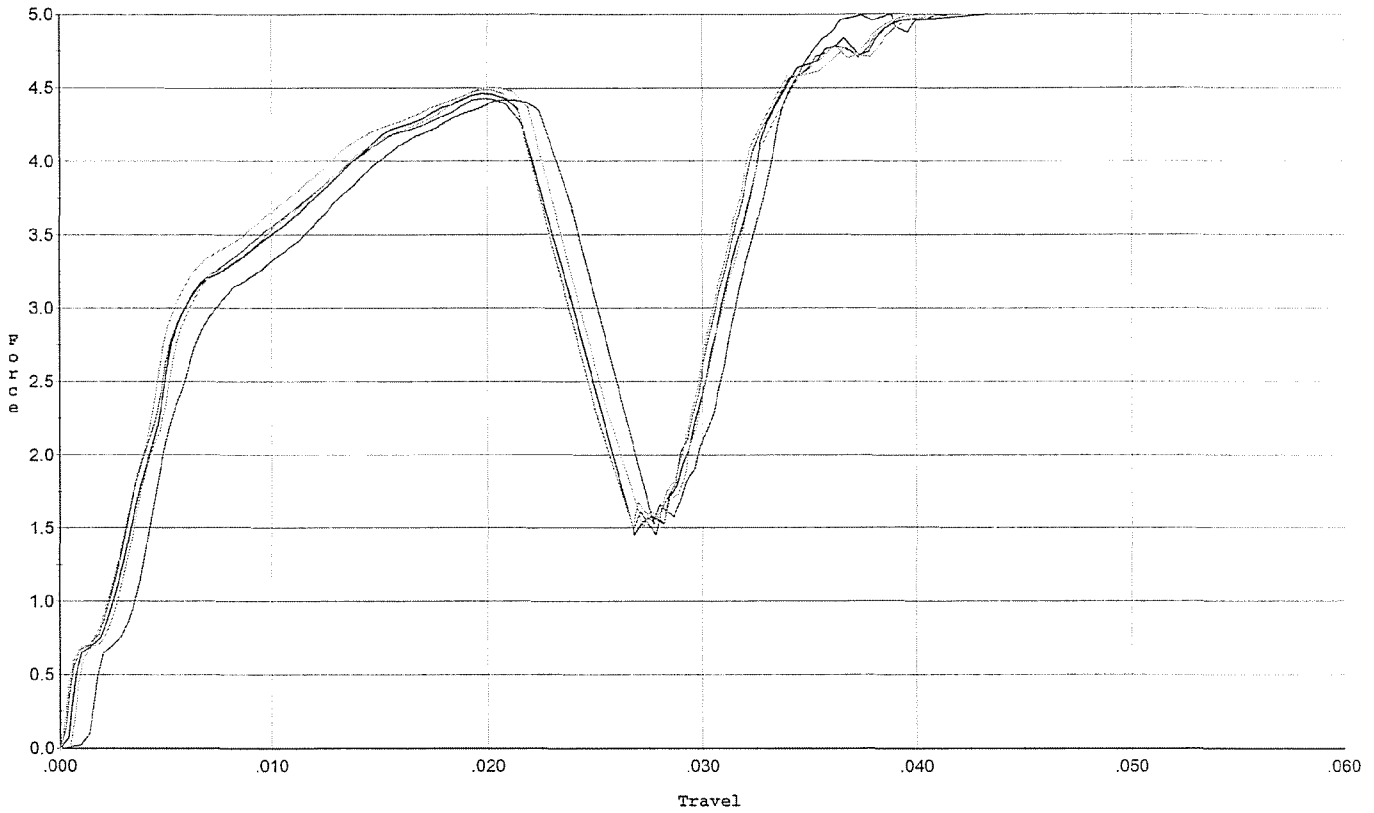
A.3.15



# Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: C Schults 5/4/2009

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



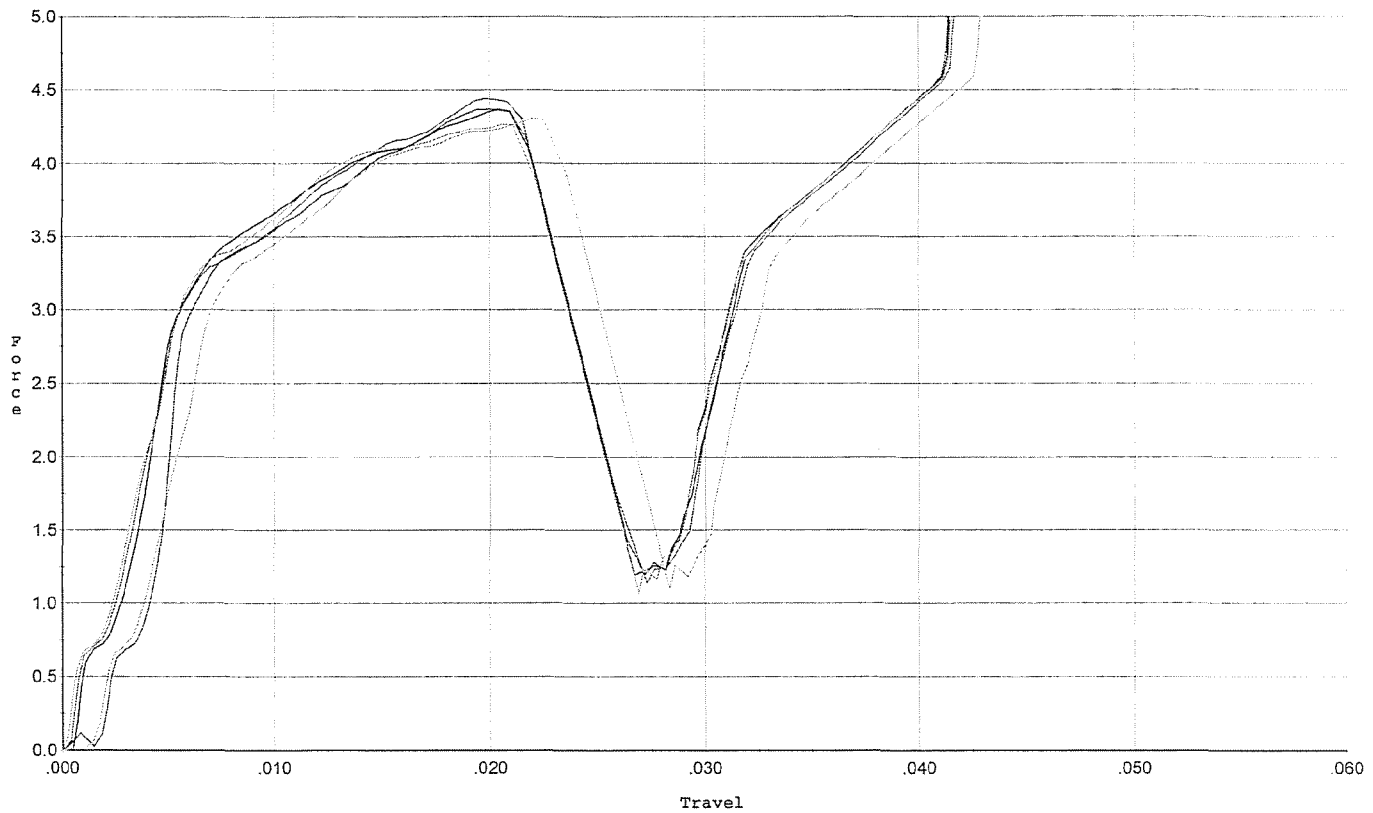
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 4.418      | 0.024             | 0.00            | 0.017      | 0.069             |           | Set Trigger |
| 2 | 4.460      | 0.024             | 0.00            | 0.017      | 0.072             |           | Set Trigger |
| 3 | 4.428      | 0.022             | 0.00            | 0.017      | 0.065             |           | Set Trigger |
| 4 | 4.504      | 0.022             | 0.00            | 0.017      | 0.066             |           | Set Trigger |
| 5 | 4.483      | 0.021             | 0.00            | 0.016      | 0.066             |           | Set Trigger |

A. 4.45

# Trigger Profile [ lbs,inch ]

Profile: SWS  
 GunType: Rifle  
 Make: Remington  
 Note: C Schults 5/4/2009

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



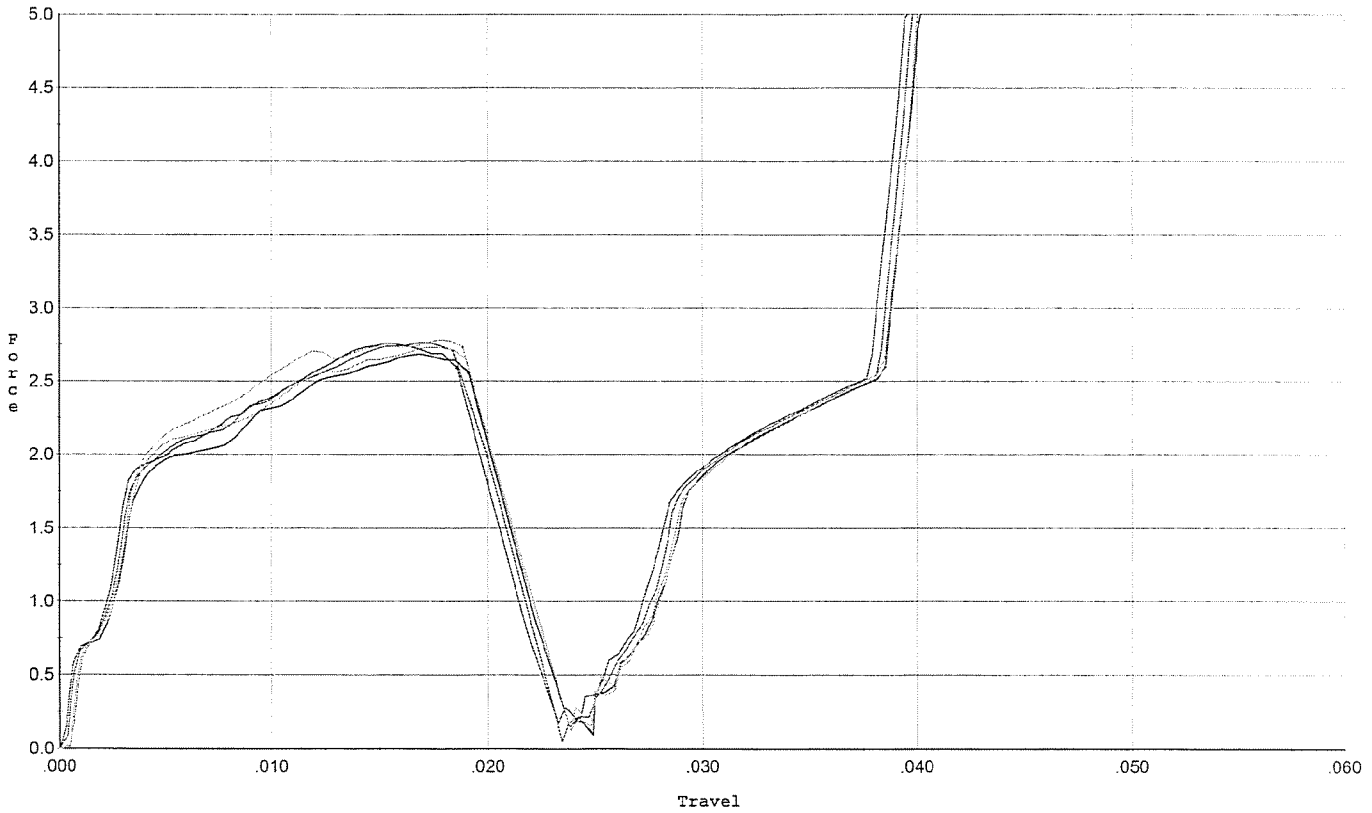
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 4.370      | 0.022             | 0.00            | 0.017      | 0.062             |           | Set Trigger |
| 2 | 4.366      | 0.022             | 0.00            | 0.017      | 0.065             |           | Set Trigger |
| 3 | 4.441      | 0.021             | 0.00            | 0.017      | 0.065             |           | Set Trigger |
| 4 | 4.307      | 0.024             | 0.00            | 0.017      | 0.068             |           | Set Trigger |
| 5 | 4.264      | 0.022             | 0.00            | 0.017      | 0.067             |           | Set Trigger |

A. 4.35

# Trigger Profile [ lbs,inch ]

Profile: SWS  
 GunType: Rifle  
 Make: Remington  
 Note: C Schults 5/4/2009

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



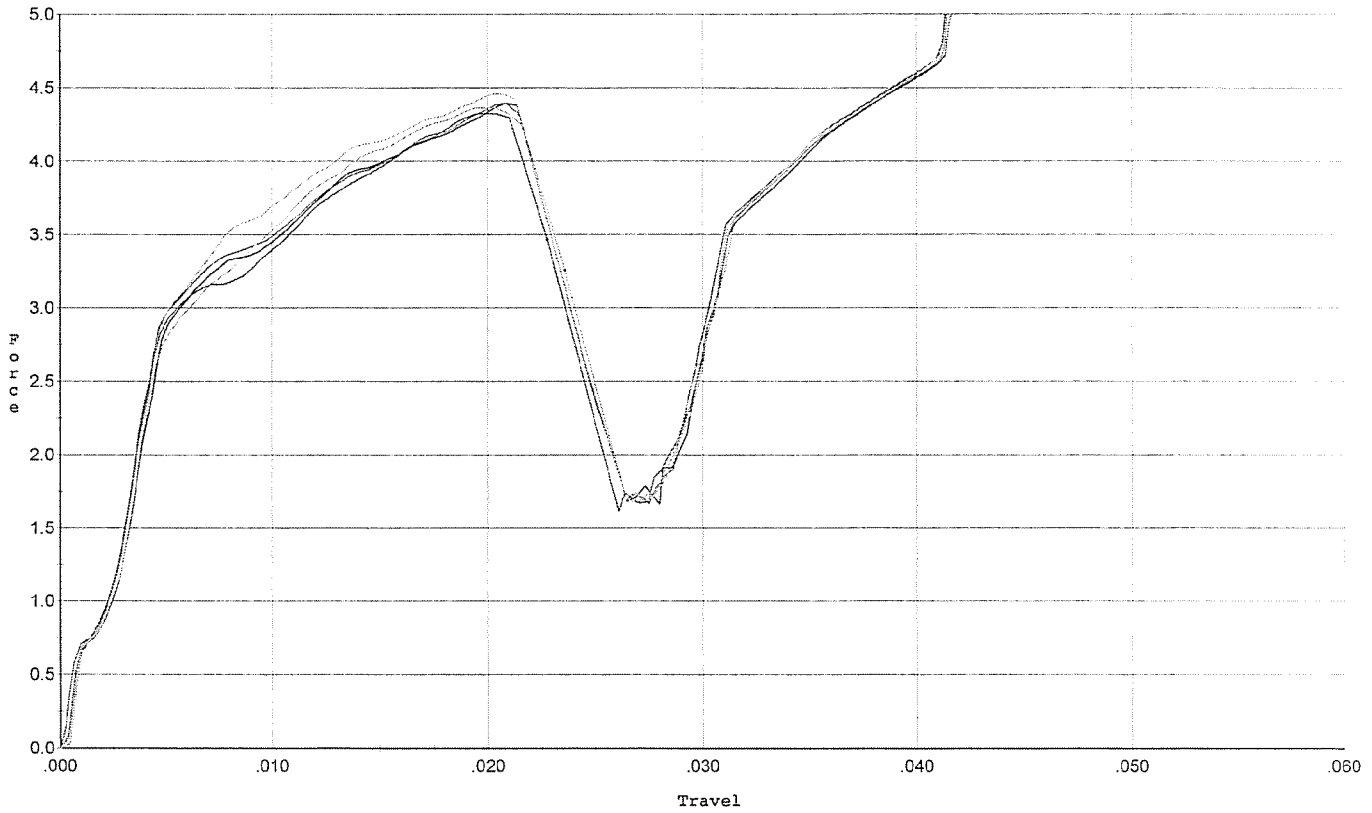
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.758      | 0.019             | 0.00            | 0.026      | 0.038             |           | Set Trigger |
| 2 | 2.686      | 0.019             | 0.00            | 0.026      | 0.037             |           | Set Trigger |
| 3 | 2.764      | 0.020             | 0.00            | 0.026      | 0.040             |           | Set Trigger |
| 4 | 2.732      | 0.019             | 0.00            | 0.026      | 0.038             |           | Set Trigger |
| 5 | 2.781      | 0.019             | 0.00            | 0.026      | 0.039             |           | Set Trigger |

A-2-74

# Trigger Profile [ lbs,inch ]

Profile: SWS  
GunType: Rifle  
Make: Remington  
Note: C Schults 5/4/2009

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 | 4.327      | 0.023             | 0.00            | 0.017      | 0.068             |           | Set Trigger |
| 2 | 4.396      | 0.024             | 0.00            | 0.017      | 0.070             |           | Set Trigger |
| 3 | 4.397      | 0.021             | 0.00            | 0.017      | 0.065             |           | Set Trigger |
| 4 | 4.458      | 0.024             | 0.00            | 0.016      | 0.073             |           | Set Trigger |
| 5 | 4.364      | 0.022             | 0.00            | 0.017      | 0.065             |           | Set Trigger |

A. 4.38