

G685 2328

**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



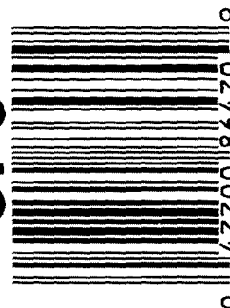
**ORDER NO. 86470**

**BARREL LENGTH 24"**

**CAPACITY 6**

**G6852328**

**UPC**



**BM FORM**

## INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # 66852328

| 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                                                                                                                        | MAGNA - FLUX         | 4-15-09 | SPD     |
| 470  | DIS-ASSEMBLE ACTION                                                                                                                    |                      | 4-15-09 | SPD     |
| 472  | SERIALIZE BOLT HANDLE                                                                                                                  |                      | 4-15-09 | RTZ     |
| 480  | MAGNAFLUX BBL ACTION                                                                                                                   | OPERATOR <u>(#5)</u> | 4-18-09 | (KR)    |
| 490  | MAGNAFLUX BOLT                                                                                                                         |                      |         |         |
| 500  | ROLLMARK CALIBER                                                                                                                       |                      | 4/20/09 | RT      |
| 510  | DRILL AND TAP<br>SIGHT HOLES                                                                                                           |                      | 4-16-09 | JP      |
| 520  | GOFF BLAST BBL / REC                                                                                                                   |                      | 4/21/09 | CJ      |
| 540  | APPLY COATINGS<br>(BARREL ACTION)                                                                                                      |                      | 4-28    | ✓       |
| 545  | (BOLT)                                                                                                                                 |                      |         |         |
| 560  | RE-ASSEMBLE ACTION                                                                                                                     |                      |         |         |
|      | A) CLEAN INSIDE OF<br>BOLT ASSEMBLY                                                                                                    |                      | 4-30-09 | SP      |
|      | B) INSPECT REAR FIRING<br>PIN HOLE FOR CHAMFER<br>IN BOLT HEAD                                                                         |                      | 4-30-09 | SP      |
|      | C) INSPECT EJECTOR<br>HOLE FOR CHAMFER                                                                                                 |                      | 4-30-09 | SP      |
|      | D) OIL FIRING PIN ASSEMBLY                                                                                                             |                      | 5-1-09  | SPD     |
|      | 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

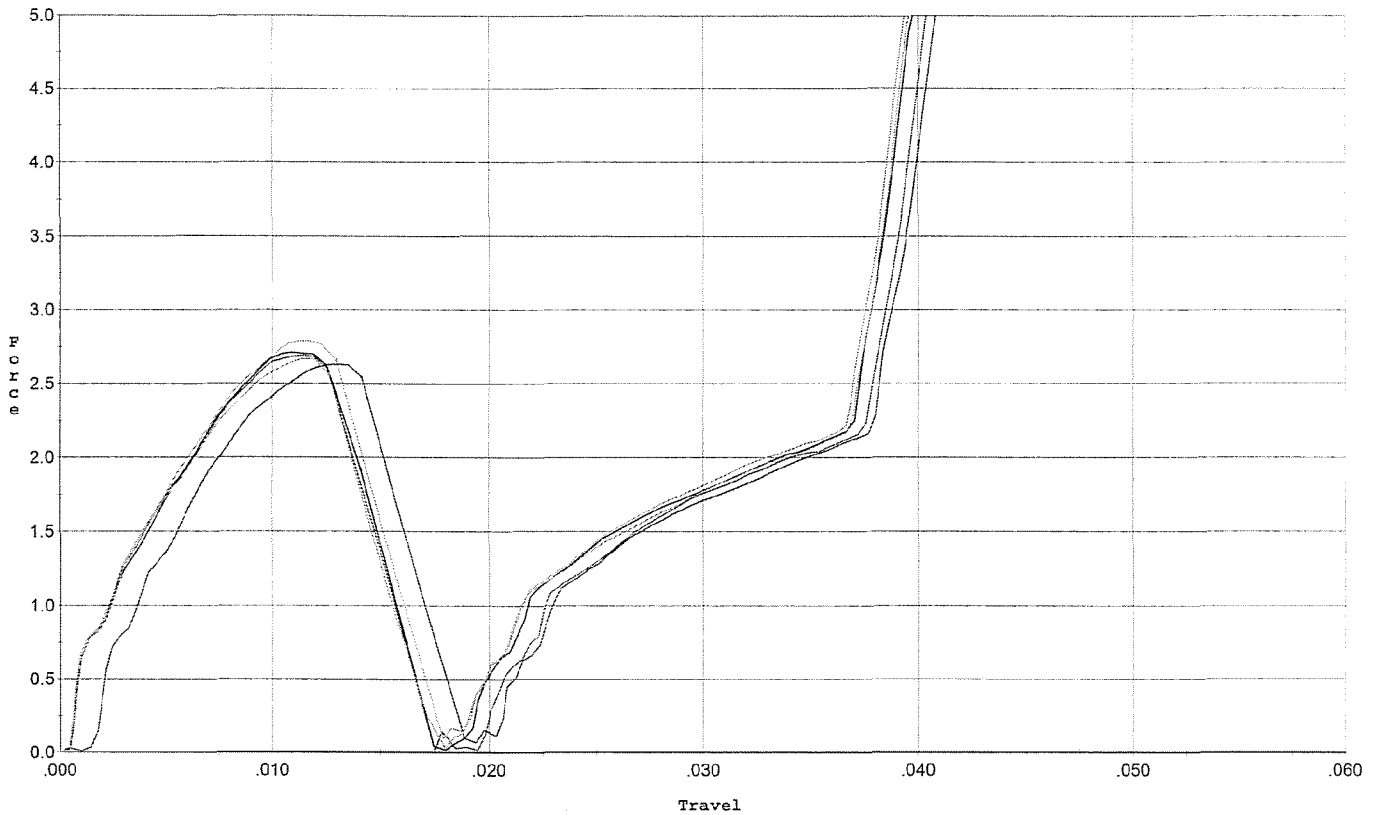
| OP #         | OPERATION NAME                                                           | READINGS                                                    | DATE    | INITIAL |
|--------------|--------------------------------------------------------------------------|-------------------------------------------------------------|---------|---------|
| 560          | F) SAFETY ON FORCE <span>2 LBS MIN<br/>10 LBS MAX</span>                 | <u>2.3</u> <u>2.5</u> <u>2.4</u>                            | 5/22/09 | RP      |
| CONT.        | G) SAFETY OFF FORCE <span>2 LBS MIN</span>                               | <u>3.2</u> <u>3.0</u> <u>3.0</u>                            | 5/22/09 | RP      |
|              | H) TRIGGER PULL TEST<br>AND RETAINABILITY                                |                                                             |         |         |
|              | I) FIRING PIN INDENT <span>.020 MIN</span>                               | <u>.023</u> <u>.023</u> <u>.022</u>                         | 5/22/09 | RP      |
|              | J) ASSEMBLE STOCK                                                        |                                                             | 5-1-09  | RP      |
|              | K) ASSEMBLE SWIVEL<br>STUDS                                              |                                                             | 5/22/09 | 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                        | 5/14/09 | RP      |
|              | MALFUNCTION                                                              | CORRECTION                                                  |         |         |
|              | MALFUNCTION                                                              | CORRECTION                                                  |         |         |
|              | MALFUNCTION                                                              | CORRECTION                                                  |         |         |
|              | MALFUNCTION                                                              | CORRECTION                                                  |         |         |
| 660          | INSPECT FOR LIVE AMMO                                                    |                                                             | 5-14-09 | RP      |
| 670          | FINAL INSPECTION<br>A) HEADSPACE                                         |                                                             | 5/22/09 | RP      |
|              | B) TRIGGER PULL <span>+/- .5 LBS<br/>MIN 2.50 LBS<br/>MAX 4.0 LBS</span> | <u>2.39</u> <u>2.48</u> <u>2.38</u> <u>2.49</u> <u>2.44</u> | 5-21-09 | RP      |
|              | C) FUNCTION                                                              |                                                             | 5/22/09 | RP      |
| 690          | PACK                                                                     |                                                             | 7/30/09 | Em      |

F004 REV 5/2006

# Trigger Profile [ lbs,inch ]

Profile: SWS  
 GunType: Rifle  
 Make: Remington  
 Note: T Rogowski 4/6/2009

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



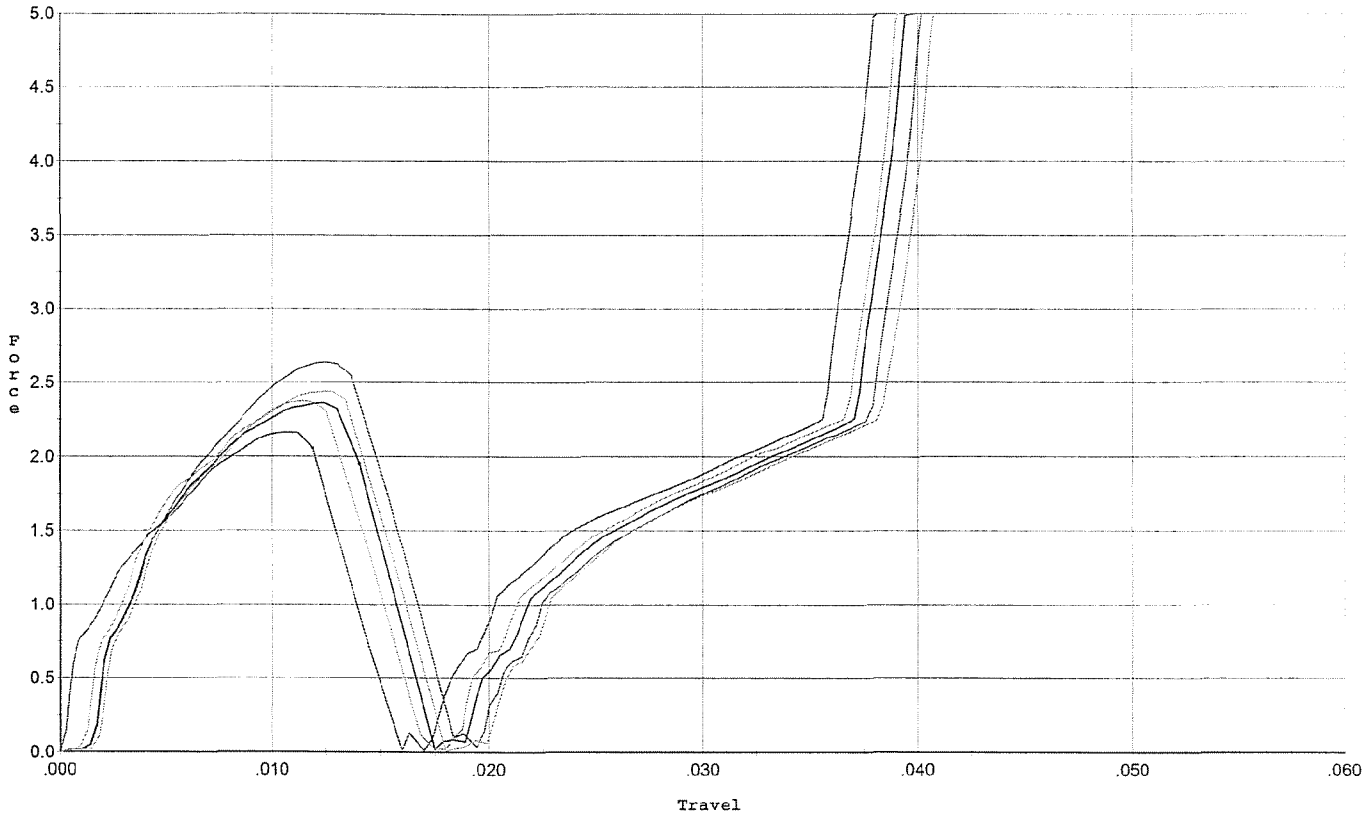
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.632      | 0.014             | 0.00            | 0.030      | 0.023             |           | Set Trigger |
| 2 | 2.713      | 0.014             | 0.00            | 0.030      | 0.025             |           | Set Trigger |
| 3 | 2.691      | 0.015             | 0.00            | 0.031      | 0.026             |           | Set Trigger |
| 4 | 2.790      | 0.013             | 0.00            | 0.030      | 0.023             |           | Set Trigger |
| 5 | 2.669      | 0.013             | 0.00            | 0.030      | 0.022             |           | Set Trigger |

A - 2.69

# Trigger Profile [ lbs,inch ]

**Profile:** SWS  
**GunType:** Rifle  
**Make:** Remington  
**Note:** T Rogowski 4/6/2009

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



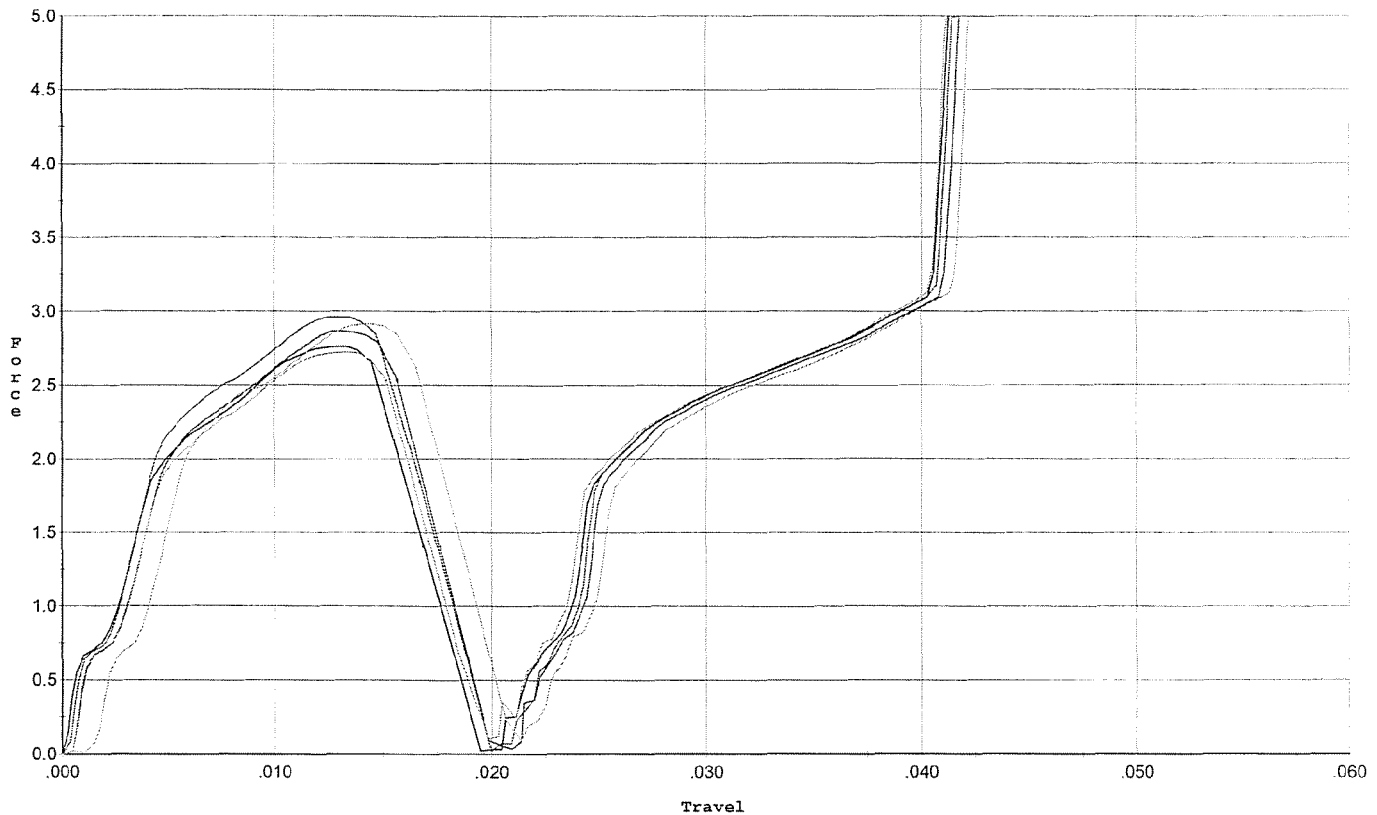
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.163      | 0.012             | 0.00            | 0.030      | 0.018             |           | Set Trigger |
| 2 | 2.361      | 0.014             | 0.00            | 0.030      | 0.021             |           | Set Trigger |
| 3 | 2.637      | 0.015             | 0.00            | 0.029      | 0.025             |           | Set Trigger |
| 4 | 2.373      | 0.014             | 0.00            | 0.030      | 0.022             |           | Set Trigger |
| 5 | 2.437      | 0.015             | 0.00            | 0.030      | 0.023             |           | Set Trigger |

A-2.39

# Trigger Profile [ lbs,inch ]

Profile: SWS  
 GunType: Rifle  
 Make: Remington  
 Note: T Rogowski 4/6/2009

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



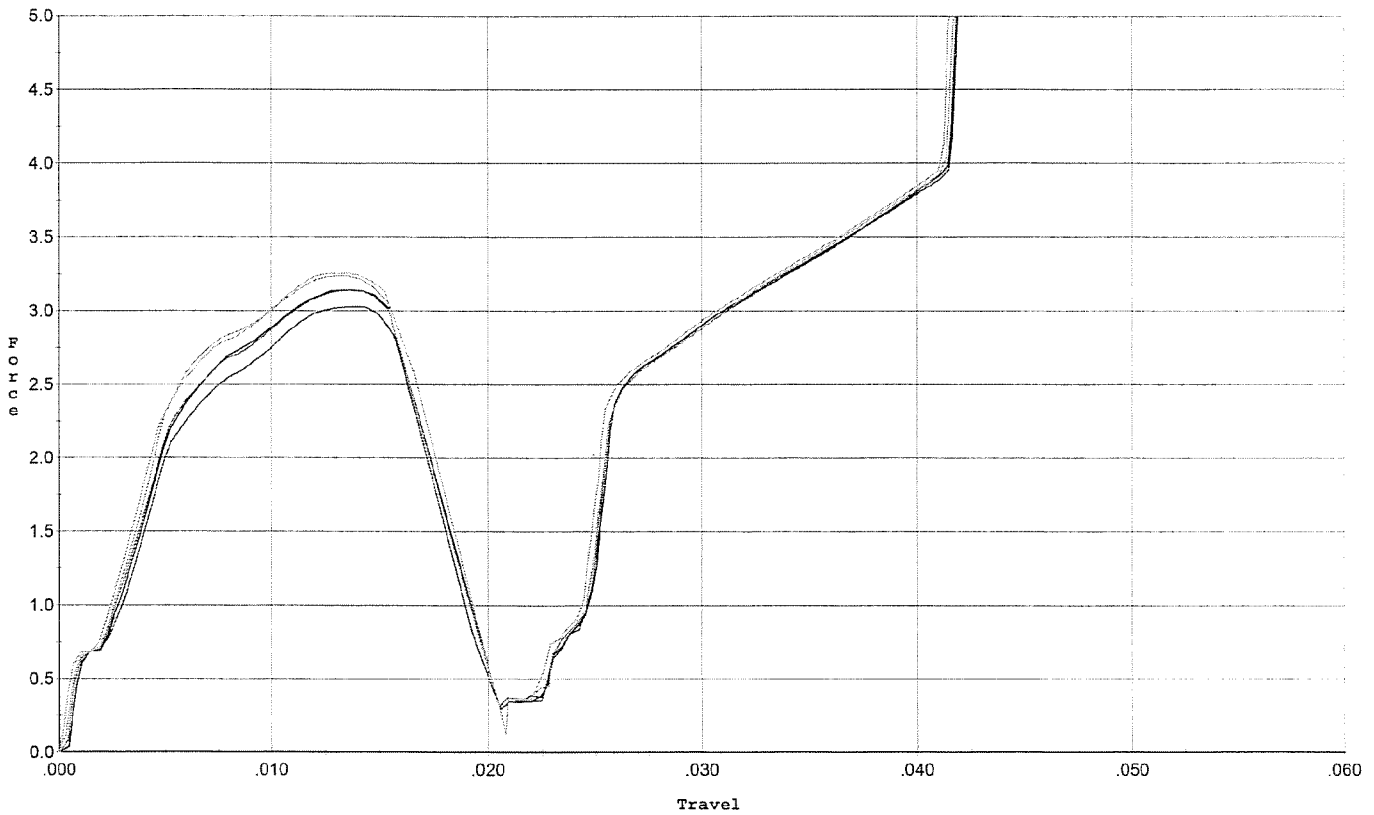
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.865      | 0.016             | 0.00            | 0.029      | 0.030             |           | Set Trigger |
| 2 | 2.763      | 0.017             | 0.00            | 0.028      | 0.032             |           | Set Trigger |
| 3 | 2.961      | 0.017             | 0.00            | 0.028      | 0.033             |           | Set Trigger |
| 4 | 2.912      | 0.017             | 0.00            | 0.028      | 0.031             |           | Set Trigger |
| 5 | 2.722      | 0.015             | 0.00            | 0.028      | 0.028             |           | Set Trigger |

A-2.84

# Trigger Profile [ lbs,inch ]

**Profile:** SWS  
**GunType:** Rifle  
**Make:** Remington  
**Note:** T Rogowski 4/6/2009

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



| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 3.029      | 0.016             | 0.00            | 0.027      | 0.032             |           | Set Trigger |
| 2 | 3.139      | 0.015             | 0.00            | 0.027      | 0.032             |           | Set Trigger |
| 3 | 3.142      | 0.015             | 0.00            | 0.027      | 0.033             |           | Set Trigger |
| 4 | 3.238      | 0.015             | 0.00            | 0.027      | 0.034             |           | Set Trigger |
| 5 | 3.257      | 0.017             | 0.00            | 0.027      | 0.037             |           | Set Trigger |

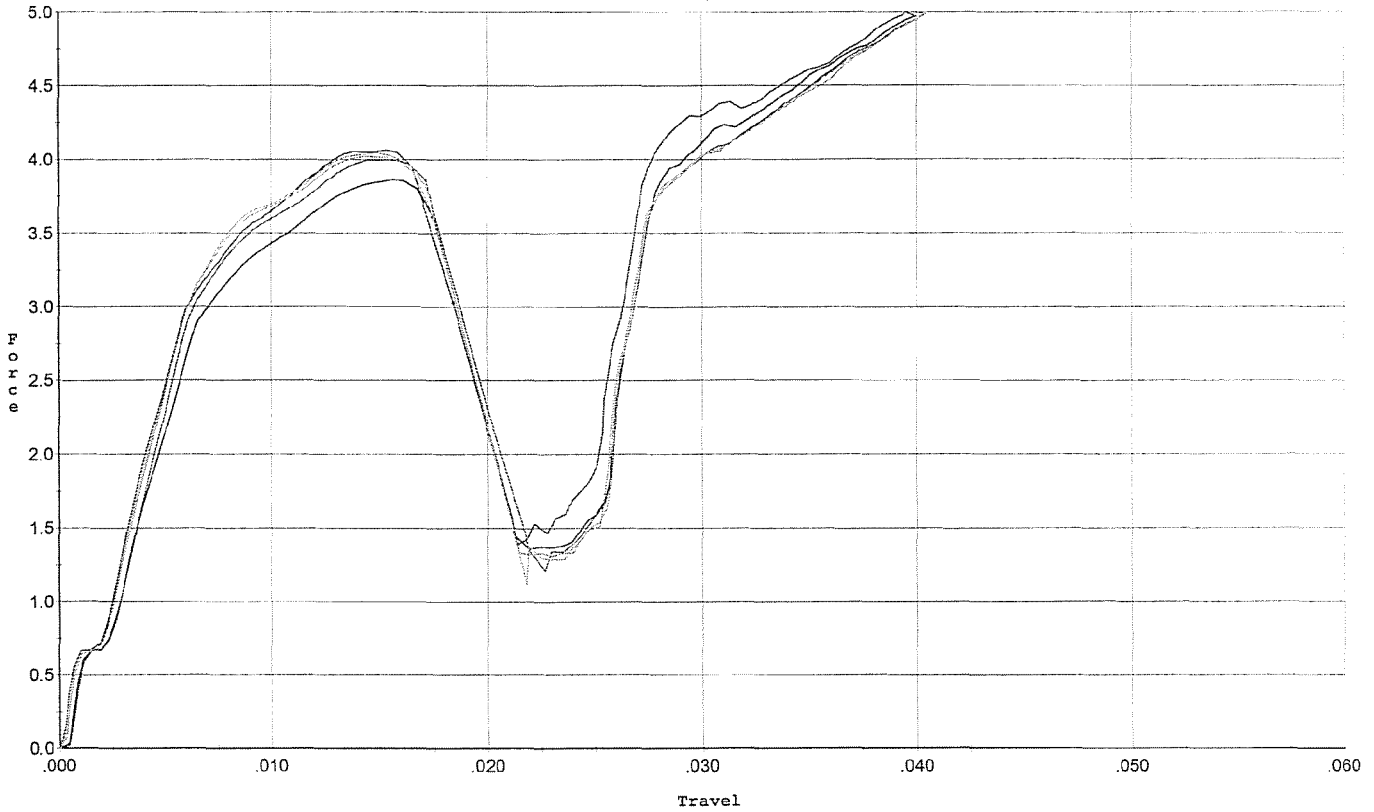
A-3.16



# Trigger Profile [ lbs,inch ]

**Profile:** SWS  
**GunType:** Rifle  
**Make:** Remington  
**Note:** T Rogowski 4/6/2009

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



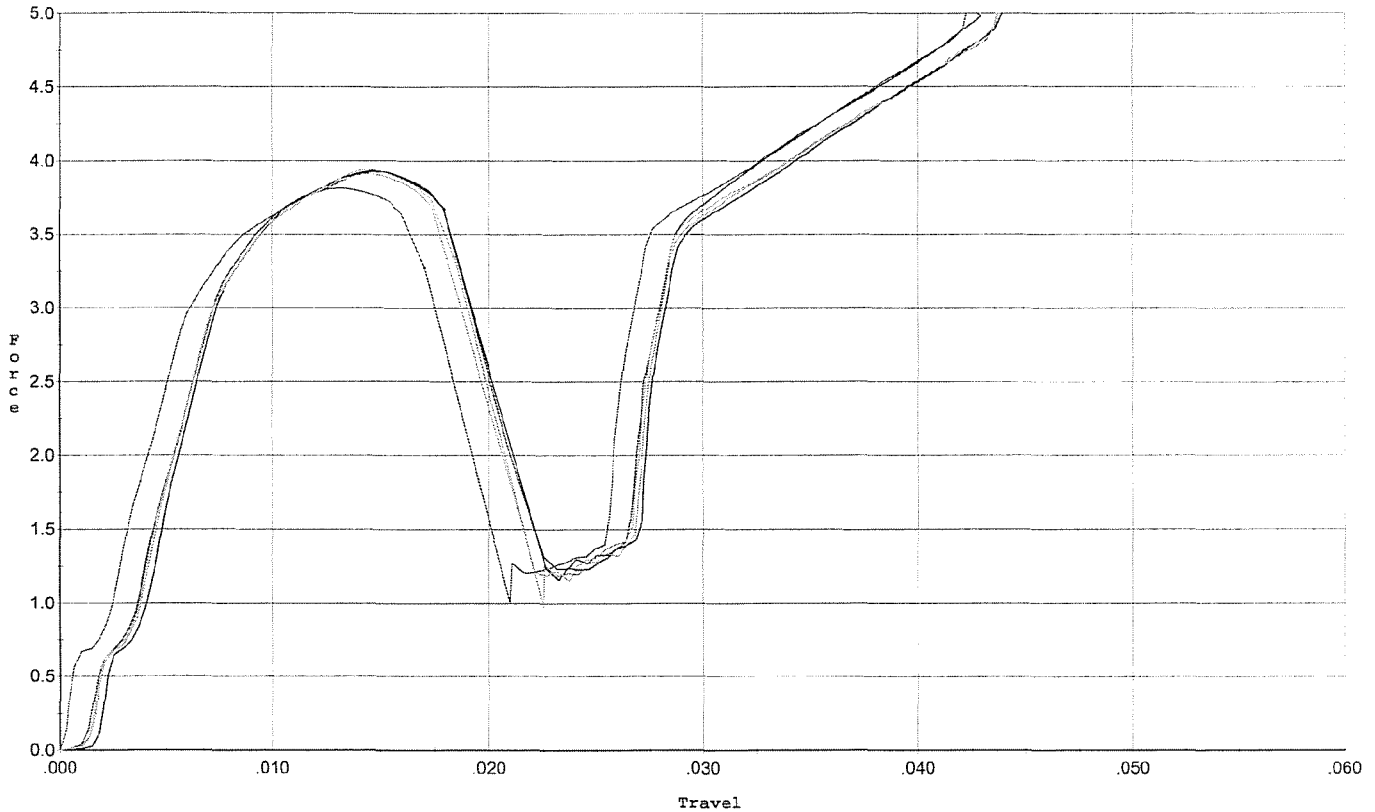
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 4.064      | 0.018             | 0.00            | 0.025      | 0.050             |           | Set Trigger |
| 2 | 3.864      | 0.018             | 0.00            | 0.026      | 0.045             |           | Set Trigger |
| 3 | 3.999      | 0.017             | 0.00            | 0.026      | 0.045             |           | Set Trigger |
| 4 | 4.022      | 0.018             | 0.00            | 0.026      | 0.047             |           | Set Trigger |
| 5 | 4.047      | 0.017             | 0.00            | 0.026      | 0.047             |           | Set Trigger |

A - 3.99

# Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: T Rogowski 4/6/2009

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



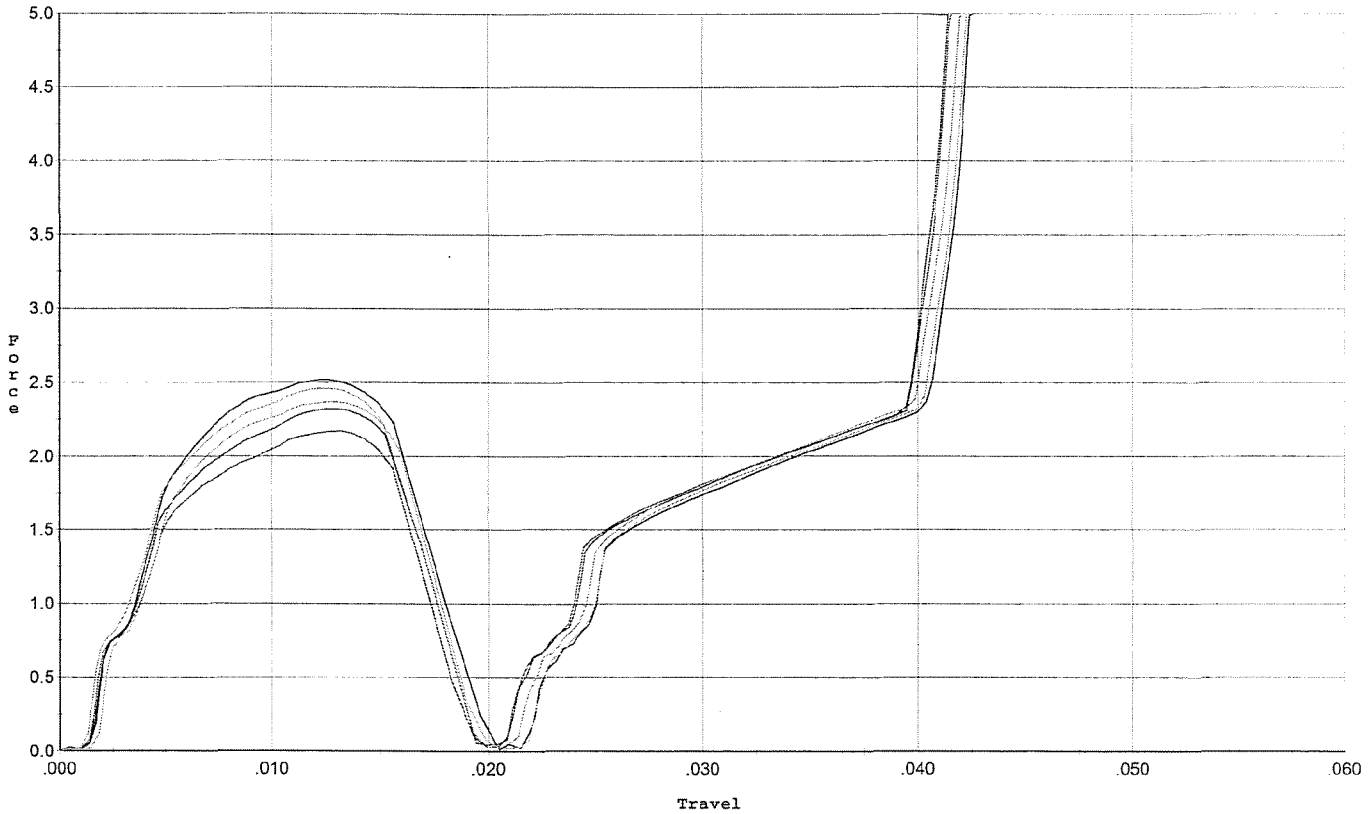
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 3.931      | 0.018             | 0.00            | 0.027      | 0.045             |           | Set Trigger |
| 2 | 3.934      | 0.018             | 0.00            | 0.027      | 0.045             |           | Set Trigger |
| 3 | 3.817      | 0.017             | 0.00            | 0.026      | 0.044             |           | Set Trigger |
| 4 | 3.914      | 0.017             | 0.00            | 0.027      | 0.043             |           | Set Trigger |
| 5 | 3.942      | 0.018             | 0.00            | 0.027      | 0.046             |           | Set Trigger |

A-3.90

# Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: T Rogowski 4/6/2009

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



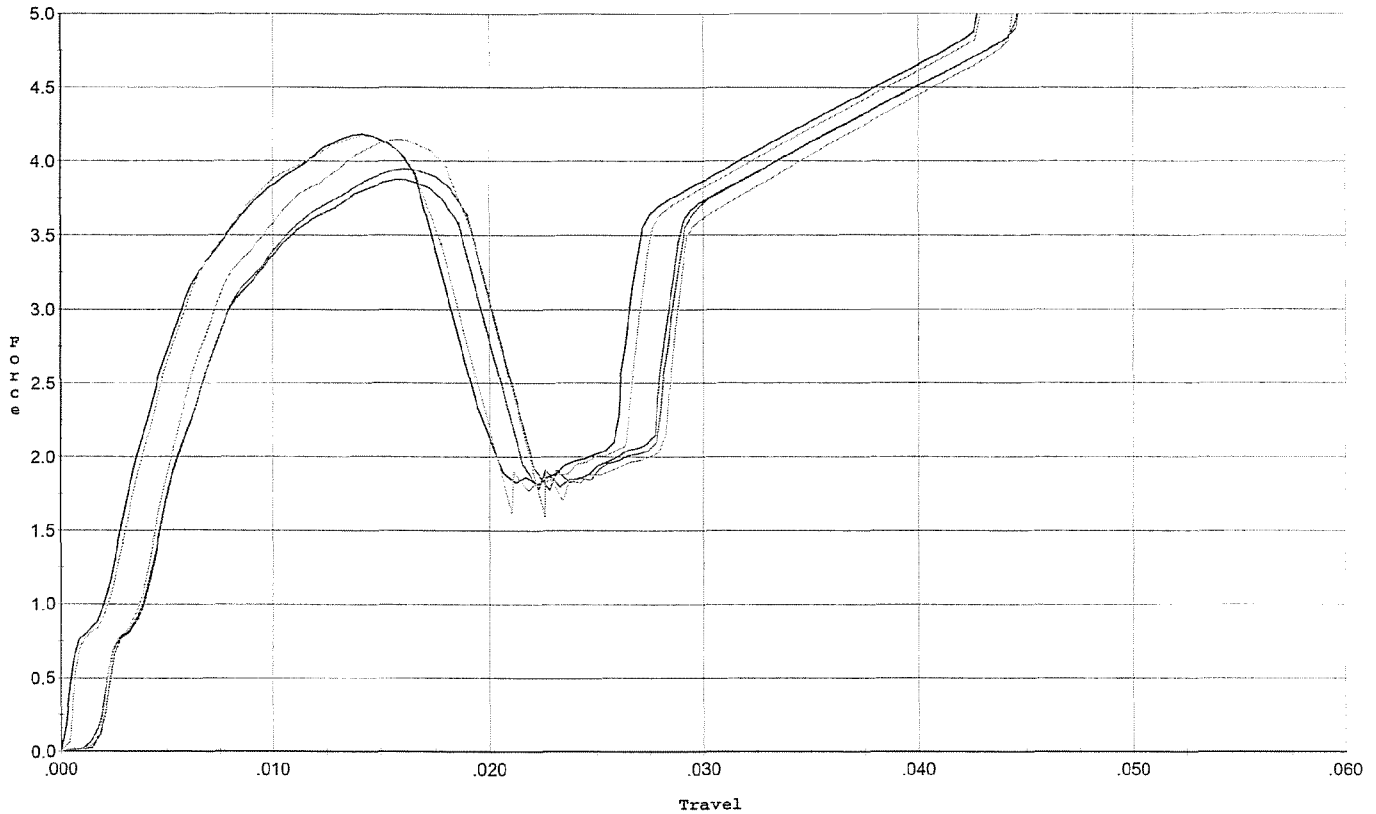
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.321      | 0.017             | 0.00            | 0.030      | 0.027             |           | Set Trigger |
| 2 | 2.518      | 0.016             | 0.00            | 0.031      | 0.027             |           | Set Trigger |
| 3 | 2.172      | 0.016             | 0.00            | 0.030      | 0.023             |           | Set Trigger |
| 4 | 2.368      | 0.016             | 0.00            | 0.030      | 0.025             |           | Set Trigger |
| 5 | 2.461      | 0.017             | 0.00            | 0.030      | 0.028             |           | Set Trigger |

A-2.36

# Trigger Profile [ lbs,inch ]

**Profile:** SWS  
**GunType:** Rifle  
**Make:** Remington  
**Note:** T Rogowski 4/6/2009

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



| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 3.874      | 0.019             | 0.00            | 0.027      | 0.046             |           | Set Trigger |
| 2 | 4.184      | 0.017             | 0.00            | 0.026      | 0.047             |           | Set Trigger |
| 3 | 3.947      | 0.019             | 0.00            | 0.027      | 0.048             |           | Set Trigger |
| 4 | 4.172      | 0.018             | 0.00            | 0.026      | 0.050             |           | Set Trigger |
| 5 | 4.144      | 0.019             | 0.00            | 0.027      | 0.050             |           | Set Trigger |

A - 4.06