

G 6845828

**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

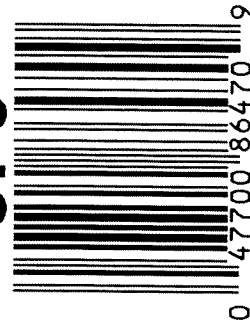
ORDER NO. **86470**

BARREL LENGTH 24"

CAPACITY 6

**G6845828**

**UPC**



## INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL #

G 6845828

| OP # | OPERATION NAME                                                 | READINGS            | DATE    | INITIAL |
|------|----------------------------------------------------------------|---------------------|---------|---------|
| 420  | ASSEMBLE ACTION                                                |                     | 4-16-09 | SP      |
| 430  | ASSEMBLE TO STOCK                                              |                     | 4-16-09 | RP      |
| 440  | PROOF                                                          |                     | 4-16-09 | SP      |
| 460  | CHECK HEADSPACE                                                | MAGNA - FLUX        | 4-16-09 | RP      |
| 470  | DIS-ASSEMBLE ACTION                                            |                     | 4-16-09 | RP      |
| 472  | SERIALIZE BOLT HANDLE                                          |                     | 4-17-09 | SP      |
| 480  | MAGNAFLUX BBL ACTION                                           | OPERATOR (D)        | 4-18-09 | (D)     |
| 490  | MAGNAFLUX BOLT                                                 |                     |         |         |
| 500  | ROLLMARK CALIBER                                               |                     | 4-20-09 | RP      |
| 510  | DRILL AND TAP<br>SIGHT HOLES                                   |                     | 4-17-09 | SP      |
| 520  | GOFF BLAST BBL / REC                                           |                     | 4-21-09 | Lim     |
| 540  | APPLY COATINGS<br>(BARREL ACTION)                              |                     | 4-22    | —       |
| 545  | (BOLT)                                                         |                     |         |         |
| 560  | RE-ASSEMBLE ACTION                                             |                     |         |         |
|      | A) CLEAN INSIDE OF<br>BOLT ASSEMBLY                            |                     | 4-23-09 | SP      |
|      | B) INSPECT REAR FIRING<br>PIN HOLE FOR CHAMFER<br>IN BOLT HEAD |                     | 4-23-09 | SP      |
|      | C) INSPECT EJECTOR<br>HOLE FOR CHAMFER                         |                     | 4-23-09 | SP      |
|      | D) OIL FIRING PIN ASSEMBLY                                     |                     | 4-28-09 | SP      |
|      | E) ADJUST TRIGGER PULL<br>TO MIN. SETTING AND<br>STAKE         | 2.50 LBS +/- .5 LBS |         |         |

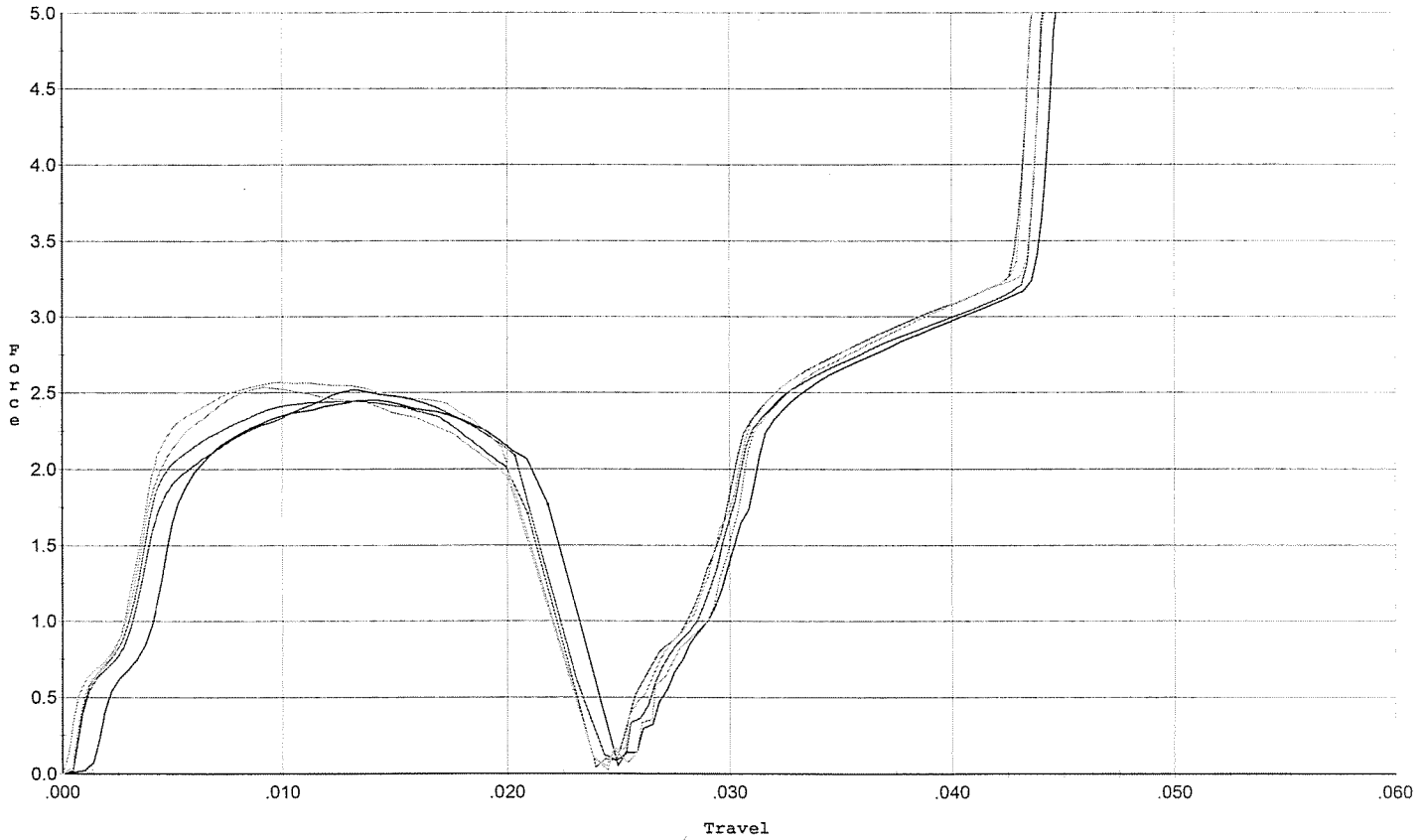
F004 REV 5/2006

| OP #         | OPERATION NAME                                                        |                                           | READINGS                                                    | DATE    | INITIAL |
|--------------|-----------------------------------------------------------------------|-------------------------------------------|-------------------------------------------------------------|---------|---------|
| 560          | F) SAFETY ON FORCE                                                    | 2 LBS MIN<br>10 LBS MAX                   | <u>4.0</u> <u>4.0</u> <u>4.0</u>                            | 5-11-09 | L.N.    |
| CONT.        |                                                                       |                                           |                                                             |         |         |
|              | G) SAFETY OFF FORCE                                                   | 2 LBS MIN                                 | <u>5.0</u> <u>5.0</u> <u>5.0</u>                            | 5-11-09 | L.N.    |
|              | H) TRIGGER PULL TEST<br>AND RETAINABILITY                             |                                           |                                                             |         |         |
|              | I) FIRING PIN INDENT                                                  | .020 MIN                                  | <u>.023</u> <u>.023</u> <u>.023</u>                         | 5-11-09 | L.N.    |
|              | J) ASSEMBLE STOCK                                                     |                                           |                                                             | 4-28-09 | L.N.    |
|              | K) ASSEMBLE SWIVEL<br>STUDS                                           |                                           |                                                             | 5-11-09 | L.N.    |
|              | 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  | W.N.    |
|              | MALFUNCTION                                                           |                                           | CORRECTION                                                  |         |         |
|              | MALFUNCTION                                                           |                                           | CORRECTION N/A                                              |         |         |
|              | MALFUNCTION                                                           |                                           | CORRECTION                                                  |         |         |
|              | MALFUNCTION                                                           |                                           | CORRECTION                                                  |         |         |
| 660          | INSPECT FOR LIVE AMMO                                                 |                                           |                                                             | 5-1-09  | TQR     |
| 670          | FINAL INSPECTION<br>A) HEADSPACE                                      |                                           |                                                             | 5-11-09 | R.N.    |
|              | B) TRIGGER PULL                                                       | +/- .5 LBS<br>MIN 2.50 LBS<br>MAX 4.0 LBS | <u>2.24</u> <u>2.28</u> <u>2.29</u> <u>2.24</u> <u>2.37</u> | 5-7-09  | RP      |
|              | C) FUNCTION                                                           |                                           |                                                             | 5-11-09 | L.N.    |
| 690          | PACK                                                                  |                                           |                                                             | 7/8/09  | Fm      |

# Trigger Profile [ lbs,inch ]

**Profile** SWS  
**GunType:** Rifle  
**Make:** Remington  
**Note:** C Schults 4/28/2009

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



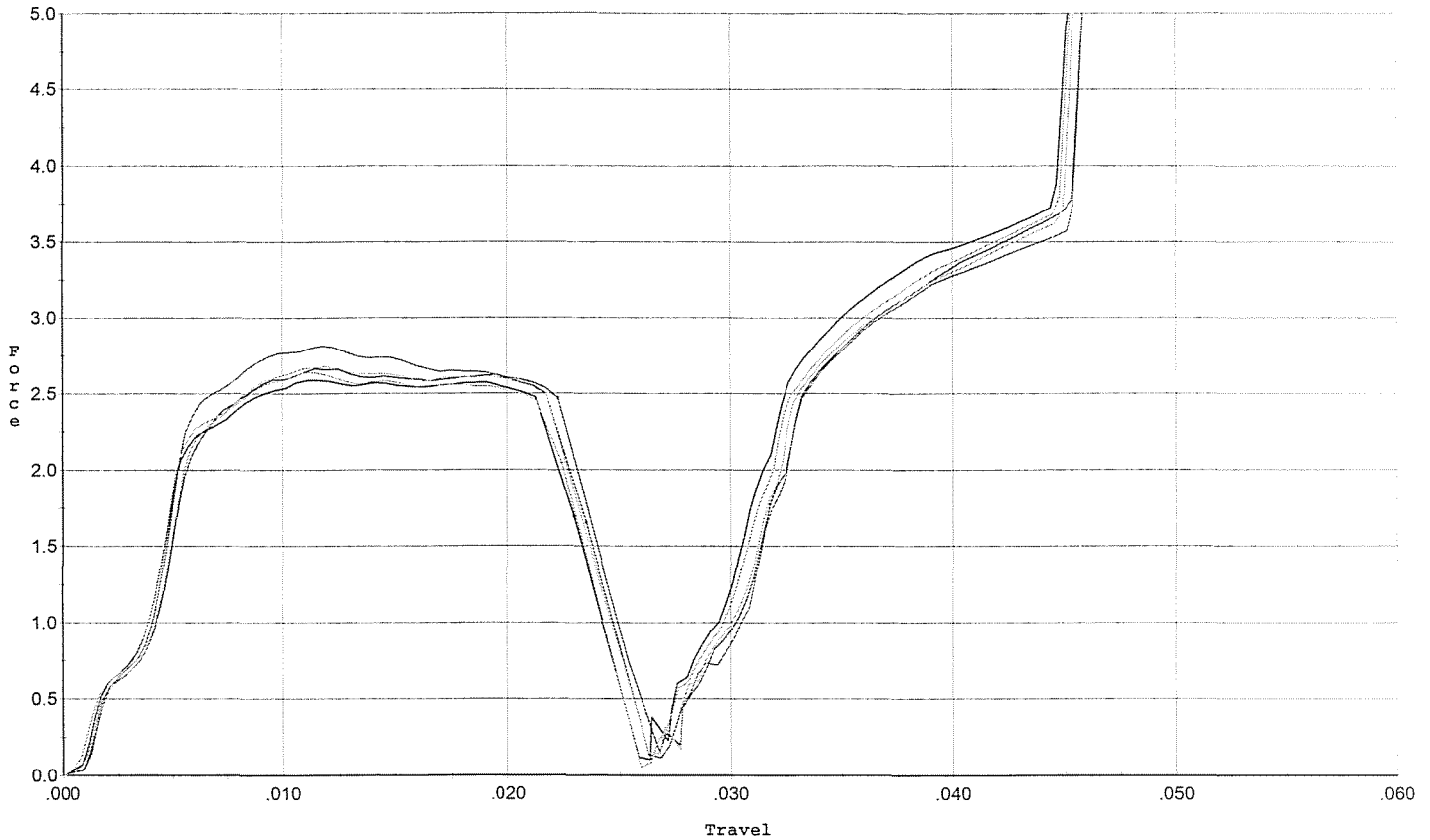
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.519      | 0.020             | 0.00            | 0.029      | 0.038             |           | Set Trigger |
| 2 | 2.449      | 0.022             | 0.00            | 0.029      | 0.039             |           | Set Trigger |
| 3 | 2.442      | 0.021             | 0.00            | 0.028      | 0.039             |           | Set Trigger |
| 4 | 2.566      | 0.022             | 0.00            | 0.028      | 0.043             |           | Set Trigger |
| 5 | 2.538      | 0.020             | 0.00            | 0.029      | 0.038             |           | Set Trigger |

A-2-50

# Trigger Profile [ lbs,inch ]

**Profile** SWS  
**GunType:** Rifle  
**Make:** Remington  
**Note:** C Schults 4/28/2009

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



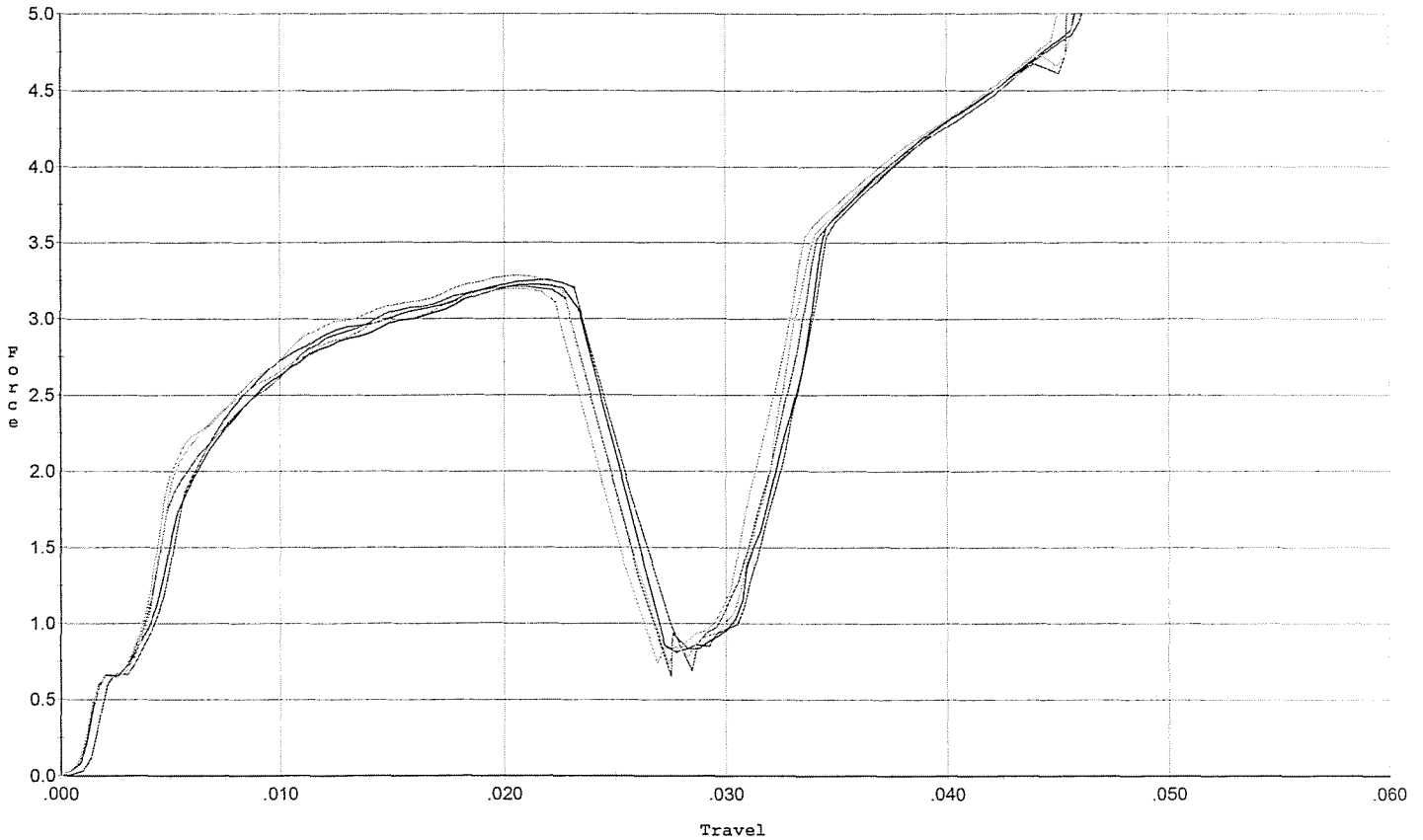
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.664      | 0.022             | 0.00            | 0.029      | 0.044             |           | Set Trigger |
| 2 | 2.588      | 0.023             | 0.00            | 0.028      | 0.045             |           | Set Trigger |
| 3 | 2.815      | 0.023             | 0.00            | 0.028      | 0.048             |           | Set Trigger |
| 4 | 2.679      | 0.022             | 0.00            | 0.029      | 0.043             |           | Set Trigger |
| 5 | 2.640      | 0.022             | 0.00            | 0.028      | 0.044             |           | Set Trigger |

A-2.67

# Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: C Schults 4/28/2009

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



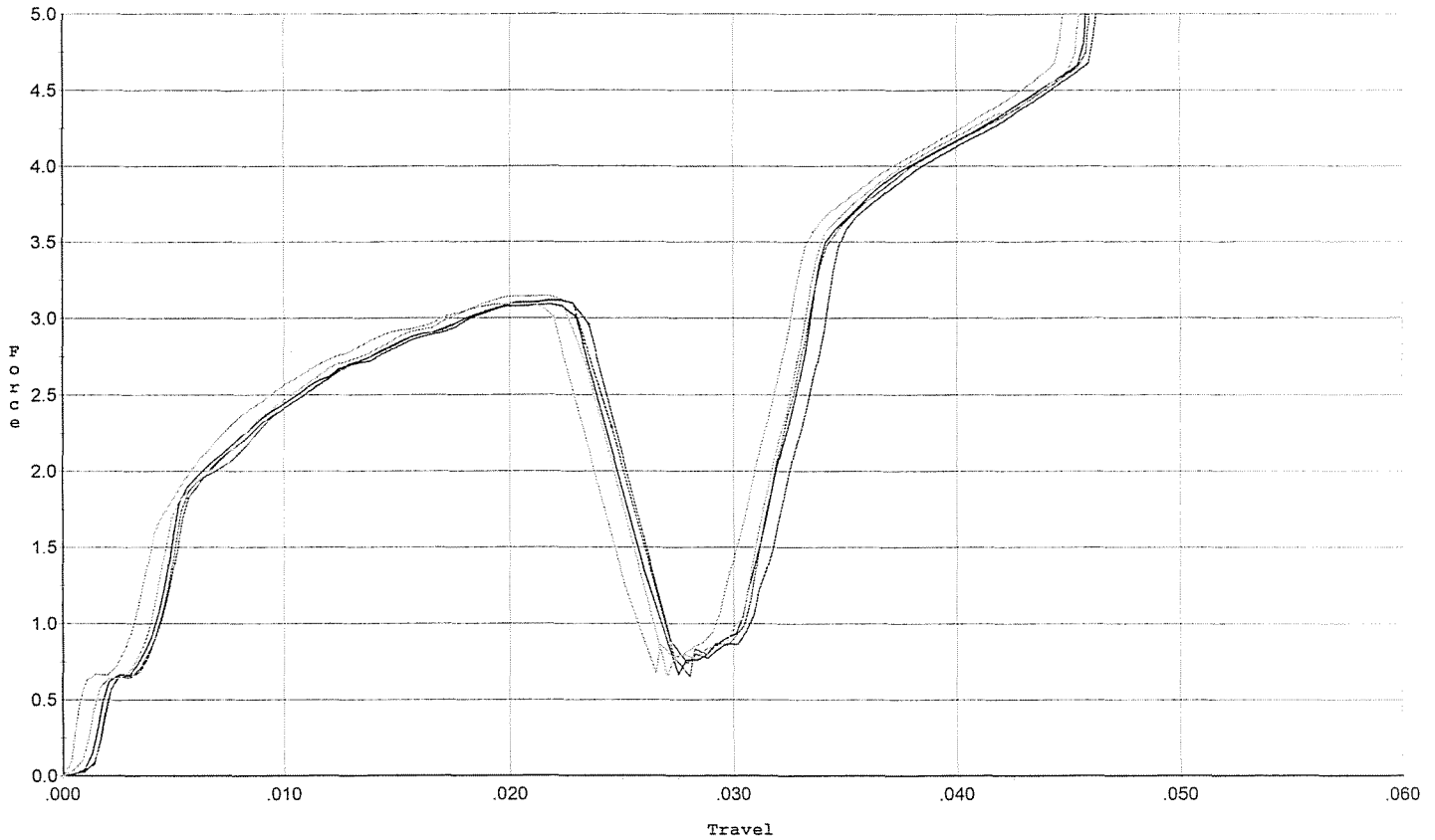
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 3.256      | 0.023             | 0.00            | 0.023      | 0.052             |           | Set Trigger |
| 2 | 3.224      | 0.023             | 0.00            | 0.023      | 0.052             |           | Set Trigger |
| 3 | 3.210      | 0.023             | 0.00            | 0.023      | 0.051             |           | Set Trigger |
| 4 | 3.286      | 0.023             | 0.00            | 0.026      | 0.052             |           | Set Trigger |
| 5 | 3.196      | 0.022             | 0.00            | 0.025      | 0.050             |           | Set Trigger |

12.3.23

# Trigger Profile [ lbs,inch ]

**Profile** SWS  
**GunType:** Rifle  
**Make:** Remington  
**Note:** C Schults 4/28/2009

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



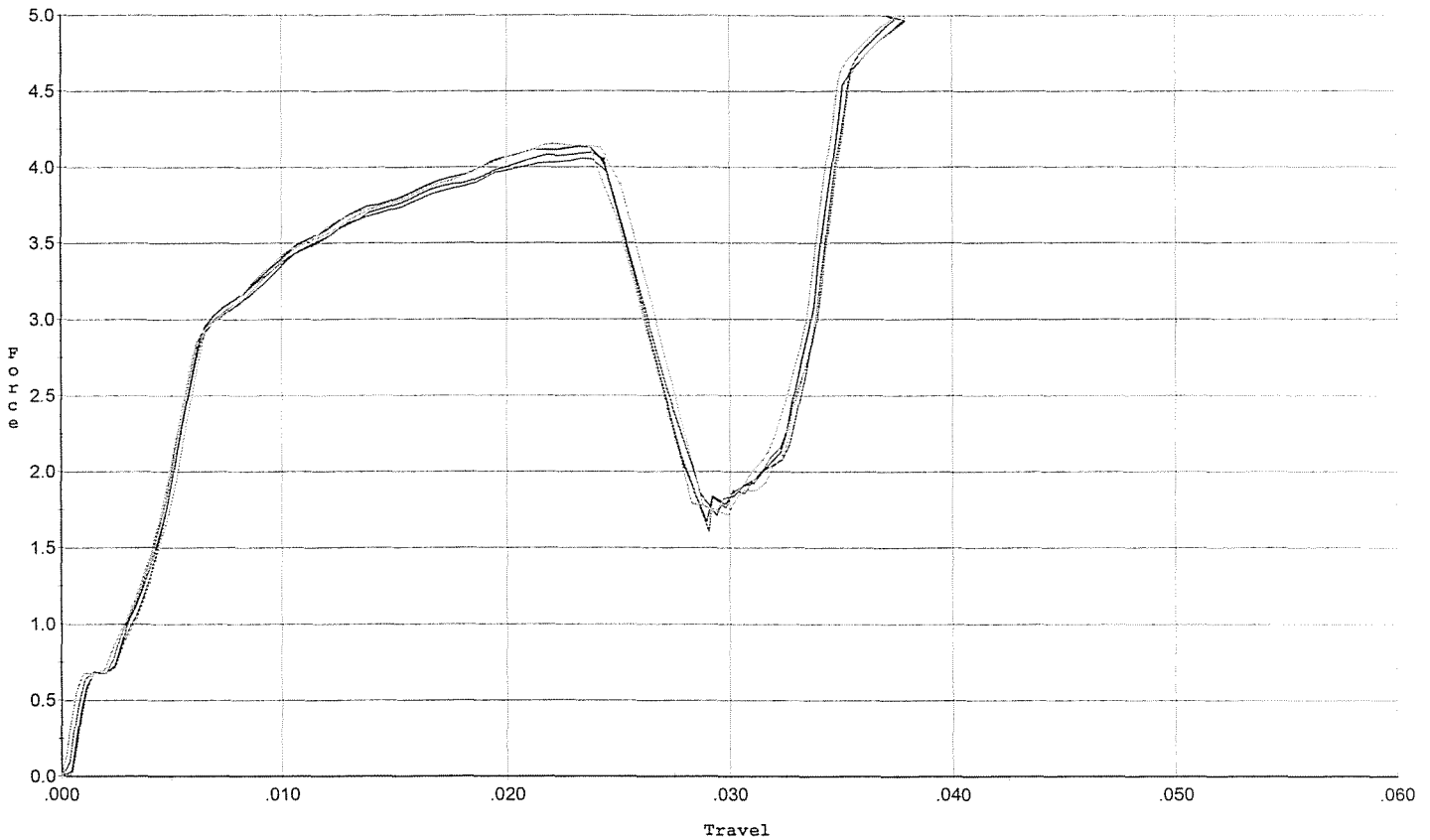
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 3.112      | 0.024             | 0.00            | 0.024      | 0.050             |           | Set Trigger |
| 2 | 3.095      | 0.023             | 0.00            | 0.026      | 0.049             |           | Set Trigger |
| 3 | 3.120      | 0.025             | 0.00            | 0.023      | 0.052             |           | Set Trigger |
| 4 | 3.145      | 0.023             | 0.00            | 0.023      | 0.050             |           | Set Trigger |
| 5 | 3.099      | 0.022             | 0.00            | 0.027      | 0.048             |           | Set Trigger |

A-3.11

# Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: C Schults 4/28/2009

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



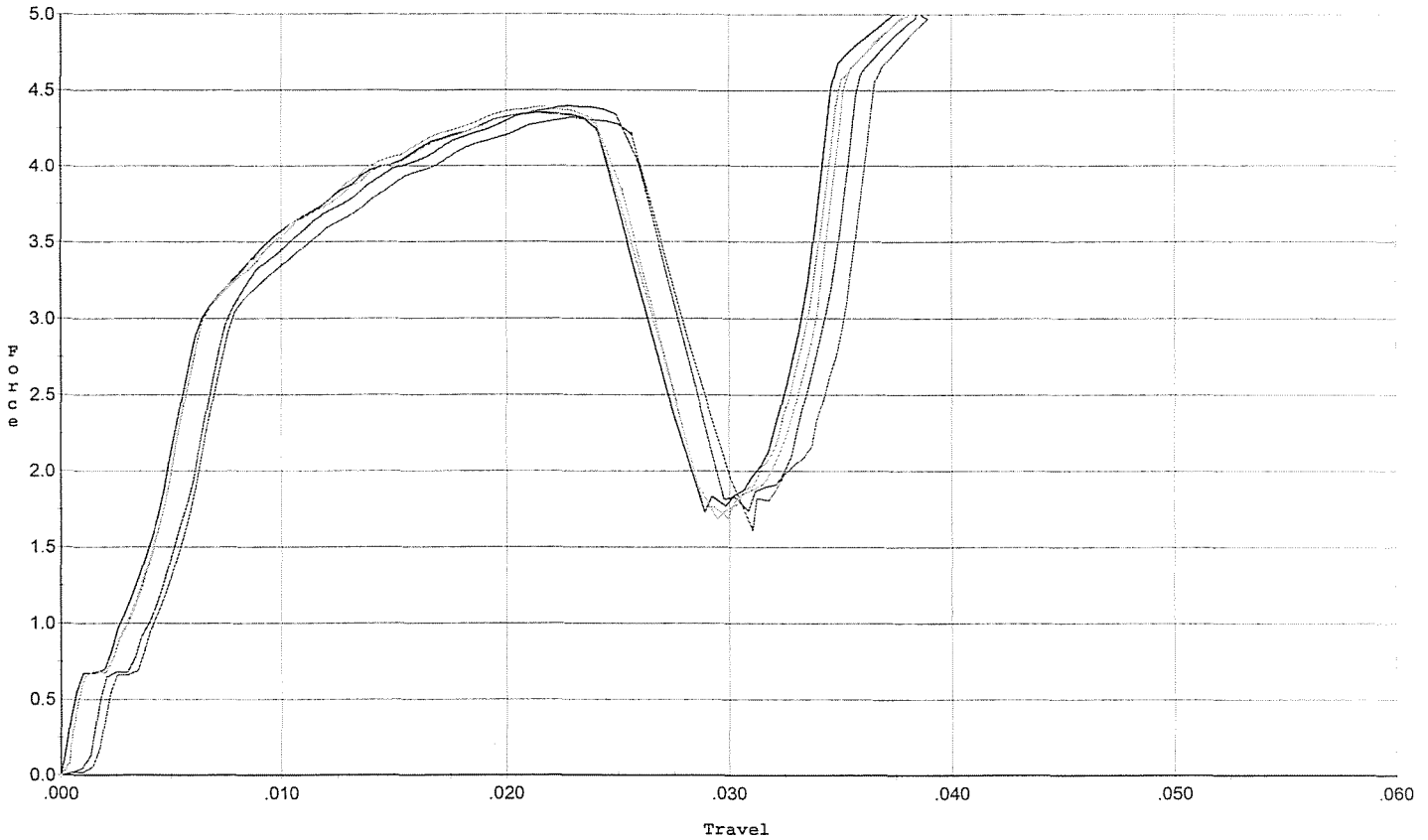
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 4.096      | 0.024             | 0.00            | 0.019      | 0.070             |           | Set Trigger |
| 2 | 4.134      | 0.024             | 0.00            | 0.019      | 0.071             |           | Set Trigger |
| 3 | 4.055      | 0.024             | 0.00            | 0.019      | 0.070             |           | Set Trigger |
| 4 | 4.155      | 0.025             | 0.00            | 0.019      | 0.073             |           | Set Trigger |
| 5 | 4.143      | 0.025             | 0.00            | 0.019      | 0.073             |           | Set Trigger |

A. 4.11

# Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: C Schults 4/28/2009

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



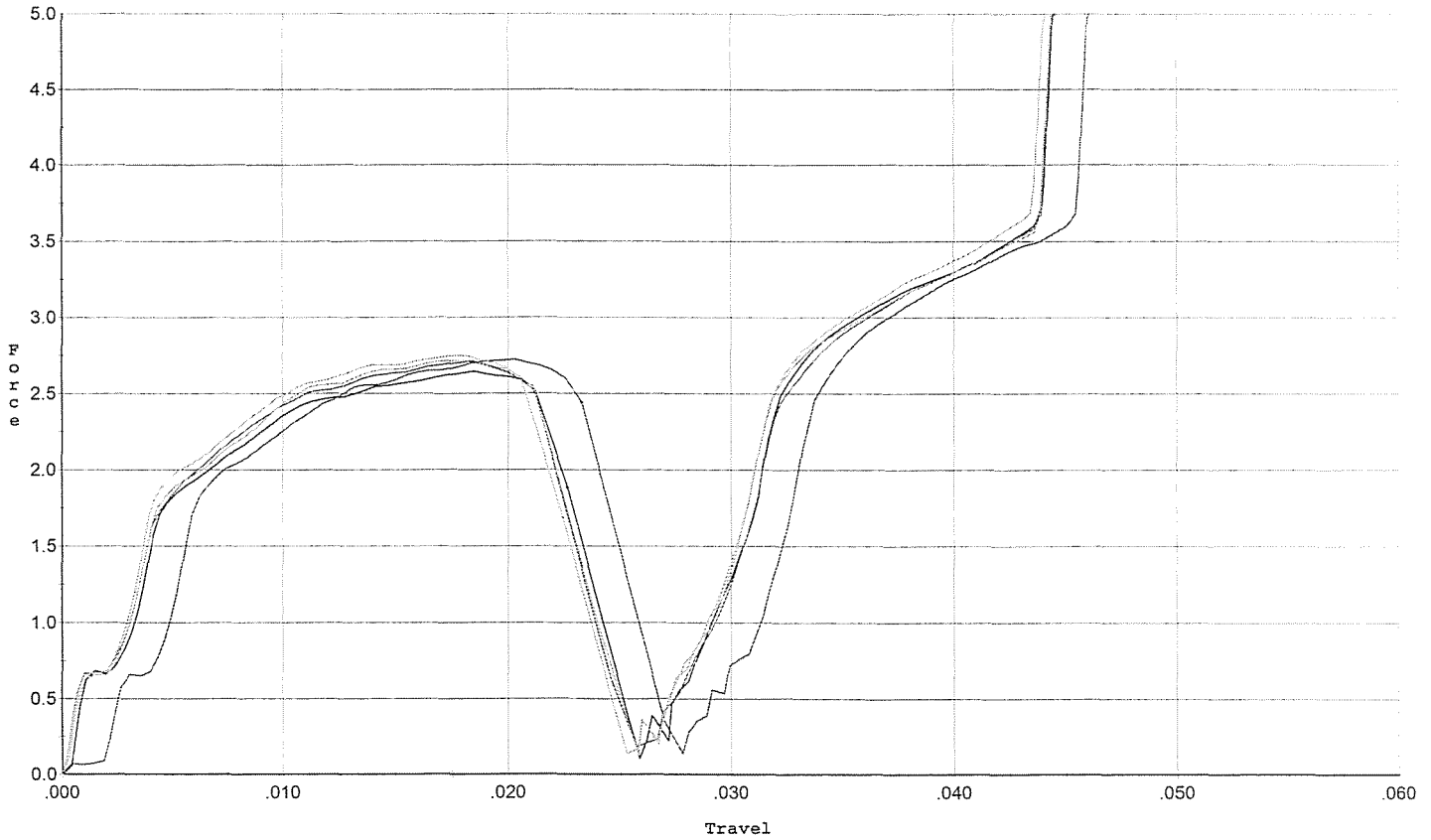
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 4.398      | 0.026             | 0.00            | 0.018      | 0.077             |           | Set Trigger |
| 2 | 4.353      | 0.024             | 0.00            | 0.018      | 0.073             |           | Set Trigger |
| 3 | 4.320      | 0.026             | 0.00            | 0.019      | 0.074             |           | Set Trigger |
| 4 | 4.358      | 0.026             | 0.00            | 0.018      | 0.079             |           | Set Trigger |
| 5 | 4.390      | 0.025             | 0.00            | 0.018      | 0.077             |           | Set Trigger |

A. 4.36

# Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: C Schults 4/28/2009

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



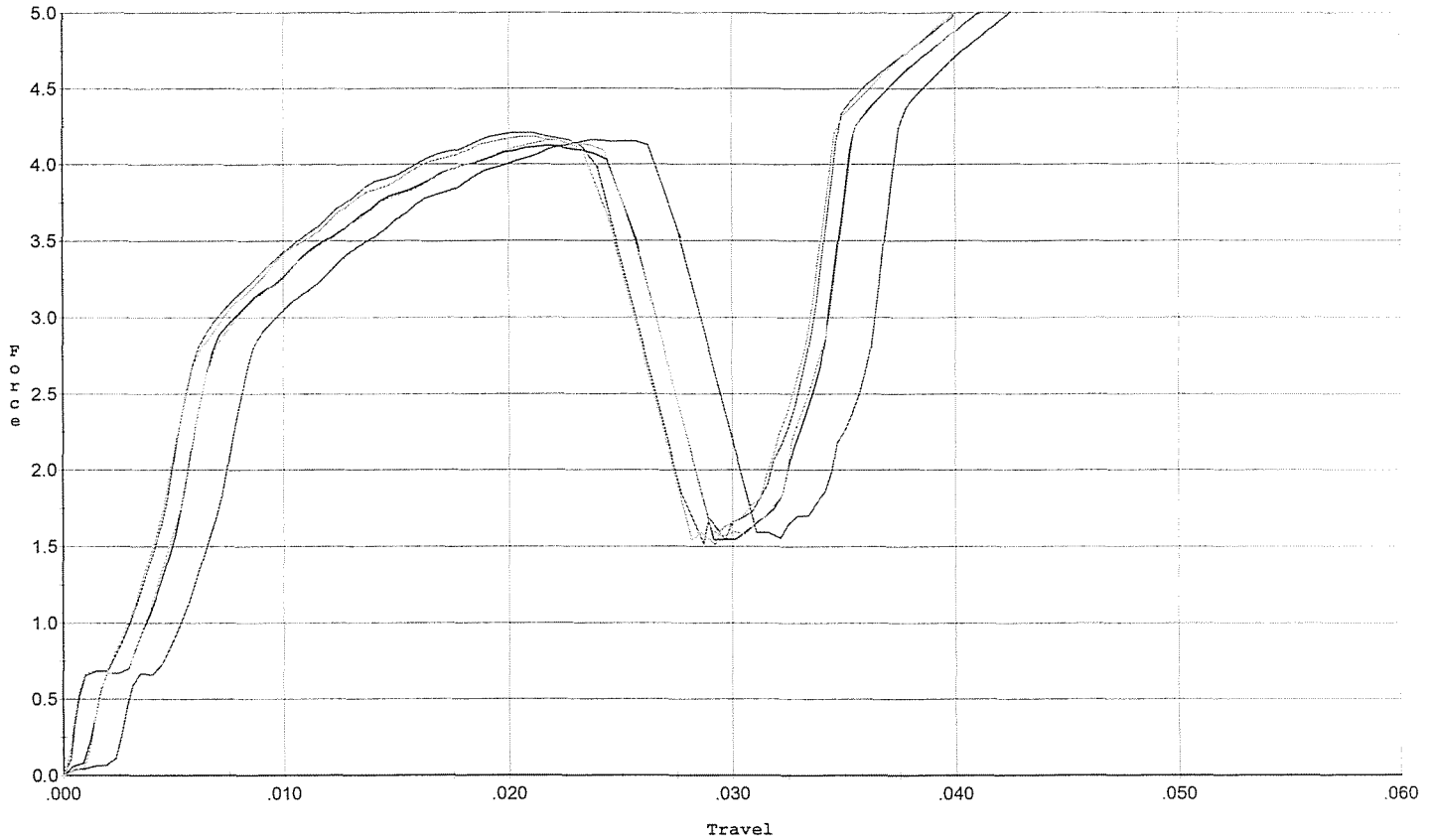
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.722      | 0.023             | 0.00            | 0.028      | 0.044             |           | Set Trigger |
| 2 | 2.645      | 0.023             | 0.00            | 0.028      | 0.044             |           | Set Trigger |
| 3 | 2.708      | 0.021             | 0.00            | 0.028      | 0.043             |           | Set Trigger |
| 4 | 2.750      | 0.022             | 0.00            | 0.028      | 0.046             |           | Set Trigger |
| 5 | 2.718      | 0.021             | 0.00            | 0.028      | 0.043             |           | Set Trigger |

A.2-70

# Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: C Schults 4/28/2009

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 | 4.161      | 0.028             | 0.00            | 0.019      | 0.075             |           | Set Trigger |
| 2 | 4.123      | 0.026             | 0.00            | 0.019      | 0.073             |           | Set Trigger |
| 3 | 4.207      | 0.024             | 0.00            | 0.019      | 0.070             |           | Set Trigger |
| 4 | 4.156      | 0.026             | 0.00            | 0.019      | 0.073             |           | Set Trigger |
| 5 | 4.184      | 0.024             | 0.00            | 0.019      | 0.071             |           | Set Trigger |

A.4.16