

66774445

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

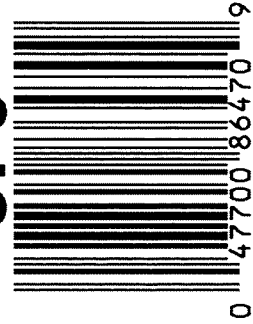
ORDER NO. **86470**

BARREL LENGTH 24"

CAPACITY 6

**G6774445**

**UPC**



## INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G677 4445

| OP # | OPERATION NAME                                                 | READINGS | DATE    | INITIAL |
|------|----------------------------------------------------------------|----------|---------|---------|
| 420  | ASSEMBLE ACTION                                                |          | 7-31-08 | SP      |
| 430  | ASSEMBLE TO STOCK                                              |          | 7-31-08 | SP      |
| 440  | PROOF                                                          |          | 7-31-08 | SP      |
| 460  | CHECK HEADSPACE                                                |          | 7-31-08 | SP      |
| 470  | DIS-ASSEMBLE ACTION                                            |          | 7-31-08 | SP      |
| 472  | SERIALIZE BOLT HANDLE                                          |          | 8-1-08  | SP      |
| 475  | DRILL AND TAP<br>SIGHT HOLES                                   |          | 8-6-08  | SP      |
| 480  | MAGNAFLUX BBL ACTION                                           |          | 8/6     | BN      |
| 490  | MAGNAFLUX BOLT                                                 |          |         |         |
| 500  | ROLLMARK CALIBER                                               |          | 8/6/08  | RT      |
| 520  | GOFF BLAST BBL / REC                                           |          | 8/7/08  | BN      |
| 542  | APPLY COATINGS<br>(BARREL ACTION)                              |          | 8/6     |         |
| 545  | (BOLT)                                                         |          |         |         |
| 560  | RE-ASSEMBLE ACTION                                             |          |         |         |
|      | A) CLEAN INSIDE OF<br>BOLT ASSEMBLY                            |          | 8-18-08 | SP      |
|      | B) INSPECT REAR FIRING<br>PIN HOLE FOR CHAMFER<br>IN BOLT HEAD |          | 8-18-08 | SP      |
|      | C) INSPECT EJECTOR<br>HOLE FOR CHAMFER                         |          | 8-18-08 | SP      |
|      | D) OIL FIRING PIN ASSEMBLY                                     |          | 8-22-08 | BN      |
|      | E) ADJUST TRIGGER PULL<br>TO MIN. SETTING AND<br>STAKE         |          |         |         |
|      |                                                                |          |         |         |

F004 REV 5/2006

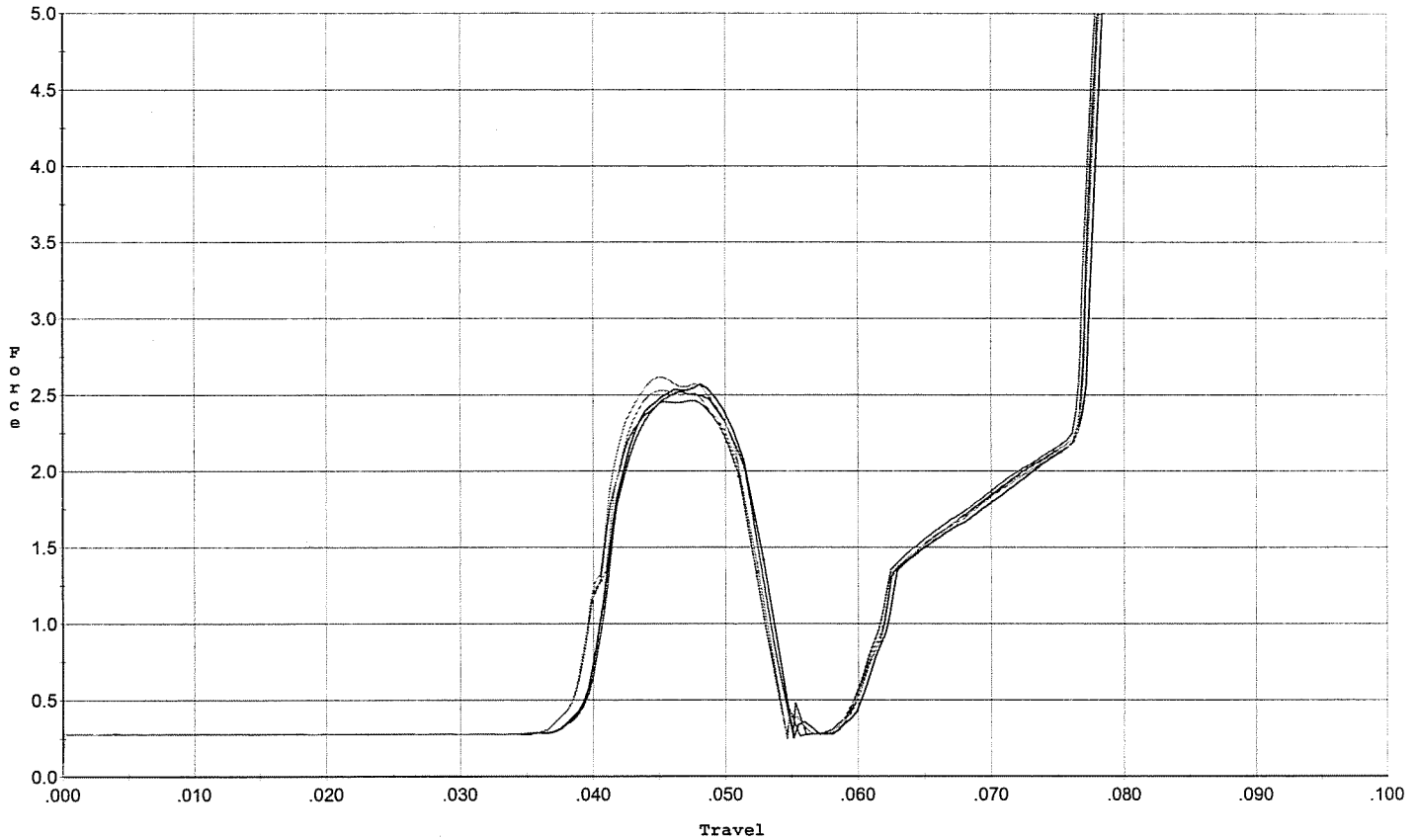
|              |                                                                       |                                           |             |             |             |            |            |          |     |
|--------------|-----------------------------------------------------------------------|-------------------------------------------|-------------|-------------|-------------|------------|------------|----------|-----|
| 560          | F) SAFETY ON FORCE                                                    | 2 LBS MIN<br>10 LBS MAX                   | <u>3.5</u>  | <u>3.5</u>  | <u>3.5</u>  | 9-17-08    | TL         |          |     |
| CONT.        |                                                                       |                                           |             |             |             |            |            |          |     |
|              | G) SAFETY OFF FORCE                                                   | 2 LBS MIN                                 | <u>5.5</u>  | <u>6</u>    | <u>6</u>    | 9-17-08    | TL         |          |     |
|              | H) TRIGGER PULL TEST<br>AND RETAINABILITY                             |                                           |             |             |             |            |            |          |     |
|              | I) FIRING PIN INDENT                                                  | .020 MIN                                  | <u>.023</u> | <u>.023</u> | <u>.023</u> | 9-17-08    | TL         |          |     |
|              | J) ASSEMBLE STOCK                                                     |                                           |             |             |             | 8-22-08    | RGR        |          |     |
|              | K) ASSEMBLE SWIVEL<br>STUDS                                           |                                           |             |             |             | 9-17-08    | TL         |          |     |
|              | 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        |             |            |            |          |     |
|              |                                                                       |                                           | <u>PASS</u> | FAIL        |             | 9-5-08     | TRW        |          |     |
|              | MALFUNCTION                                                           |                                           | N/A         |             |             |            |            |          |     |
|              | MALFUNCTION                                                           | CORRECTION                                |             |             |             |            |            |          |     |
|              | MALFUNCTION                                                           | CORRECTION                                |             |             |             |            |            |          |     |
|              | MALFUNCTION                                                           | CORRECTION                                |             |             |             |            |            |          |     |
| 660          | INSPECT FOR LIVE AMMO                                                 |                                           |             |             |             | 9-5-08     | FM         |          |     |
| 670          | FINAL INSPECTION<br>A) HEADSPACE                                      |                                           |             |             |             | 9-17-08    | TL         |          |     |
|              | B) TRIGGER PULL                                                       | +/- .5 LBS<br>MIN 2.50 LBS<br>MAX 4.0 LBS | <u>263</u>  | <u>256</u>  | <u>258</u>  | <u>255</u> | <u>247</u> | 9-9-08   | RGR |
|              | C) FUNCTION                                                           |                                           |             |             |             |            |            | 9-17-08  | TL  |
| 690          | PACK                                                                  |                                           |             |             |             |            |            | 10/24/08 | FM  |

F004 REV 5/2006

# Trigger Profile [ lbs,inch ]

**Profile:** SWS  
**GunType:** Rifle  
**Make:** Remington  
**Note:** C Schults 08/16/2008

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



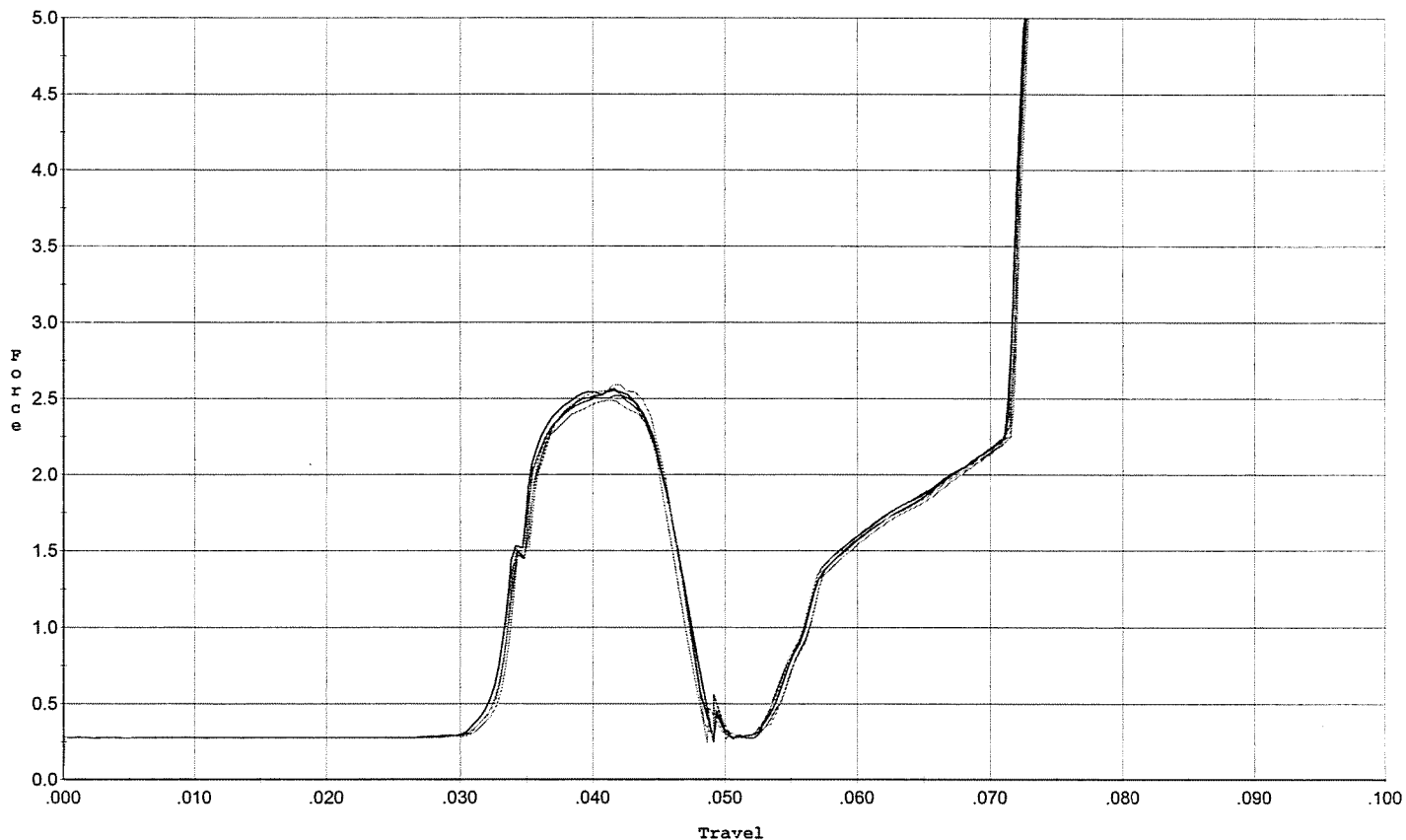
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.523      | 0.051             | 0.039           | 0.033      | 0.037             |           | Set Trigger |
| 2 | 2.572      | 0.053             | 0.039           | 0.033      | 0.039             |           | Set Trigger |
| 3 | 2.461      | 0.051             | 0.038           | 0.033      | 0.038             |           | Set Trigger |
| 4 | 2.529      | 0.052             | 0.039           | 0.033      | 0.039             |           | Set Trigger |
| 5 | 2.619      | 0.052             | 0.038           | 0.033      | 0.040             |           | Set Trigger |

Avg 2.54

# Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: C Schults 08/16/2008

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



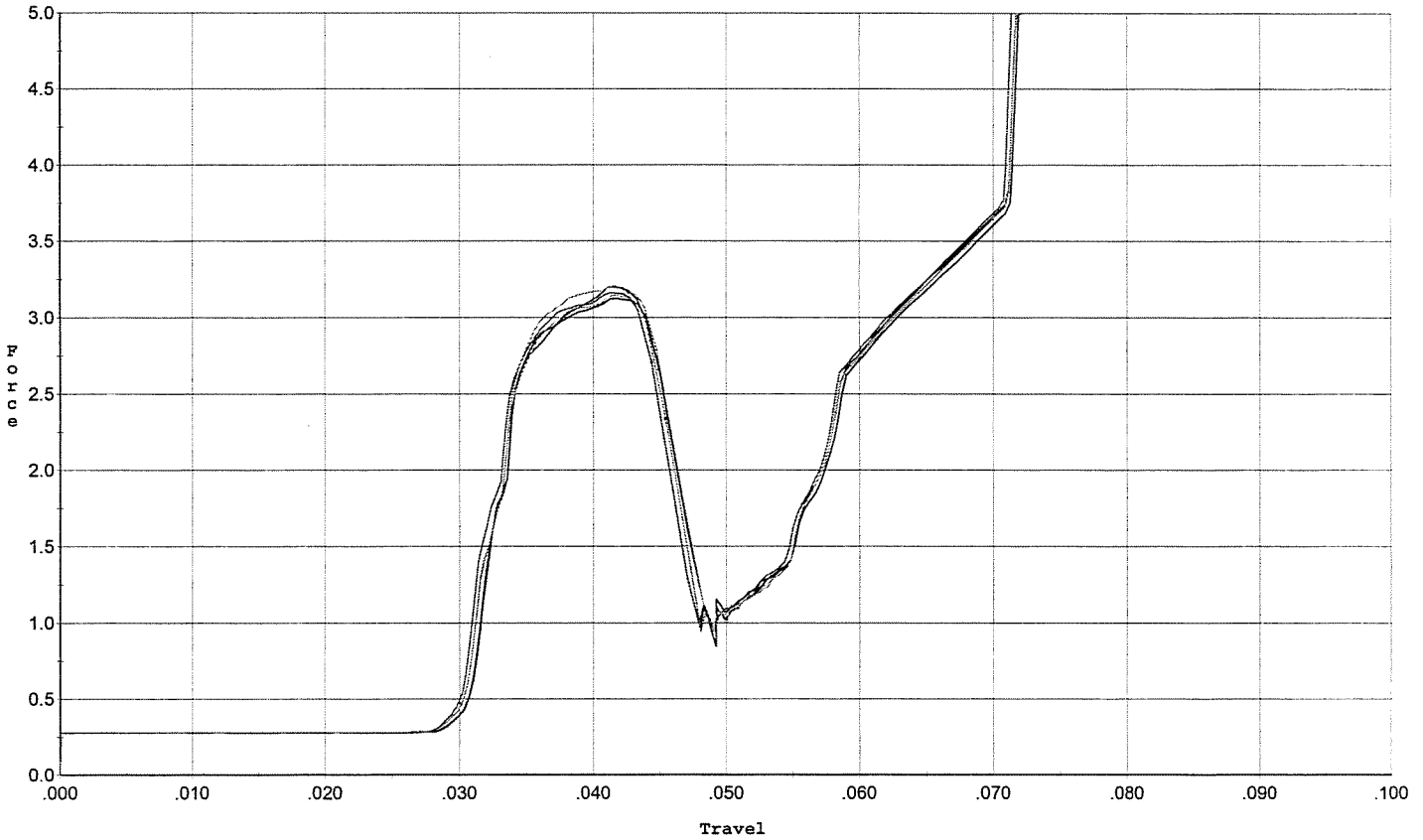
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.565      | 0.046             | 0.032           | 0.033      | 0.038             |           | Set Trigger |
| 2 | 2.552      | 0.046             | 0.032           | 0.033      | 0.039             |           | Set Trigger |
| 3 | 2.522      | 0.046             | 0.033           | 0.033      | 0.038             |           | Set Trigger |
| 4 | 2.489      | 0.045             | 0.033           | 0.034      | 0.036             |           | Set Trigger |
| 5 | 2.589      | 0.046             | 0.033           | 0.033      | 0.038             |           | Set Trigger |

Avg. 2.54

# Trigger Profile [ lbs,inch ]

**Profile:** SWS  
**GunType:** Rifle  
**Make:** Remington  
**Note:** C Schults 08/16/2008

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



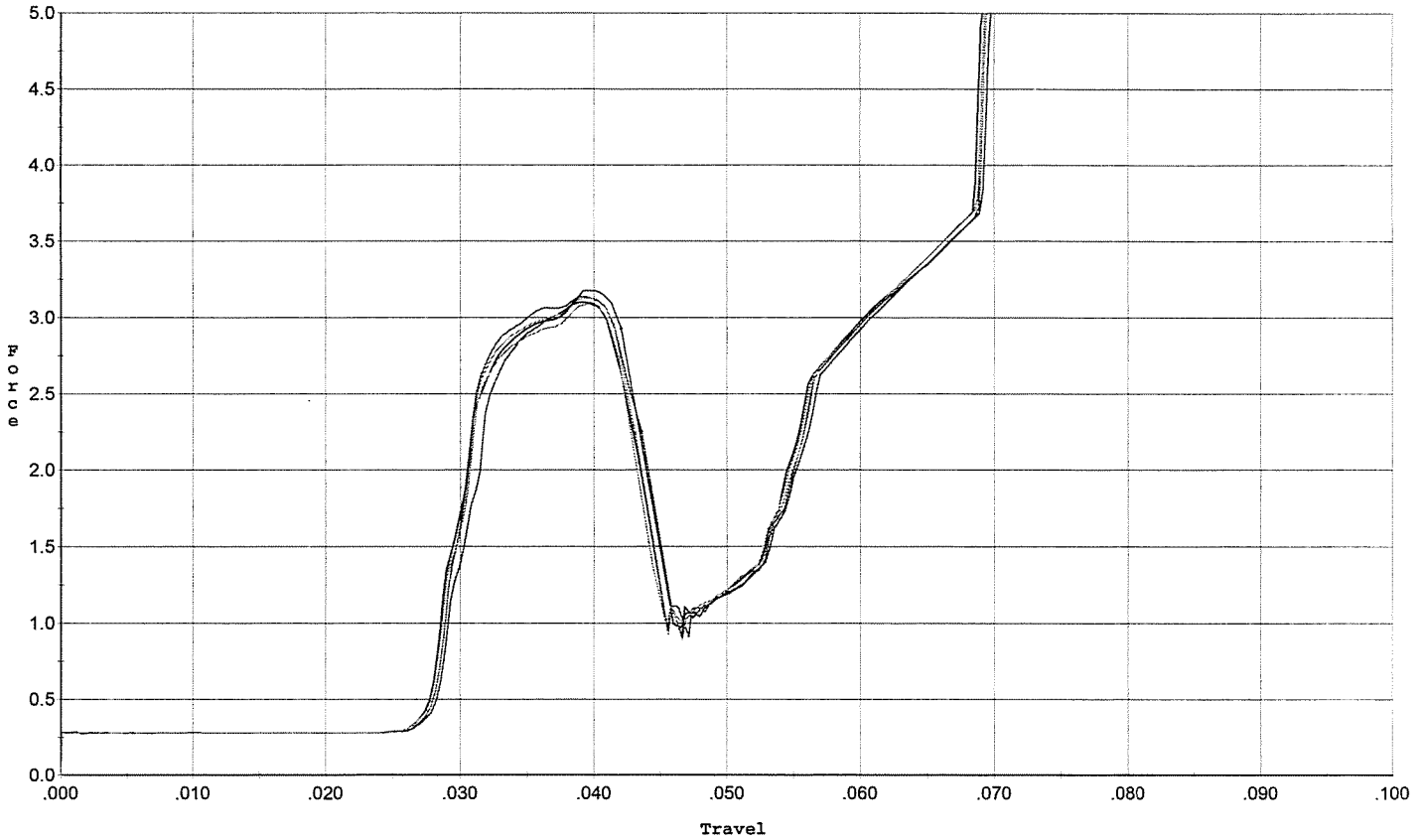
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 3.197      | 0.045             | 0.031           | 0.031      | 0.048             |           | Set Trigger |
| 2 | 3.124      | 0.045             | 0.031           | 0.032      | 0.048             |           | Set Trigger |
| 3 | 3.160      | 0.044             | 0.030           | 0.031      | 0.048             |           | Set Trigger |
| 4 | 3.146      | 0.045             | 0.030           | 0.031      | 0.049             |           | Set Trigger |
| 5 | 3.208      | 0.045             | 0.030           | 0.031      | 0.049             |           | Set Trigger |

Aug. 3-16

# Trigger Profile [ lbs,inch ]

**Profile** SWS  
**GunType:** Rifle  
**Make:** Remington  
**Note:** C Schults 08/16/2008

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



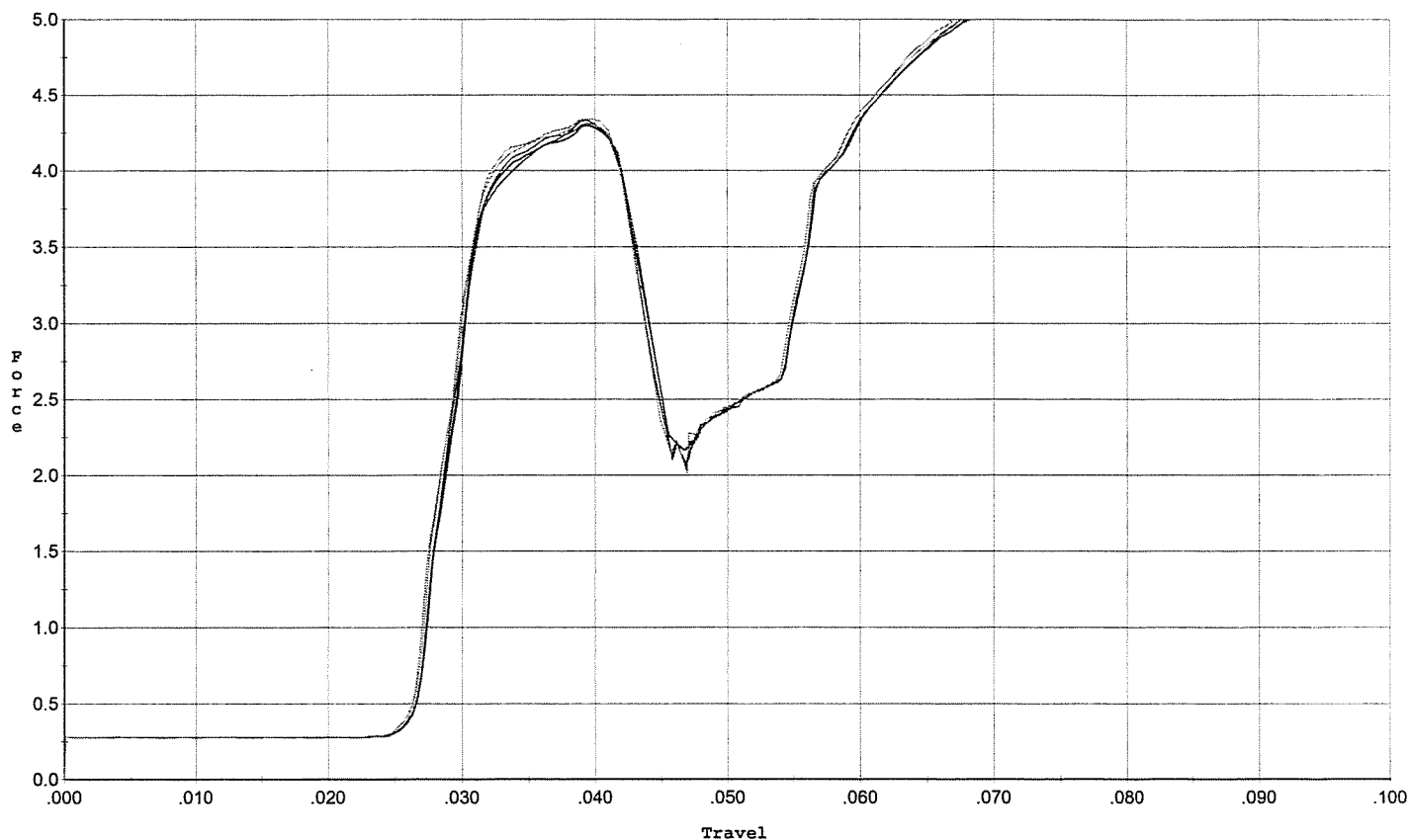
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 3.176      | 0.042             | 0.028           | 0.031      | 0.046             |           | Set Trigger |
| 2 | 3.098      | 0.043             | 0.028           | 0.030      | 0.048             |           | Set Trigger |
| 3 | 3.137      | 0.044             | 0.028           | 0.030      | 0.049             |           | Set Trigger |
| 4 | 3.128      | 0.043             | 0.028           | 0.030      | 0.048             |           | Set Trigger |
| 5 | 3.085      | 0.042             | 0.028           | 0.030      | 0.045             |           | Set Trigger |

Aug-3-12

# Trigger Profile [ lbs,inch ]

**Profile:** SWS  
**GunType:** Rifle  
**Make:** Remington  
**Note:** C Schults 08/16/2008

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



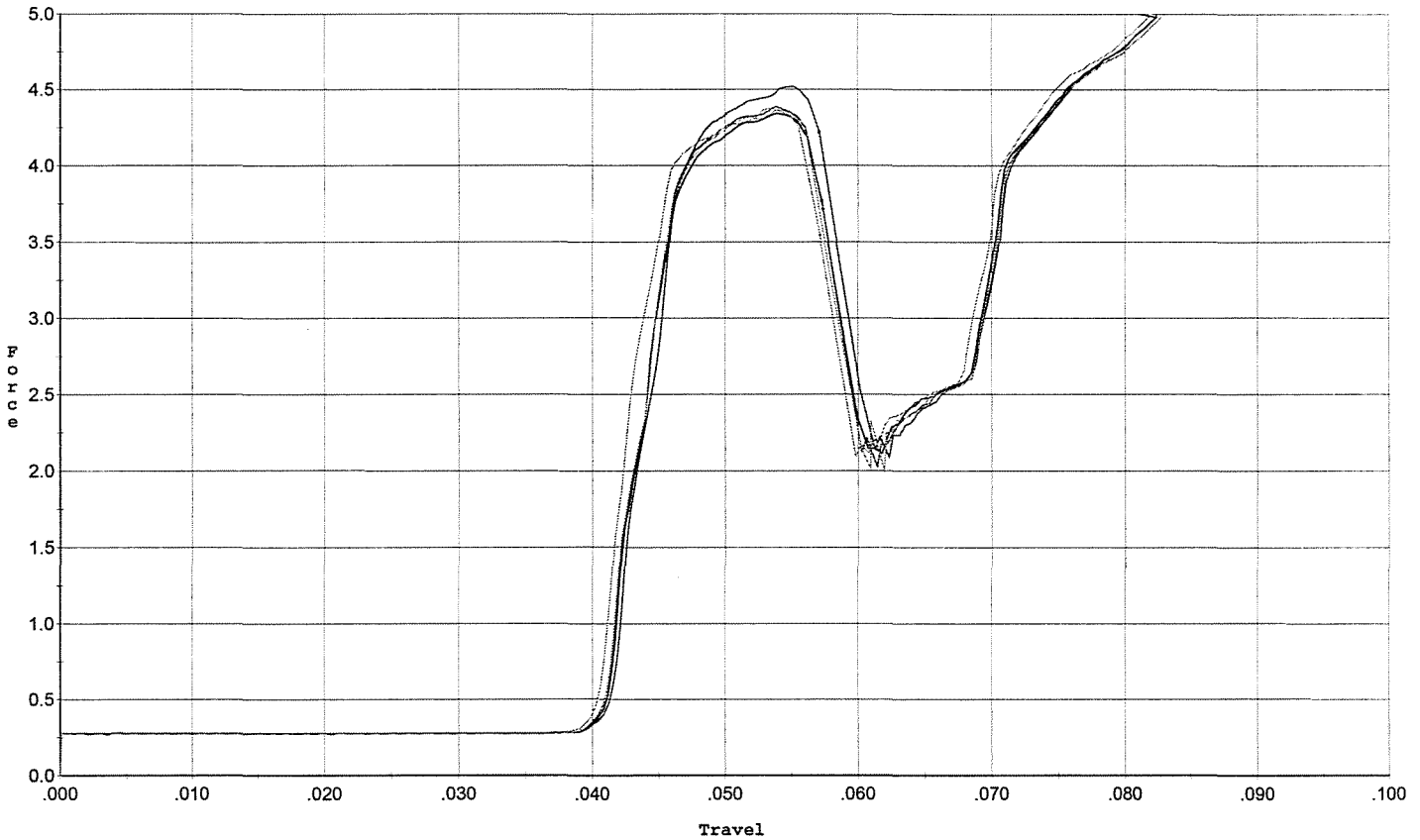
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 4.331      | 0.044             | 0.026           | 0.028      | 0.069             |           | Set Trigger |
| 2 | 4.299      | 0.042             | 0.026           | 0.028      | 0.065             |           | Set Trigger |
| 3 | 4.309      | 0.043             | 0.026           | 0.028      | 0.068             |           | Set Trigger |
| 4 | 4.333      | 0.042             | 0.026           | 0.028      | 0.067             |           | Set Trigger |
| 5 | 4.340      | 0.042             | 0.026           | 0.028      | 0.066             |           | Set Trigger |

Aug 4-32

# Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: C Schults 08/16/2008

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



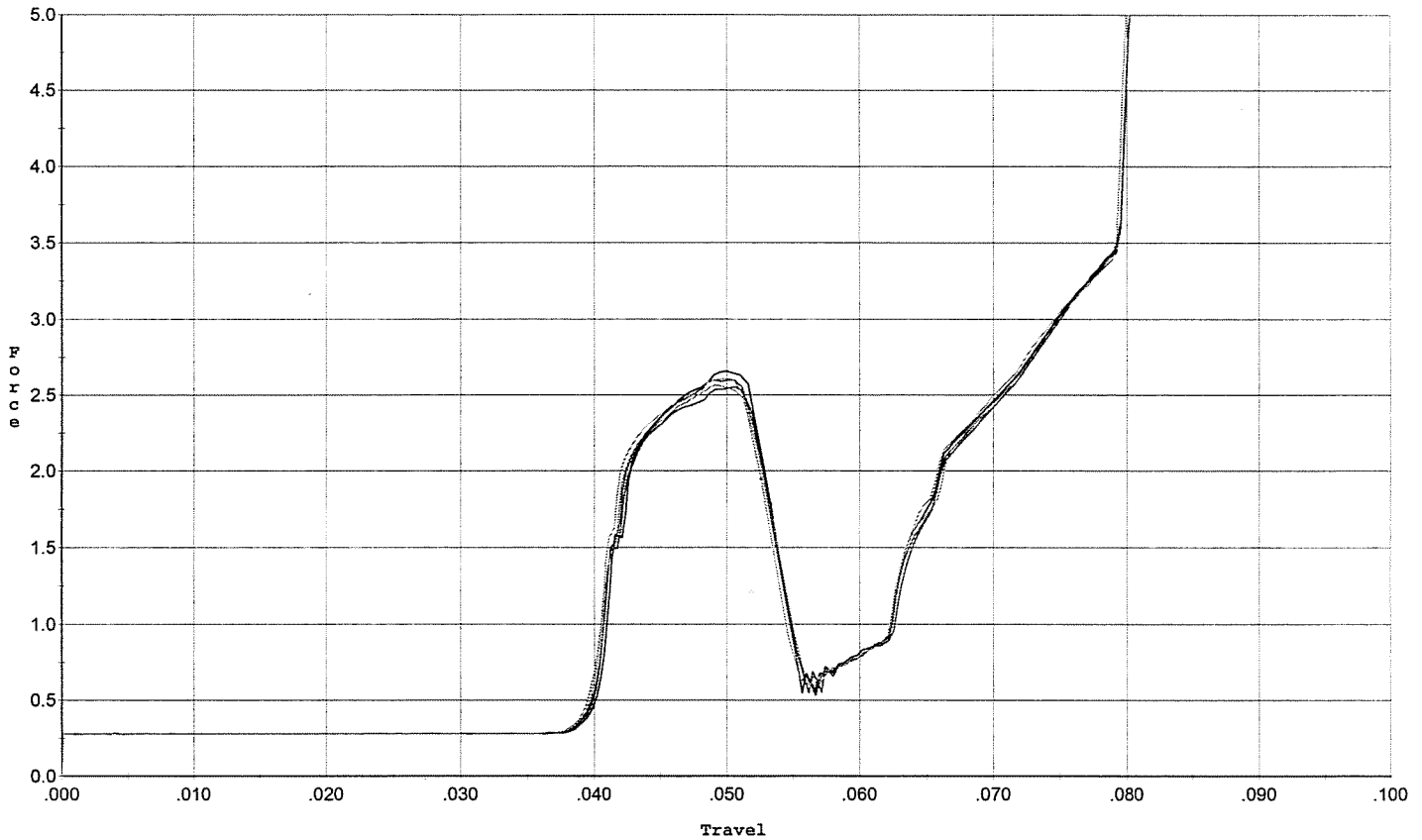
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 4.520      | 0.057             | 0.041           | 0.030      | 0.075             |           | Set Trigger |
| 2 | 4.342      | 0.057             | 0.041           | 0.030      | 0.073             |           | Set Trigger |
| 3 | 4.387      | 0.057             | 0.041           | 0.030      | 0.074             |           | Set Trigger |
| 4 | 4.362      | 0.056             | 0.041           | 0.031      | 0.071             |           | Set Trigger |
| 5 | 4.375      | 0.057             | 0.040           | 0.030      | 0.075             |           | Set Trigger |

Aug. 4:39

# Trigger Profile [ lbs,inch ]

**Profile** SWS  
**GunType:** Rifle  
**Make:** Remington  
**Note:** C Schults 08/16/2008

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



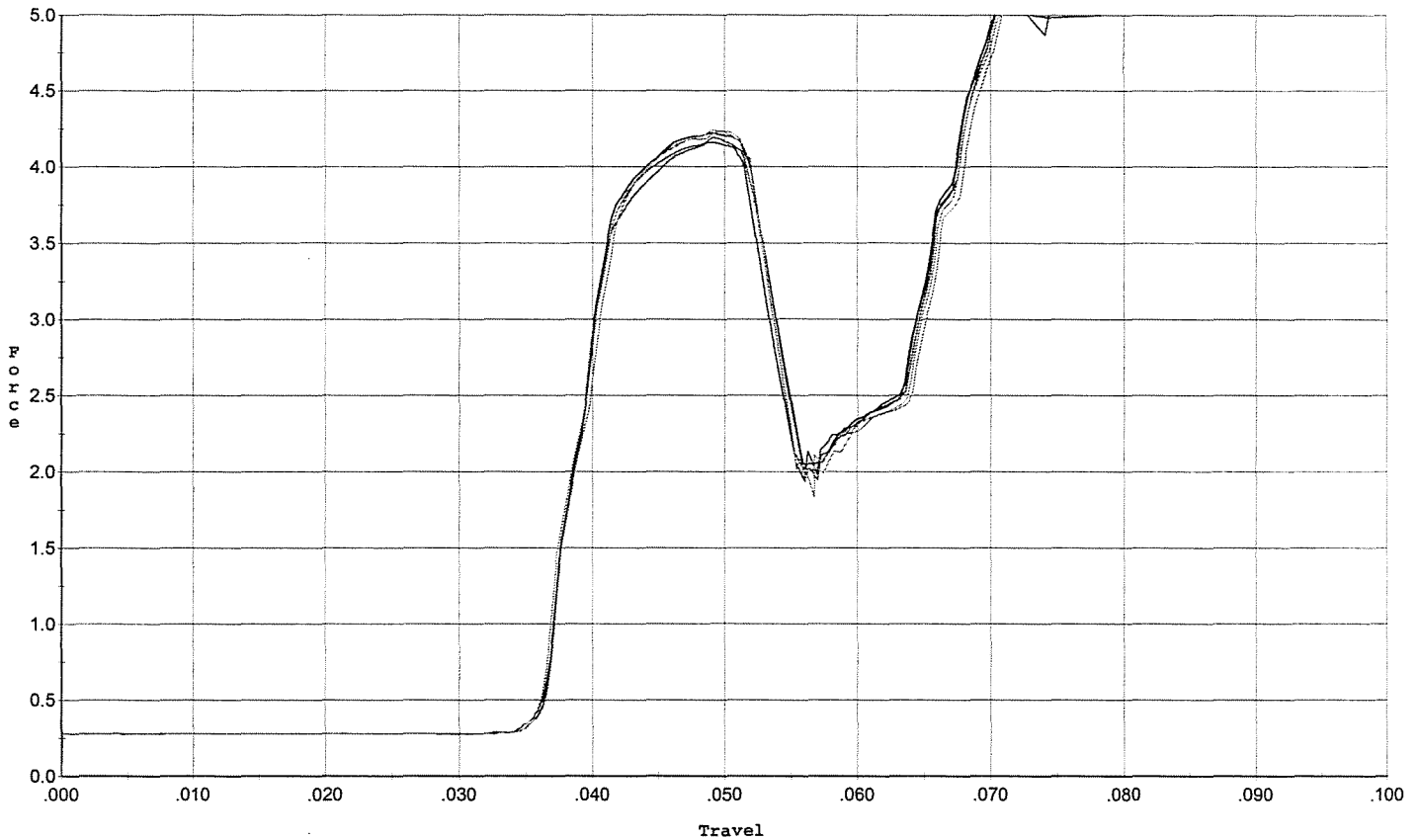
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.553      | 0.053             | 0.040           | 0.034      | 0.041             |           | Set Trigger |
| 2 | 2.656      | 0.053             | 0.040           | 0.034      | 0.041             |           | Set Trigger |
| 3 | 2.598      | 0.054             | 0.040           | 0.034      | 0.041             |           | Set Trigger |
| 4 | 2.607      | 0.053             | 0.039           | 0.034      | 0.041             |           | Set Trigger |
| 5 | 2.568      | 0.053             | 0.040           | 0.034      | 0.041             |           | Set Trigger |

Avg. 2.59

# Trigger Profile [ lbs,inch ]

**Profile** SWS  
**GunType:** Rifle  
**Make:** Remington  
**Note:** C Schults 08/16/2008

**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 | 4.160      | 0.051             | 0.036           | 0.031      | 0.066             |           | Set Trigger |
| 2 | 4.223      | 0.052             | 0.036           | 0.030      | 0.069             |           | Set Trigger |
| 3 | 4.193      | 0.052             | 0.036           | 0.030      | 0.069             |           | Set Trigger |
| 4 | 4.242      | 0.052             | 0.036           | 0.030      | 0.070             |           | Set Trigger |
| 5 | 4.235      | 0.052             | 0.036           | 0.031      | 0.068             |           | Set Trigger |

Aug. 4.21