

G6771254

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

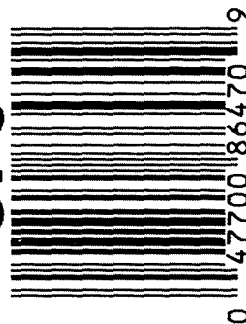
ORDER NO. **86470**

BARREL LENGTH 24"

CAPACITY 6

**G6771254**

**UPC**



## INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # 6677 1254

| OP # | OPERATION NAME                                                                                                                         | READINGS     | DATE    | INITIAL |
|------|----------------------------------------------------------------------------------------------------------------------------------------|--------------|---------|---------|
| 420  | ASSEMBLE ACTION                                                                                                                        |              | 7-30-08 | S.P.D.  |
| 430  | ASSEMBLE TO STOCK                                                                                                                      |              | 7-30-08 | SP      |
| 440  | PROOF                                                                                                                                  |              | 7-30-08 | S.P.D.  |
| 460  | CHECK HEADSPACE                                                                                                                        |              | 7-30-08 | S.P.D.  |
| 470  | DIS-ASSEMBLE ACTION                                                                                                                    |              | 7-30-08 | S.P.D.  |
| 472  | SERIALIZE BOLT HANDLE                                                                                                                  | MAGNA-FLUX   | 7-31-08 | RJC     |
| 475  | DRILL AND TAP<br>SIGHT HOLES                                                                                                           | AUG 05 2008  | 8-01-08 | SP      |
| 480  | MAGNAFLUX BBL ACTION                                                                                                                   | OPERATOR BJA | 8/5     | BJA     |
| 490  | MAGNAFLUX BOLT                                                                                                                         |              |         |         |
| 500  | ROLLMARK CALIBER                                                                                                                       |              | 8/5/08  | RT      |
| 520  | GOFF BLAST BBL / REC                                                                                                                   |              | 8/7/08  | DG      |
| 542  | APPLY COATINGS<br>(BARREL ACTION)                                                                                                      |              | 8/14    |         |
| 545  | (BOLT)                                                                                                                                 |              |         |         |
| 560  | RE-ASSEMBLE ACTION                                                                                                                     |              |         |         |
|      | A) CLEAN INSIDE OF<br>BOLT ASSEMBLY                                                                                                    |              | 8-16-08 | SP      |
|      | B) INSPECT REAR FIRING<br>PIN HOLE FOR CHAMFER<br>IN BOLT HEAD                                                                         |              | 8-16-08 | SP      |
|      | C) INSPECT EJECTOR<br>HOLE FOR CHAMFER                                                                                                 |              | 8-16-08 | SP      |
|      | D) OIL FIRING PIN ASSEMBLY                                                                                                             |              | 8-27-08 | S.P.D.  |
|      | 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

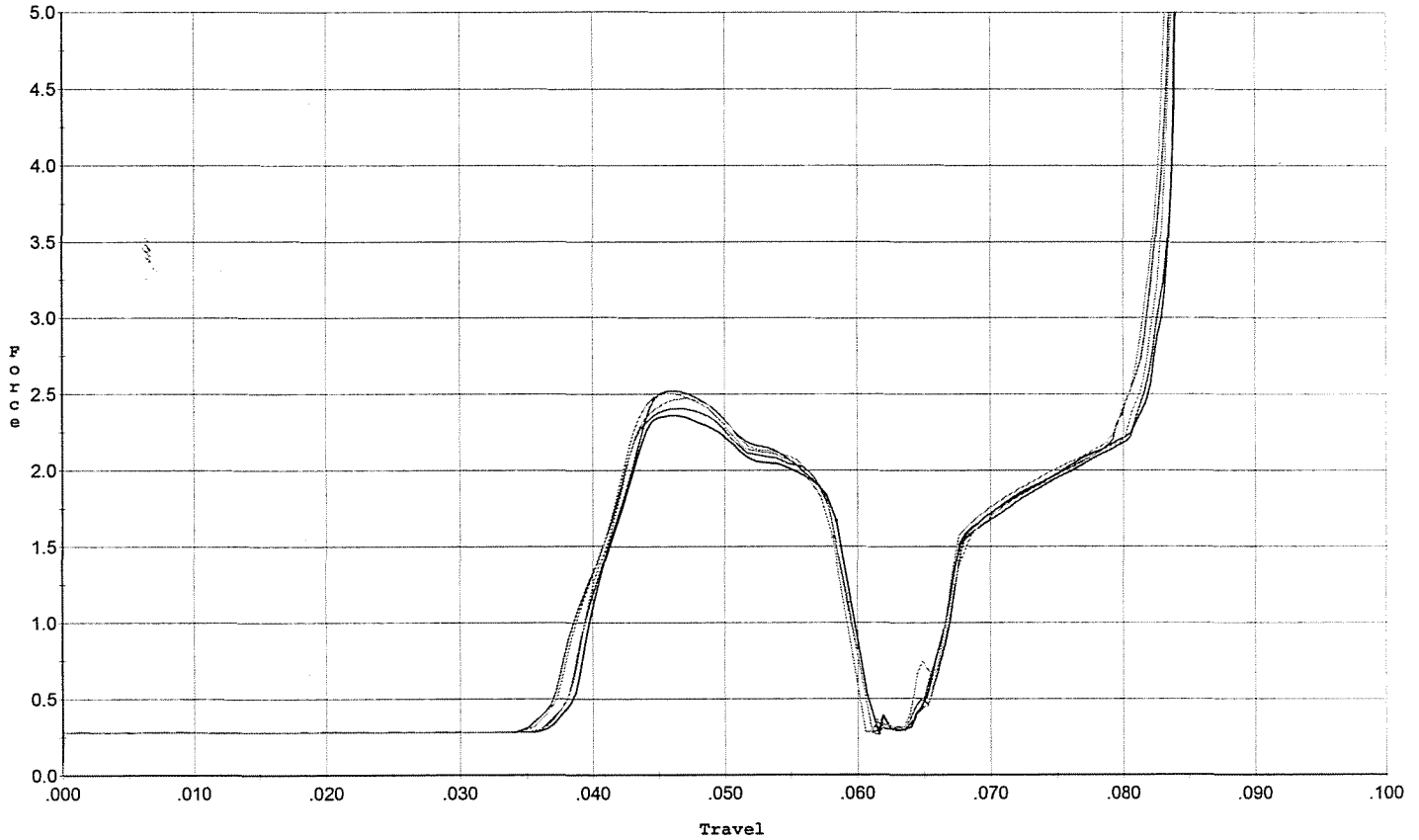
|              |                                                                       |                                           |                                                             |         |     |
|--------------|-----------------------------------------------------------------------|-------------------------------------------|-------------------------------------------------------------|---------|-----|
| 560          | F) SAFETY ON FORCE                                                    | 2 LBS MIN<br>10 LBS MAX                   | <u>3.5</u> <u>3.5</u> <u>3</u>                              | 9-12-08 | TL  |
| CONT.        |                                                                       |                                           |                                                             |         |     |
|              | G) SAFETY OFF FORCE                                                   | 2 LBS MIN                                 | <u>6</u> <u>6</u> <u>6.5</u>                                | 9-12-08 | TL  |
|              | H) TRIGGER PULL TEST<br>AND RETAINABILITY                             |                                           |                                                             |         |     |
|              | I) FIRING PIN INDENT                                                  | .020 MIN                                  | <u>.024</u> <u>.026</u> <u>.025</u>                         | 9-12-08 | TL  |
|              | J) ASSEMBLE STOCK                                                     |                                           |                                                             | 8-27-08 | gsw |
|              | K) ASSEMBLE SWIVEL<br>STUDS                                           |                                           |                                                             | 9-12-08 | 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<br><u>PASS</u> FAIL                        | 9-4-08  | FM  |
|              | MALFUNCTION                                                           | CORRECTION                                |                                                             |         |     |
|              | MALFUNCTION                                                           | CORRECTION                                | N.A.                                                        |         |     |
|              | MALFUNCTION                                                           | CORRECTION                                |                                                             |         |     |
|              | MALFUNCTION                                                           | CORRECTION                                |                                                             |         |     |
| 660          | INSPECT FOR LIVE AMMO                                                 |                                           |                                                             | 9/4/08  | JS  |
| 670          | FINAL INSPECTION<br>A) HEADSPACE                                      |                                           |                                                             | 9-12-08 | TL  |
|              | B) TRIGGER PULL                                                       | +/- .5 LBS<br>MIN 2.50 LBS<br>MAX 4.0 LBS | <u>2.47</u> <u>2.21</u> <u>2.32</u> <u>2.29</u> <u>2.25</u> | 9-11-08 | ESW |
|              | C) FUNCTION                                                           |                                           |                                                             | 9-12-08 | TL  |
| 690          | PACK                                                                  |                                           |                                                             | 9/19/08 | FM  |

F004 REV 5/2006

# Trigger Profile [ lbs,inch ]

**Profile** SWS  
**GunType:** Rifle  
**Make:** Remington  
**Note:** R. Putch 8/12/08

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



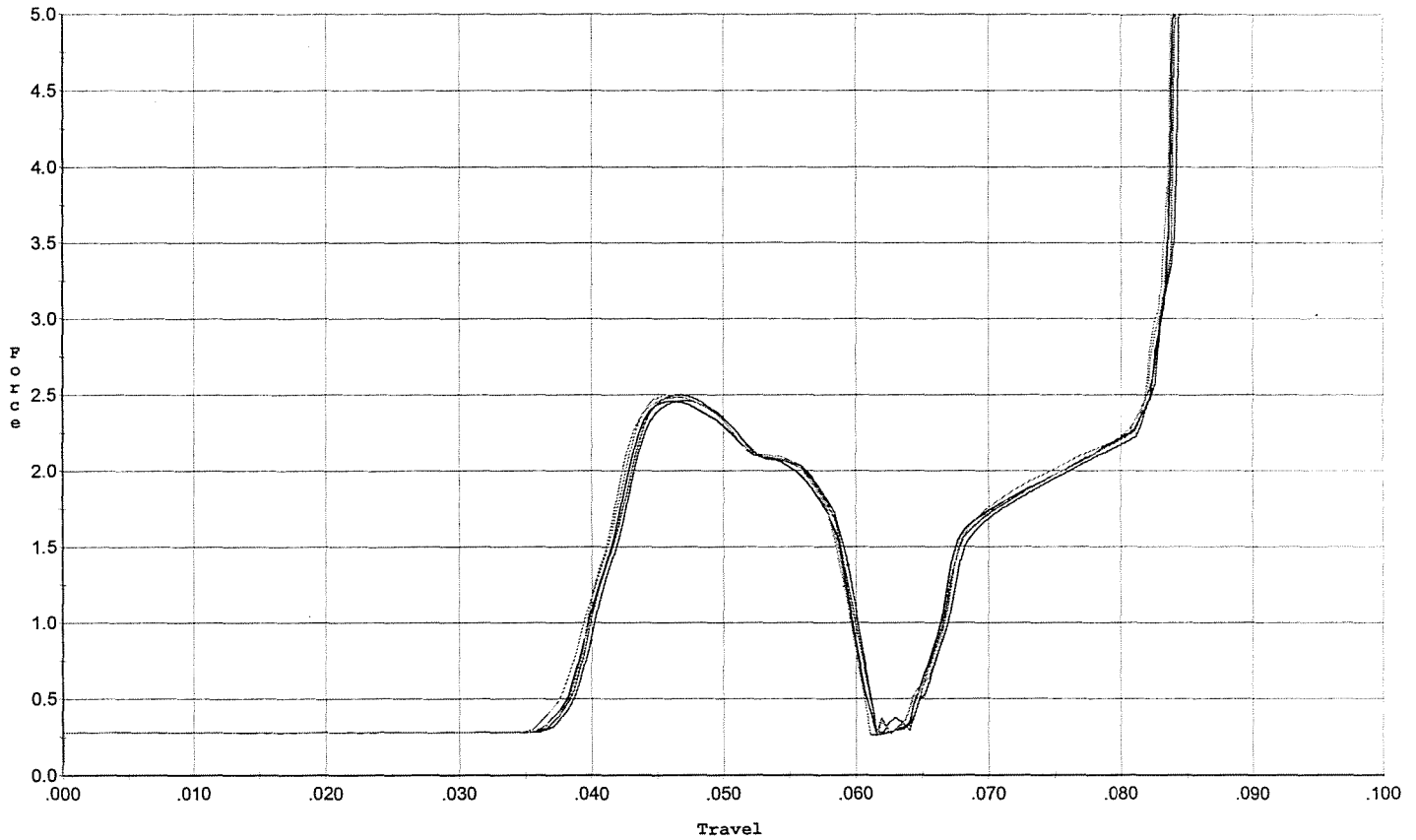
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.521      | 0.059             | 0.038           | 0.032      | 0.052             |           | Set Trigger |
| 2 | 2.360      | 0.058             | 0.039           | 0.032      | 0.050             |           | Set Trigger |
| 3 | 2.407      | 0.059             | 0.037           | 0.032      | 0.053             |           | Set Trigger |
| 4 | 2.469      | 0.059             | 0.038           | 0.032      | 0.053             |           | Set Trigger |
| 5 | 2.504      | 0.058             | 0.037           | 0.032      | 0.052             |           | Set Trigger |

AVG 2.45

# Trigger Profile [ lbs,inch ]

**Profile:** SWS  
**GunType:** Rifle  
**Make:** Remington  
**Note:** R. Putch 8/12/08

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



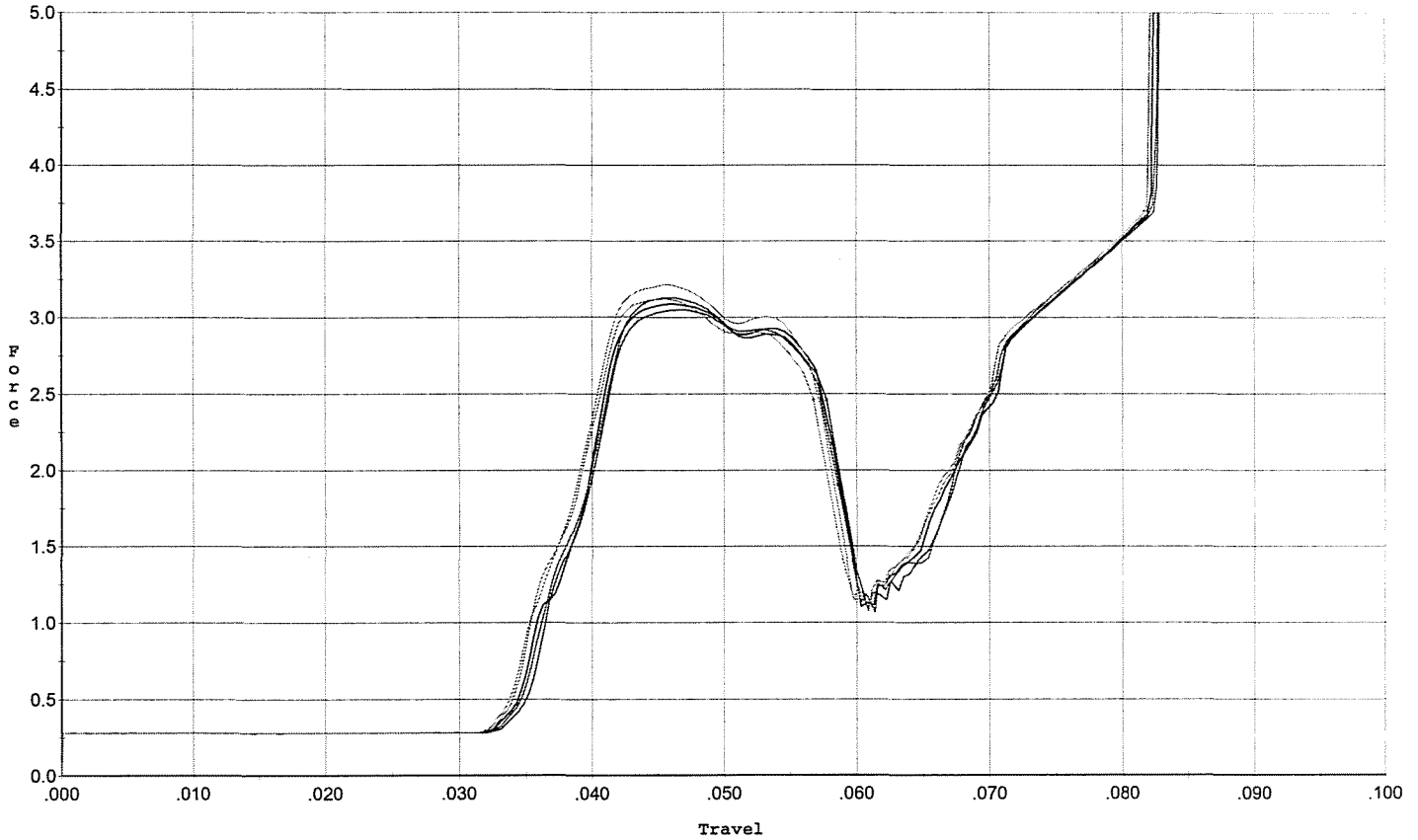
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.462      | 0.059             | 0.039           | 0.032      | 0.052             |           | Set Trigger |
| 2 | 2.458      | 0.059             | 0.038           | 0.032      | 0.051             |           | Set Trigger |
| 3 | 2.501      | 0.058             | 0.039           | 0.033      | 0.051             |           | Set Trigger |
| 4 | 2.497      | 0.059             | 0.038           | 0.032      | 0.053             |           | Set Trigger |
| 5 | 2.483      | 0.059             | 0.038           | 0.032      | 0.052             |           | Set Trigger |

Avg 2.48

# Trigger Profile [ lbs,inch ]

**Profile** SWS  
**GunType:** Rifle  
**Make:** Remington  
**Note:** R. Putch 8/12/08

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



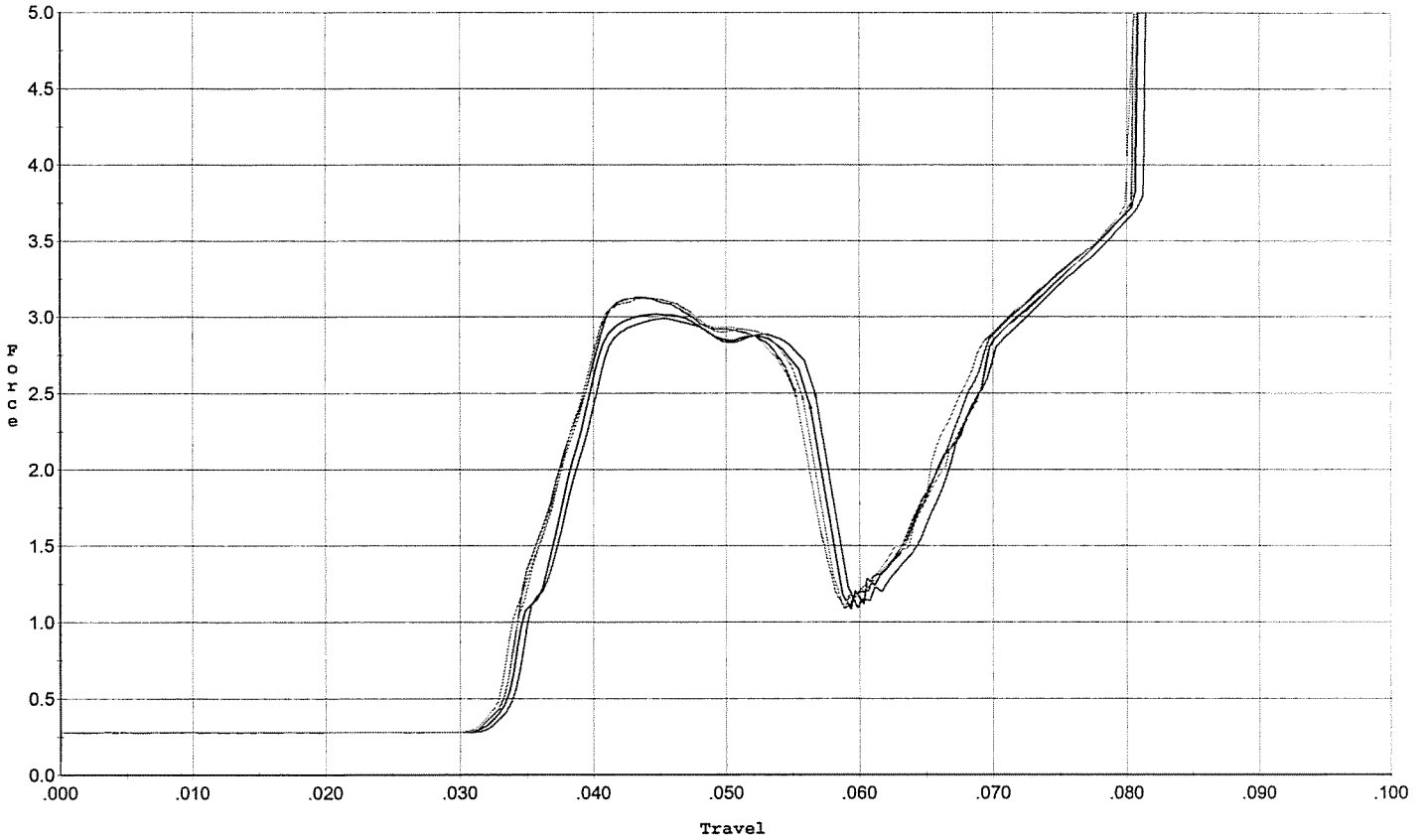
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 3.051      | 0.058             | 0.035           | 0.031      | 0.068             |           | Set Trigger |
| 2 | 3.088      | 0.058             | 0.035           | 0.030      | 0.069             |           | Set Trigger |
| 3 | 3.128      | 0.059             | 0.035           | 0.031      | 0.070             |           | Set Trigger |
| 4 | 3.215      | 0.057             | 0.034           | 0.031      | 0.071             |           | Set Trigger |
| 5 | 3.120      | 0.057             | 0.034           | 0.031      | 0.068             |           | Set Trigger |

Avg 3.12

# Trigger Profile [ lbs,inch ]

**Profile** SWS  
**GunType:** Rifle  
**Make:** Remington  
**Note:** R. Putch 8/12/08

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



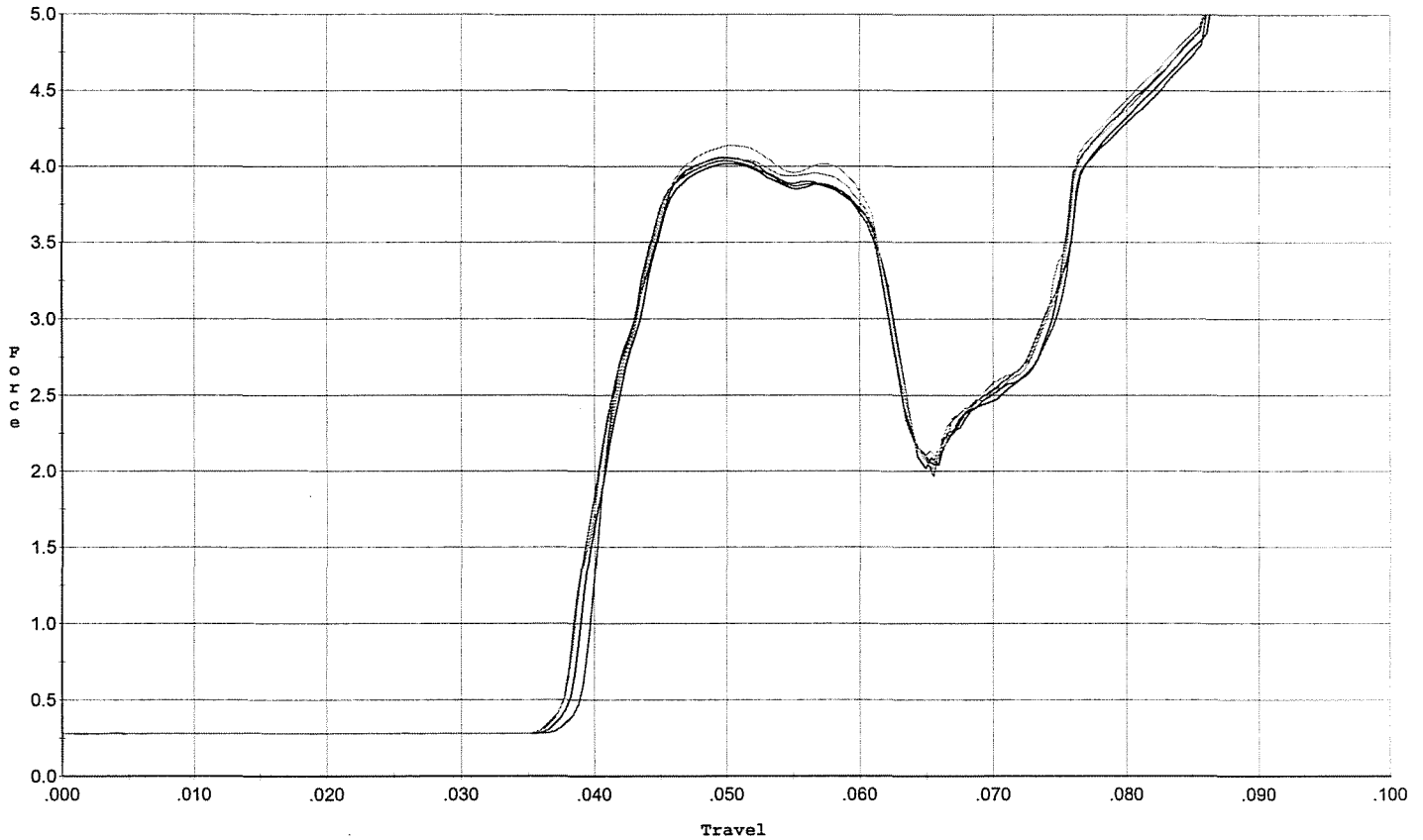
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.989      | 0.057             | 0.034           | 0.030      | 0.067             |           | Set Trigger |
| 2 | 3.016      | 0.056             | 0.034           | 0.030      | 0.067             |           | Set Trigger |
| 3 | 3.127      | 0.055             | 0.033           | 0.031      | 0.067             |           | Set Trigger |
| 4 | 3.129      | 0.055             | 0.033           | 0.031      | 0.067             |           | Set Trigger |
| 5 | 3.122      | 0.056             | 0.033           | 0.031      | 0.068             |           | Set Trigger |

Avg 3.07

# Trigger Profile [ lbs,inch ]

**Profile** SWS  
**GunType:** Rifle  
**Make:** Remington  
**Note:** R. Putch 8/12/08

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



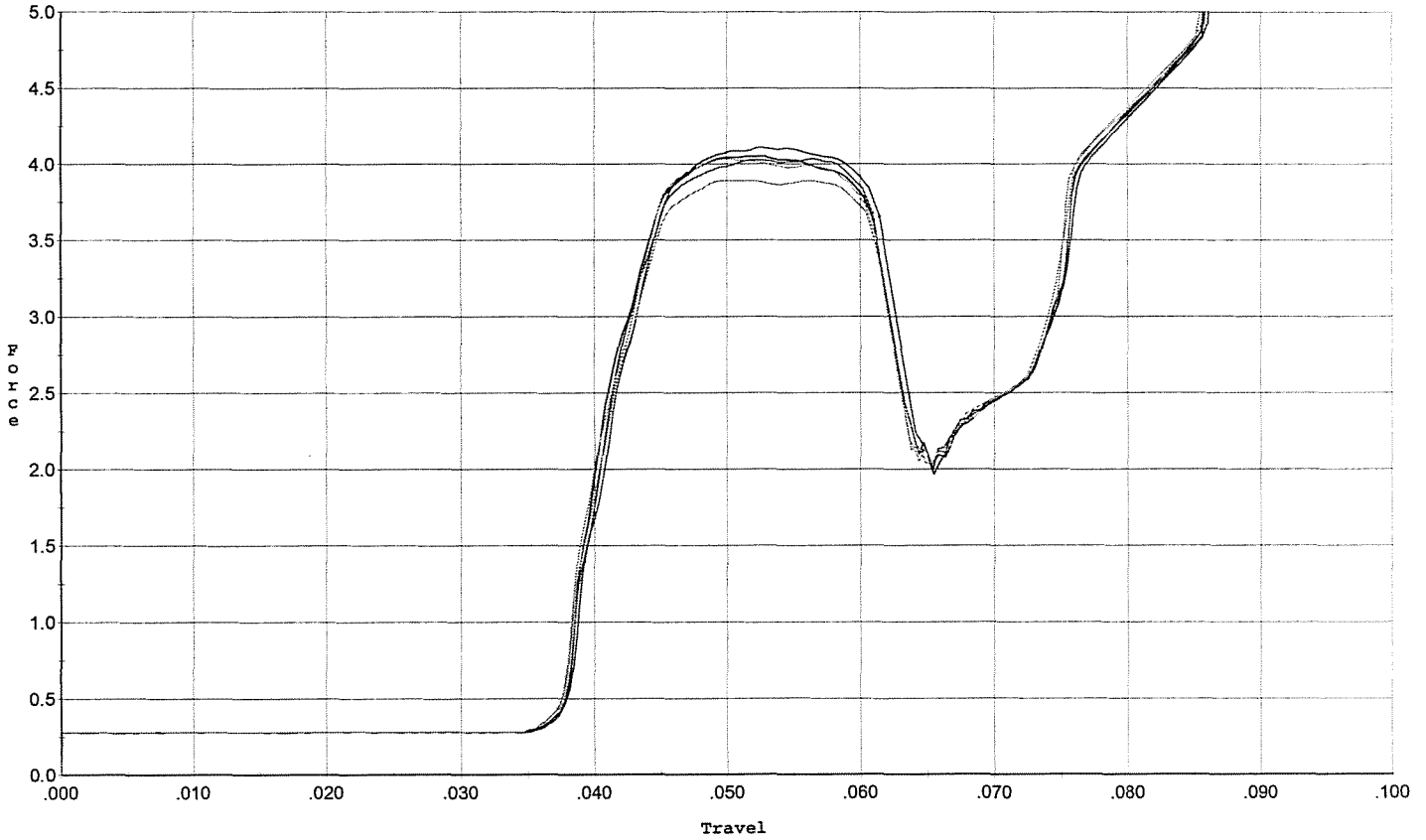
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 4.057      | 0.061             | 0.039           | 0.029      | 0.091             |           | Set Trigger |
| 2 | 4.018      | 0.062             | 0.038           | 0.029      | 0.093             |           | Set Trigger |
| 3 | 4.037      | 0.061             | 0.037           | 0.029      | 0.093             |           | Set Trigger |
| 4 | 4.137      | 0.062             | 0.038           | 0.028      | 0.096             |           | Set Trigger |
| 5 | 4.049      | 0.061             | 0.037           | 0.029      | 0.093             |           | Set Trigger |

Avg 4.06

# Trigger Profile [ lbs,inch ]

**Profile** SWS  
**GunType:** Rifle  
**Make:** Remington  
**Note:** R. Putch 8/12/08

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



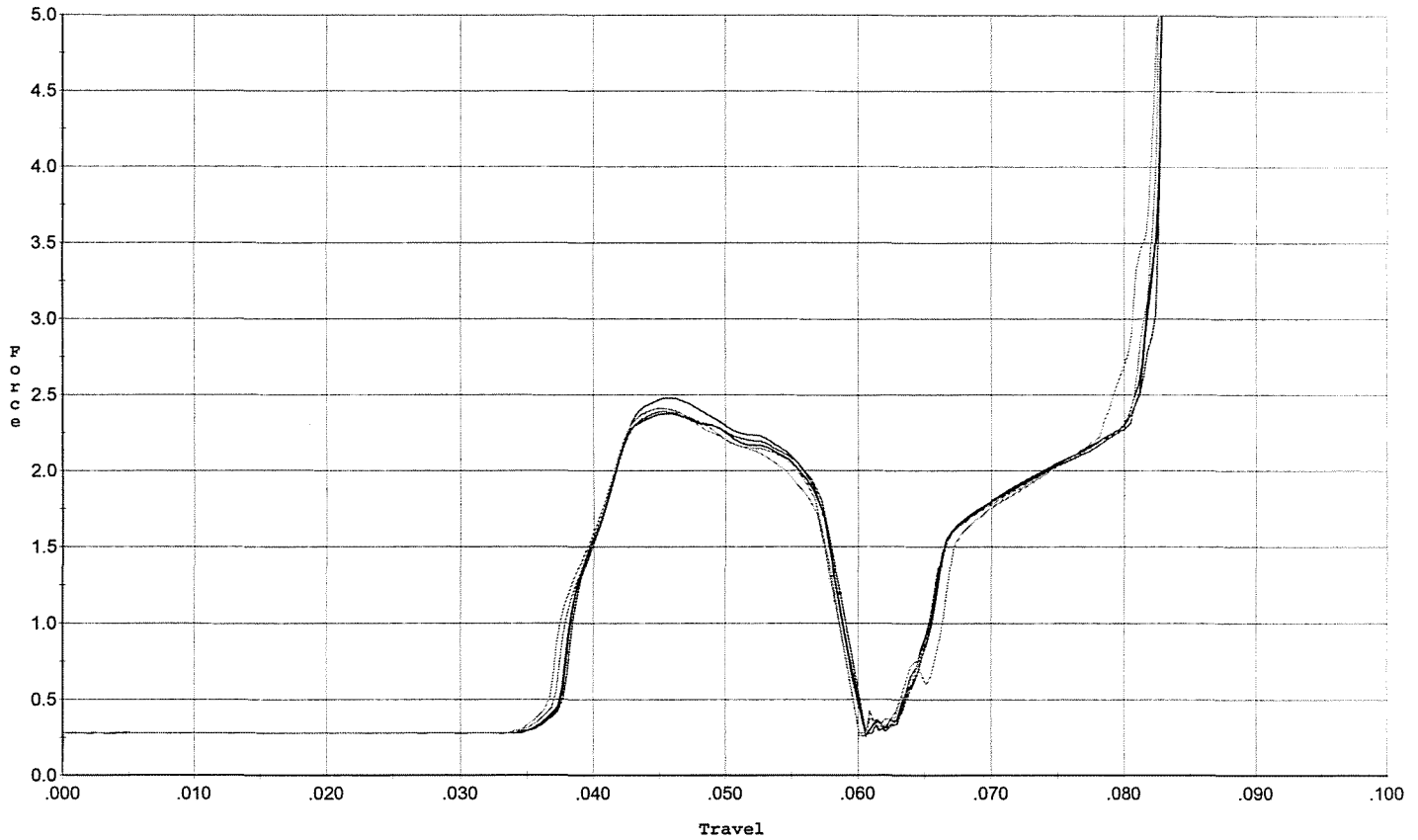
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 4.107      | 0.061             | 0.038           | 0.028      | 0.096             |           | Set Trigger |
| 2 | 4.052      | 0.061             | 0.038           | 0.029      | 0.094             |           | Set Trigger |
| 3 | 4.034      | 0.061             | 0.038           | 0.029      | 0.093             |           | Set Trigger |
| 4 | 4.036      | 0.061             | 0.037           | 0.029      | 0.094             |           | Set Trigger |
| 5 | 3.893      | 0.061             | 0.038           | 0.028      | 0.092             |           | Set Trigger |

AVG 4.02

# Trigger Profile [ lbs,inch ]

**Profile** SWS  
**GunType:** Rifle  
**Make:** Remington  
**Note:** R. Putch 8/12/08

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



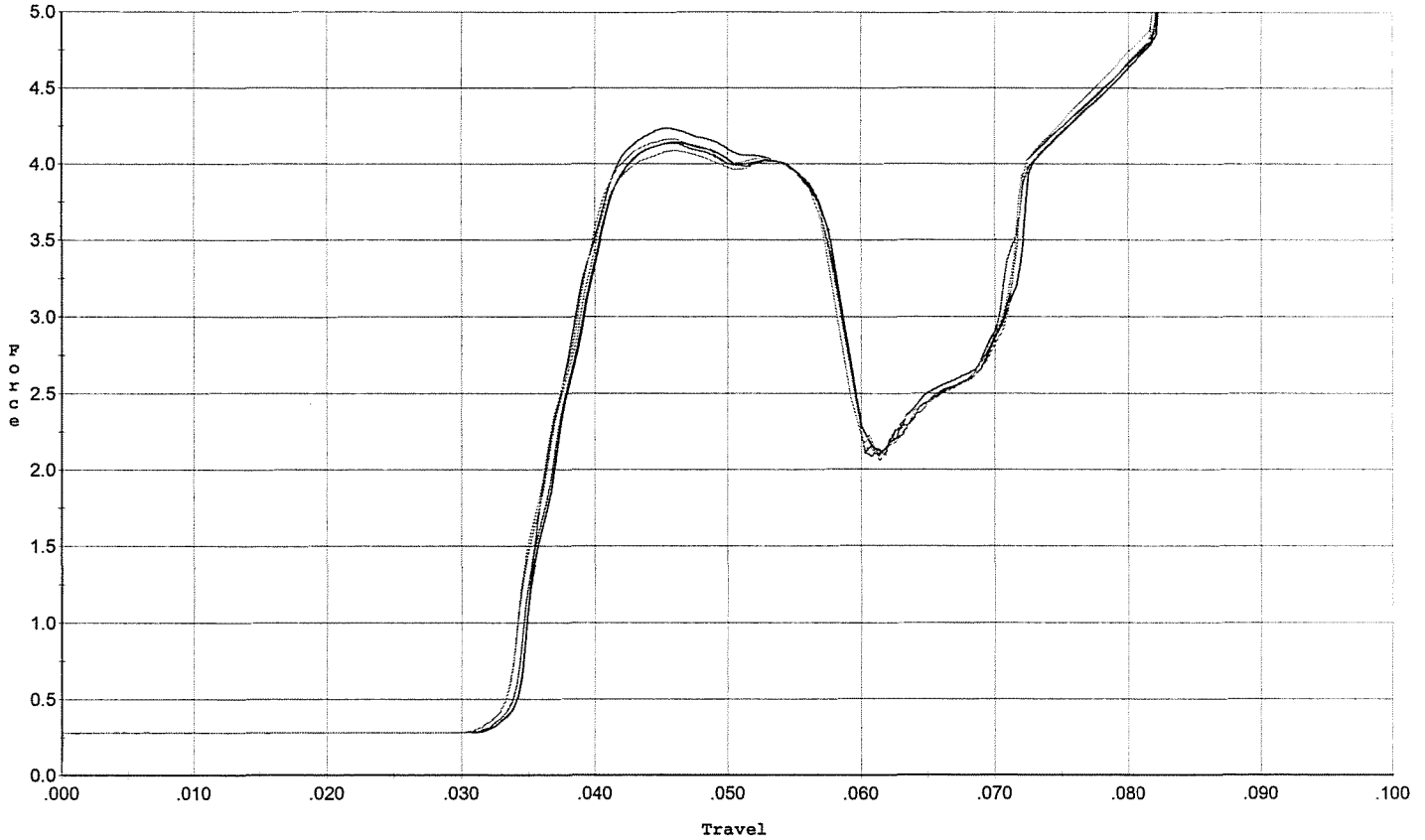
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.480      | 0.057             | 0.038           | 0.032      | 0.052             |           | Set Trigger |
| 2 | 2.377      | 0.057             | 0.038           | 0.032      | 0.051             |           | Set Trigger |
| 3 | 2.392      | 0.059             | 0.038           | 0.032      | 0.053             |           | Set Trigger |
| 4 | 2.413      | 0.058             | 0.037           | 0.032      | 0.052             |           | Set Trigger |
| 5 | 2.411      | 0.058             | 0.037           | 0.032      | 0.052             |           | Set Trigger |

Avg 2.41

# Trigger Profile [ lbs,inch ]

**Profile** SWS  
**GunType:** Rifle  
**Make:** Remington  
**Note:** R. Putch 8/12/08

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



| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 4.236      | 0.058             | 0.034           | 0.029      | 0.096             |           | Set Trigger |
| 2 | 4.142      | 0.058             | 0.034           | 0.029      | 0.093             |           | Set Trigger |
| 3 | 4.135      | 0.058             | 0.034           | 0.028      | 0.094             |           | Set Trigger |
| 4 | 4.163      | 0.057             | 0.033           | 0.029      | 0.094             |           | Set Trigger |
| 5 | 4.086      | 0.058             | 0.033           | 0.028      | 0.095             |           | Set Trigger |

AVG 4.15