

G674 9183

**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**

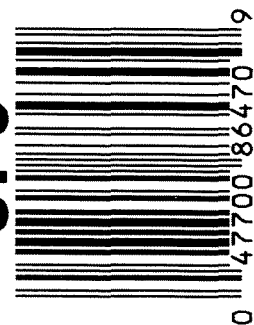
**ORDER NO. 86470**

**BARREL LENGTH 24"**

**CAPACITY 6**

**G6749183**

**UPC**



## INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G 6749123

| OP # | OPERATION NAME                                                 | READINGS | DATE    | INITIAL |
|------|----------------------------------------------------------------|----------|---------|---------|
| 420  | ASSEMBLE ACTION                                                |          | 6-17-08 | RP      |
| 430  | ASSEMBLE TO STOCK                                              |          | 6-17-08 | SP      |
| 440  | PROOF                                                          |          | 6-17-08 | SD      |
| 460  | CHECK HEADSPACE                                                |          | 6-17-08 | SD      |
| 470  | DIS-ASSEMBLE ACTION                                            |          | 6-17-08 | L.P.D.  |
| 472  | SERIALIZE BOLT HANDLE                                          |          |         |         |
| 475  | DRILL AND TAP<br>SIGHT HOLES                                   |          | 6-18-08 | TRW     |
| 480  | MAGNAFLUX BBL ACTION                                           |          | 6/20/08 | unig    |
| 490  | MAGNAFLUX BOLT                                                 |          |         |         |
| 500  | ROLLMARK CALIBER                                               |          | 6/18/08 | RT      |
| 520  | GOFF BLAST BBL / REC                                           |          | 6/20    | BA      |
| 542  | APPLY COATINGS<br>(BARREL ACTION)                              |          | 6-27    | CR      |
| 545  | (BOLT)                                                         |          |         |         |
| 560  | RE-ASSEMBLE ACTION                                             |          |         |         |
|      | A) CLEAN INSIDE OF<br>BOLT ASSEMBLY                            |          | 7/7     | SP      |
|      | B) INSPECT REAR FIRING<br>PIN HOLE FOR CHAMFER<br>IN BOLT HEAD |          | 7/7     | SP      |
|      | C) INSPECT EJECTOR<br>HOLE FOR CHAMFER                         |          | 7/7     | SP      |
|      | D) OIL FIRING PIN ASSEMBLY                                     |          | 7/8/08  | L.P.D.  |
|      | E) ADJUST TRIGGER PULL<br>TO MIN. SETTING AND<br>STAKE         |          |         |         |
|      |                                                                |          |         |         |

MAGNA - FLUX  
JUN 20 2008  
OPERATOR unig

F004 REV 5/2006

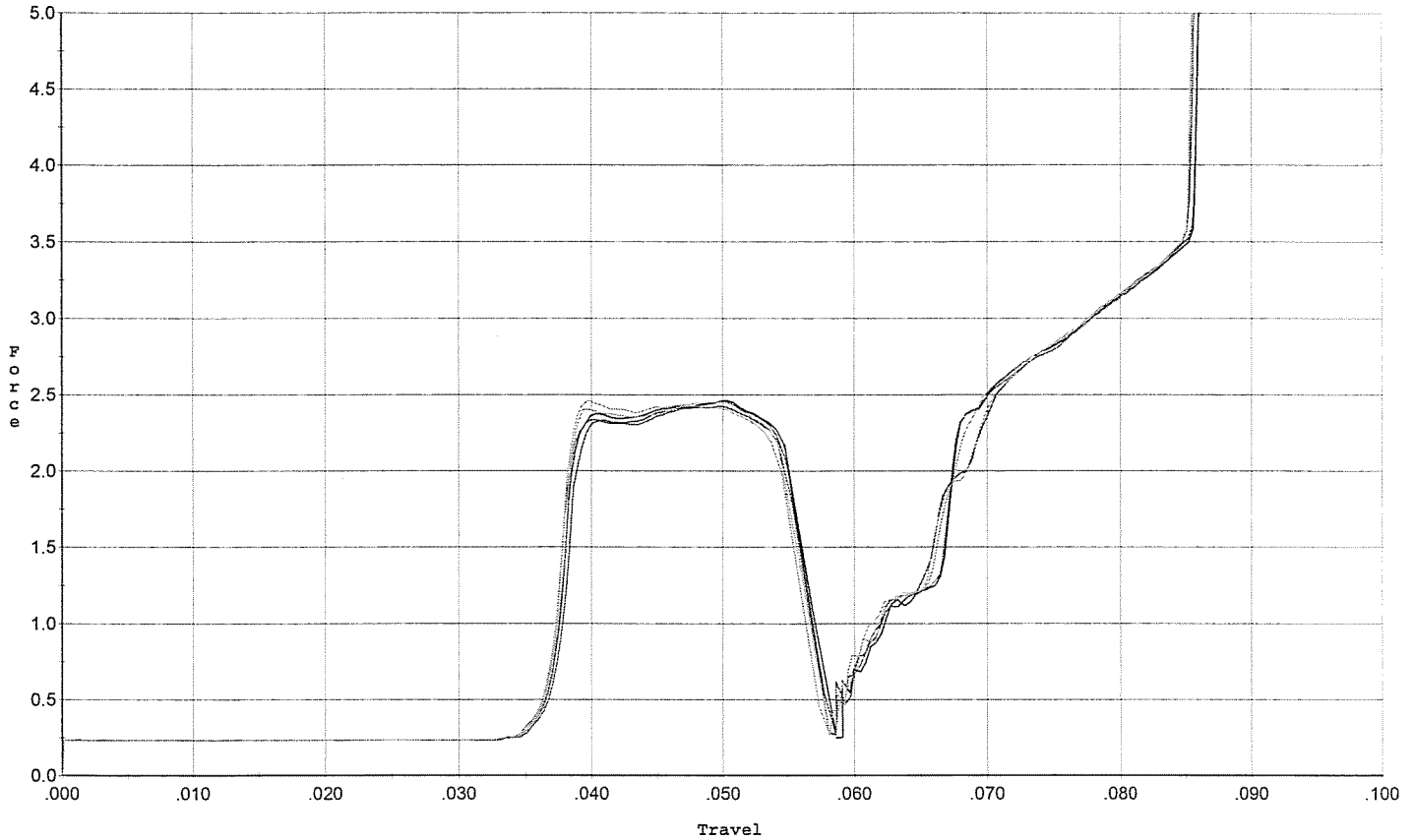
|              |                                                                       |                                           |             |             |             |                |             |
|--------------|-----------------------------------------------------------------------|-------------------------------------------|-------------|-------------|-------------|----------------|-------------|
| 560          | F) SAFETY ON FORCE                                                    | 2 LBS MIN<br>10 LBS MAX                   | <u>6</u>    | <u>6</u>    | <u>6</u>    | <u>7-22</u>    | <u>TC</u>   |
| CONT.        |                                                                       |                                           |             |             |             |                |             |
|              | G) SAFETY OFF FORCE                                                   | 2 LBS MIN                                 | <u>4</u>    | <u>5</u>    | <u>4</u>    | <u>7-22</u>    | <u>TC</u>   |
|              | H) TRIGGER PULL TEST<br>AND RETAINABILITY                             |                                           |             |             |             |                |             |
|              | I) FIRING PIN INDENT                                                  | .020 MIN                                  | <u>.022</u> | <u>.022</u> | <u>.022</u> | <u>7-22</u>    | <u>TC</u>   |
|              | J) ASSEMBLE STOCK                                                     |                                           |             |             |             | <u>7/8/08</u>  | <u>PPJ</u>  |
|              | K) ASSEMBLE SWIVEL<br>STUDS                                           |                                           |             |             |             | <u>7-28-08</u> | <u>FR</u>   |
|              | 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        | <u>7-9-08</u>  | <u>TRW</u>  |
|              | MALFUNCTION                                                           |                                           |             |             |             |                |             |
|              | MALFUNCTION                                                           |                                           |             |             |             |                |             |
|              | MALFUNCTION                                                           |                                           |             |             |             |                |             |
|              | MALFUNCTION                                                           |                                           |             |             |             |                |             |
| 660          | INSPECT FOR LIVE AMMO                                                 |                                           |             |             |             | <u>7/9/08</u>  | <u>MEIS</u> |
| 670          | FINAL INSPECTION<br>A) HEADSPACE                                      |                                           |             |             |             | <u>7-28-08</u> | <u>FR</u>   |
|              | B) TRIGGER PULL                                                       | +/- .5 LBS<br>MIN 2.50 LBS<br>MAX 4.0 LBS | <u>2.54</u> | <u>2.48</u> | <u>2.44</u> | <u>2.42</u>    | <u>2.40</u> |
|              | C) FUNCTION                                                           |                                           |             |             |             | <u>7-28-08</u> | <u>FR</u>   |
| 690          | PACK                                                                  |                                           |             |             |             | <u>7/29/08</u> | <u>Fry</u>  |

F004 REV 5/2006

# Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: R. Putch 7/7/08

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



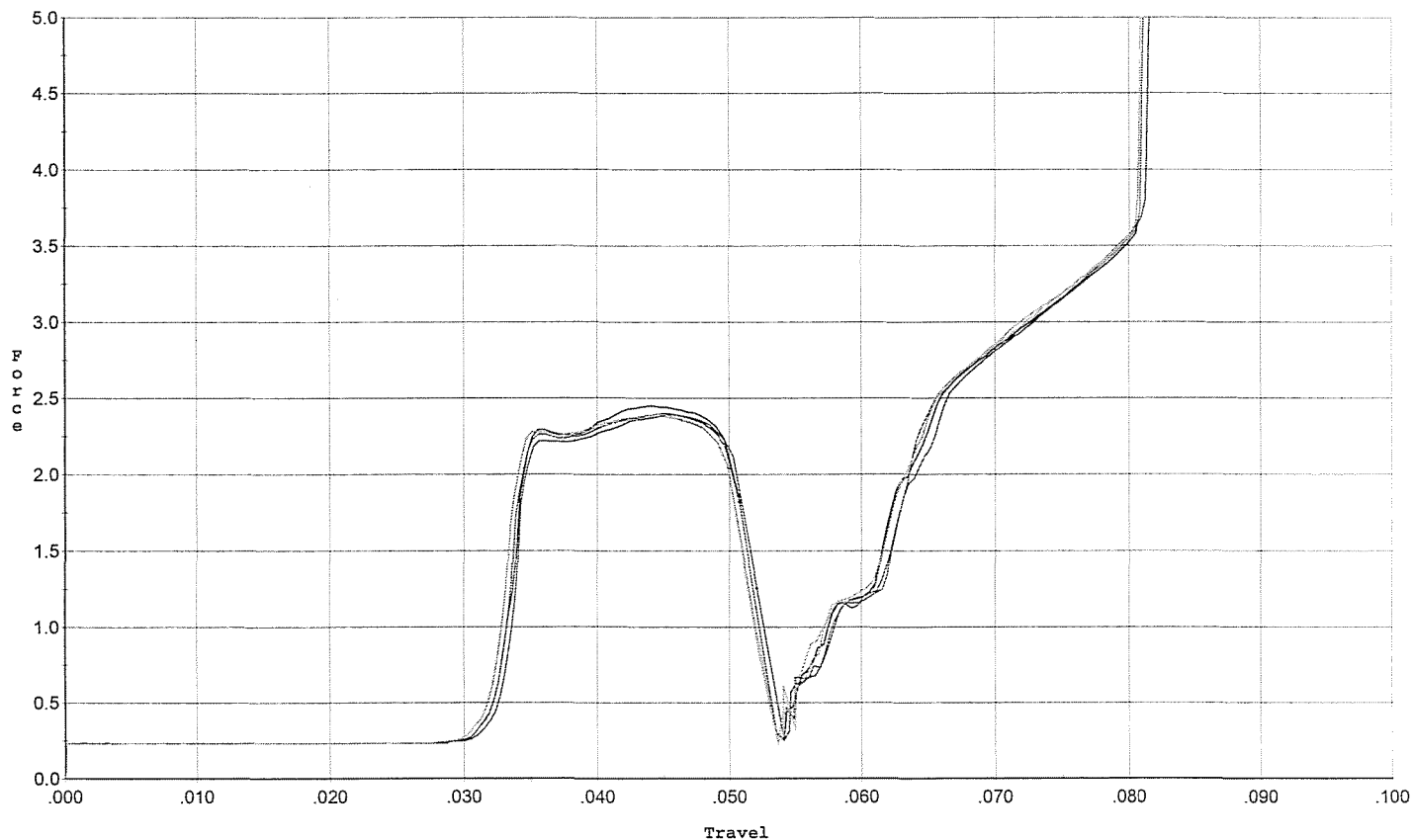
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.456      | 0.055             | 0.037           | 0.037      | 0.050             |           | Set Trigger |
| 2 | 2.464      | 0.055             | 0.036           | 0.037      | 0.050             |           | Set Trigger |
| 3 | 2.427      | 0.055             | 0.036           | 0.037      | 0.051             |           | Set Trigger |
| 4 | 2.460      | 0.056             | 0.036           | 0.036      | 0.052             |           | Set Trigger |
| 5 | 2.428      | 0.054             | 0.036           | 0.037      | 0.049             |           | Set Trigger |

Avg 2.44

# Trigger Profile [ lbs,inch ]

**Profile:** SWS  
**GunType:** Rifle  
**Make:** Remington  
**Note:** R. Putch 7/7/08

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



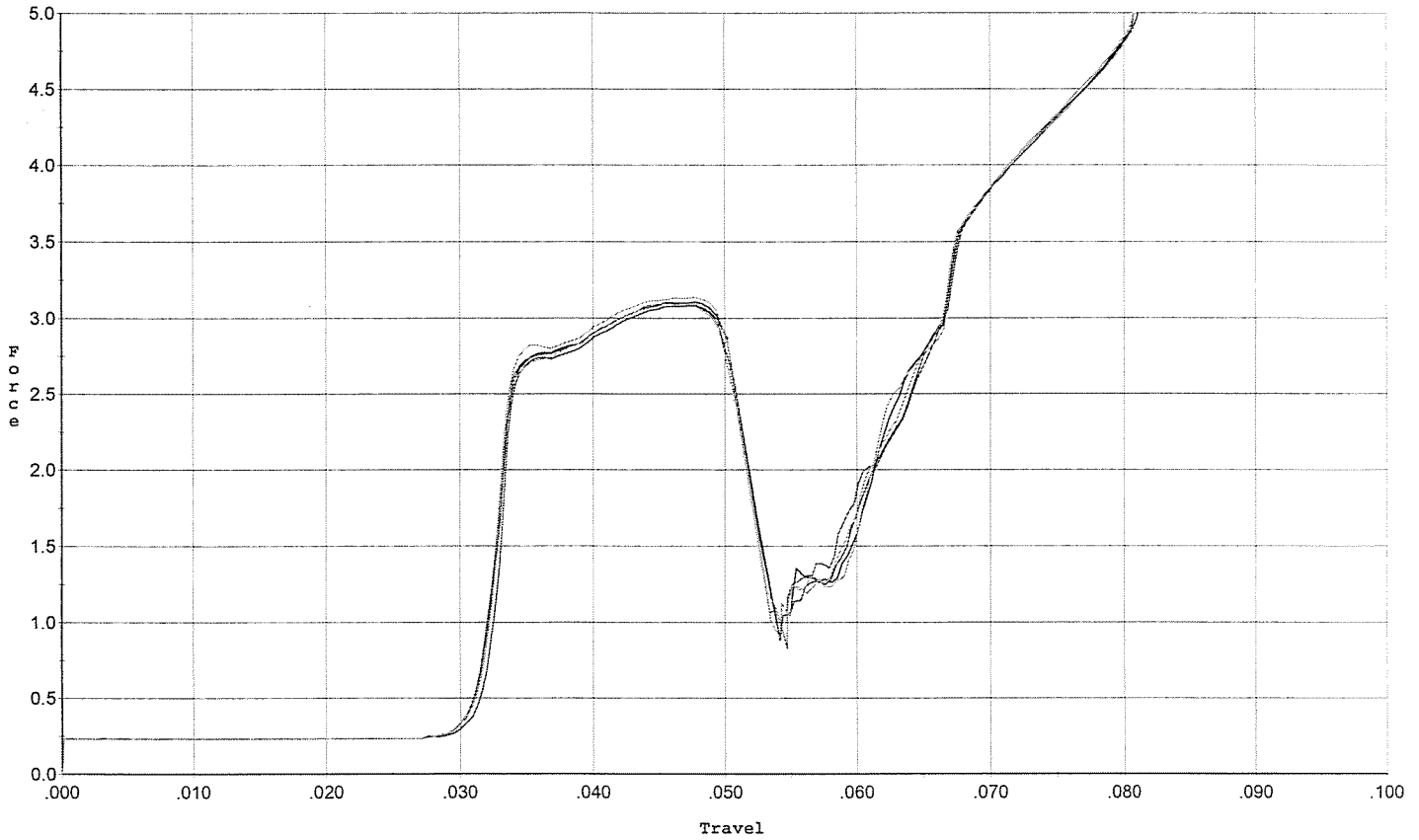
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.393      | 0.052             | 0.032           | 0.034      | 0.049             |           | Set Trigger |
| 2 | 2.447      | 0.051             | 0.032           | 0.034      | 0.049             |           | Set Trigger |
| 3 | 2.399      | 0.051             | 0.032           | 0.034      | 0.048             |           | Set Trigger |
| 4 | 2.380      | 0.050             | 0.032           | 0.034      | 0.047             |           | Set Trigger |
| 5 | 2.394      | 0.050             | 0.031           | 0.034      | 0.048             |           | Set Trigger |

Avg 2.40

# Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: R. Putch 7/7/08

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



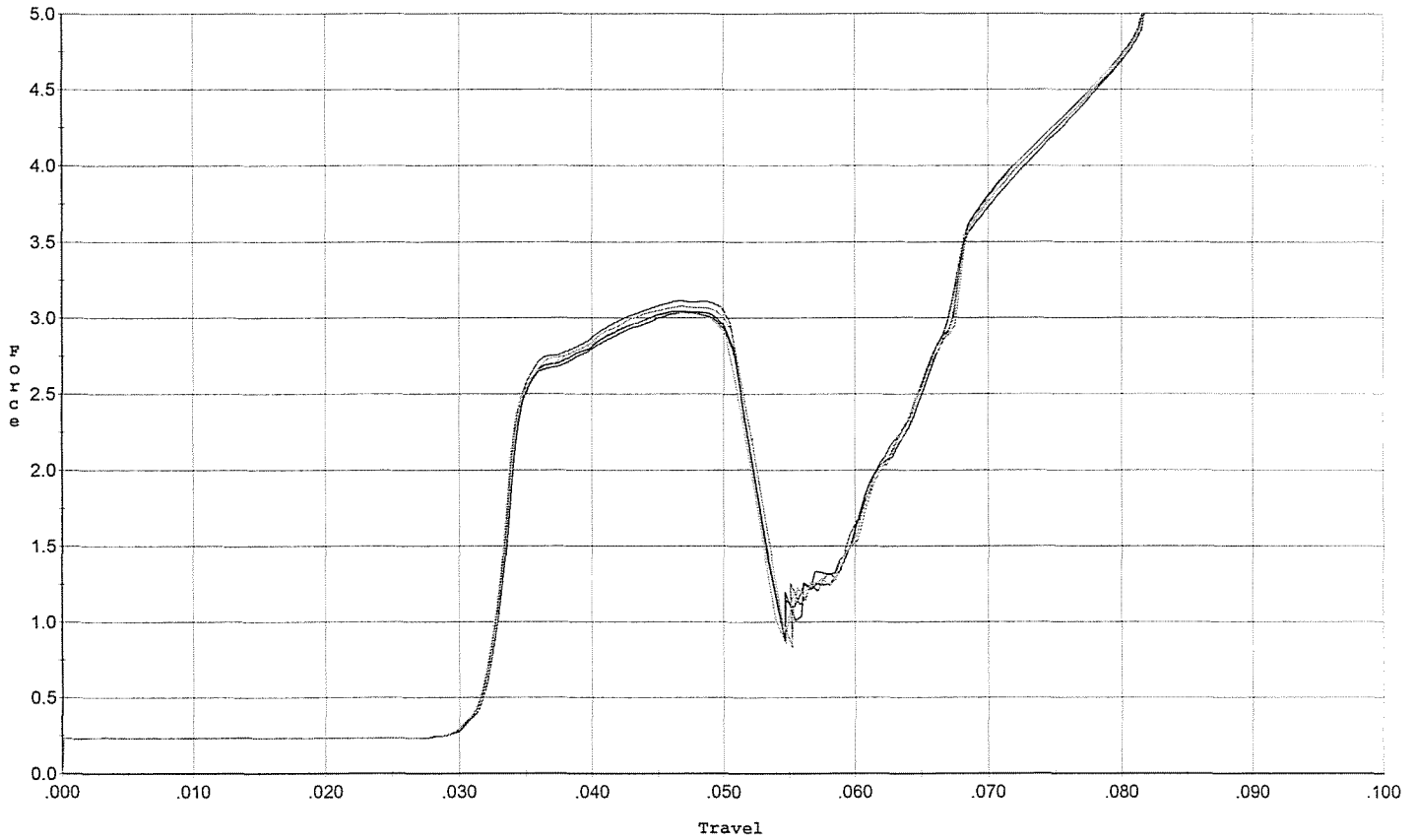
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 3.080      | 0.050             | 0.031           | 0.033      | 0.060             |           | Set Trigger |
| 2 | 3.106      | 0.050             | 0.031           | 0.033      | 0.061             |           | Set Trigger |
| 3 | 3.094      | 0.050             | 0.031           | 0.033      | 0.061             |           | Set Trigger |
| 4 | 3.138      | 0.050             | 0.031           | 0.033      | 0.061             |           | Set Trigger |
| 5 | 3.096      | 0.051             | 0.031           | 0.033      | 0.061             |           | Set Trigger |

AVG 3.10

# Trigger Profile [ lbs,inch ]

**Profile:** SWS  
**GunType:** Rifle  
**Make:** Remington  
**Note:** R. Putch 7/7/08

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



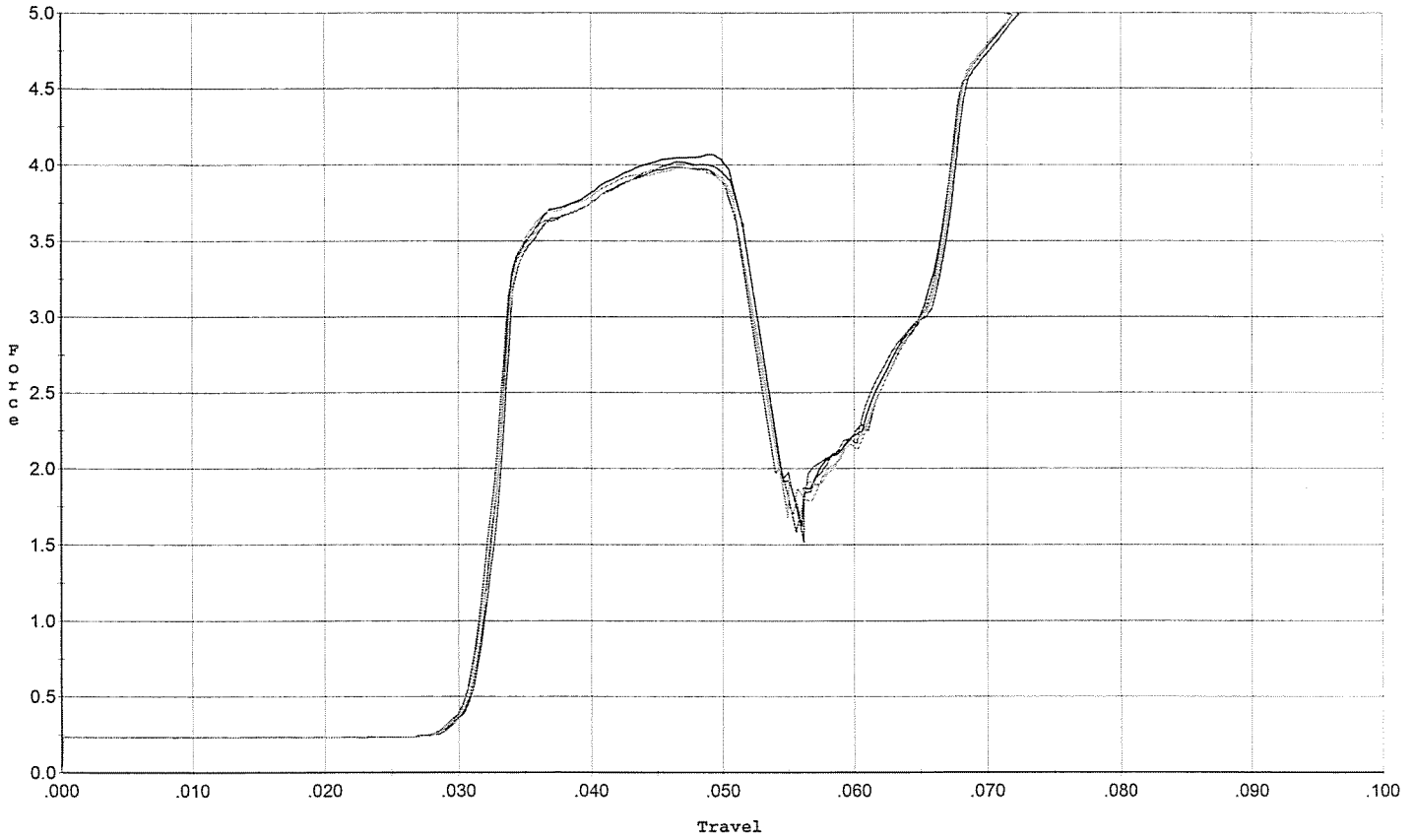
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 3.034      | 0.051             | 0.032           | 0.034      | 0.059             |           | Set Trigger |
| 2 | 3.044      | 0.051             | 0.032           | 0.034      | 0.060             |           | Set Trigger |
| 3 | 3.115      | 0.052             | 0.031           | 0.033      | 0.063             |           | Set Trigger |
| 4 | 3.034      | 0.051             | 0.031           | 0.033      | 0.061             |           | Set Trigger |
| 5 | 3.079      | 0.052             | 0.032           | 0.034      | 0.062             |           | Set Trigger |

Avg 3.06

# Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: R. Putch 7/7/08

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



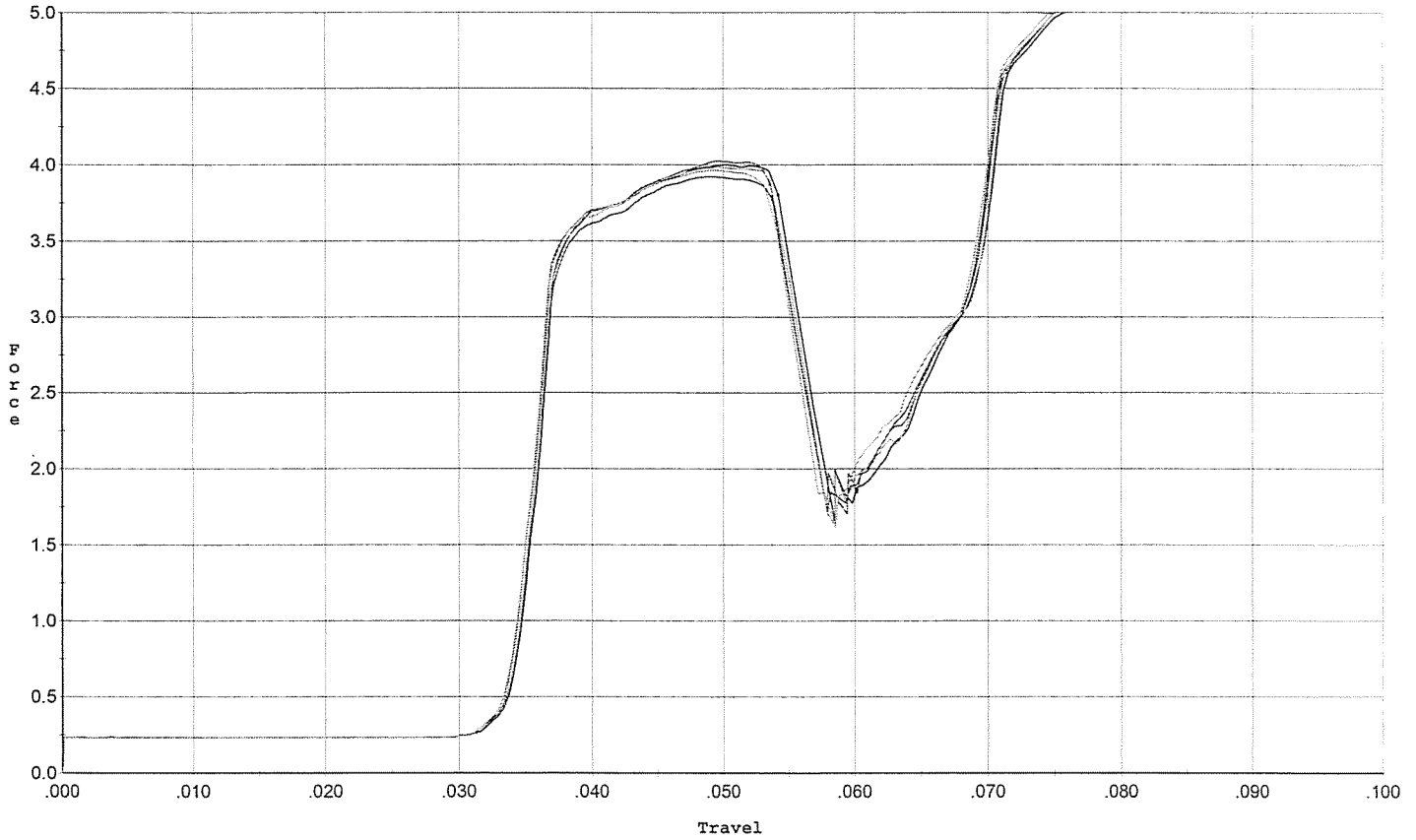
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 4.020      | 0.051             | 0.031           | 0.032      | 0.081             |           | Set Trigger |
| 2 | 4.067      | 0.052             | 0.031           | 0.032      | 0.082             |           | Set Trigger |
| 3 | 3.988      | 0.051             | 0.030           | 0.032      | 0.080             |           | Set Trigger |
| 4 | 3.983      | 0.051             | 0.031           | 0.032      | 0.079             |           | Set Trigger |
| 5 | 4.012      | 0.053             | 0.030           | 0.032      | 0.083             |           | Set Trigger |

AVG 4.01

# Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: R. Putch 7/7/08

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



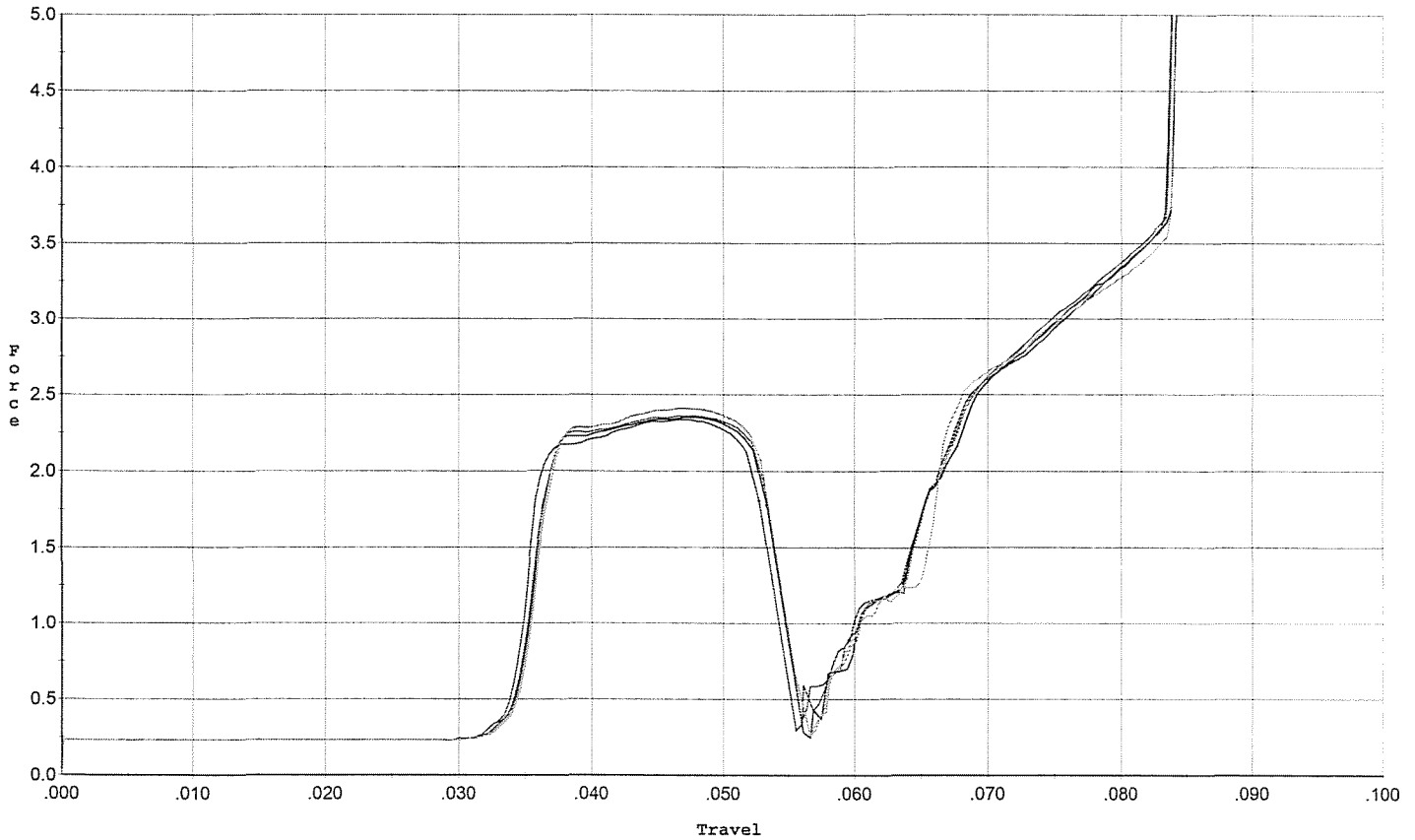
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 3.922      | 0.054             | 0.033           | 0.033      | 0.080             |           | Set Trigger |
| 2 | 3.999      | 0.054             | 0.033           | 0.033      | 0.083             |           | Set Trigger |
| 3 | 4.025      | 0.054             | 0.033           | 0.033      | 0.082             |           | Set Trigger |
| 4 | 3.965      | 0.054             | 0.033           | 0.033      | 0.082             |           | Set Trigger |
| 5 | 3.986      | 0.055             | 0.033           | 0.033      | 0.084             |           | Set Trigger |

Avg 3.97

# Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: R. Putch 7/7/08

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



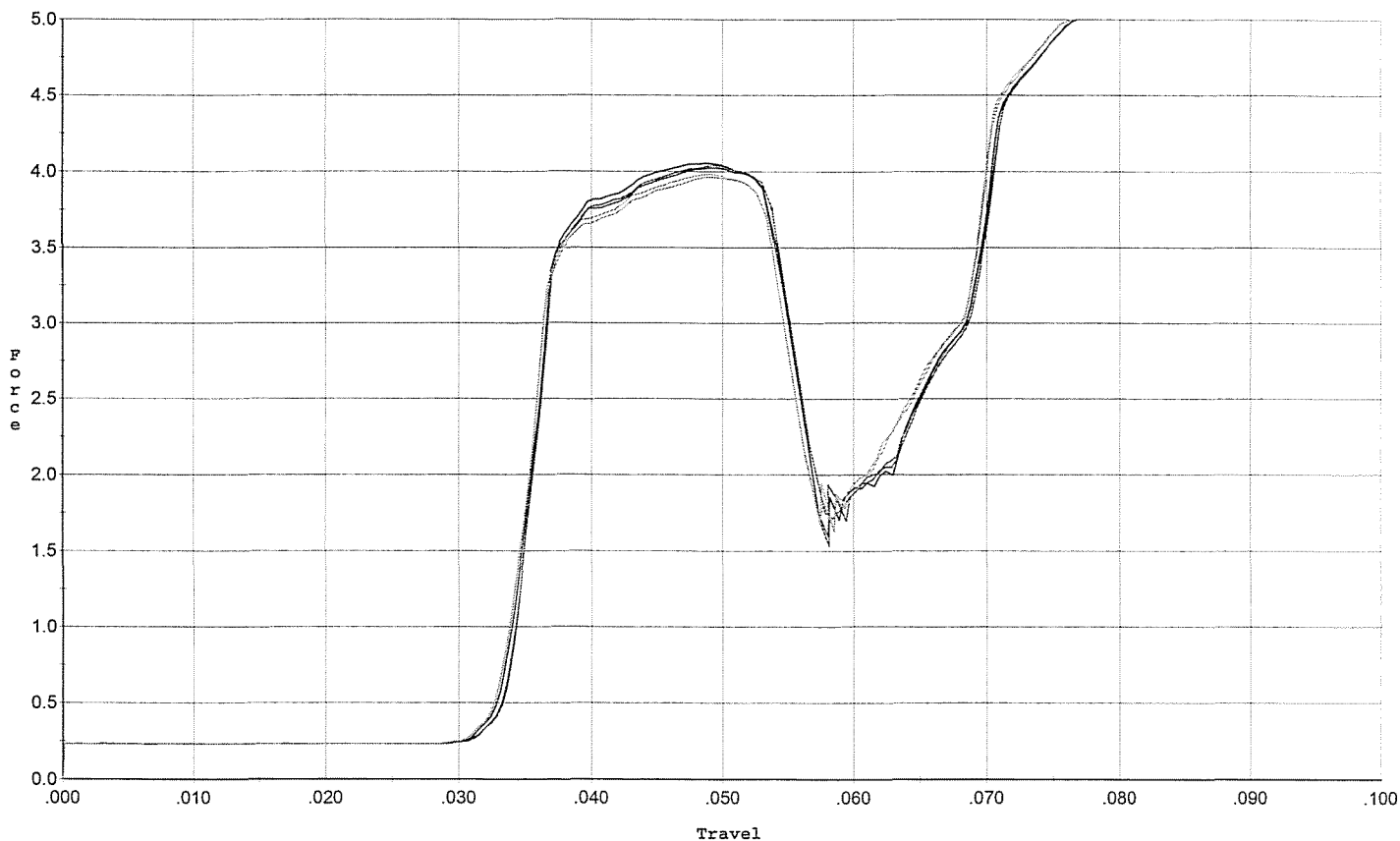
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.336      | 0.053             | 0.034           | 0.036      | 0.048             |           | Set Trigger |
| 2 | 2.353      | 0.053             | 0.034           | 0.036      | 0.049             |           | Set Trigger |
| 3 | 2.361      | 0.053             | 0.034           | 0.036      | 0.049             |           | Set Trigger |
| 4 | 2.410      | 0.053             | 0.034           | 0.036      | 0.049             |           | Set Trigger |
| 5 | 2.413      | 0.053             | 0.034           | 0.036      | 0.049             |           | Set Trigger |

Avg 2.37

# Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: R. Putch 7/7/08

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 | 4.026      | 0.055             | 0.033           | 0.034      | 0.083             |           | Set Trigger |
| 2 | 4.055      | 0.054             | 0.033           | 0.033      | 0.084             |           | Set Trigger |
| 3 | 4.040      | 0.054             | 0.033           | 0.033      | 0.082             |           | Set Trigger |
| 4 | 3.983      | 0.053             | 0.032           | 0.033      | 0.081             |           | Set Trigger |
| 5 | 3.964      | 0.053             | 0.032           | 0.033      | 0.081             |           | Set Trigger |

Avg 4.01