

66749762

**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

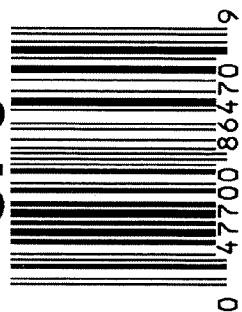
ORDER NO. **86470**

BARREL LENGTH 24"

CAPACITY 6

**G6749762**

**UPC**



## INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL #

66749762

| OP # | OPERATION NAME                                                 | READINGS            | DATE    | INITIAL |
|------|----------------------------------------------------------------|---------------------|---------|---------|
| 420  | ASSEMBLE ACTION                                                |                     | 7-22-08 | PSW     |
| 430  | ASSEMBLE TO STOCK                                              |                     | 7-22-08 | MED     |
| 440  | PROOF                                                          |                     | 7-22-08 | TRW     |
| 460  | CHECK HEADSPACE                                                |                     | 7-22-08 | TRW     |
| 470  | DIS-ASSEMBLE ACTION                                            |                     | 7-24-08 | RTZ     |
| 472  | SERIALIZE BOLT HANDLE                                          |                     | 7-24-08 | RTZ     |
| 475  | DRILL AND TAP<br>SIGHT HOLES                                   |                     | 7-28-08 | JP      |
| 480  | MAGNAFLUX BBL ACTION                                           |                     | 7/30/08 | RT      |
| 490  | MAGNAFLUX BOLT                                                 |                     |         |         |
| 500  | ROLLMARK CALIBER                                               |                     | 7/30/08 | RT      |
| 520  | GOFF BLAST BBL / REC                                           |                     | 7-31-08 | DS      |
| 542  | APPLY COATINGS<br>(BARREL ACTION)                              |                     | 8-5     |         |
| 545  | (BOLT)                                                         |                     |         |         |
| 560  | RE-ASSEMBLE ACTION                                             |                     |         |         |
|      | A) CLEAN INSIDE OF<br>BOLT ASSEMBLY                            |                     | 8-6-08  | JP      |
|      | B) INSPECT REAR FIRING<br>PIN HOLE FOR CHAMFER<br>IN BOLT HEAD |                     | 8-6-08  | JP      |
|      | C) INSPECT EJECTOR<br>HOLE FOR CHAMFER                         |                     | 8-6-08  | JP      |
|      | D) OIL FIRING PIN ASSEMBLY                                     |                     | 8-11-08 | PSW     |
|      | E) ADJUST TRIGGER PULL<br>TO MIN. SETTING AND<br>STAKE         | 2.50 LBS +/- .5 LBS |         |         |

F004 REV 5/2006

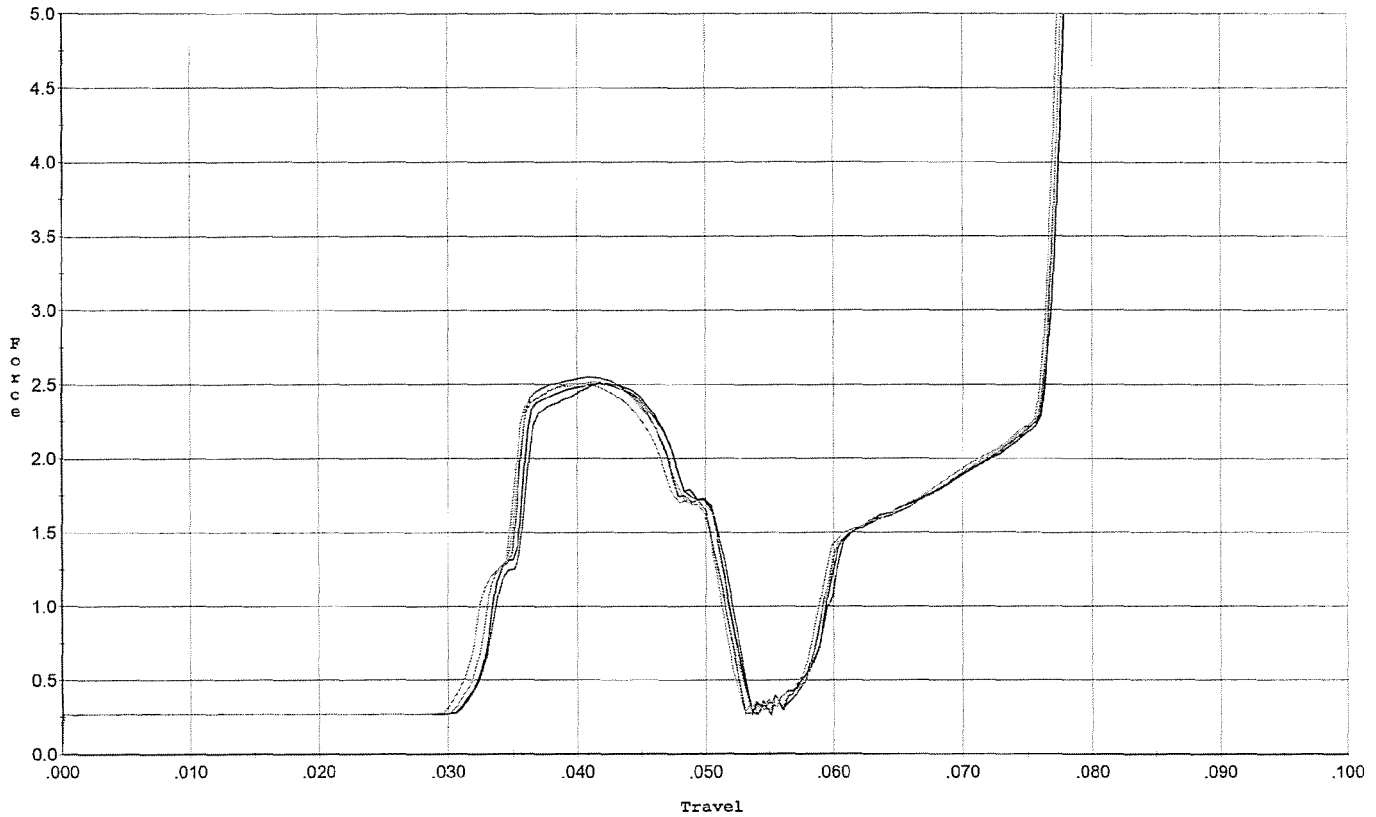
| OP #         | OPERATION NAME                                                           | READINGS                                                    | DATE    | INITIAL |
|--------------|--------------------------------------------------------------------------|-------------------------------------------------------------|---------|---------|
| 560          | F) SAFETY ON FORCE <span>2 LBS MIN<br/>10 LBS MAX</span>                 | <u>3.0</u> <u>3.0</u> <u>3.0</u>                            | 9-3-08  | BSW     |
| CONT.        |                                                                          |                                                             |         |         |
|              | G) SAFETY OFF FORCE <span>2 LBS MIN</span>                               | <u>6.0</u> <u>6.0</u> <u>6.0</u>                            | 9-3-08  | BSW     |
|              | H) TRIGGER PULL TEST<br>AND RETAINABILITY                                |                                                             |         |         |
|              | I) FIRING PIN INDENT <span>.020 MIN</span>                               | <u>.025</u> <u>.027</u> <u>.024</u>                         | 9-3-08  | BSW     |
|              | J) ASSEMBLE STOCK                                                        |                                                             | 8-11-08 | BSW     |
|              | K) ASSEMBLE SWIVEL<br>STUDS                                              |                                                             | 9-3-08  | BSW     |
|              | 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                        | 8-11-08 | TC      |
|              | MALFUNCTION                                                              | CORRECTION                                                  |         |         |
|              | MALFUNCTION                                                              | CORRECTION                                                  |         |         |
|              | MALFUNCTION                                                              | CORRECTION                                                  |         |         |
|              | MALFUNCTION                                                              | CORRECTION                                                  |         |         |
| 660          | INSPECT FOR LIVE AMMO                                                    |                                                             | 8-11-08 | TRW     |
| 670          | FINAL INSPECTION<br>A) HEADSPACE                                         |                                                             | 9-3-08  | BSW     |
|              | B) TRIGGER PULL <span>+/- .5 LBS<br/>MIN 2.50 LBS<br/>MAX 4.0 LBS</span> | <u>2.35</u> <u>2.51</u> <u>2.46</u> <u>2.40</u> <u>2.29</u> | 8/18/08 | Fm      |
|              | C) FUNCTION                                                              |                                                             | 9-3-08  | BSW     |
| 690          | PACK                                                                     |                                                             | 9-4-08  | TC      |

F004 REV 5/2006

# Trigger Profile [ lbs,inch ]

**Profile:** SWS  
**GunType:** Rifle  
**Make:** Remington  
**Note:** R. Putch 7/25/08

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



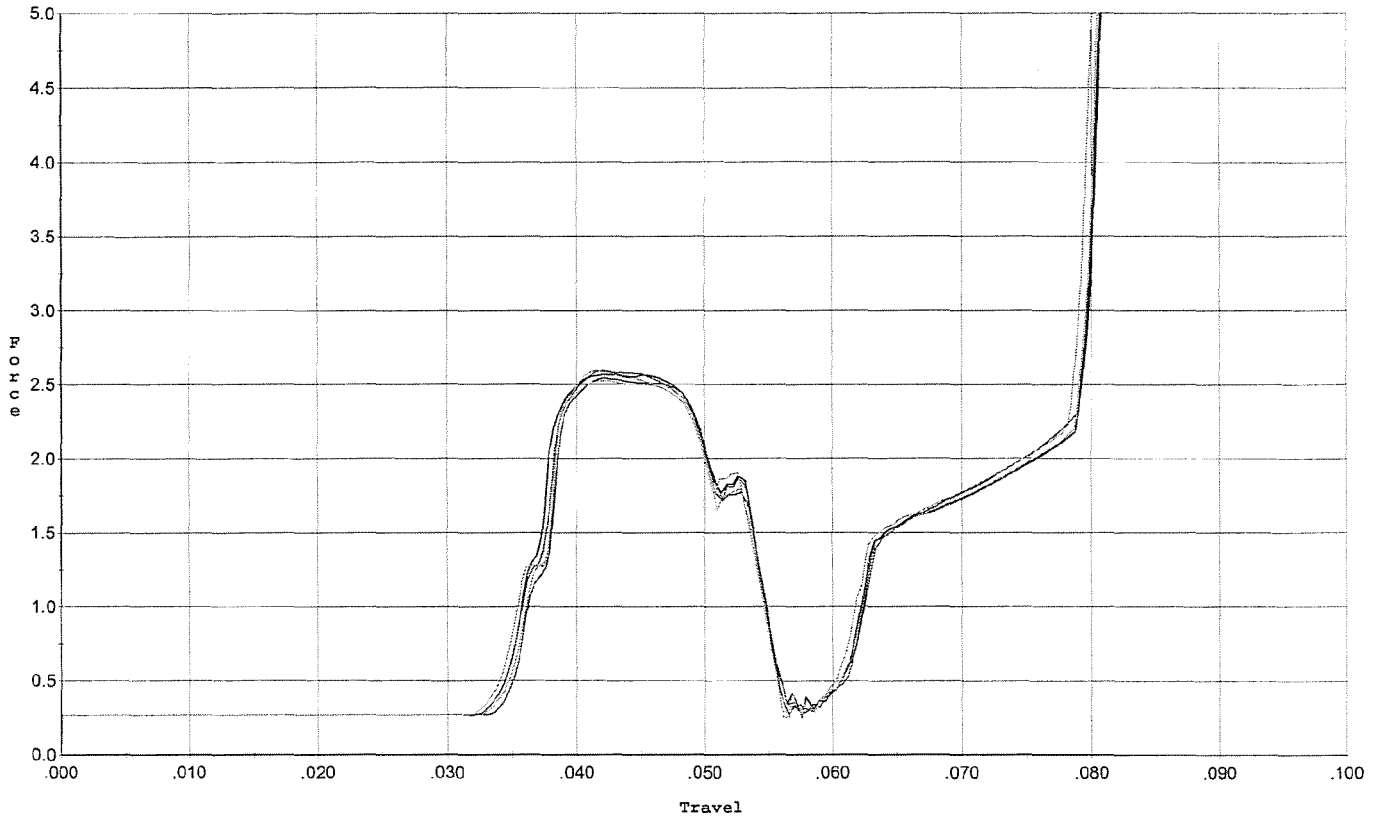
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.503      | 0.052             | 0.031           | 0.033      | 0.047             |           | Set Trigger |
| 2 | 2.511      | 0.050             | 0.031           | 0.033      | 0.046             |           | Set Trigger |
| 3 | 2.548      | 0.051             | 0.031           | 0.033      | 0.048             |           | Set Trigger |
| 4 | 2.519      | 0.051             | 0.031           | 0.033      | 0.047             |           | Set Trigger |
| 5 | 2.489      | 0.050             | 0.030           | 0.033      | 0.046             |           | Set Trigger |

Arg 2.51

# Trigger Profile [ lbs,inch ]

**Profile:** SWS  
**GunType:** Rifle  
**Make:** Remington  
**Note:** R. Putch 7/25/08

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



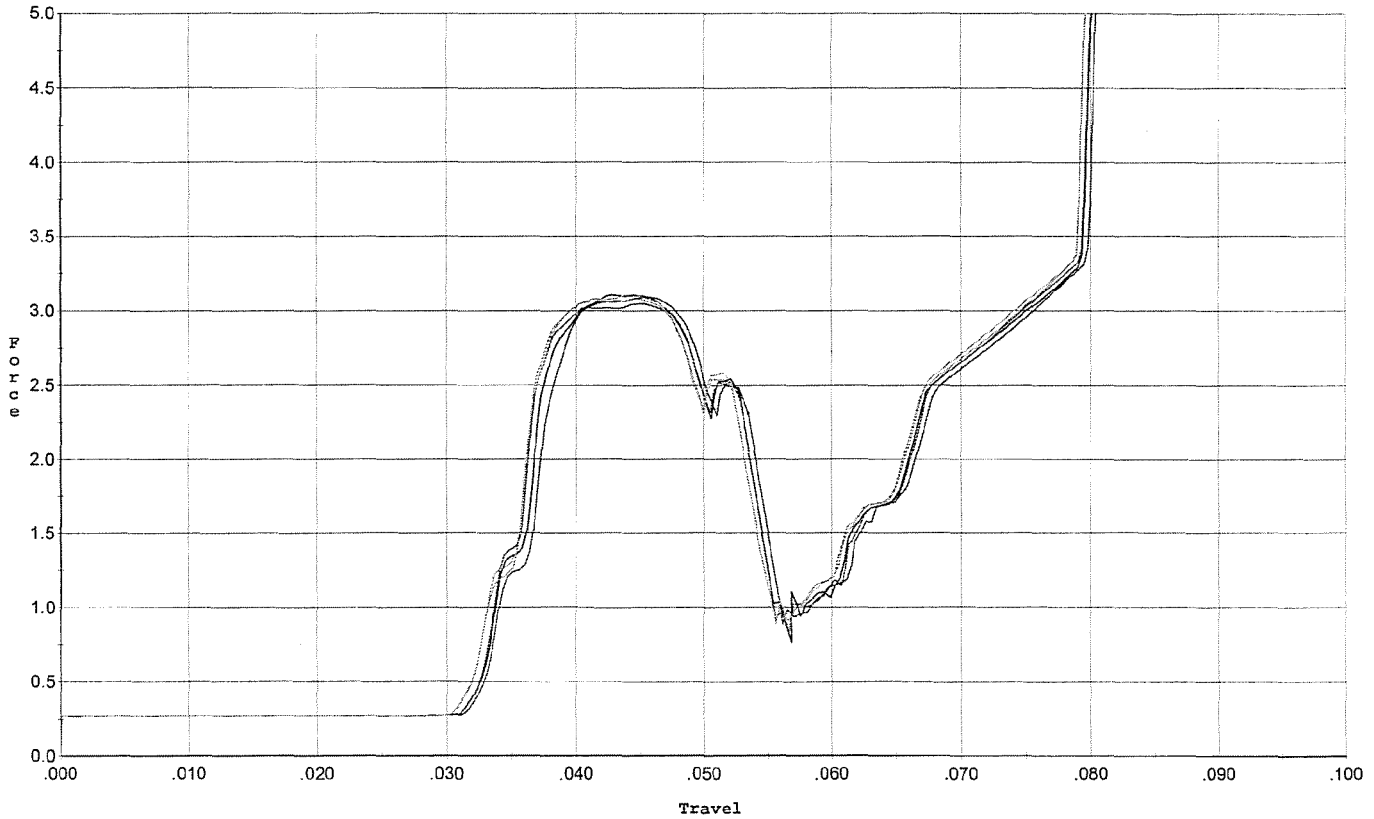
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.544      | 0.053             | 0.035           | 0.034      | 0.048             |           | Set Trigger |
| 2 | 2.566      | 0.053             | 0.034           | 0.034      | 0.050             |           | Set Trigger |
| 3 | 2.592      | 0.053             | 0.034           | 0.034      | 0.049             |           | Set Trigger |
| 4 | 2.526      | 0.054             | 0.034           | 0.034      | 0.048             |           | Set Trigger |
| 5 | 2.593      | 0.054             | 0.034           | 0.033      | 0.050             |           | Set Trigger |

Avg 2.56

# Trigger Profile [ lbs,inch ]

**Profile** SWS  
**GunType:** Rifle  
**Make:** Remington  
**Note:** R. Putch 7/25/08

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



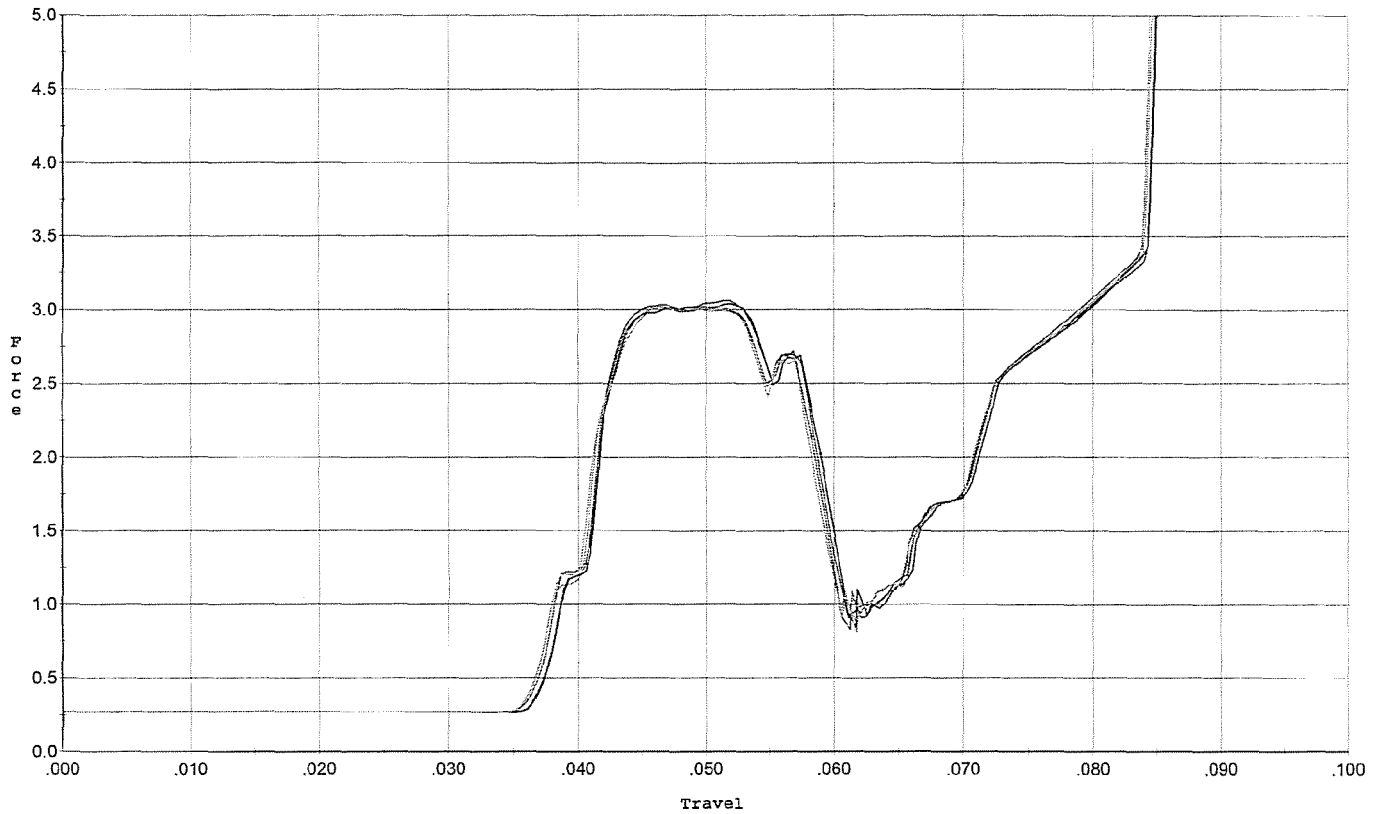
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 3.090      | 0.053             | 0.032           | 0.032      | 0.060             |           | Set Trigger |
| 2 | 3.107      | 0.053             | 0.032           | 0.033      | 0.060             |           | Set Trigger |
| 3 | 3.047      | 0.053             | 0.032           | 0.033      | 0.061             |           | Set Trigger |
| 4 | 3.080      | 0.052             | 0.031           | 0.032      | 0.060             |           | Set Trigger |
| 5 | 3.109      | 0.052             | 0.031           | 0.032      | 0.060             |           | Set Trigger |

Avg 3.08

# Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: R. Putsch 7/25/08

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 | 3.064      | 0.057             | 0.036           | 0.033      | 0.062             |           | Set Trigger |
| 2 | 3.039      | 0.059             | 0.037           | 0.032      | 0.064             |           | Set Trigger |
| 3 | 3.021      | 0.058             | 0.036           | 0.032      | 0.063             |           | Set Trigger |
| 4 | 3.021      | 0.057             | 0.036           | 0.033      | 0.061             |           | Set Trigger |
| 5 | 3.015      | 0.057             | 0.036           | 0.033      | 0.061             |           | Set Trigger |

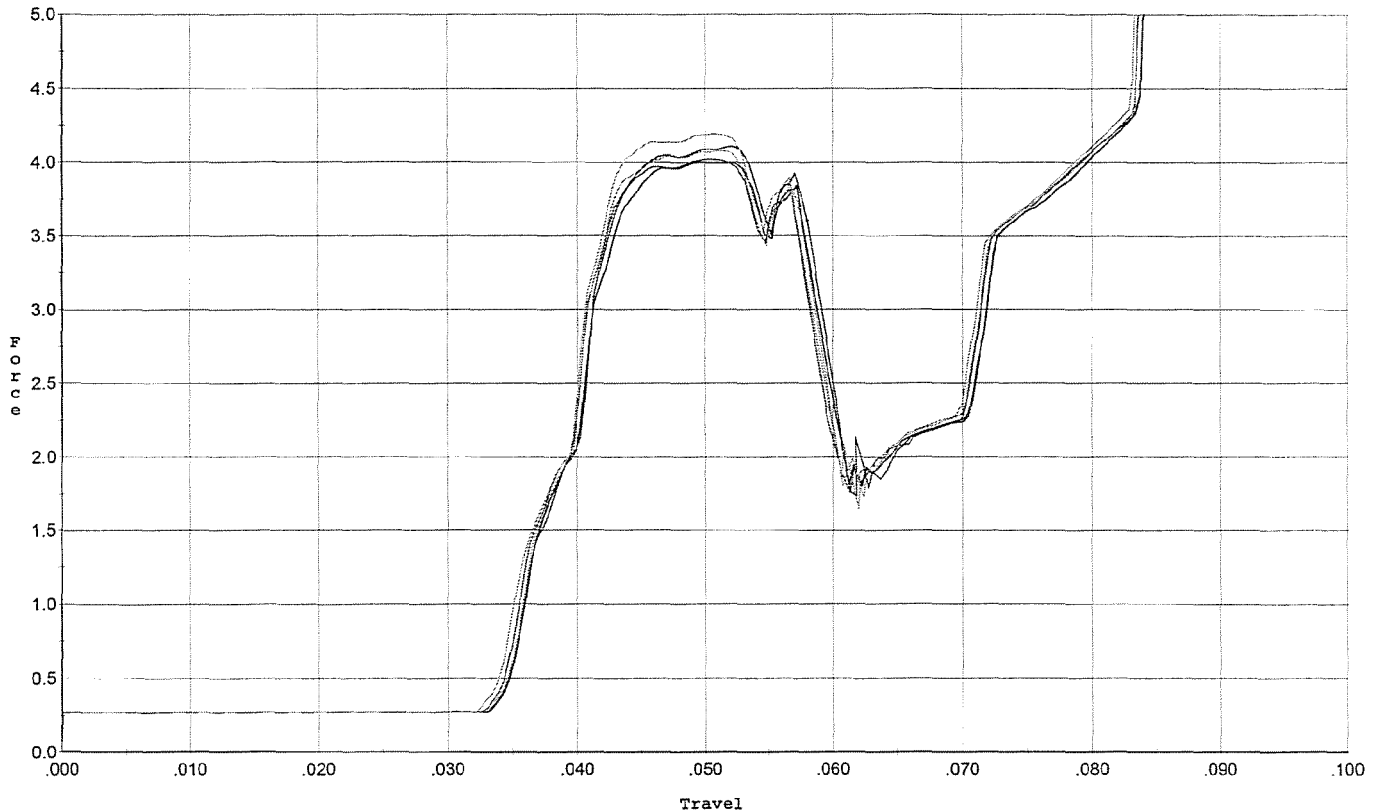
AVG 3.03



# Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: R. Putch 7/25/08

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



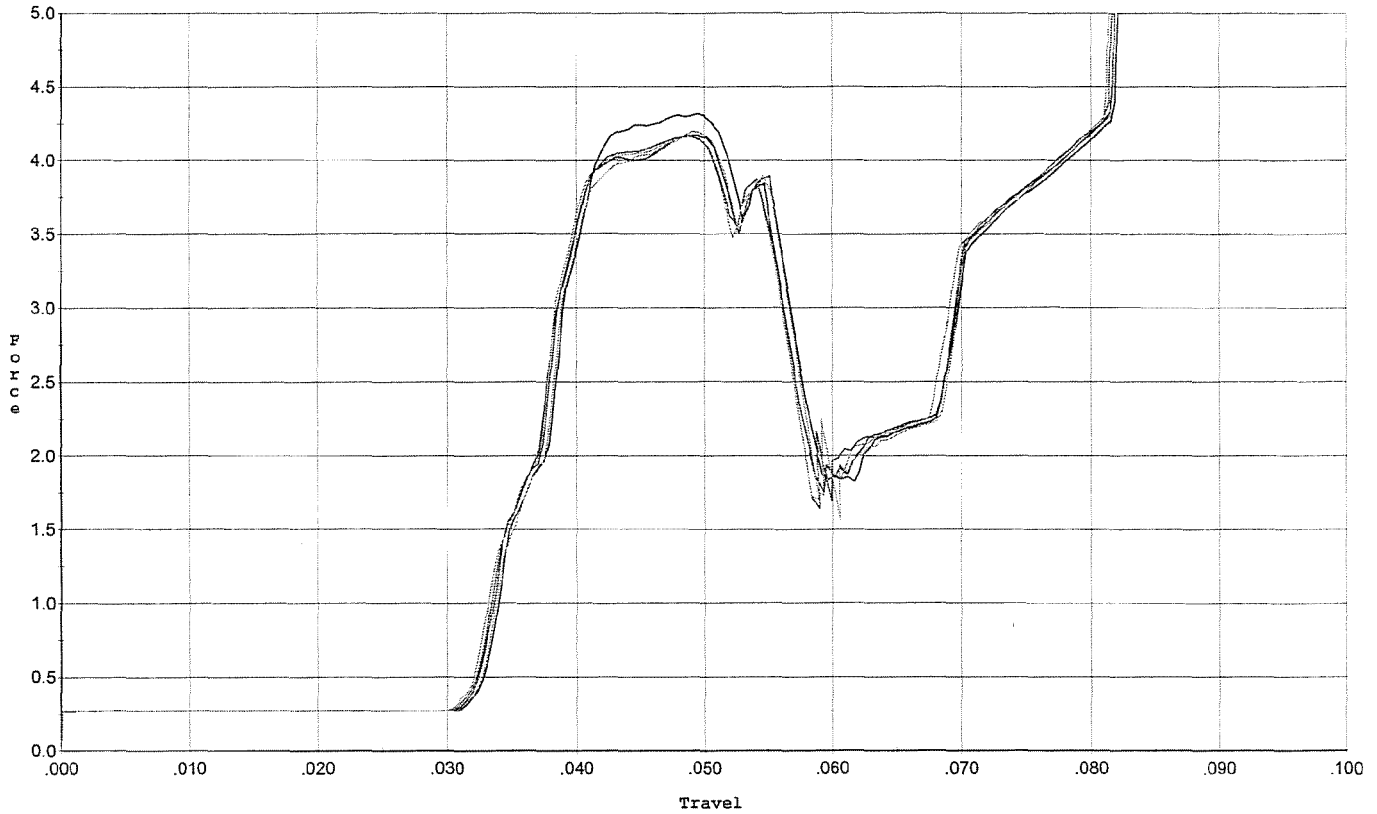
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 4.105      | 0.058             | 0.034           | 0.030      | 0.088             |           | Set Trigger |
| 2 | 4.003      | 0.057             | 0.034           | 0.031      | 0.084             |           | Set Trigger |
| 3 | 4.022      | 0.057             | 0.034           | 0.031      | 0.084             |           | Set Trigger |
| 4 | 4.077      | 0.057             | 0.034           | 0.030      | 0.086             |           | Set Trigger |
| 5 | 4.193      | 0.057             | 0.034           | 0.030      | 0.087             |           | Set Trigger |

Avg 4.08

# Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: R. Putch 7/25/08

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



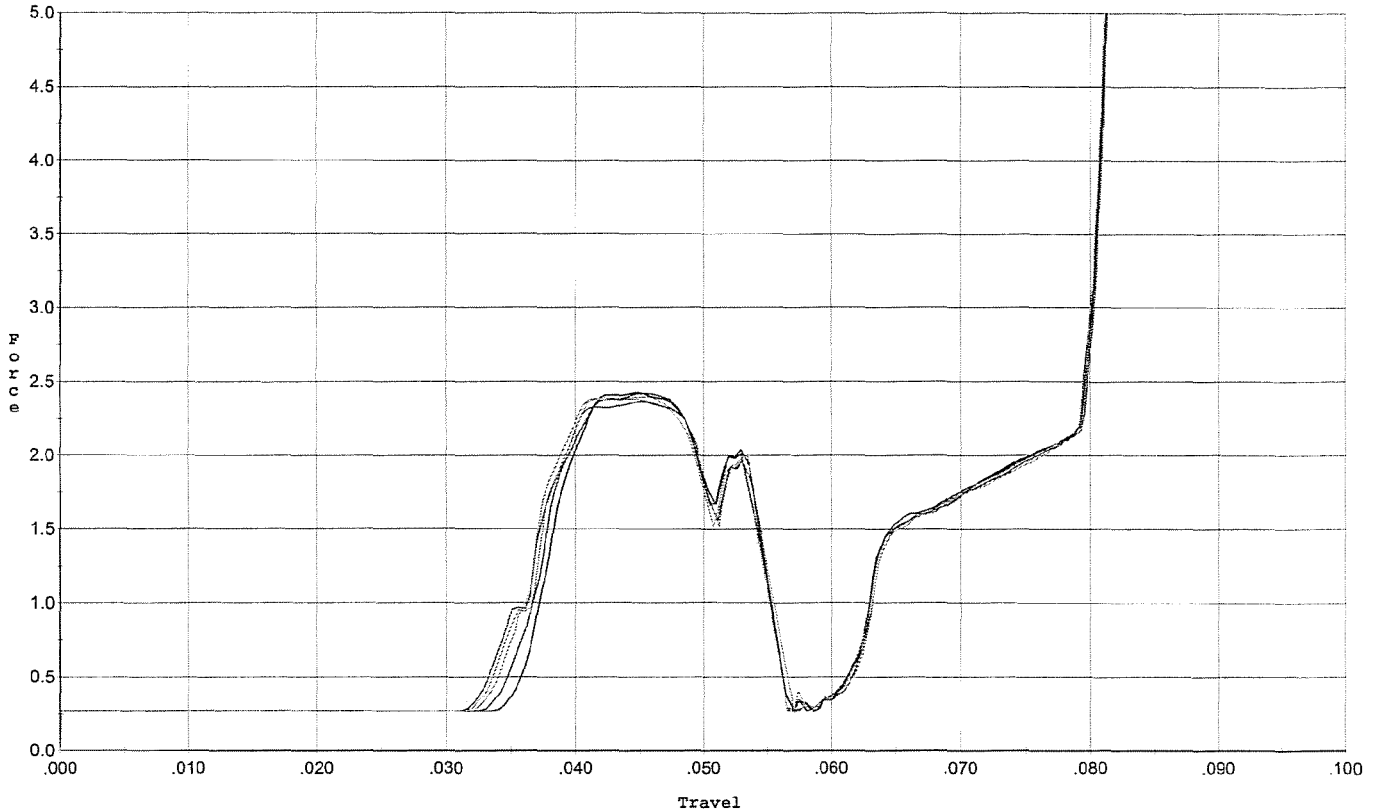
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 4.172      | 0.055             | 0.032           | 0.031      | 0.085             |           | Set Trigger |
| 2 | 4.318      | 0.055             | 0.033           | 0.031      | 0.087             |           | Set Trigger |
| 3 | 4.167      | 0.055             | 0.032           | 0.031      | 0.086             |           | Set Trigger |
| 4 | 4.196      | 0.055             | 0.033           | 0.030      | 0.086             |           | Set Trigger |
| 5 | 4.171      | 0.055             | 0.032           | 0.030      | 0.086             |           | Set Trigger |

AVG 4.20

# Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: R. Putsch 7/25/08

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



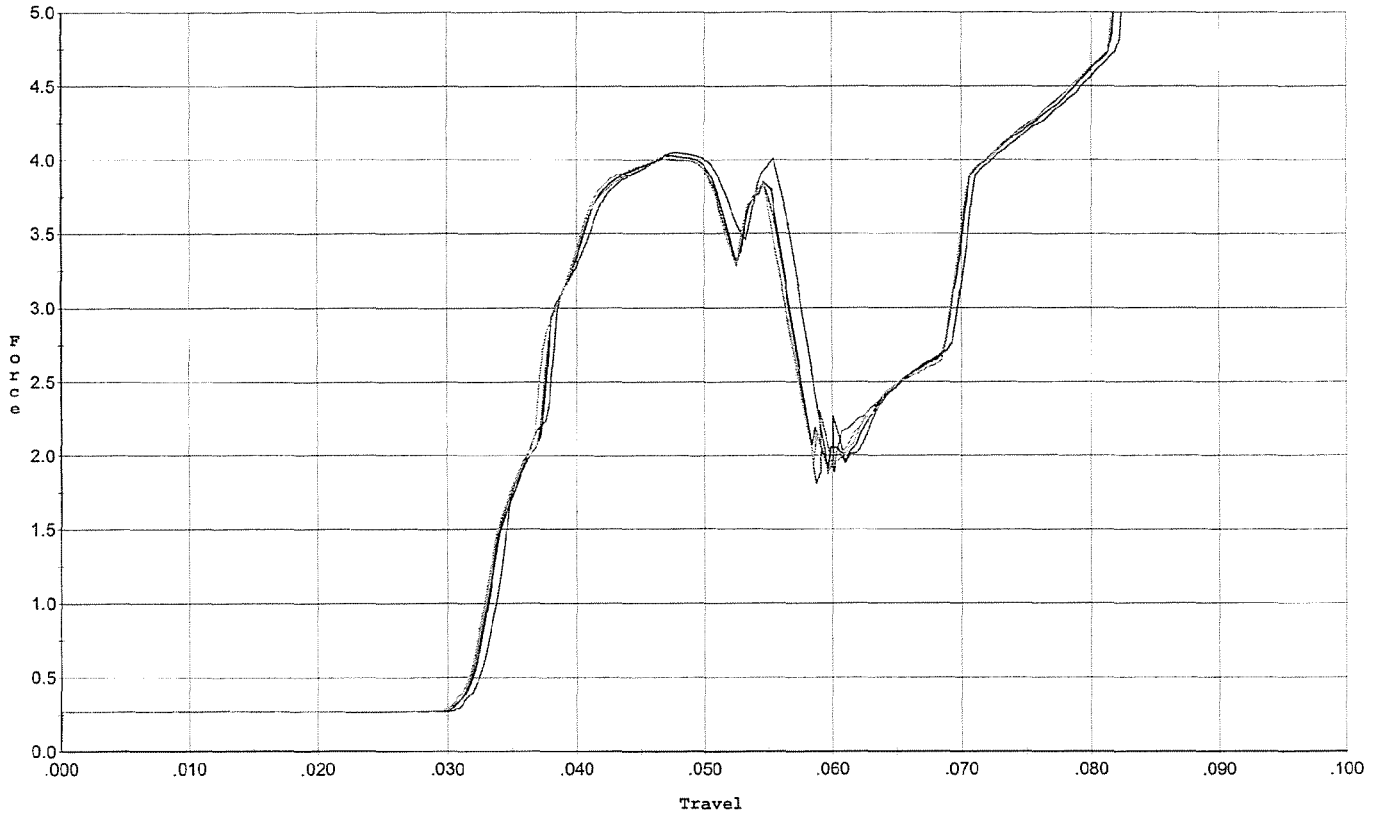
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.422      | 0.054             | 0.034           | 0.034      | 0.047             |           | Set Trigger |
| 2 | 2.427      | 0.054             | 0.035           | 0.034      | 0.046             |           | Set Trigger |
| 3 | 2.367      | 0.054             | 0.033           | 0.034      | 0.048             |           | Set Trigger |
| 4 | 2.396      | 0.053             | 0.033           | 0.034      | 0.048             |           | Set Trigger |
| 5 | 2.389      | 0.054             | 0.034           | 0.034      | 0.048             |           | Set Trigger |

Arg 2.40

## Trigger Profile [ lbs,inch ]

**Profile** SWS  
**GunType:** Rifle  
**Make:** Remington  
**Note:** R. Putch 7/25/08

**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 | 4.048      | 0.057             | 0.032           | 0.030      | 0.089             |           | Set Trigger |
| 2 | 4.030      | 0.055             | 0.032           | 0.030      | 0.086             |           | Set Trigger |
| 3 | 4.004      | 0.056             | 0.031           | 0.030      | 0.086             |           | Set Trigger |
| 4 | 4.001      | 0.057             | 0.032           | 0.030      | 0.088             |           | Set Trigger |
| 5 | 4.023      | 0.055             | 0.031           | 0.031      | 0.084             |           | Set Trigger |

Avg 4.02