

66749846

**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



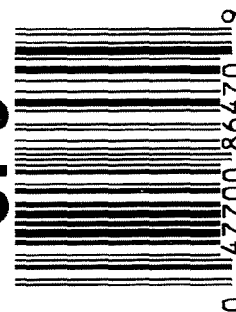
**ORDER NO. 86470**

**BARREL LENGTH 24"**

**CAPACITY 6**

**G6749846**

**UPC**



**BM FORM**

M-24  
INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # 66749846

| OP # | OPERATION NAME                                                                                                                         | READINGS | DATE    | INITIAL |
|------|----------------------------------------------------------------------------------------------------------------------------------------|----------|---------|---------|
| 420  | ASSEMBLE ACTION                                                                                                                        |          | 6-25-08 | RP      |
| 430  | ASSEMBLE TO STOCK                                                                                                                      |          | 6-25-08 | JP      |
| 440  | PROOF                                                                                                                                  |          | 6-25-08 | SD      |
| 460  | CHECK HEADSPACE                                                                                                                        |          | 6-28-08 | SD      |
| 470  | DIS-ASSEMBLE ACTION                                                                                                                    |          | 6-25-08 | RP      |
| 472  | SERIALIZE BOLT HANDLE                                                                                                                  |          | 7-8-08  | RP      |
| 475  | DRILL AND TAP<br>SIGHT HOLES                                                                                                           |          | 7-10-08 | JP      |
| 480  | MAGNAFLUX BBL ACTION                                                                                                                   |          | 7/15/08 | RP      |
| 490  | MAGNAFLUX BOLT                                                                                                                         |          |         |         |
| 500  | ROLLMARK CALIBER                                                                                                                       |          | 7/1/08  | RT      |
| 520  | GOFF BLAST BBL / REC                                                                                                                   |          | 7/1/8   | un      |
| 542  | APPLY COATINGS<br>(BARREL ACTION)                                                                                                      |          |         |         |
| 545  | (BOLT)                                                                                                                                 |          |         |         |
| 560  | RE-ASSEMBLE ACTION                                                                                                                     |          |         |         |
|      | A) CLEAN INSIDE OF<br>BOLT ASSEMBLY                                                                                                    |          | 7-22-08 | JP      |
|      | B) INSPECT REAR FIRING<br>PIN HOLE FOR CHAMFER<br>IN BOLT HEAD                                                                         |          | 7-12-08 | JP      |
|      | C) INSPECT EJECTOR<br>HOLE FOR CHAMFER                                                                                                 |          | 7-22-08 | JP      |
|      | D) OIL FIRING PIN ASSEMBLY                                                                                                             |          | 7-23-08 | BN      |
|      | 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

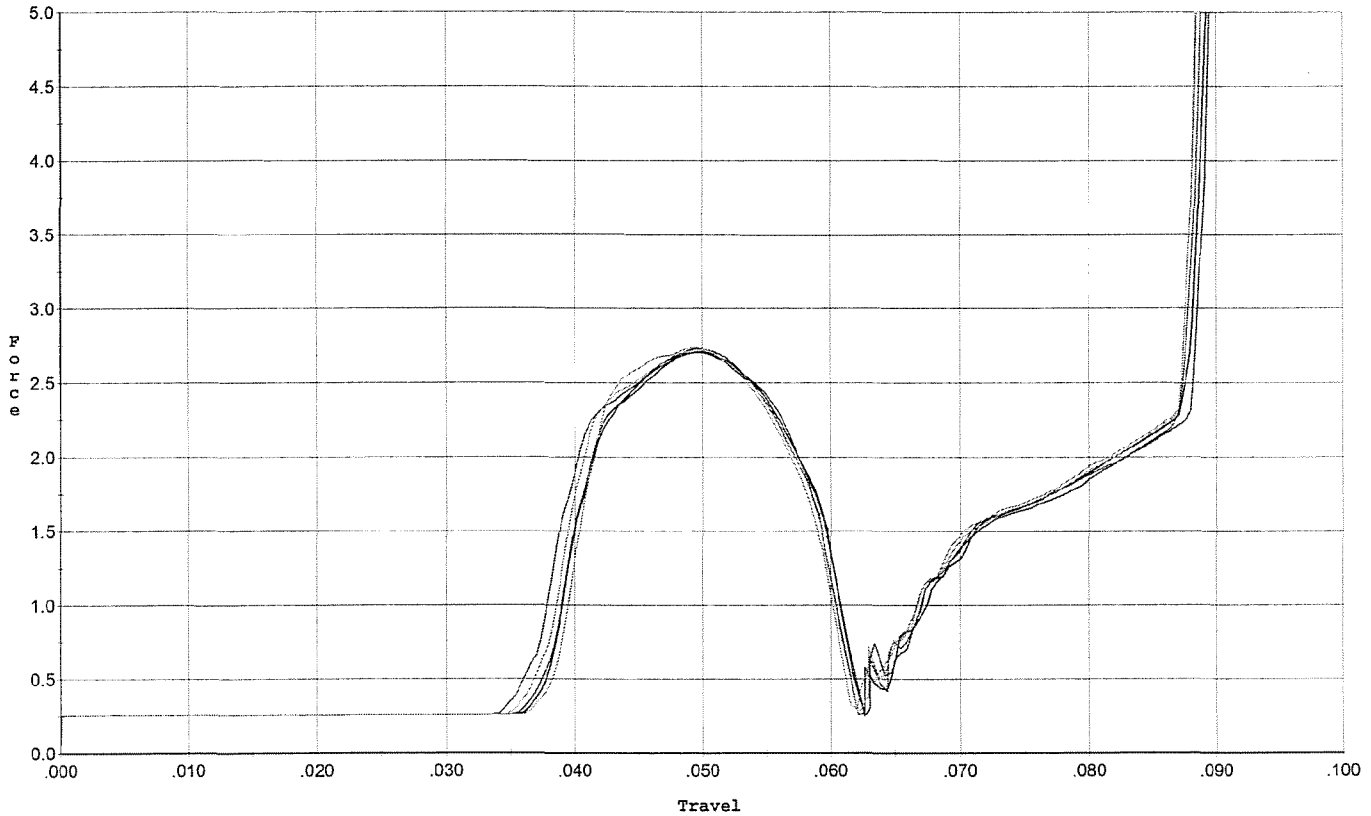
| OP #         | OPERATION NAME                                                           | READINGS                                                    | DATE    | INITIAL |
|--------------|--------------------------------------------------------------------------|-------------------------------------------------------------|---------|---------|
| 560          | F) SAFETY ON FORCE <span>2 LBS MIN<br/>10 LBS MAX</span>                 | <u>6.5</u> <u>6.5</u> <u>6.5</u>                            | 7-30    | TC      |
| CONT.        |                                                                          |                                                             |         |         |
|              | G) SAFETY OFF FORCE <span>2 LBS MIN</span>                               | <u>6</u> <u>6</u> <u>6</u>                                  | 7-30    | TC      |
|              | H) TRIGGER PULL TEST<br>AND RETAINABILITY                                |                                                             |         |         |
|              | I) FIRING PIN INDENT <span>.020 MIN</span>                               | <u>.022</u> <u>.022</u> <u>.022</u>                         | 7-30    | TC      |
|              | J) ASSEMBLE STOCK                                                        |                                                             | 7-23-08 | ESN     |
|              | K) ASSEMBLE SWIVEL<br>STUDS                                              |                                                             | 8-28-08 | Rgn     |
|              | 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                        | 7-24-08 | TRW     |
|              | MALFUNCTION                                                              | CORRECTION                                                  |         |         |
|              | MALFUNCTION                                                              | CORRECTION                                                  |         |         |
|              | MALFUNCTION                                                              | CORRECTION                                                  |         |         |
|              | MALFUNCTION                                                              | CORRECTION                                                  |         |         |
| 660          | INSPECT FOR LIVE AMMO                                                    |                                                             | 7-24-08 | MED     |
| 670          | FINAL INSPECTION<br>A) HEADSPACE                                         |                                                             | 8-28-08 | Rgn     |
|              | B) TRIGGER PULL <span>+/- .5 LBS<br/>MIN 2.50 LBS<br/>MAX 4.0 LBS</span> | <u>2.97</u> <u>2.84</u> <u>2.84</u> <u>2.87</u> <u>2.48</u> | 7-30-08 | ESN     |
|              | C) FUNCTION                                                              |                                                             | 8-28-08 | Rgn     |
| 690          | PACK                                                                     |                                                             | 9-3-08  | TC      |

F004 REV 5/2006

# Trigger Profile [ lbs,inch ]

Profile: SWS  
 GunType: Rifle  
 Make: Remington  
 Note: R. Putsch 7/21/08

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



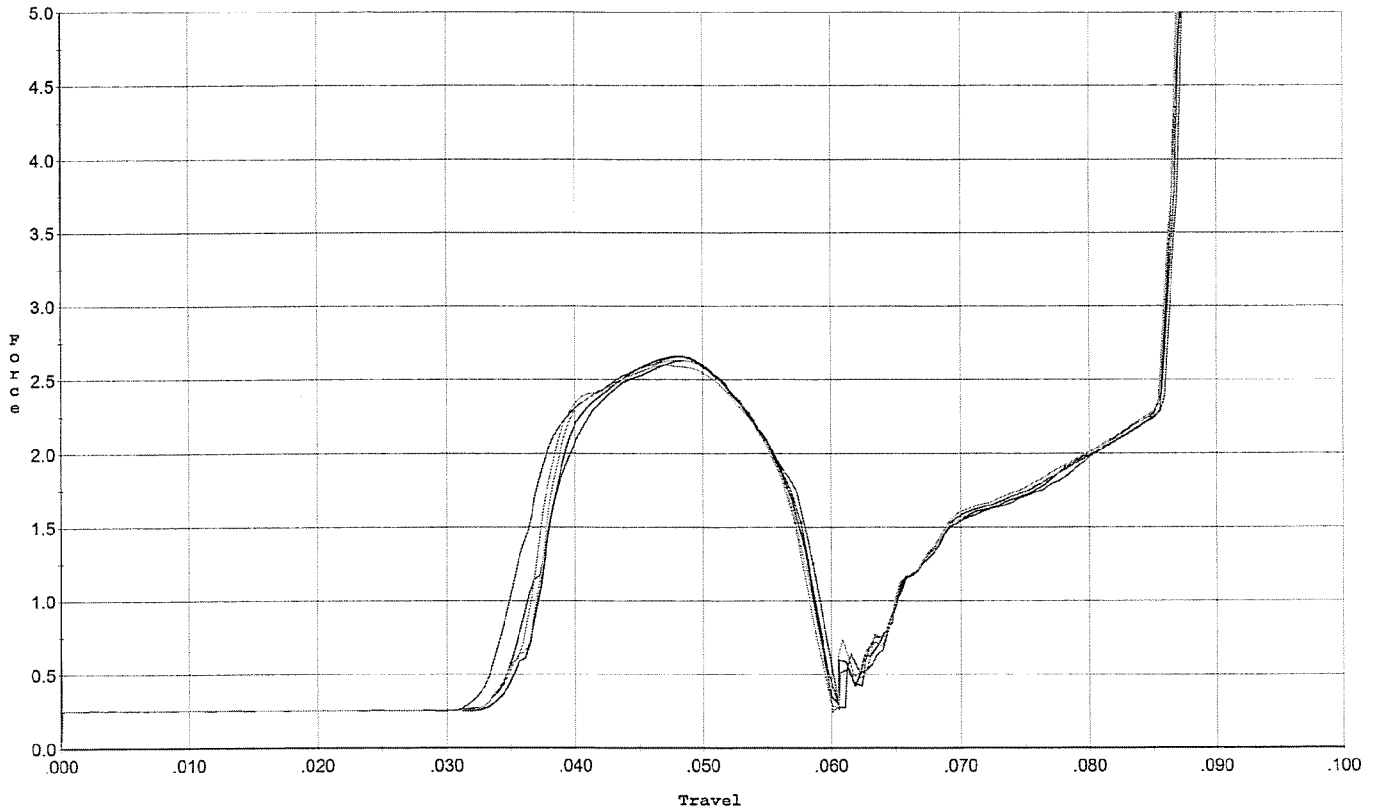
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.710      | 0.060             | 0.037           | 0.036      | 0.058             |           | Set Trigger |
| 2 | 2.704      | 0.060             | 0.038           | 0.037      | 0.058             |           | Set Trigger |
| 3 | 2.729      | 0.059             | 0.036           | 0.036      | 0.060             |           | Set Trigger |
| 4 | 2.740      | 0.059             | 0.037           | 0.036      | 0.059             |           | Set Trigger |
| 5 | 2.720      | 0.059             | 0.038           | 0.036      | 0.057             |           | Set Trigger |

Avg 2.72

# Trigger Profile [ lbs,inch ]

Profile: SWS  
 GunType: Rifle  
 Make: Remington  
 Note: R. Putsch 7/21/08

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



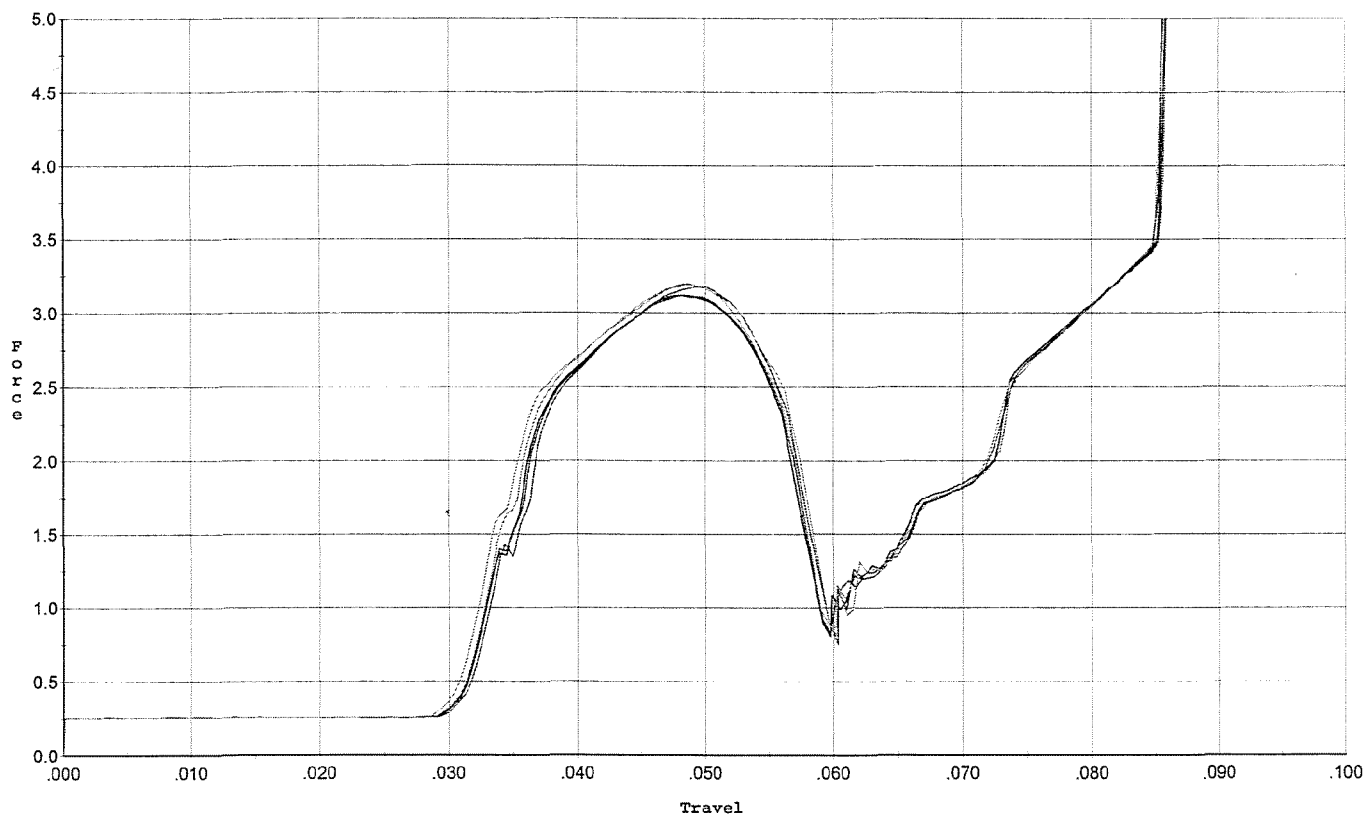
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.632      | 0.058             | 0.034           | 0.036      | 0.058             |           | Set Trigger |
| 2 | 2.658      | 0.058             | 0.035           | 0.036      | 0.057             |           | Set Trigger |
| 3 | 2.656      | 0.059             | 0.033           | 0.035      | 0.062             |           | Set Trigger |
| 4 | 2.599      | 0.058             | 0.035           | 0.036      | 0.058             |           | Set Trigger |
| 5 | 2.634      | 0.057             | 0.034           | 0.036      | 0.058             |           | Set Trigger |

Avg 2.63

# Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: R. Putch 7/21/08

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



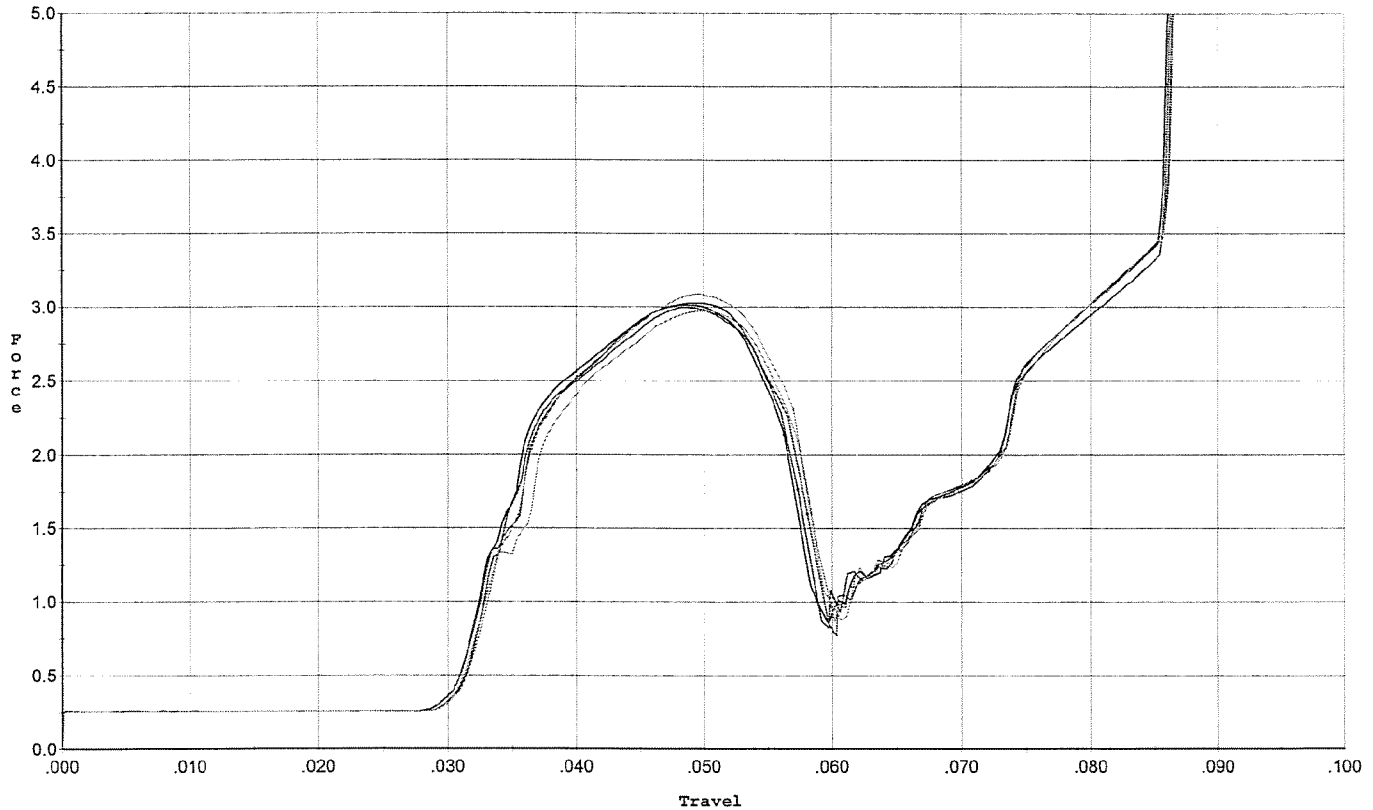
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 3.121      | 0.057             | 0.031           | 0.034      | 0.071             |           | Set Trigger |
| 2 | 3.118      | 0.058             | 0.031           | 0.034      | 0.072             |           | Set Trigger |
| 3 | 3.180      | 0.056             | 0.032           | 0.034      | 0.071             |           | Set Trigger |
| 4 | 3.196      | 0.057             | 0.031           | 0.033      | 0.074             |           | Set Trigger |
| 5 | 3.191      | 0.057             | 0.031           | 0.033      | 0.075             |           | Set Trigger |

Avg 3.16

# Trigger Profile [ lbs,inch ]

**Profile:** SWS  
**GunType:** Rifle  
**Make:** Remington  
**Note:** R. Putch 7/21/08

**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 | 3.025      | 0.057             | 0.031           | 0.034      | 0.071             |           | Set Trigger |
| 2 | 3.012      | 0.056             | 0.031           | 0.034      | 0.070             |           | Set Trigger |
| 3 | 2.997      | 0.058             | 0.031           | 0.033      | 0.072             |           | Set Trigger |
| 4 | 2.974      | 0.057             | 0.031           | 0.034      | 0.069             |           | Set Trigger |
| 5 | 3.085      | 0.057             | 0.031           | 0.034      | 0.072             |           | Set Trigger |

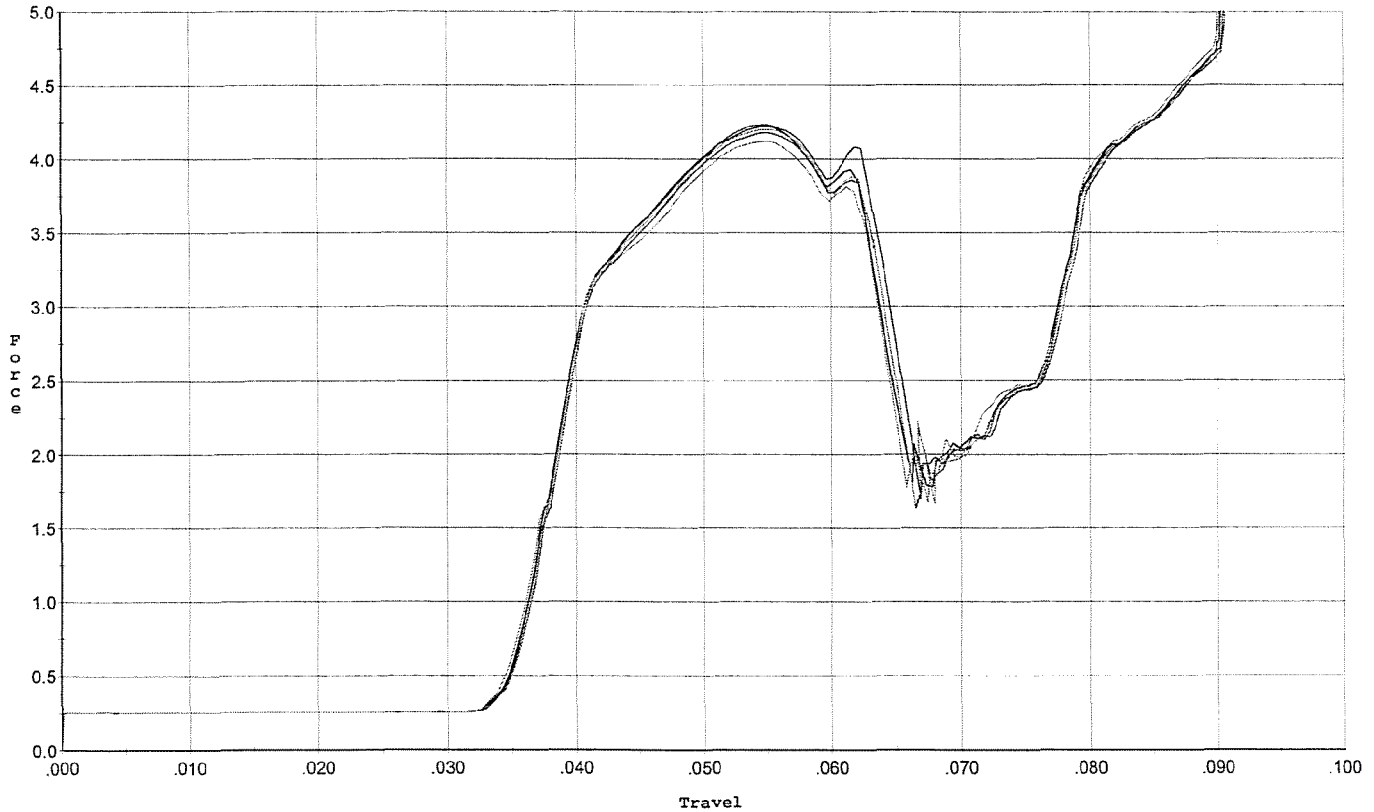
Avg 3.01



# Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: R. Putsch 7/21/08

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



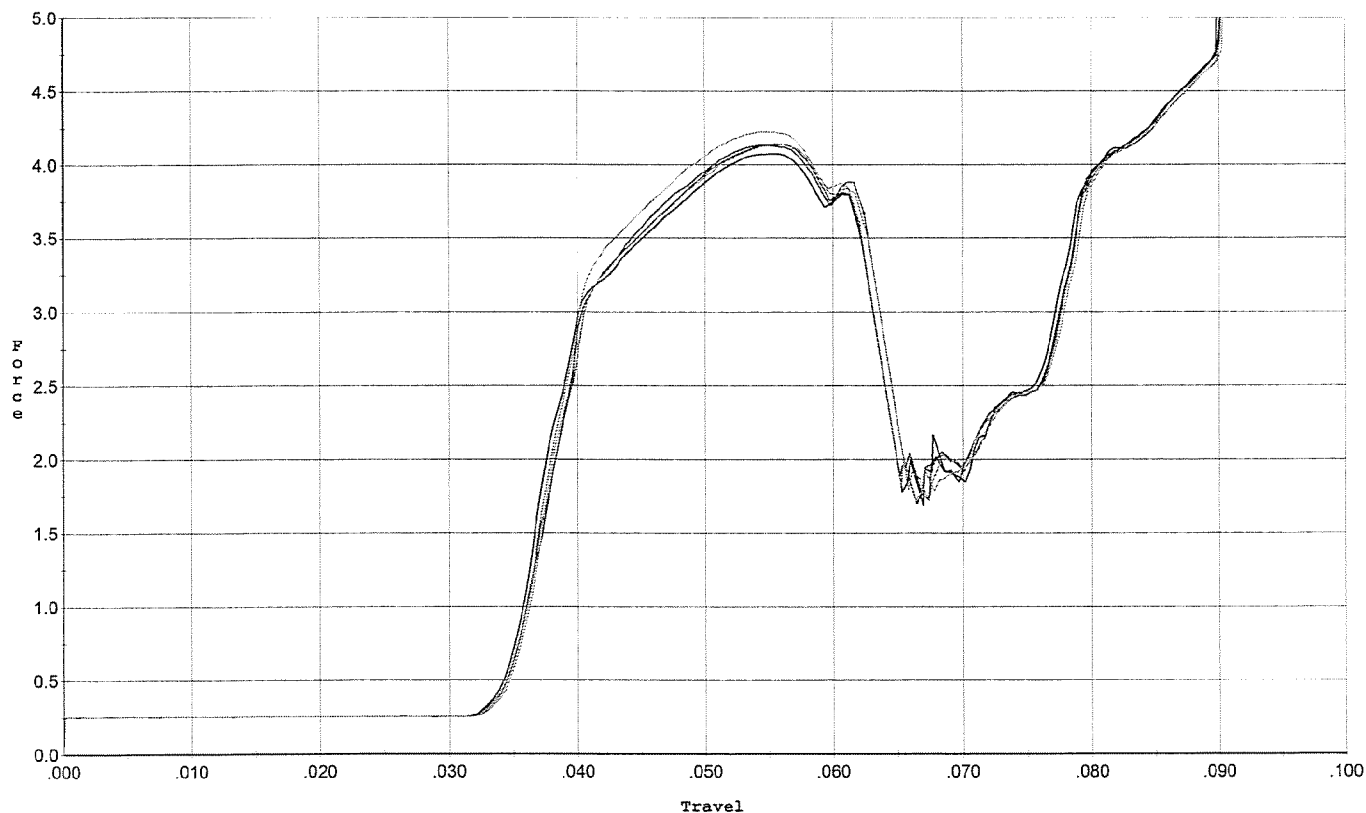
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 4.230      | 0.064             | 0.035           | 0.031      | 0.109             |           | Set Trigger |
| 2 | 4.224      | 0.062             | 0.034           | 0.032      | 0.104             |           | Set Trigger |
| 3 | 4.177      | 0.063             | 0.035           | 0.031      | 0.106             |           | Set Trigger |
| 4 | 4.200      | 0.063             | 0.035           | 0.032      | 0.106             |           | Set Trigger |
| 5 | 4.120      | 0.063             | 0.034           | 0.032      | 0.103             |           | Set Trigger |

Avg 4.19

# Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: R. Putsch 7/21/08

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



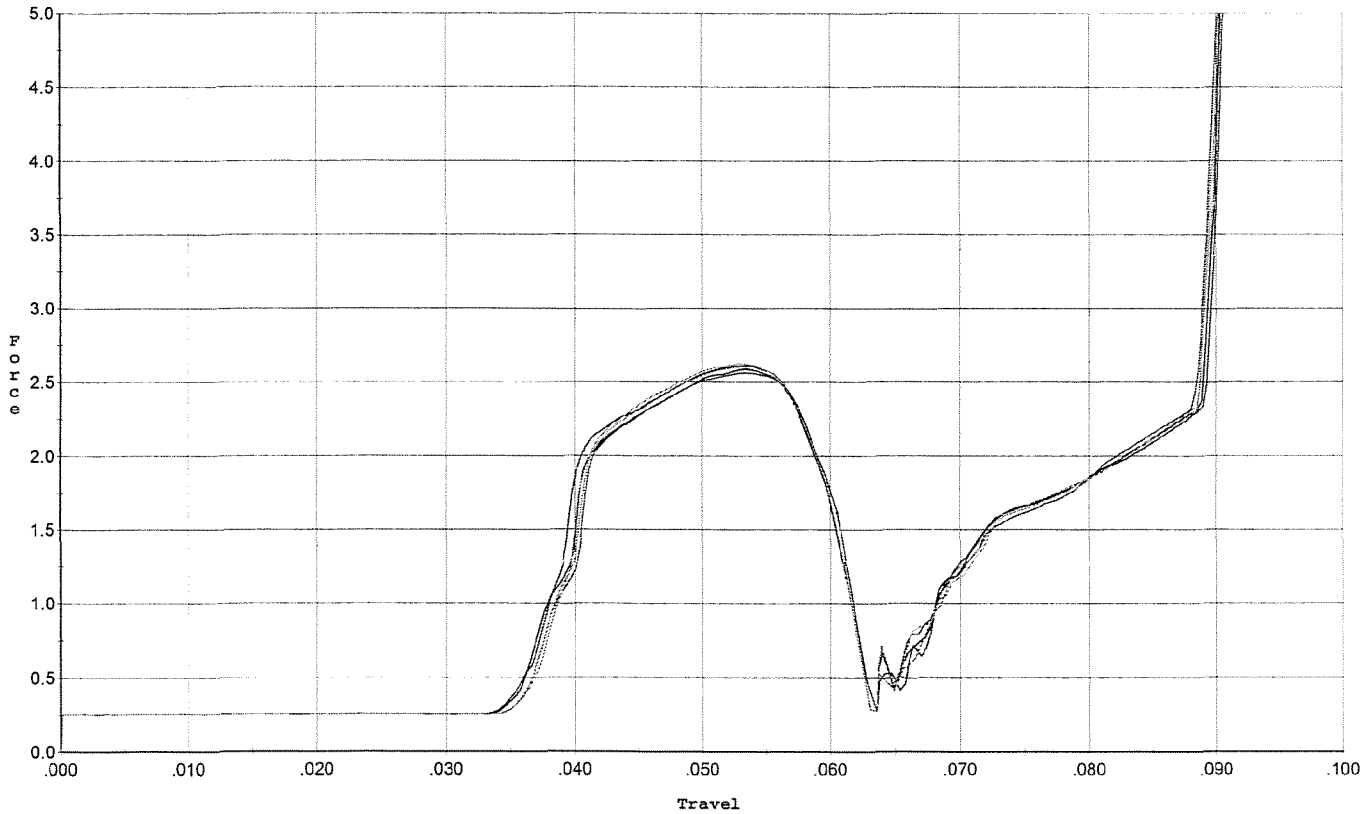
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 4.135      | 0.062             | 0.034           | 0.032      | 0.103             |           | Set Trigger |
| 2 | 4.072      | 0.062             | 0.034           | 0.032      | 0.103             |           | Set Trigger |
| 3 | 4.137      | 0.062             | 0.034           | 0.032      | 0.104             |           | Set Trigger |
| 4 | 4.143      | 0.063             | 0.034           | 0.032      | 0.104             |           | Set Trigger |
| 5 | 4.223      | 0.062             | 0.034           | 0.032      | 0.105             |           | Set Trigger |

AVG 4.14

# Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: R. Putch 7/21/08

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



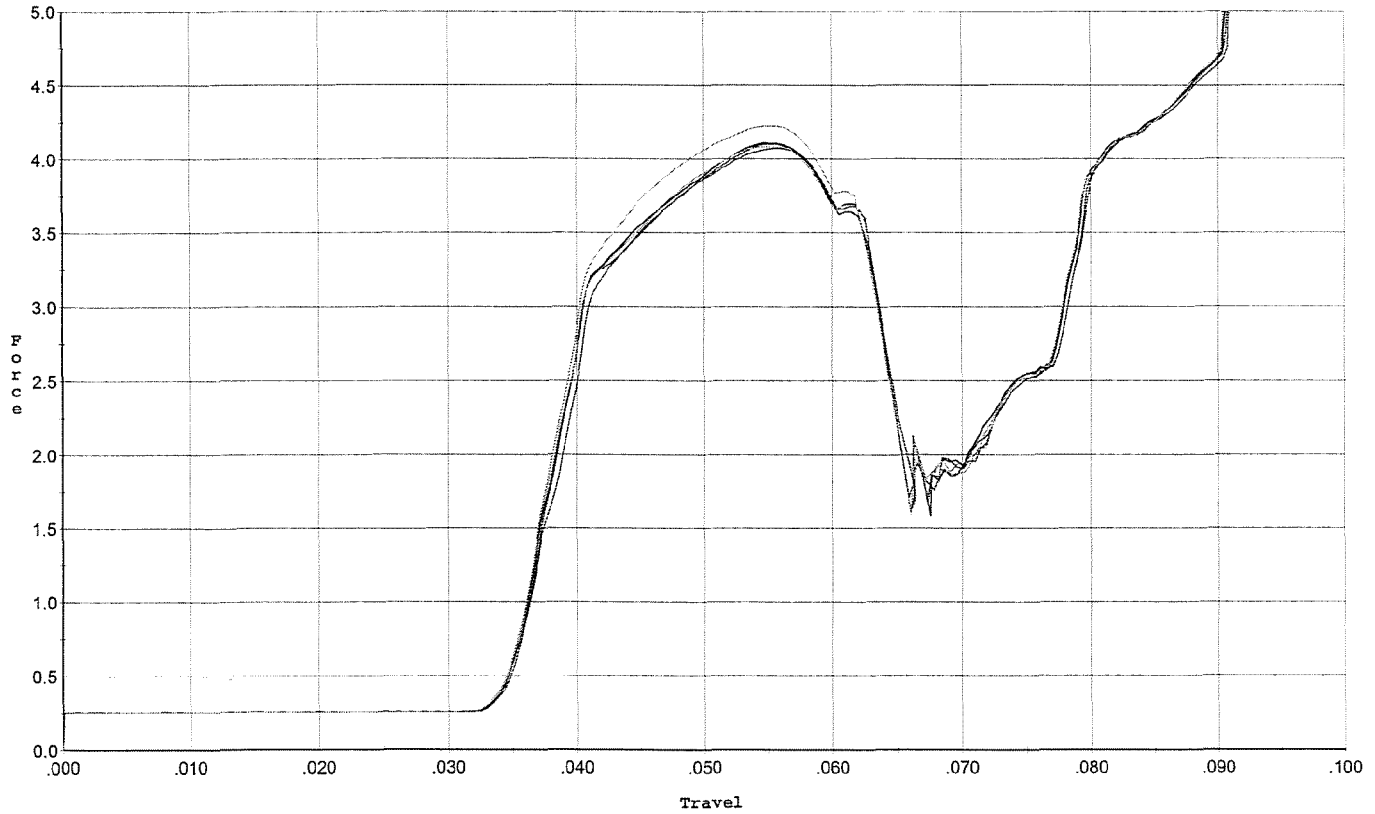
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.612      | 0.061             | 0.036           | 0.036      | 0.062             |           | Set Trigger |
| 2 | 2.587      | 0.061             | 0.036           | 0.036      | 0.061             |           | Set Trigger |
| 3 | 2.561      | 0.061             | 0.036           | 0.036      | 0.060             |           | Set Trigger |
| 4 | 2.626      | 0.061             | 0.037           | 0.036      | 0.061             |           | Set Trigger |
| 5 | 2.601      | 0.061             | 0.036           | 0.036      | 0.061             |           | Set Trigger |

Avg 2.59

# Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: R. Putch 7/21/08

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 | 4.100      | 0.063             | 0.034           | 0.032      | 0.103             |           | Set Trigger |
| 2 | 4.107      | 0.063             | 0.034           | 0.032      | 0.104             |           | Set Trigger |
| 3 | 4.070      | 0.063             | 0.035           | 0.032      | 0.102             |           | Set Trigger |
| 4 | 4.221      | 0.063             | 0.034           | 0.032      | 0.108             |           | Set Trigger |
| 5 | 4.084      | 0.063             | 0.034           | 0.032      | 0.104             |           | Set Trigger |

Avg 4.11