

G6784645

**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



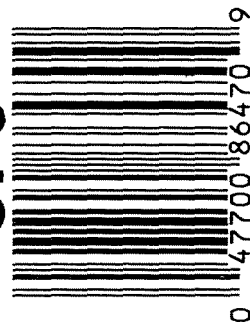
ORDER NO. **86470**

BARREL LENGTH **24"**

CAPACITY **6**

**G6784645**

**UPC**



**BM FORM**

## INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G 6784645

| OP # | OPERATION NAME                                                                                                                         | READINGS     | DATE    | INITIAL |
|------|----------------------------------------------------------------------------------------------------------------------------------------|--------------|---------|---------|
| 420  | ASSEMBLE ACTION                                                                                                                        |              | 8-25-08 | J.P.D.  |
| 430  | ASSEMBLE TO STOCK                                                                                                                      |              | 8-25-08 | SP      |
| 440  | PROOF                                                                                                                                  |              | 8-25-08 | J.P.D.  |
| 460  | CHECK HEADSPACE                                                                                                                        |              | 8-25-08 | J.P.D.  |
| 470  | DIS-ASSEMBLE ACTION                                                                                                                    |              | 8-25-08 | J.P.D.  |
| 472  | SERIALIZE BOLT HANDLE                                                                                                                  | MAGNA - FLUX | 8-26-08 | PSW     |
| 475  | DRILL AND TAP<br>SIGHT HOLES                                                                                                           | 23 2008      | 8-26-08 | SP      |
| 480  | MAGNAFLUX BBL ACTION                                                                                                                   | OPERATOR B/T | 8/28/08 | B/T     |
| 490  | MAGNAFLUX BOLT                                                                                                                         |              | 8/25/08 | m R     |
| 500  | ROLLMARK CALIBER                                                                                                                       |              | 8/20/08 | RT      |
| 520  | GOFF BLAST BBL / REC                                                                                                                   |              | 8/30/08 | DG      |
| 542  | APPLY COATINGS<br>(BARREL ACTION)                                                                                                      |              | 8/31    |         |
| 545  | (BOLT)                                                                                                                                 |              |         |         |
| 560  | RE-ASSEMBLE ACTION                                                                                                                     |              |         |         |
|      | A) CLEAN INSIDE OF<br>BOLT ASSEMBLY                                                                                                    |              | 9-6-08  | SP      |
|      | B) INSPECT REAR FIRING<br>PIN HOLE FOR CHAMFER<br>IN BOLT HEAD                                                                         |              | 9-6-08  | SP      |
|      | C) INSPECT EJECTOR<br>HOLE FOR CHAMFER                                                                                                 |              | 9-6-08  | SP      |
|      | D) OIL FIRING PIN ASSEMBLY                                                                                                             |              | 9-10-08 | J.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

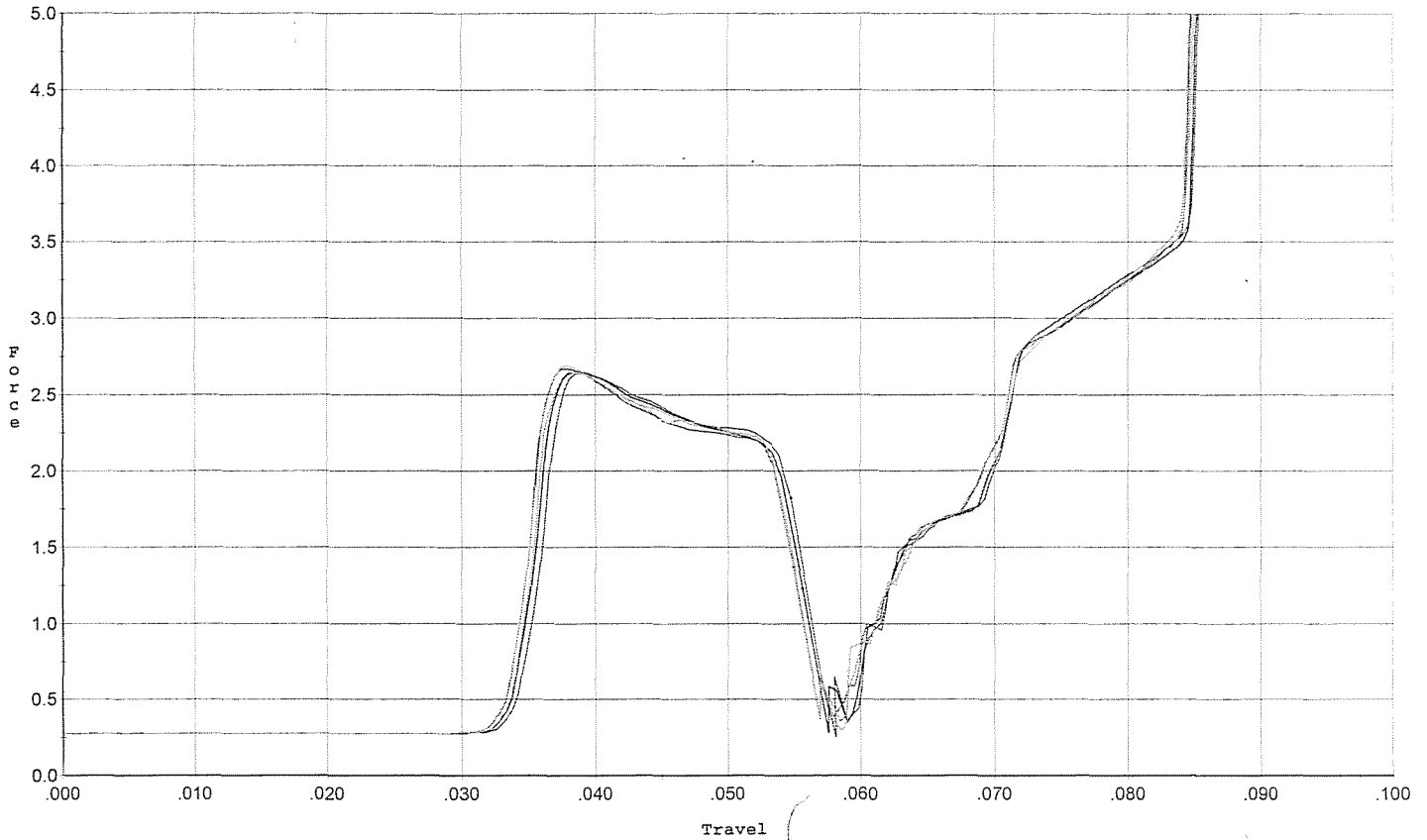
|       |                                                                       |                                           |             |             |             |             |             |         |    |
|-------|-----------------------------------------------------------------------|-------------------------------------------|-------------|-------------|-------------|-------------|-------------|---------|----|
| 560   | F) SAFETY ON FORCE                                                    | 2 LBS MIN<br>10 LBS MAX                   | <u>6.0</u>  | <u>6.0</u>  | <u>6.0</u>  | 10-24-08    | LDH         |         |    |
| CONT. |                                                                       |                                           |             |             |             |             |             |         |    |
|       | G) SAFETY OFF FORCE                                                   | 2 LBS MIN                                 | <u>6.0</u>  | <u>6.0</u>  | <u>6.0</u>  | 10-24-08    | LDH         |         |    |
|       | H) TRIGGER PULL TEST<br>AND RETAINABILITY                             |                                           |             |             |             |             |             |         |    |
|       | I) FIRING PIN INDENT                                                  | .020 MIN                                  | <u>.024</u> | <u>.024</u> | <u>.024</u> | 10-24-08    | LDH         |         |    |
|       | J) ASSEMBLE STOCK                                                     |                                           |             |             |             | 9-10-08     | LDH         |         |    |
|       | K) ASSEMBLE SWIVEL<br>STUDS                                           |                                           |             |             |             | 10-24-08    | LDH         |         |    |
|       | 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 & | FUNCTION TEST AND                                                     |                                           | <u>PASS</u> | FAIL        |             | 10-1-08     | LDH         |         |    |
| 650   | TARGET                                                                |                                           | <u>PASS</u> | FAIL        |             | 9-11-08     | FM          |         |    |
|       | MALFUNCTION                                                           | BAC                                       | CORRECTION  |             |             | 10-1-08     | LDH         |         |    |
|       | MALFUNCTION                                                           |                                           | CORRECTION  |             |             |             |             |         |    |
|       | MALFUNCTION                                                           |                                           | CORRECTION  | N/A         |             |             |             |         |    |
|       | MALFUNCTION                                                           |                                           | CORRECTION  |             |             |             |             |         |    |
| 660   | INSPECT FOR LIVE AMMO                                                 |                                           |             |             |             | 9-11-08     | LDH         |         |    |
| 670   | FINAL INSPECTION<br>A) HEADSPACE                                      |                                           |             |             |             | 10-24-08    | LDH         |         |    |
|       | B) TRIGGER PULL                                                       | +/- .5 LBS<br>MIN 2.50 LBS<br>MAX 4.0 LBS | <u>2.39</u> | <u>2.40</u> | <u>2.44</u> | <u>2.48</u> | <u>2.35</u> | 9-27-08 | TC |
|       | C) FUNCTION                                                           |                                           |             |             |             | 10-24-08    | LDH         |         |    |
| 690   | PACK                                                                  |                                           |             |             |             | 12/12/08    | FM          |         |    |

F004 REV 5/2006

# Trigger Profile [ lbs,inch ]

**Profile:** SWS  
**GunType:** Rifle  
**Make:** Remington  
**Note:** R. Putch 8/26/08

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



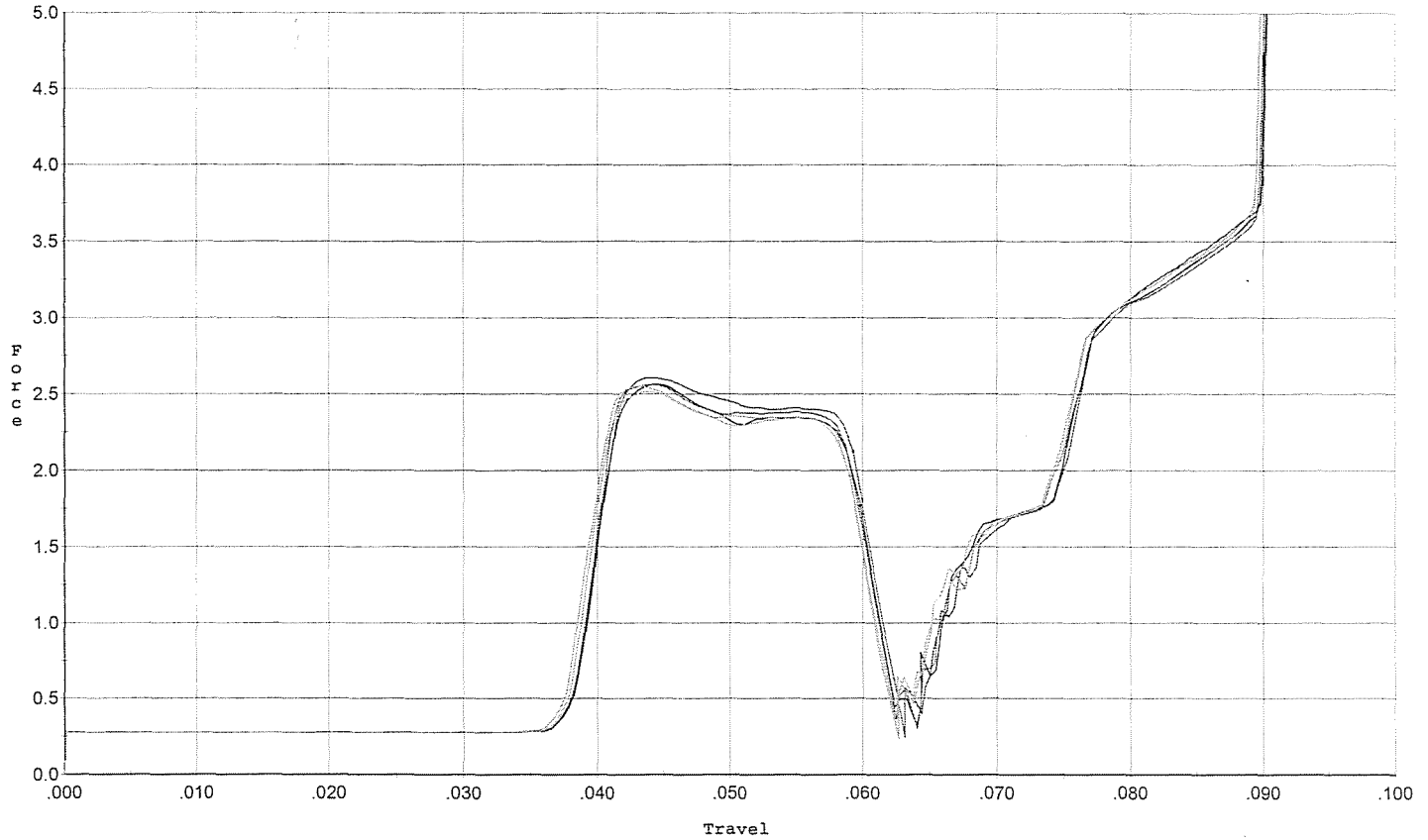
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.639      | 0.055             | 0.034           | 0.036      | 0.056             |           | Set Trigger |
| 2 | 2.650      | 0.056             | 0.034           | 0.035      | 0.057             |           | Set Trigger |
| 3 | 2.672      | 0.055             | 0.033           | 0.035      | 0.057             |           | Set Trigger |
| 4 | 2.647      | 0.055             | 0.034           | 0.035      | 0.056             |           | Set Trigger |
| 5 | 2.693      | 0.055             | 0.033           | 0.035      | 0.057             |           | Set Trigger |

Avg 2.66

# Trigger Profile [ lbs,inch ]

Profile: SWS  
 GunType: Rifle  
 Make: Remington  
 Note: R. Putsch 8/26/08

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



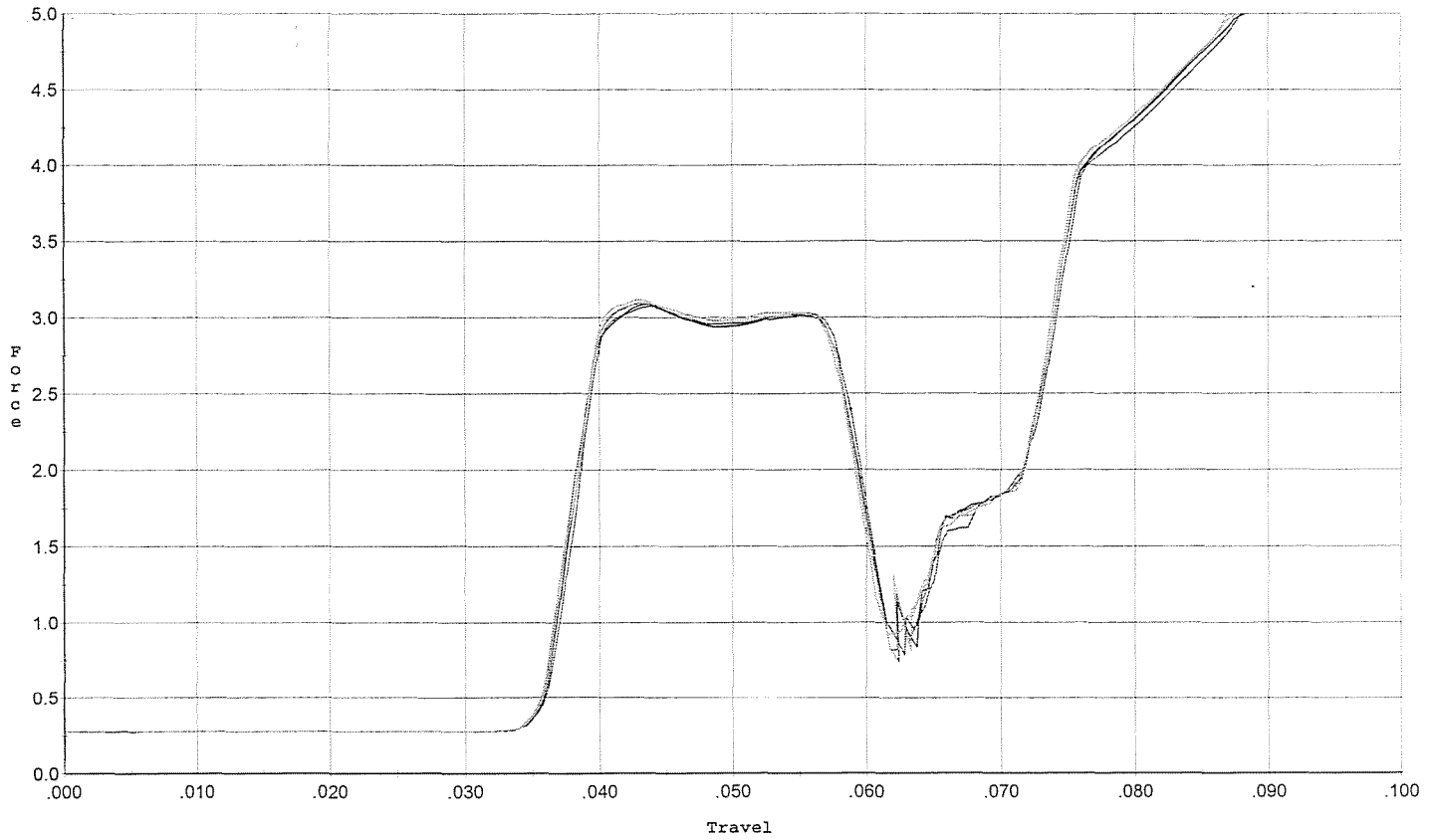
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.607      | 0.059             | 0.038           | 0.037      | 0.060             |           | Set Trigger |
| 2 | 2.565      | 0.060             | 0.038           | 0.037      | 0.059             |           | Set Trigger |
| 3 | 2.564      | 0.060             | 0.038           | 0.037      | 0.060             |           | Set Trigger |
| 4 | 2.518      | 0.059             | 0.037           | 0.037      | 0.058             |           | Set Trigger |
| 5 | 2.553      | 0.059             | 0.037           | 0.037      | 0.059             |           | Set Trigger |

Avg 2.56

# Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: R. Putch 8/26/08

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



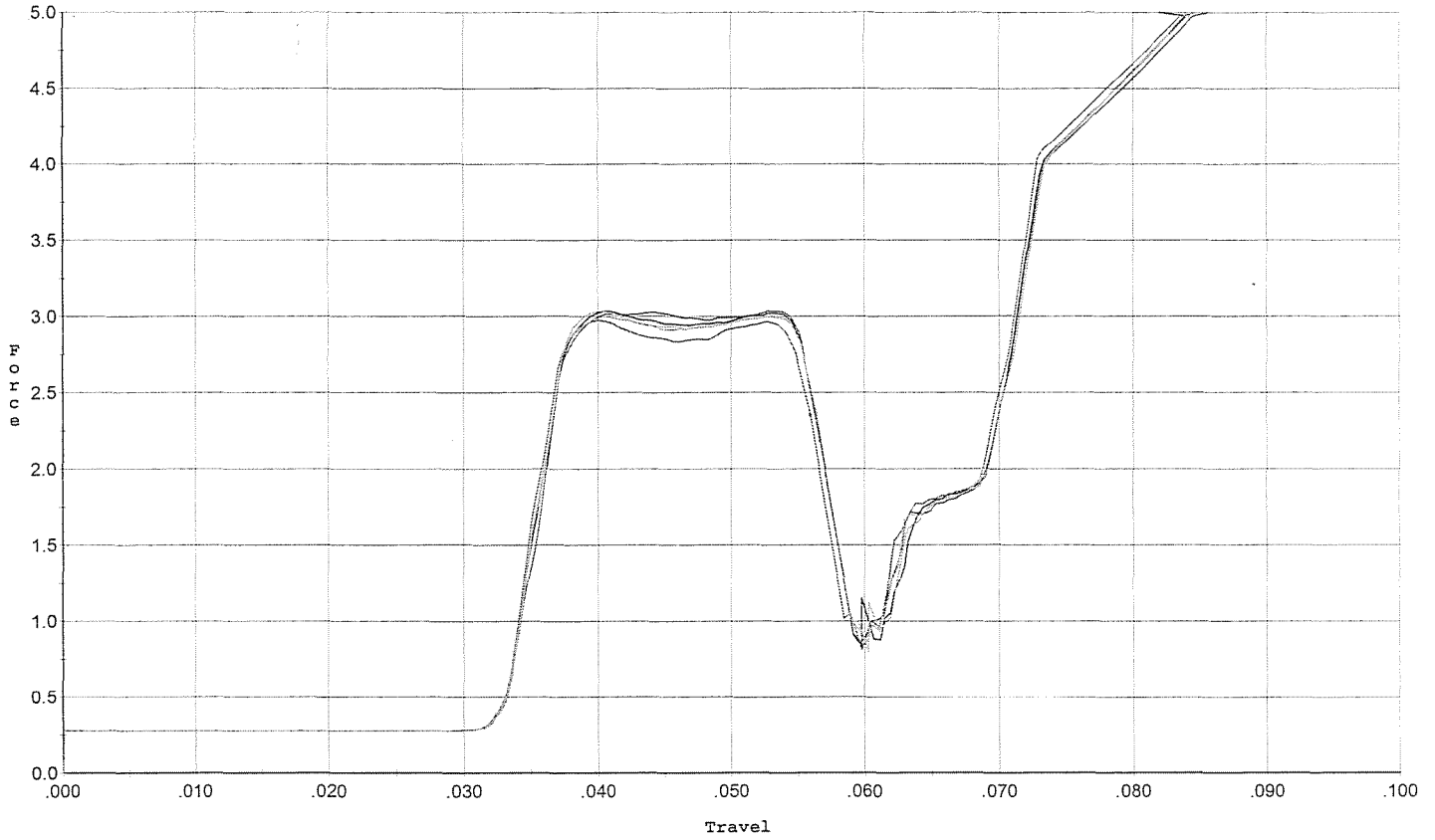
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 3.072      | 0.059             | 0.036           | 0.035      | 0.073             |           | Set Trigger |
| 2 | 3.082      | 0.060             | 0.036           | 0.035      | 0.074             |           | Set Trigger |
| 3 | 3.089      | 0.058             | 0.035           | 0.035      | 0.072             |           | Set Trigger |
| 4 | 3.102      | 0.058             | 0.035           | 0.035      | 0.072             |           | Set Trigger |
| 5 | 3.115      | 0.058             | 0.035           | 0.034      | 0.073             |           | Set Trigger |

Avg 3.09

# Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: R. Putch 8/26/08

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



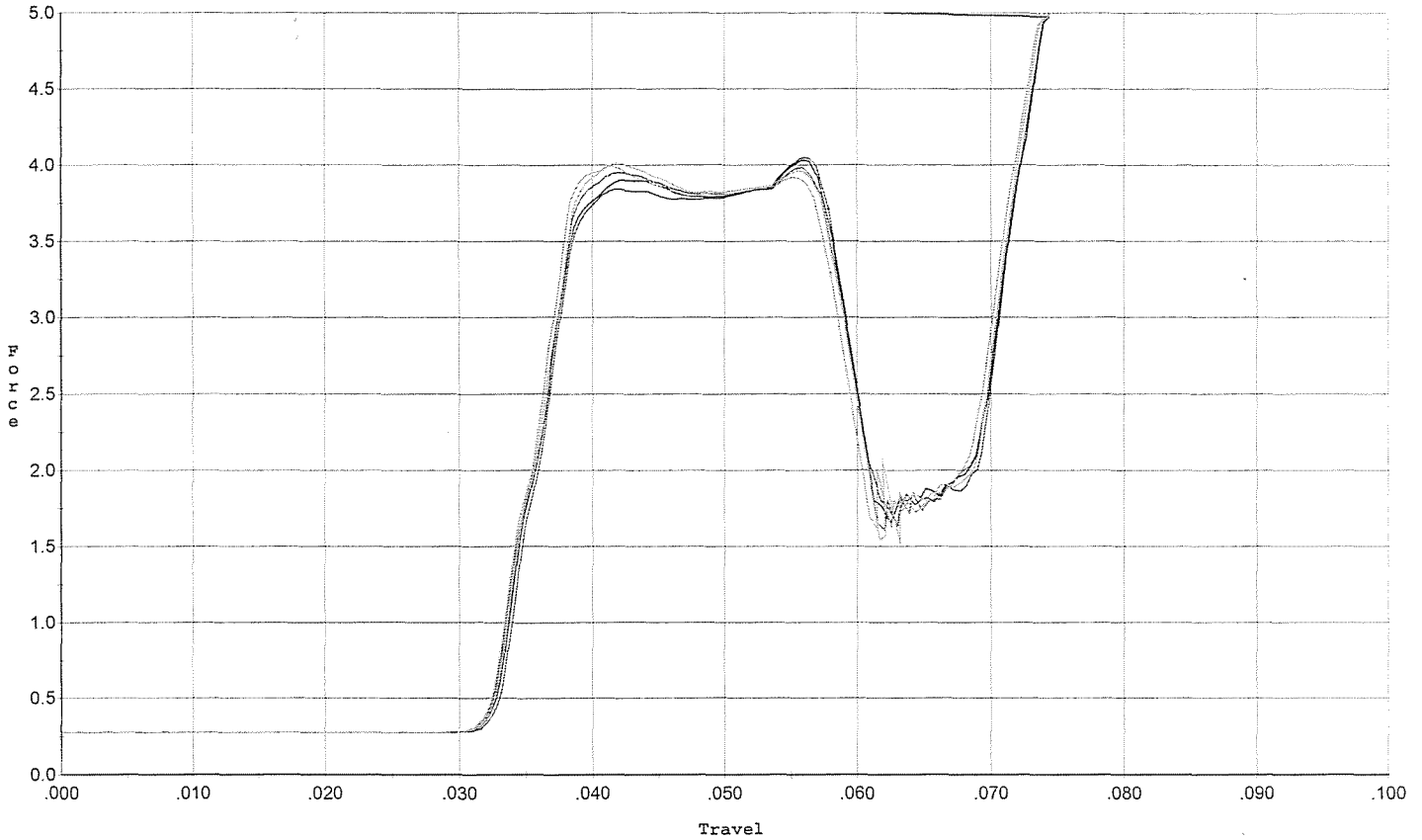
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 3.035      | 0.057             | 0.033           | 0.034      | 0.073             |           | Set Trigger |
| 2 | 3.033      | 0.057             | 0.033           | 0.034      | 0.073             |           | Set Trigger |
| 3 | 2.975      | 0.056             | 0.033           | 0.034      | 0.070             |           | Set Trigger |
| 4 | 3.003      | 0.056             | 0.033           | 0.034      | 0.072             |           | Set Trigger |
| 5 | 3.035      | 0.056             | 0.033           | 0.034      | 0.072             |           | Set Trigger |

Avg 3.01

# Trigger Profile [ lbs,inch ]

Profile SWS  
 GunType: Rifle  
 Make: Remington  
 Note: R. Putsch 8/26/08

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



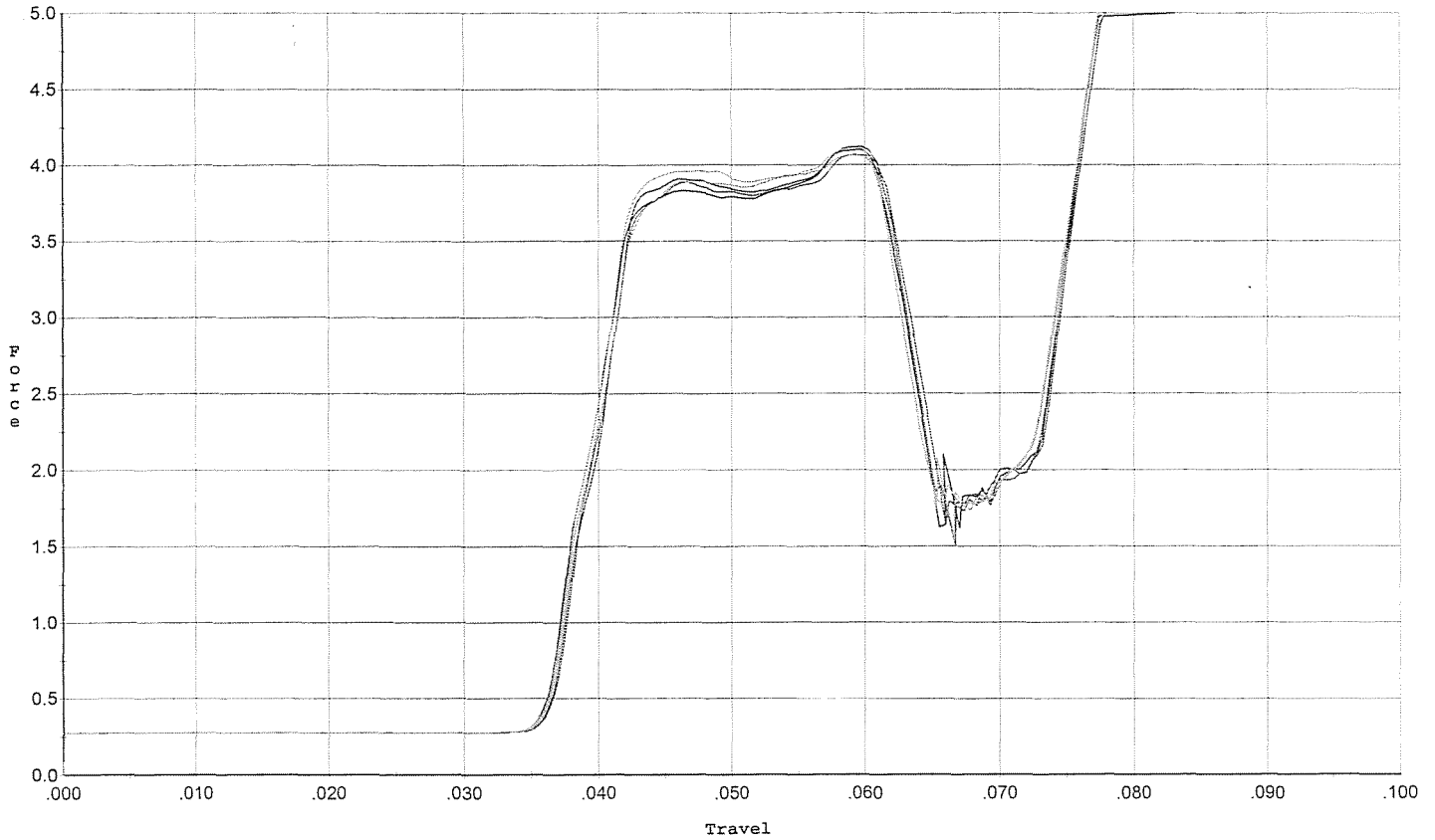
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 4.047      | 0.058             | 0.033           | 0.032      | 0.096             |           | Set Trigger |
| 2 | 4.033      | 0.058             | 0.032           | 0.032      | 0.098             |           | Set Trigger |
| 3 | 3.985      | 0.059             | 0.032           | 0.031      | 0.099             |           | Set Trigger |
| 4 | 4.013      | 0.059             | 0.032           | 0.032      | 0.100             |           | Set Trigger |
| 5 | 3.993      | 0.058             | 0.032           | 0.031      | 0.098             |           | Set Trigger |

Avg 4.01

# Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: R. Putsch 8/26/08

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



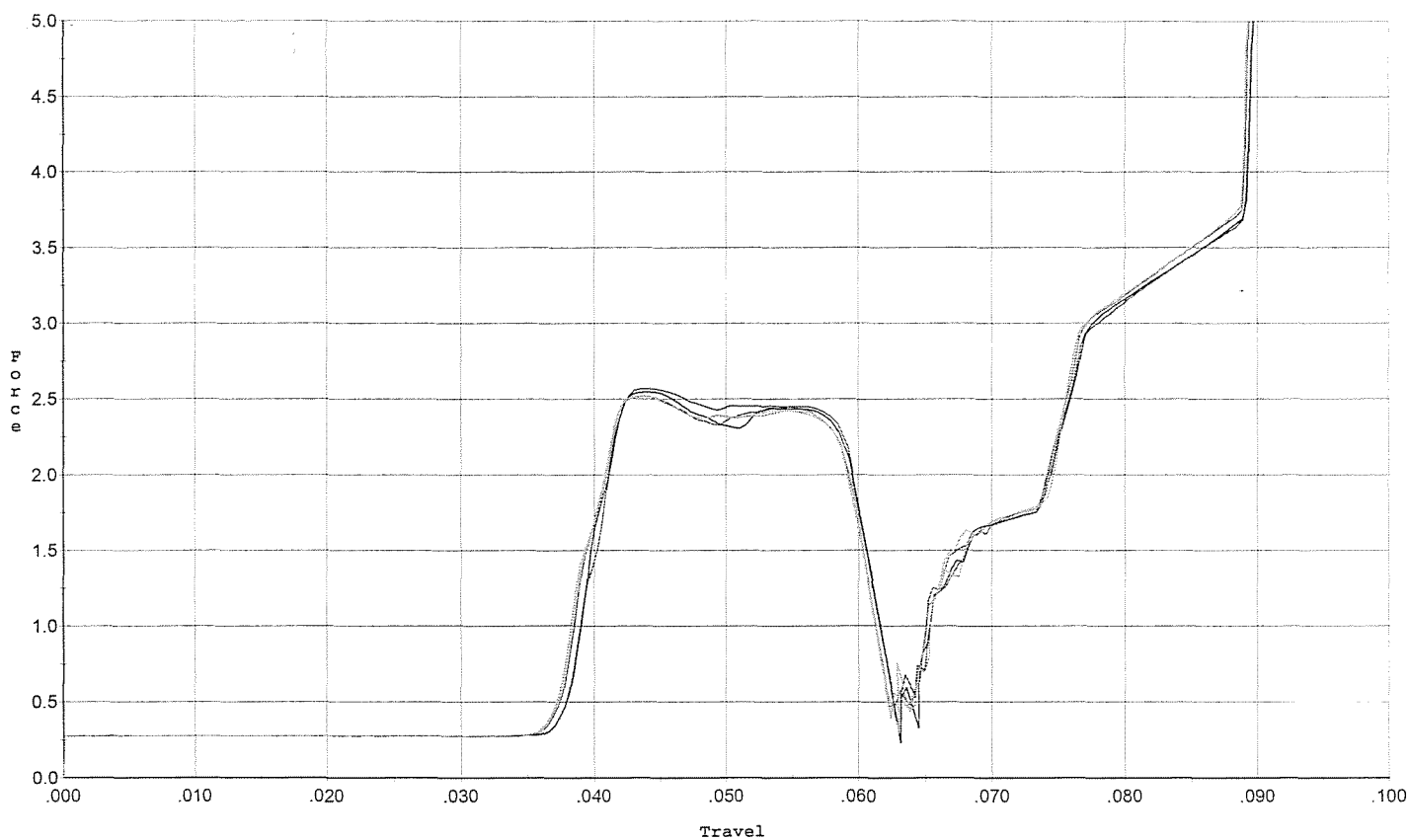
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 4.121      | 0.062             | 0.036           | 0.030      | 0.100             |           | Set Trigger |
| 2 | 4.099      | 0.063             | 0.036           | 0.030      | 0.102             |           | Set Trigger |
| 3 | 4.067      | 0.064             | 0.036           | 0.030      | 0.103             |           | Set Trigger |
| 4 | 4.112      | 0.061             | 0.036           | 0.030      | 0.100             |           | Set Trigger |
| 5 | 4.066      | 0.062             | 0.036           | 0.031      | 0.101             |           | Set Trigger |

Avg 4.09

# Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: R. Putch 8/26/08

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



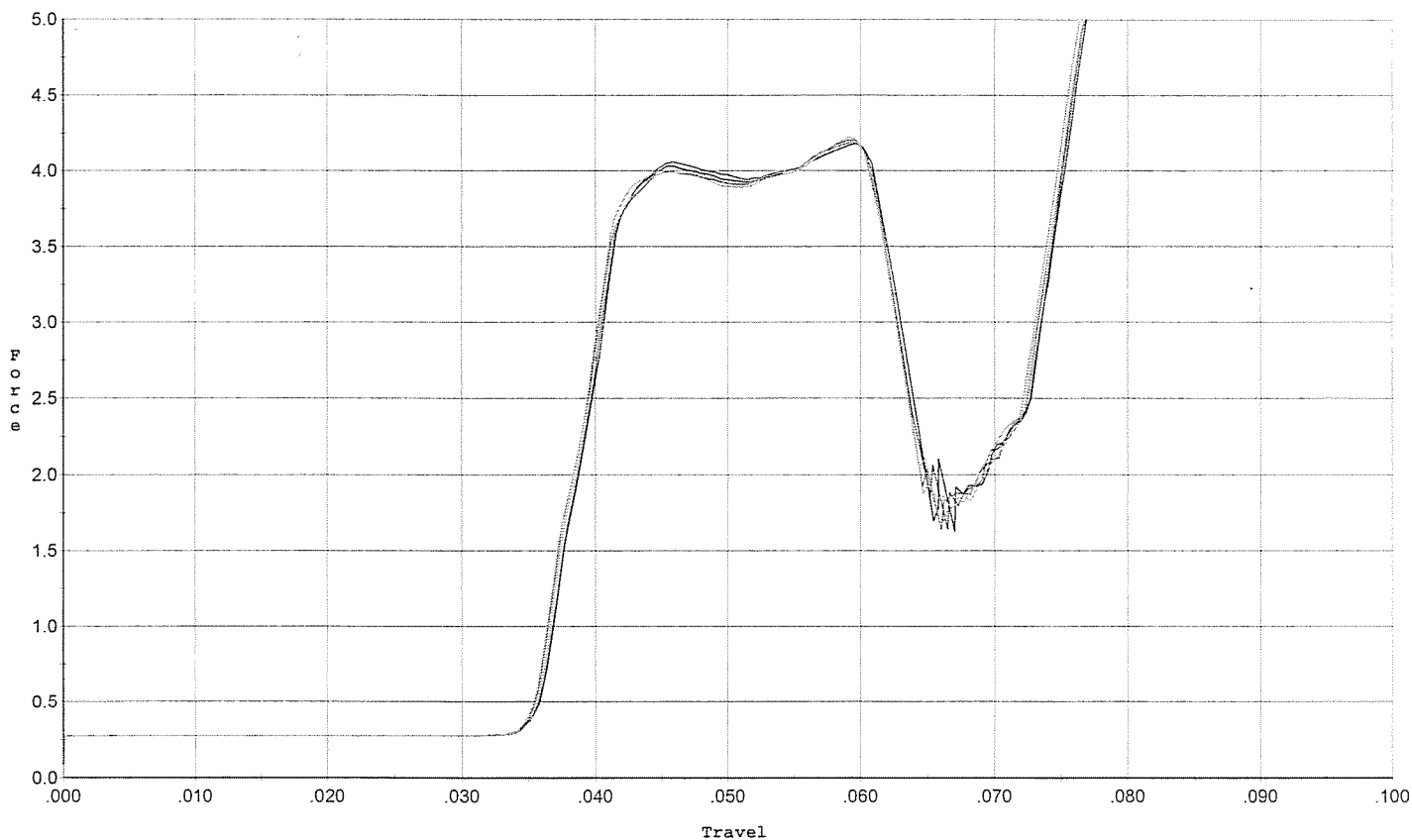
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.569      | 0.061             | 0.037           | 0.036      | 0.062             |           | Set Trigger |
| 2 | 2.545      | 0.061             | 0.037           | 0.036      | 0.061             |           | Set Trigger |
| 3 | 2.518      | 0.060             | 0.037           | 0.036      | 0.060             |           | Set Trigger |
| 4 | 2.515      | 0.060             | 0.037           | 0.036      | 0.060             |           | Set Trigger |
| 5 | 2.523      | 0.060             | 0.037           | 0.036      | 0.061             |           | Set Trigger |

Avg 2.53

# Trigger Profile [ lbs,inch ]

Profile: SWS  
GunType: Rifle  
Make: Remington  
Note: R. Putch 8/26/08

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 | 4.193      | 0.061             | 0.035           | 0.029      | 0.102             |           | Set Trigger |
| 2 | 4.183      | 0.063             | 0.036           | 0.029      | 0.105             |           | Set Trigger |
| 3 | 4.207      | 0.061             | 0.035           | 0.029      | 0.103             |           | Set Trigger |
| 4 | 4.196      | 0.061             | 0.035           | 0.029      | 0.102             |           | Set Trigger |
| 5 | 4.223      | 0.061             | 0.035           | 0.029      | 0.104             |           | Set Trigger |

Avg 4.20