

G6774517

**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**

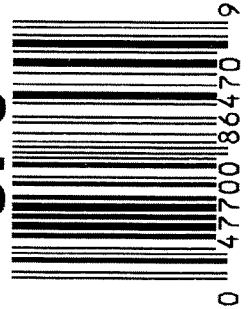
**ORDER NO. 86470**

**BARREL LENGTH 24"**

**CAPACITY 6**

**G6774517**

**UPC**



## INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL #

6677 4517

| OP # | OPERATION NAME                                                 | READINGS            | DATE    | INITIAL |
|------|----------------------------------------------------------------|---------------------|---------|---------|
| 420  | ASSEMBLE ACTION                                                |                     | 7-31-08 | SP      |
| 430  | ASSEMBLE TO STOCK                                              |                     | 7-31-08 | SP      |
| 440  | PROOF                                                          |                     | 7-31-08 | SP      |
| 460  | CHECK HEADSPACE                                                |                     | 7-31-08 | SP      |
| 470  | DIS-ASSEMBLE ACTION                                            |                     | 7-31-08 | SP      |
| 472  | SERIALIZE BOLT HANDLE                                          | MAGNA - FLUX        | 8-1-08  | SP      |
| 475  | DRILL AND TAP<br>SIGHT HOLES                                   | AUG 08 2008         | 8-6-08  | SP      |
| 480  | MAGNAFLUX BBL ACTION                                           | OPERATOR BJA        | 8/6     | BJA     |
| 490  | MAGNAFLUX BOLT                                                 |                     | 7/31/08 | MR      |
| 500  | ROLLMARK CALIBER                                               |                     | 8/6/08  | RT      |
| 520  | GOFF BLAST BBL / REC                                           |                     | 8/7/08  | BJA     |
| 542  | APPLY COATINGS<br>(BARREL ACTION)                              |                     | 8/6     |         |
| 545  | (BOLT)                                                         |                     |         |         |
| 560  | RE-ASSEMBLE ACTION                                             |                     |         |         |
|      | A) CLEAN INSIDE OF<br>BOLT ASSEMBLY                            |                     | 8-18-08 | SP      |
|      | B) INSPECT REAR FIRING<br>PIN HOLE FOR CHAMFER<br>IN BOLT HEAD |                     | 8-18-08 | SP      |
|      | C) INSPECT EJECTOR<br>HOLE FOR CHAMFER                         |                     | 8-18-08 | SP      |
|      | D) OIL FIRING PIN ASSEMBLY                                     |                     | 8-25-08 | LSN     |
|      | E) ADJUST TRIGGER PULL<br>TO MIN. SETTING AND<br>STAKE         | 2.50 LBS +/- .5 LBS |         |         |

F004 REV 5/2006

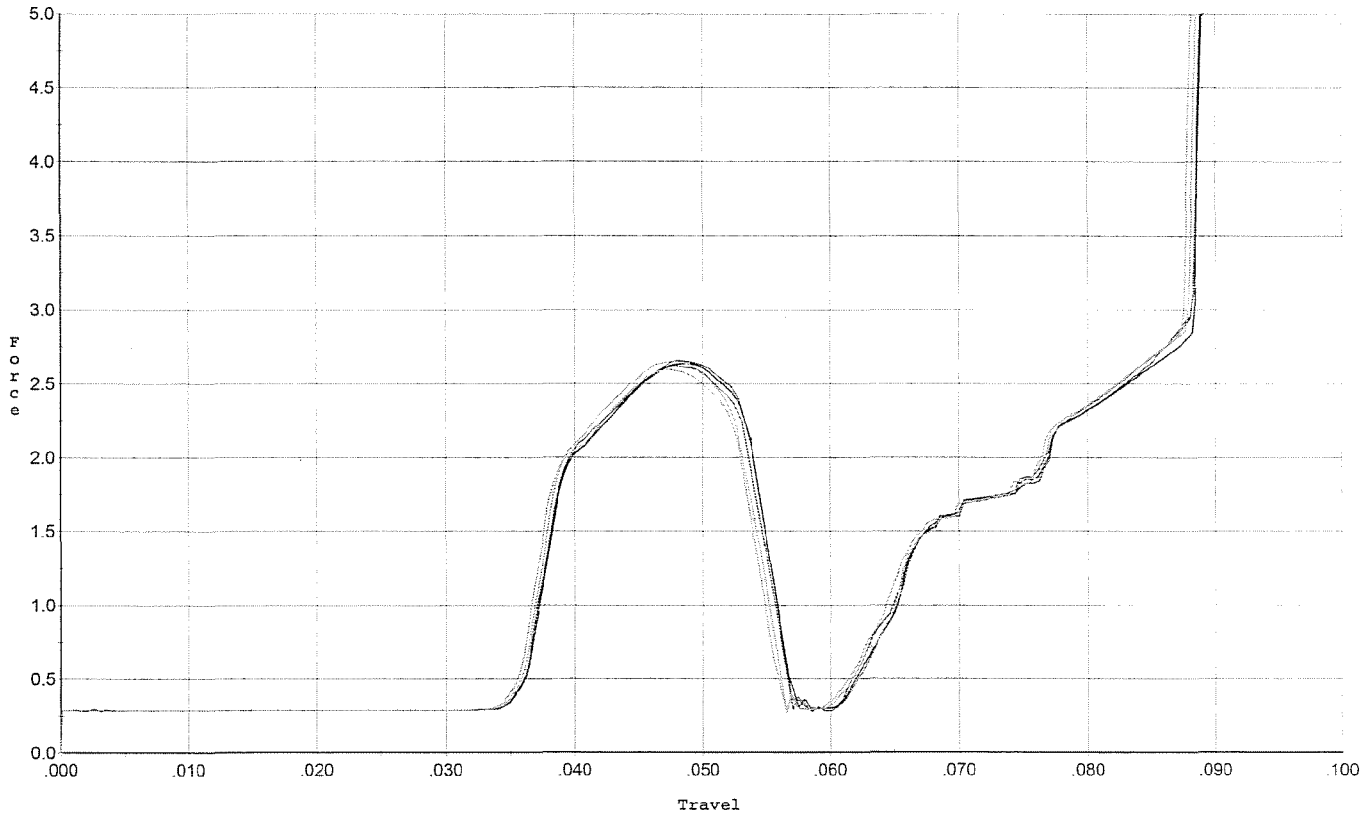
| OP #         | OPERATION NAME                                                           | READINGS                                                    | DATE    | INITIAL |
|--------------|--------------------------------------------------------------------------|-------------------------------------------------------------|---------|---------|
| 560          | F) SAFETY ON FORCE <span>2 LBS MIN<br/>10 LBS MAX</span>                 | <u>6.0</u> <u>6.0</u> <u>6.0</u>                            | 10-9-08 | LH      |
| CONT.        |                                                                          |                                                             |         |         |
|              | G) SAFETY OFF FORCE <span>2 LBS MIN</span>                               | <u>5.0</u> <u>5.0</u> <u>5.0</u>                            | 10-9-08 | B.H.    |
|              | H) TRIGGER PULL TEST<br>AND RETAINABILITY                                |                                                             |         |         |
|              | I) FIRING PIN INDENT. <span>.020 MIN</span>                              | <u>.023</u> <u>.022</u> <u>.021</u>                         | 10-9-08 | LH      |
|              | J) ASSEMBLE STOCK                                                        |                                                             | 8-25-08 | BSW     |
|              | K) ASSEMBLE SWIVEL<br>STUDS                                              |                                                             | 10-9-08 | LH      |
|              | 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  | TRW     |
|              | MALFUNCTION                                                              | CORRECTION                                                  |         |         |
|              | MALFUNCTION                                                              | CORRECTION                                                  |         |         |
|              | MALFUNCTION                                                              | CORRECTION                                                  |         |         |
|              | MALFUNCTION                                                              | CORRECTION                                                  |         |         |
| 660          | INSPECT FOR LIVE AMMO                                                    |                                                             | 9-4-08  | FR      |
| 670          | FINAL INSPECTION<br>A) HEADSPACE                                         |                                                             | 10-9-08 | LH      |
|              | B) TRIGGER PULL <span>+/- .5 LBS<br/>MIN 2.50 LBS<br/>MAX 4.0 LBS</span> | <u>2.66</u> <u>2.54</u> <u>2.61</u> <u>2.53</u> <u>2.45</u> | 9/30/08 | Fm      |
|              | C) FUNCTION                                                              |                                                             | 10-9-08 | LH      |
| 690          | PACK                                                                     |                                                             | 12-8-08 | BSW     |

F004 REV 5/2006

# Trigger Profile [ lbs,inch ]

Profile: SWS  
GunType: Rifle  
Make: Remington  
Note: R. Putch 8/18/08

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



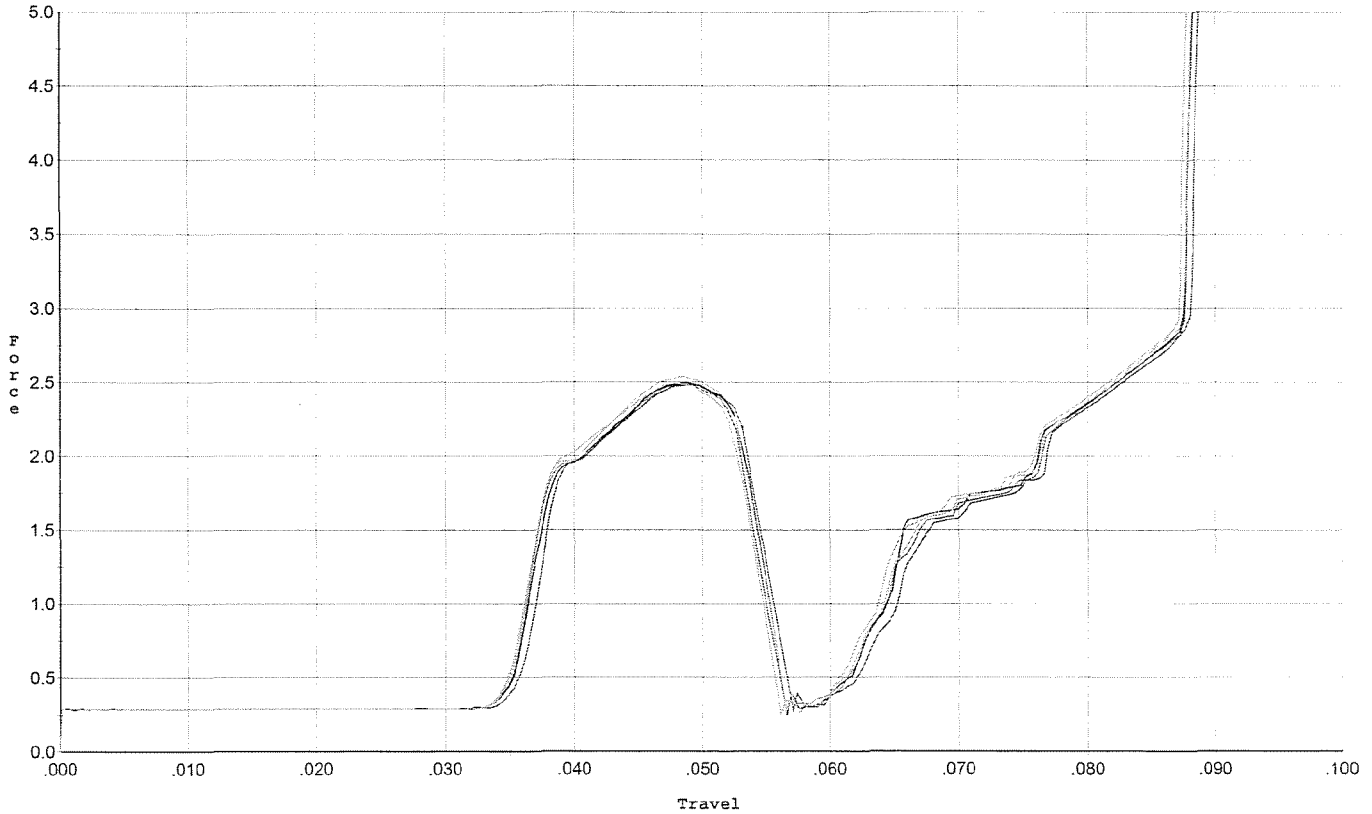
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.655      | 0.054             | 0.036           | 0.039      | 0.051             |           | Set Trigger |
| 2 | 2.634      | 0.054             | 0.035           | 0.039      | 0.050             |           | Set Trigger |
| 3 | 2.622      | 0.055             | 0.035           | 0.039      | 0.051             |           | Set Trigger |
| 4 | 2.653      | 0.054             | 0.035           | 0.039      | 0.050             |           | Set Trigger |
| 5 | 2.596      | 0.053             | 0.035           | 0.039      | 0.049             |           | Set Trigger |

Avg 2.63

## Trigger Profile [ lbs,inch ]

Profile: SWS  
GunType: Rifle  
Make: Remington  
Note: R. Putch 8/18/08

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



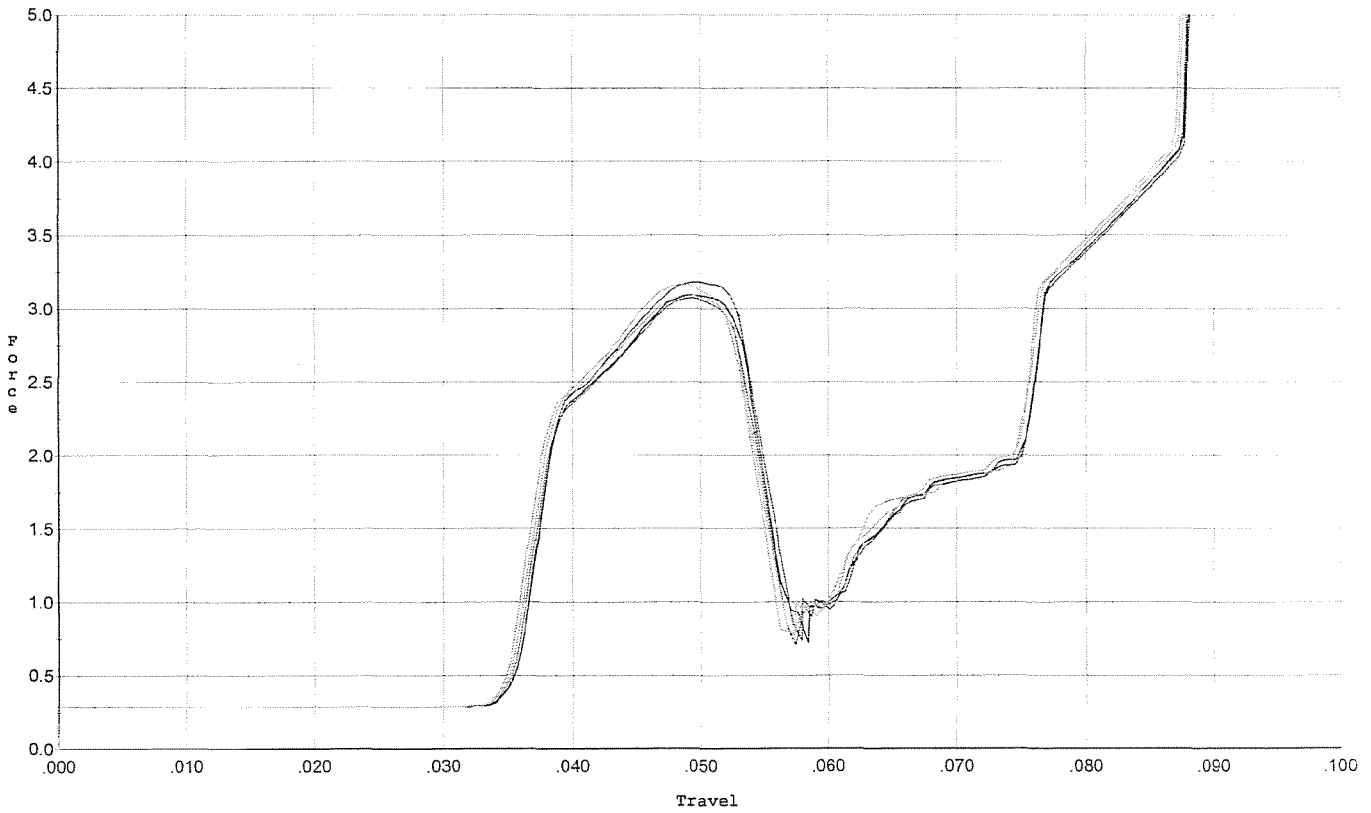
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.481      | 0.053             | 0.035           | 0.039      | 0.048             |           | Set Trigger |
| 2 | 2.496      | 0.054             | 0.035           | 0.039      | 0.049             |           | Set Trigger |
| 3 | 2.491      | 0.053             | 0.035           | 0.039      | 0.048             |           | Set Trigger |
| 4 | 2.537      | 0.054             | 0.035           | 0.039      | 0.050             |           | Set Trigger |
| 5 | 2.490      | 0.053             | 0.034           | 0.039      | 0.049             |           | Set Trigger |

Avg 2.49

# Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: R. Putch 8/18/08

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



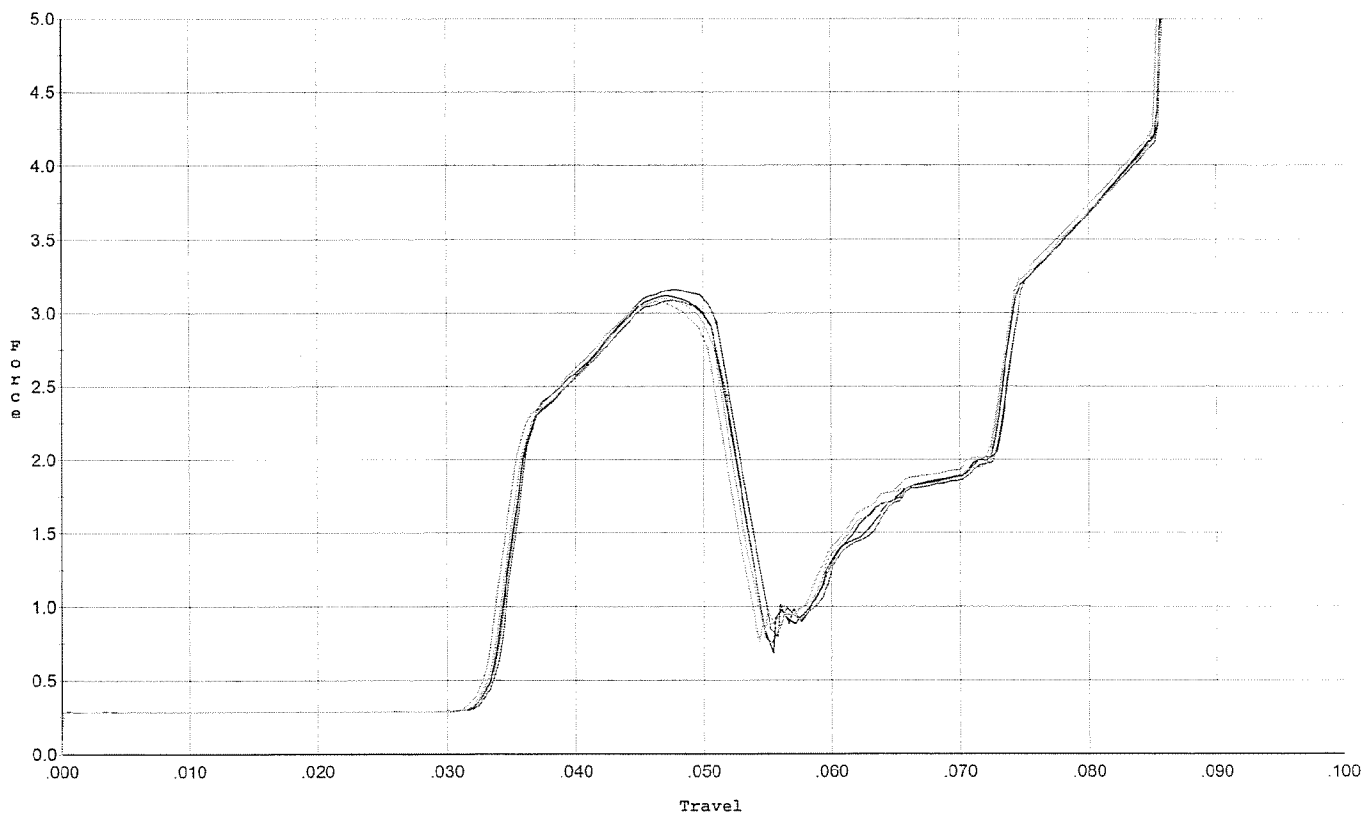
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 3.186      | 0.053             | 0.035           | 0.038      | 0.058             |           | Set Trigger |
| 2 | 3.094      | 0.053             | 0.035           | 0.038      | 0.057             |           | Set Trigger |
| 3 | 3.073      | 0.054             | 0.035           | 0.037      | 0.058             |           | Set Trigger |
| 4 | 3.096      | 0.053             | 0.035           | 0.038      | 0.057             |           | Set Trigger |
| 5 | 3.167      | 0.053             | 0.034           | 0.037      | 0.059             |           | Set Trigger |

Avg 3.12

# Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: R. Putch 8/18/08

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



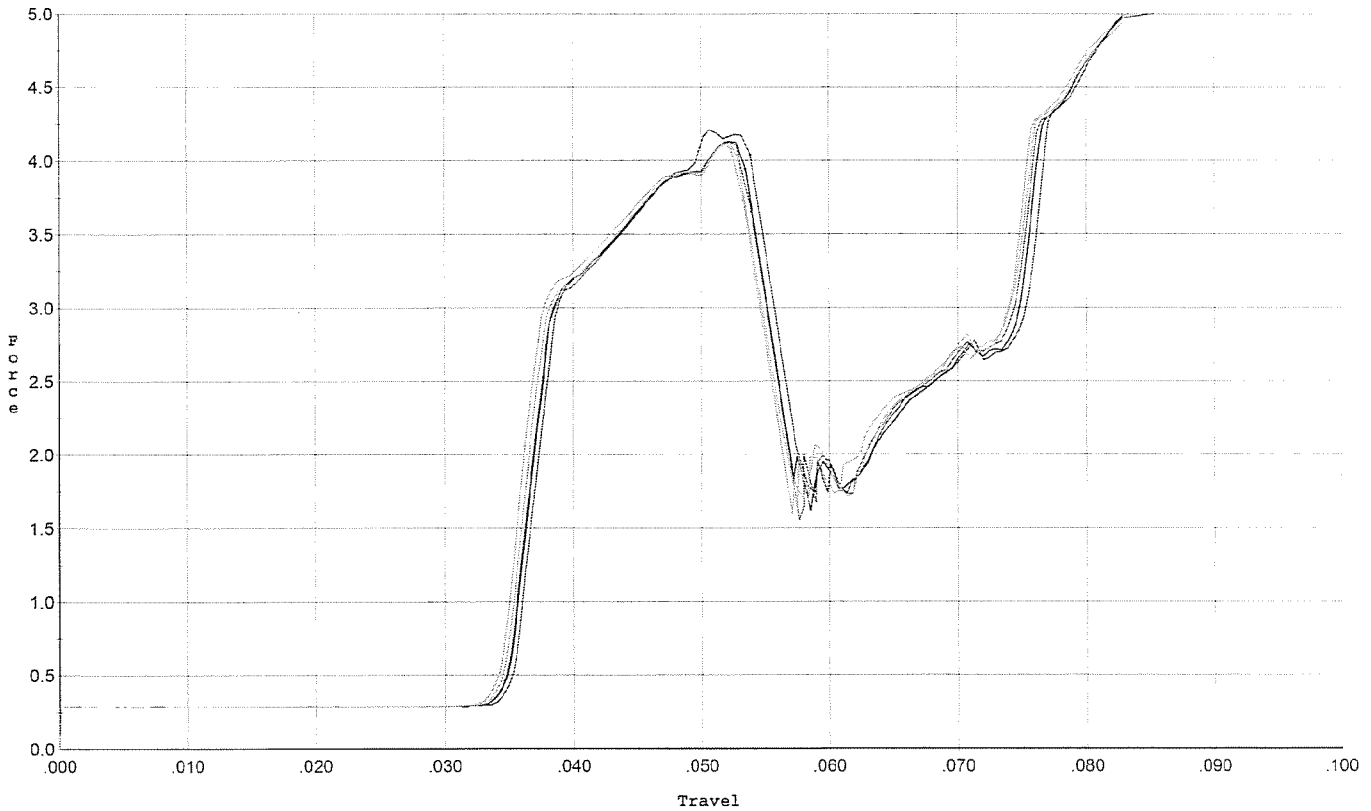
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 3.160      | 0.051             | 0.033           | 0.037      | 0.057             |           | Set Trigger |
| 2 | 3.118      | 0.052             | 0.033           | 0.037      | 0.058             |           | Set Trigger |
| 3 | 3.085      | 0.052             | 0.033           | 0.037      | 0.058             |           | Set Trigger |
| 4 | 3.098      | 0.051             | 0.033           | 0.037      | 0.056             |           | Set Trigger |
| 5 | 3.077      | 0.050             | 0.032           | 0.037      | 0.056             |           | Set Trigger |

Avg 3.10

# Trigger Profile [ lbs,inch ]

Profile: SWS  
GunType: Rifle  
Make: Remington  
Note: R. Putsch 8/18/08

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



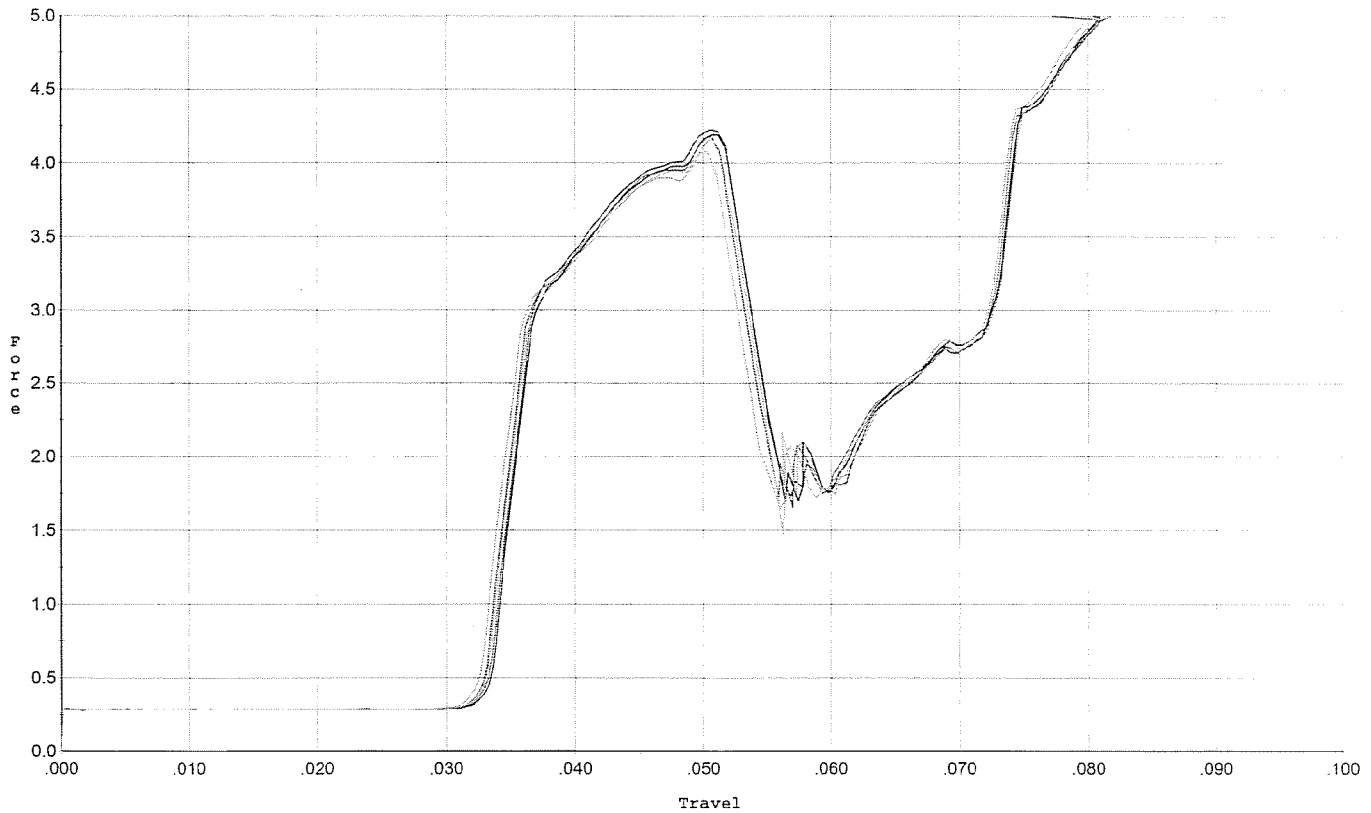
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 4.209      | 0.054             | 0.035           | 0.036      | 0.077             |           | Set Trigger |
| 2 | 4.129      | 0.054             | 0.034           | 0.036      | 0.076             |           | Set Trigger |
| 3 | 4.131      | 0.054             | 0.034           | 0.036      | 0.077             |           | Set Trigger |
| 4 | 4.119      | 0.053             | 0.034           | 0.036      | 0.075             |           | Set Trigger |
| 5 | 4.108      | 0.053             | 0.034           | 0.036      | 0.077             |           | Set Trigger |

Avg 4.13

# Trigger Profile [ lbs,inch ]

Profile: SWS  
GunType: Rifle  
Make: Remington  
Note: R. Putch 8/18/08

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



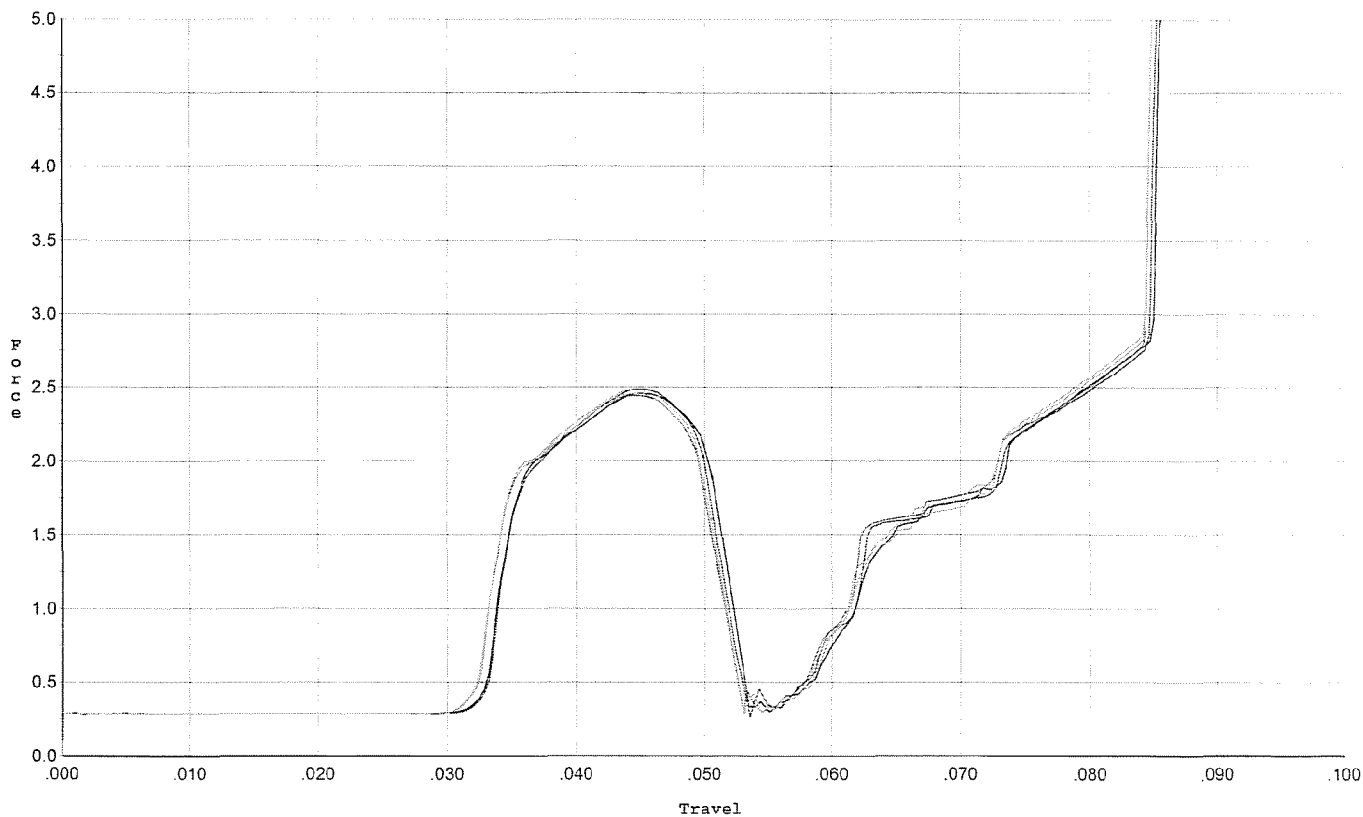
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 4.226      | 0.052             | 0.033           | 0.035      | 0.077             |           | Set Trigger |
| 2 | 4.191      | 0.052             | 0.033           | 0.035      | 0.076             |           | Set Trigger |
| 3 | 4.180      | 0.051             | 0.033           | 0.035      | 0.075             |           | Set Trigger |
| 4 | 4.164      | 0.053             | 0.033           | 0.035      | 0.078             |           | Set Trigger |
| 5 | 4.080      | 0.051             | 0.032           | 0.035      | 0.074             |           | Set Trigger |

Avg 4.16

# Trigger Profile [ lbs,inch ]

Profile: SWS  
 GunType: Rifle  
 Make: Remington  
 Note: R. Putch 8/18/08

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



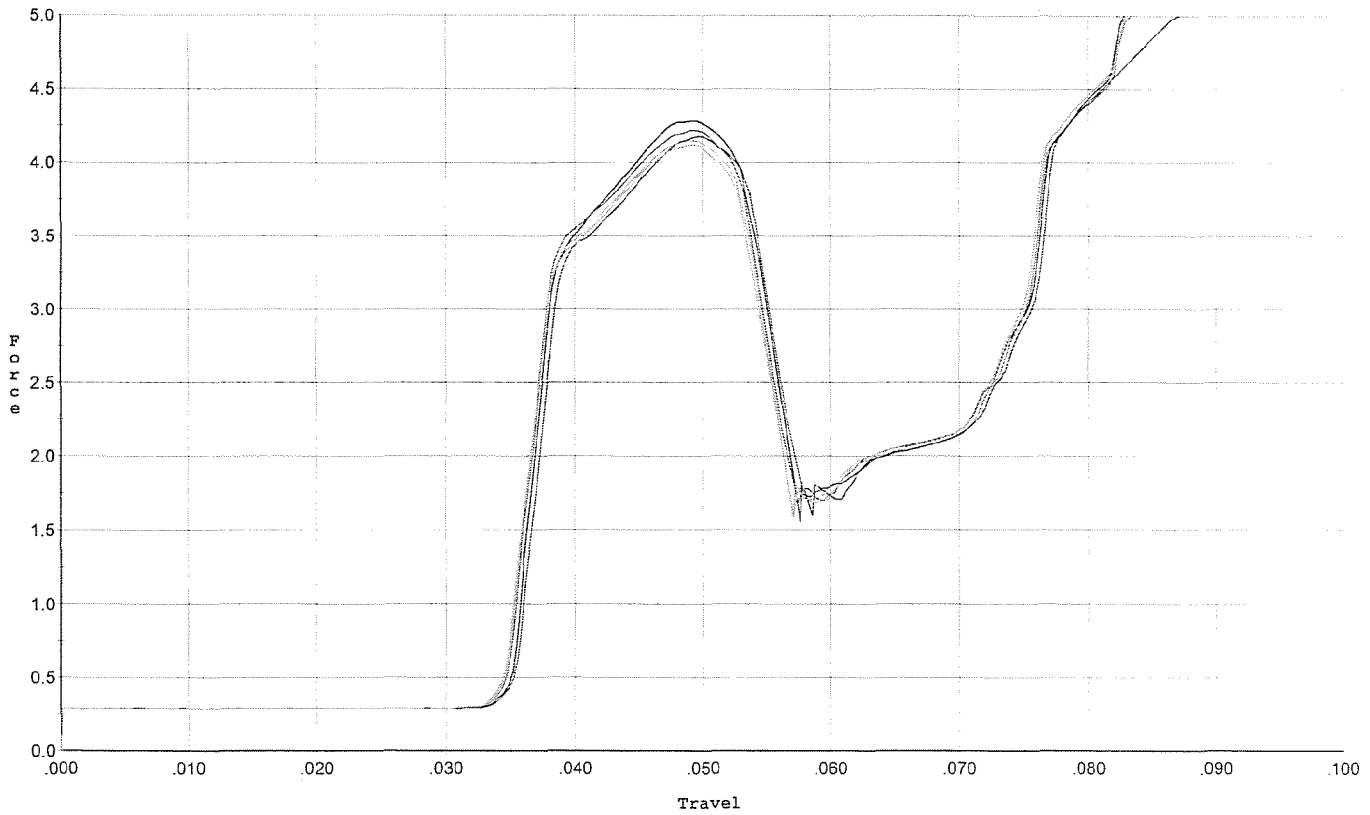
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.486      | 0.050             | 0.033           | 0.039      | 0.046             |           | Set Trigger |
| 2 | 2.456      | 0.051             | 0.033           | 0.039      | 0.047             |           | Set Trigger |
| 3 | 2.444      | 0.049             | 0.032           | 0.039      | 0.046             |           | Set Trigger |
| 4 | 2.454      | 0.051             | 0.032           | 0.038      | 0.048             |           | Set Trigger |
| 5 | 2.482      | 0.051             | 0.032           | 0.038      | 0.048             |           | Set Trigger |

Avg 2.46

# Trigger Profile [ lbs,inch ]

Profile: SWS  
GunType: Rifle  
Make: Remington  
Note: R. Putch 8/18/08

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 | 4.179      | 0.054             | 0.035           | 0.036      | 0.078             |           | Set Trigger |
| 2 | 4.282      | 0.054             | 0.035           | 0.036      | 0.081             |           | Set Trigger |
| 3 | 4.220      | 0.053             | 0.035           | 0.036      | 0.079             |           | Set Trigger |
| 4 | 4.121      | 0.055             | 0.034           | 0.036      | 0.079             |           | Set Trigger |
| 5 | 4.150      | 0.054             | 0.035           | 0.036      | 0.079             |           | Set Trigger |

Avg 4.16 RP  
4.19