

66794719

**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



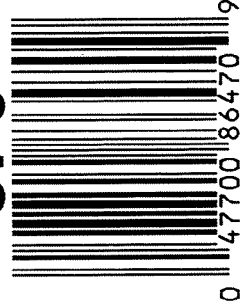
ORDER NO. **86470**

BARREL LENGTH **24"**

CAPACITY **6**

**G6794719**

**UPC**



BM FORM

GUN SERIAL #

G 6794719

| OP # | OPERATION NAME                                                             | READINGS     | DATE     | INITIAL |
|------|----------------------------------------------------------------------------|--------------|----------|---------|
| 420  | ASSEMBLE ACTION                                                            |              | 11-4-08  | SPD     |
| 430  | ASSEMBLE TO STOCK                                                          |              | 11-4-08  | SP      |
| 440  | PROOF                                                                      |              | 11-4-08  | SPD     |
| 460  | CHECK HEADSPACE                                                            |              | 11-4-08  | SPD     |
| 470  | DIS-ASSEMBLE ACTION                                                        |              | 11-4-08  | SPD     |
| 472  | SERIALIZE BOLT HANDLE                                                      |              | 11-5-08  | RIZ     |
| 475  | DRILL AND TAP<br>SIGHT HOLES                                               | NOV 11 2008  | 11-5-08  | SP      |
| 480  | MAGNAFLUX BBL ACTION                                                       | OPERATOR (B) | 11/6/08  | (B)     |
| 490  | MAGNAFLUX BOLT                                                             |              | 11/4/08  | MR      |
| 500  | ROLLMARK CALIBER                                                           |              | 11/6/08  | RT      |
| 520  | GOFF BLAST BBL / REC                                                       |              | 11/7/08  | DG      |
| 542  | APPLY COATINGS<br>(BARREL ACTION)                                          |              | 11/13    |         |
| 545  | (BOLT)                                                                     |              |          |         |
| 560  | RE-ASSEMBLE ACTION                                                         |              |          |         |
|      | A) CLEAN INSIDE OF<br>BOLT ASSEMBLY                                        |              | 11-13-08 | SP      |
|      | B) INSPECT REAR FIRING<br>PIN HOLE FOR CHAMFER<br>IN BOLT HEAD             |              | 11-13-08 | SP      |
|      | C) INSPECT EJECTOR<br>HOLE FOR CHAMFER                                     |              | 11-13-08 | SP      |
|      | D) OIL FIRING PIN ASSEMBLY                                                 |              | 11-25-08 | SPD     |
|      | E) ADJUST TRIGGER PULL<br>TO MIN. SETTING AND<br>STAKE 2.50 LBS +/- .5 LBS |              |          |         |

F004 REV 5/2006

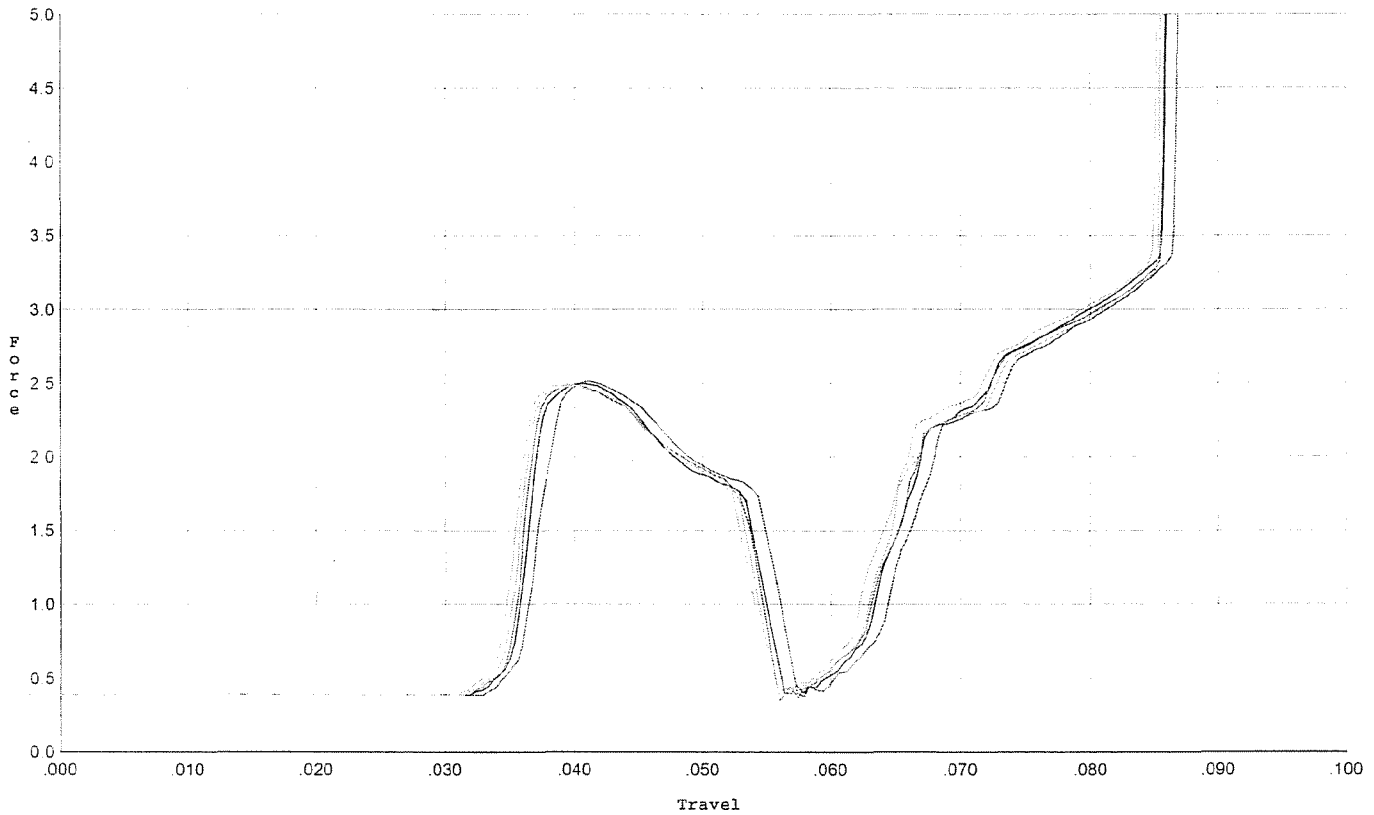
| OP #         | OPERATION NAME                                                           | READINGS                                                    | DATE     | INITIAL |
|--------------|--------------------------------------------------------------------------|-------------------------------------------------------------|----------|---------|
| 560          | F) SAFETY ON FORCE <span>2 LBS MIN<br/>10 LBS MAX</span>                 | <u>4.0</u> <u>4.0</u> <u>4.0</u>                            | 1-5-09   | L.N.    |
| CONT.        |                                                                          |                                                             |          |         |
|              | G) SAFETY OFF FORCE <span>2 LBS MIN</span>                               | <u>5.0</u> <u>5.0</u> <u>5.0</u>                            | 1-5-09   | L.N.    |
|              | H) TRIGGER PULL TEST<br>AND RETAINABILITY                                |                                                             |          |         |
|              | I) FIRING PIN INDENT <span>.020 MIN</span>                               | <u>.024</u> <u>.023</u> <u>.023</u>                         | 1-5-09   | L.H.    |
|              | J) ASSEMBLE STOCK                                                        |                                                             | 11-25-08 | L.P.D.  |
|              | K) ASSEMBLE SWIVEL<br>STUDS                                              |                                                             | 1-5-09   | L.N.    |
|              | 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                        | 12-31-08 | L.P.D.  |
|              | MALFUNCTION                                                              | CORRECTION                                                  |          |         |
|              | MALFUNCTION                                                              | CORRECTION                                                  |          |         |
|              | MALFUNCTION                                                              | CORRECTION                                                  |          |         |
|              | MALFUNCTION                                                              | CORRECTION                                                  | 12-31-08 | RP      |
| 660          | INSPECT FOR LIVE AMMO                                                    |                                                             | 12-31-08 | RP      |
| 670          | FINAL INSPECTION<br>A) HEADSPACE                                         |                                                             | 1-5-09   | L.N.    |
|              | B) TRIGGER PULL <span>+/- .5 LBS<br/>MIN 2.50 LBS<br/>MAX 4.0 LBS</span> | <u>2.36</u> <u>2.35</u> <u>2.31</u> <u>2.28</u> <u>2.30</u> | 1-5-09   | TC      |
|              | C) FUNCTION                                                              |                                                             | 1-5-09   | L.N.    |
| 690          | PACK                                                                     |                                                             | 1-8-09   | TC      |

F004 REV 5/2006

## Trigger Profile [ lbs,inch ]

Profile: SWS  
GunType: Rifle  
Make: Remington  
Note: R. Putch 11/24/08

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



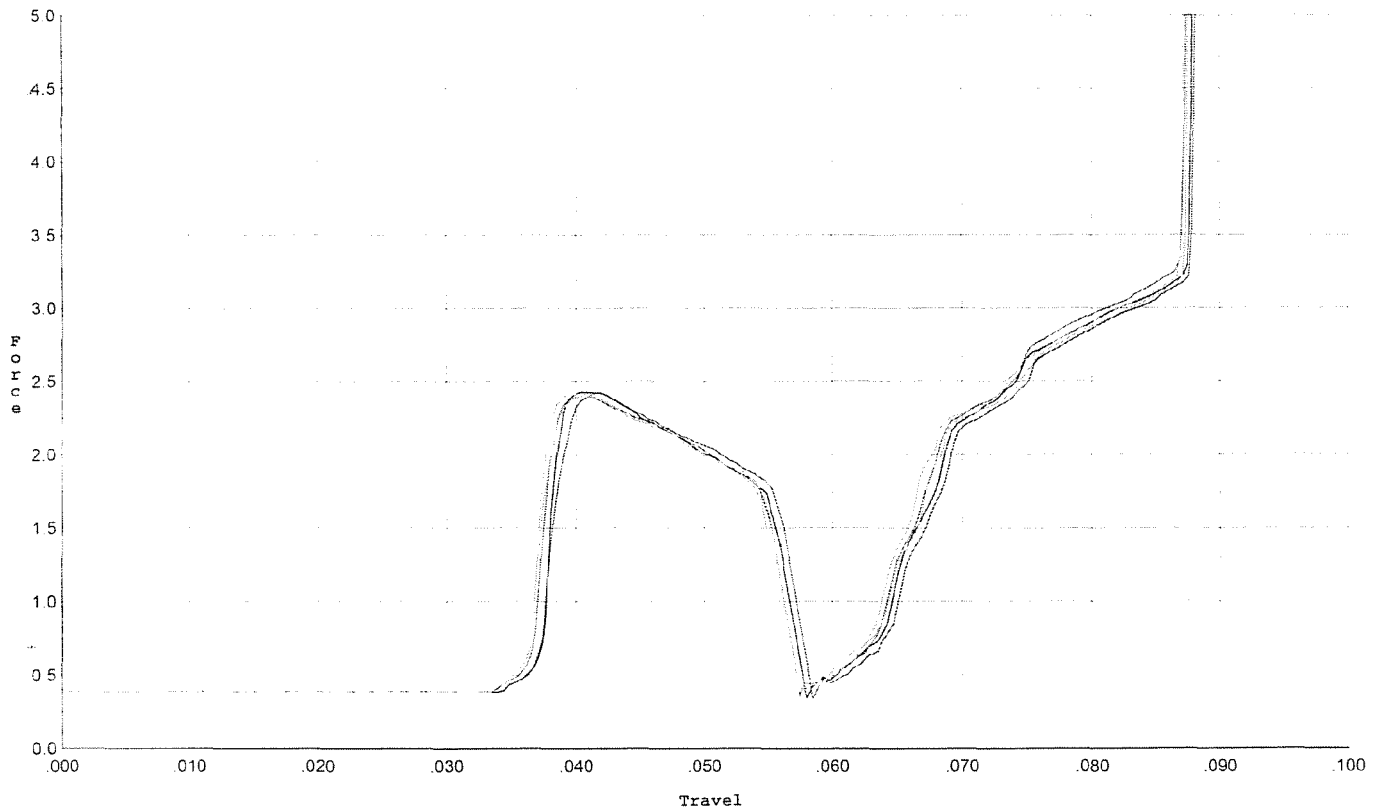
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.515      | 0.056             | 0.036           | 0.037      | 0.054             |           | Set Trigger |
| 2 | 2.497      | 0.053             | 0.035           | 0.037      | 0.052             |           | Set Trigger |
| 3 | 2.490      | 0.054             | 0.035           | 0.037      | 0.053             |           | Set Trigger |
| 4 | 2.486      | 0.053             | 0.034           | 0.036      | 0.052             |           | Set Trigger |
| 5 | 2.482      | 0.054             | 0.034           | 0.036      | 0.054             |           | Set Trigger |

Aug 2.49

## Trigger Profile [ lbs,inch ]

Profile: SWS  
 GunType: Rifle  
 Make: Remington  
 Note: R. Putch 11/24/08

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



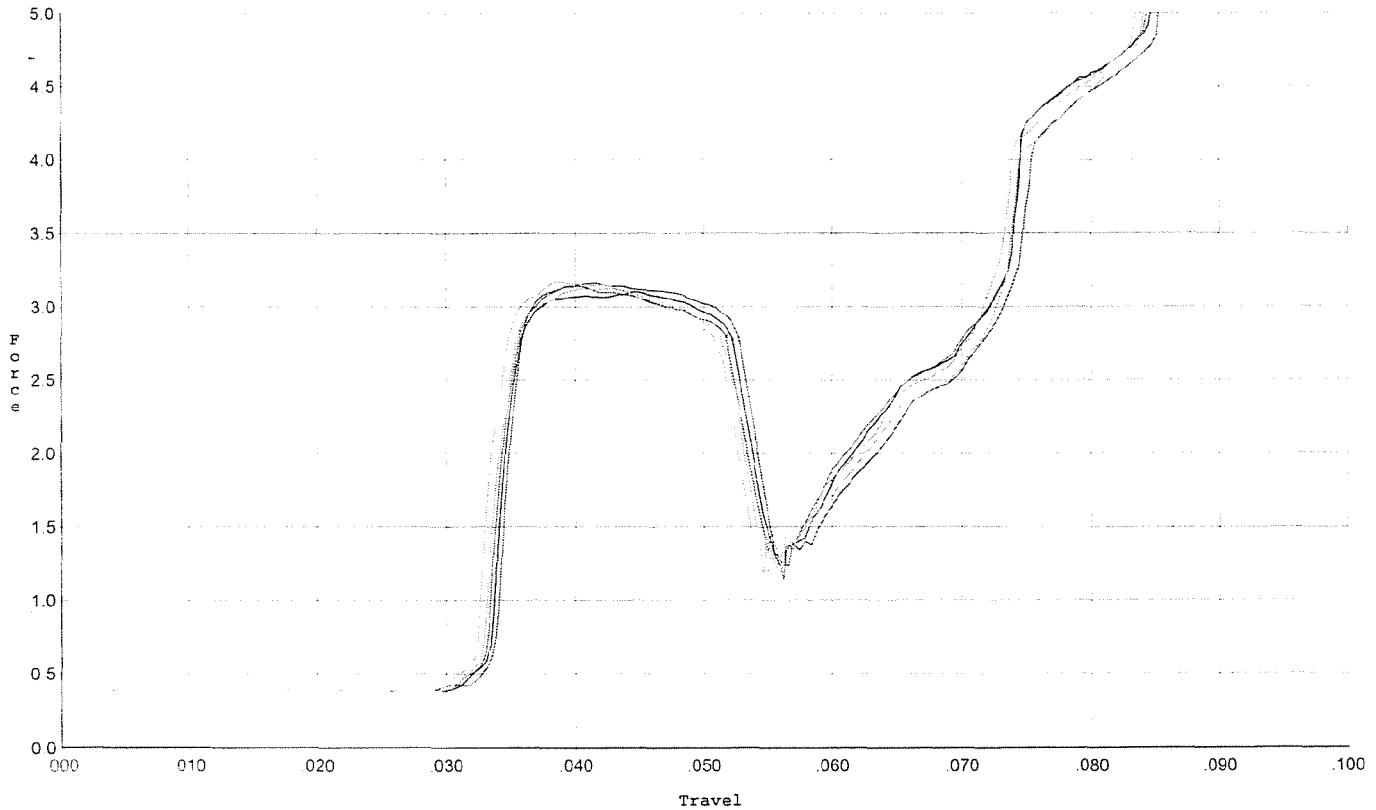
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.425      | 0.056             | 0.037           | 0.038      | 0.054             |           | Set Trigger |
| 2 | 2.425      | 0.056             | 0.037           | 0.038      | 0.053             |           | Set Trigger |
| 3 | 2.394      | 0.055             | 0.036           | 0.037      | 0.053             |           | Set Trigger |
| 4 | 2.398      | 0.055             | 0.036           | 0.037      | 0.053             |           | Set Trigger |
| 5 | 2.418      | 0.054             | 0.036           | 0.037      | 0.052             |           | Set Trigger |

Aug 2.41

## Trigger Profile [ lbs,inch ]

Profile: SWS  
 GunType: Rifle  
 Make: Remington  
 Note: R. Putch 11/24/08

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



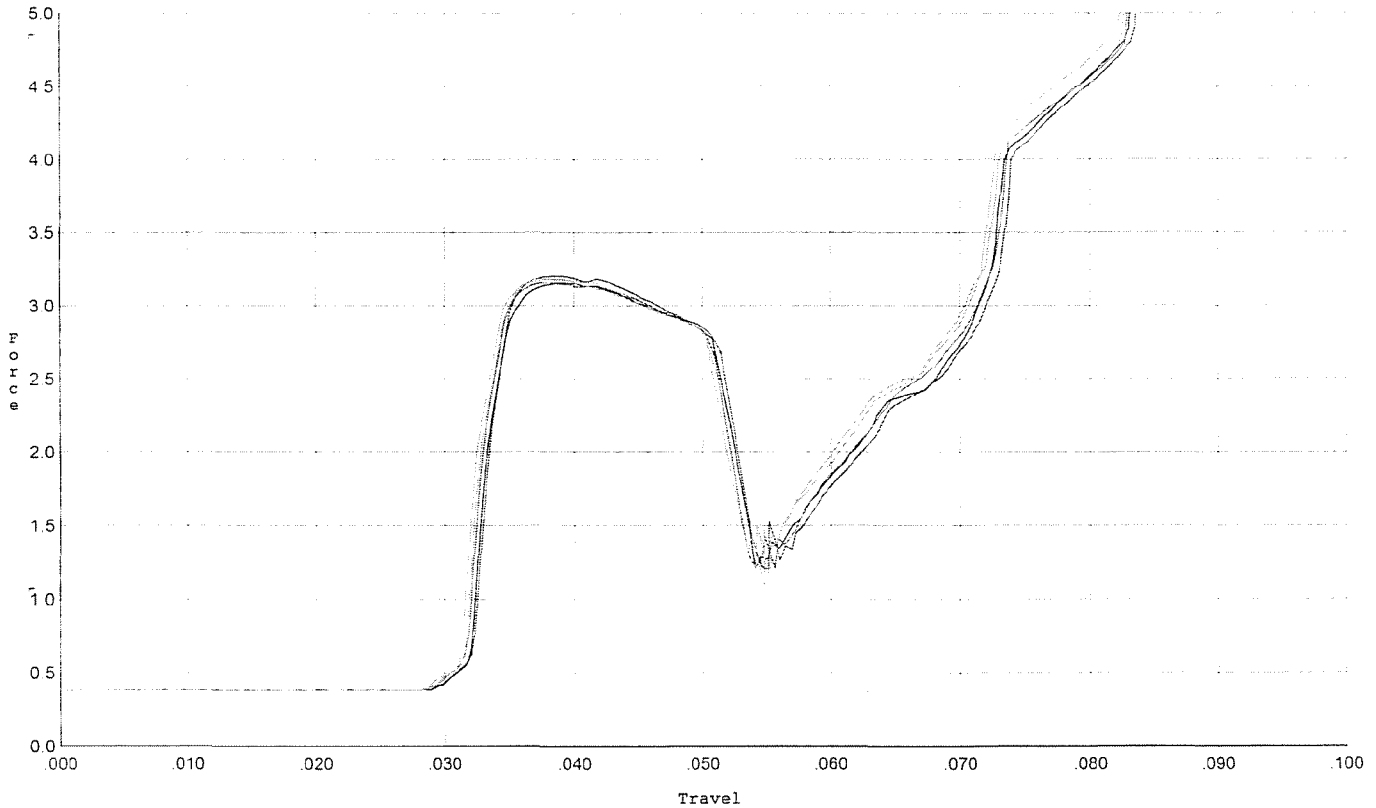
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 3.165      | 0.053             | 0.034           | 0.035      | 0.070             |           | Set Trigger |
| 2 | 3.105      | 0.052             | 0.033           | 0.035      | 0.069             |           | Set Trigger |
| 3 | 3.142      | 0.052             | 0.033           | 0.035      | 0.068             |           | Set Trigger |
| 4 | 3.125      | 0.052             | 0.033           | 0.034      | 0.069             |           | Set Trigger |
| 5 | 3.174      | 0.052             | 0.032           | 0.034      | 0.069             |           | Set Trigger |

Avg 3.14

## Trigger Profile [ lbs,inch ]

Profile: SWS  
 GunType: Rifle  
 Make: Remington  
 Note: R. Putch 11/24/08

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



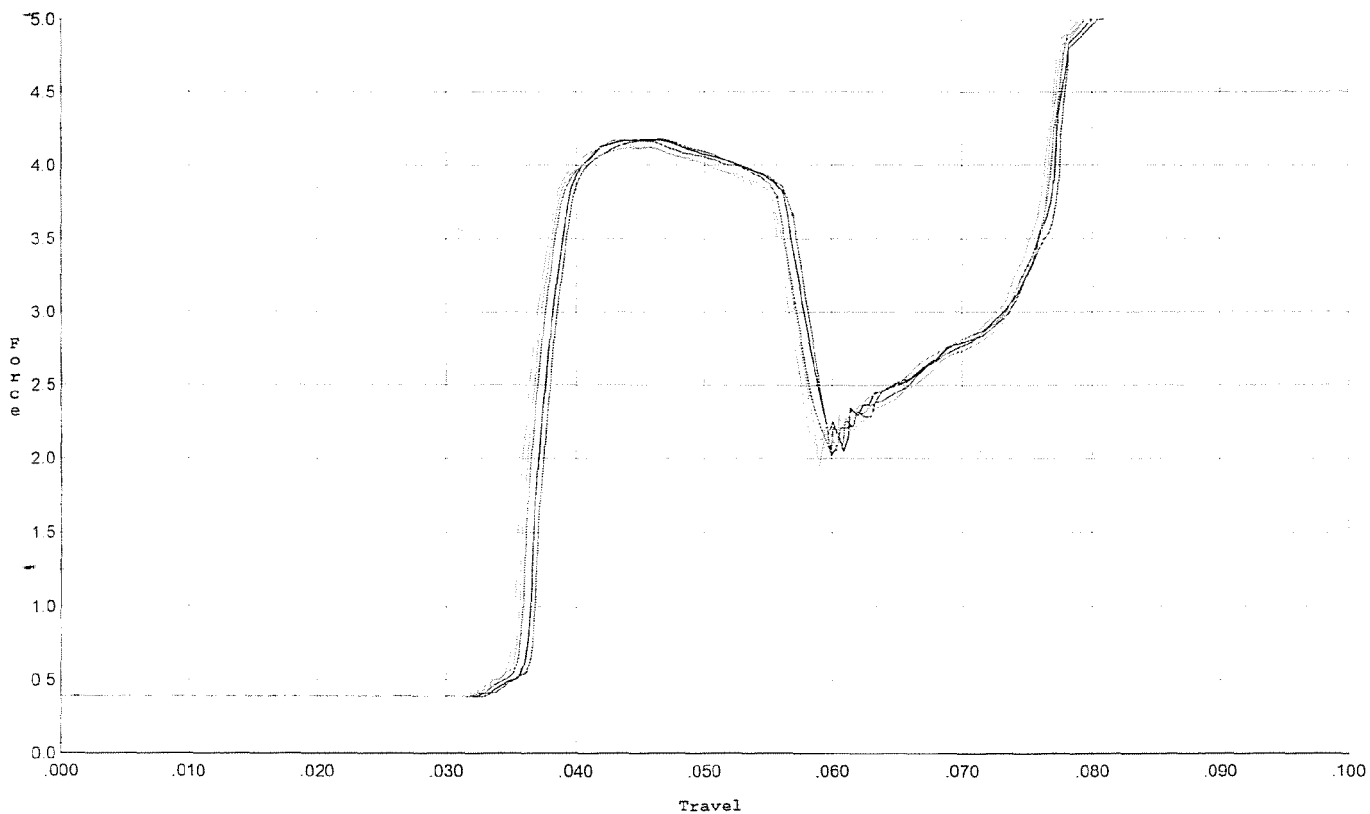
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 3.204      | 0.051             | 0.032           | 0.034      | 0.069             |           | Set Trigger |
| 2 | 3.157      | 0.052             | 0.032           | 0.034      | 0.070             |           | Set Trigger |
| 3 | 3.157      | 0.051             | 0.032           | 0.034      | 0.069             |           | Set Trigger |
| 4 | 3.180      | 0.051             | 0.032           | 0.033      | 0.069             |           | Set Trigger |
| 5 | 3.188      | 0.050             | 0.031           | 0.034      | 0.068             |           | Set Trigger |

Aug 3.17

## Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: R. Putch 11/24/08

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



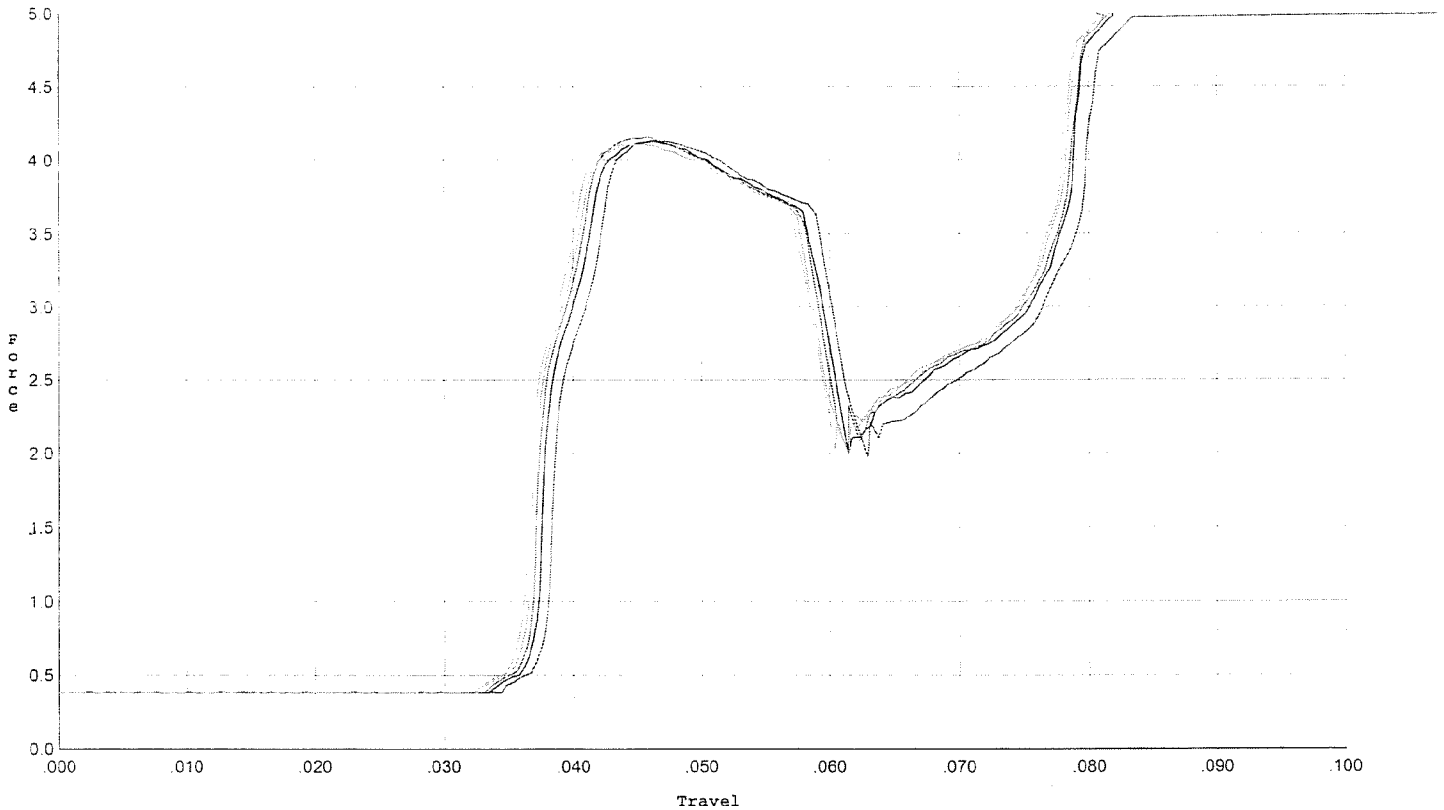
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 4.183      | 0.057             | 0.036           | 0.029      | 0.094             |           | Set Trigger |
| 2 | 4.175      | 0.056             | 0.036           | 0.029      | 0.093             |           | Set Trigger |
| 3 | 4.179      | 0.056             | 0.036           | 0.030      | 0.093             |           | Set Trigger |
| 4 | 4.123      | 0.056             | 0.035           | 0.029      | 0.094             |           | Set Trigger |
| 5 | 4.140      | 0.055             | 0.035           | 0.030      | 0.093             |           | Set Trigger |

Aug 4.16

## Trigger Profile [ lbs,inch ]

Profile: SWS  
 GunType: Rifle  
 Make: Remington  
 Note: R. Putch 11/24/08

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



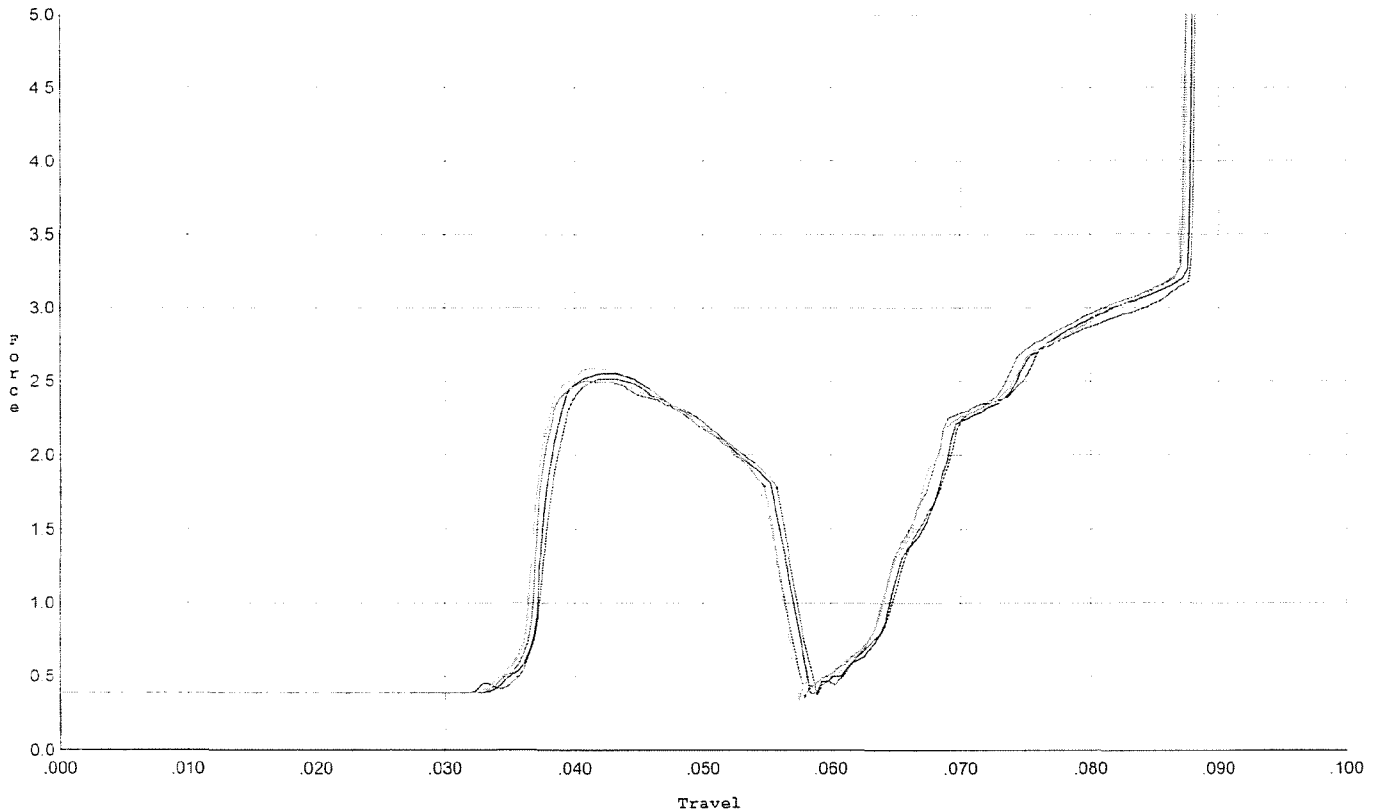
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 4.135      | 0.059             | 0.037           | 0.031      | 0.095             |           | Set Trigger |
| 2 | 4.132      | 0.059             | 0.037           | 0.031      | 0.096             |           | Set Trigger |
| 3 | 4.155      | 0.058             | 0.036           | 0.031      | 0.095             |           | Set Trigger |
| 4 | 4.112      | 0.057             | 0.036           | 0.031      | 0.094             |           | Set Trigger |
| 5 | 4.108      | 0.058             | 0.035           | 0.031      | 0.096             |           | Set Trigger |

Avg 4.12

## Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: R. Putch 11/24/08

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



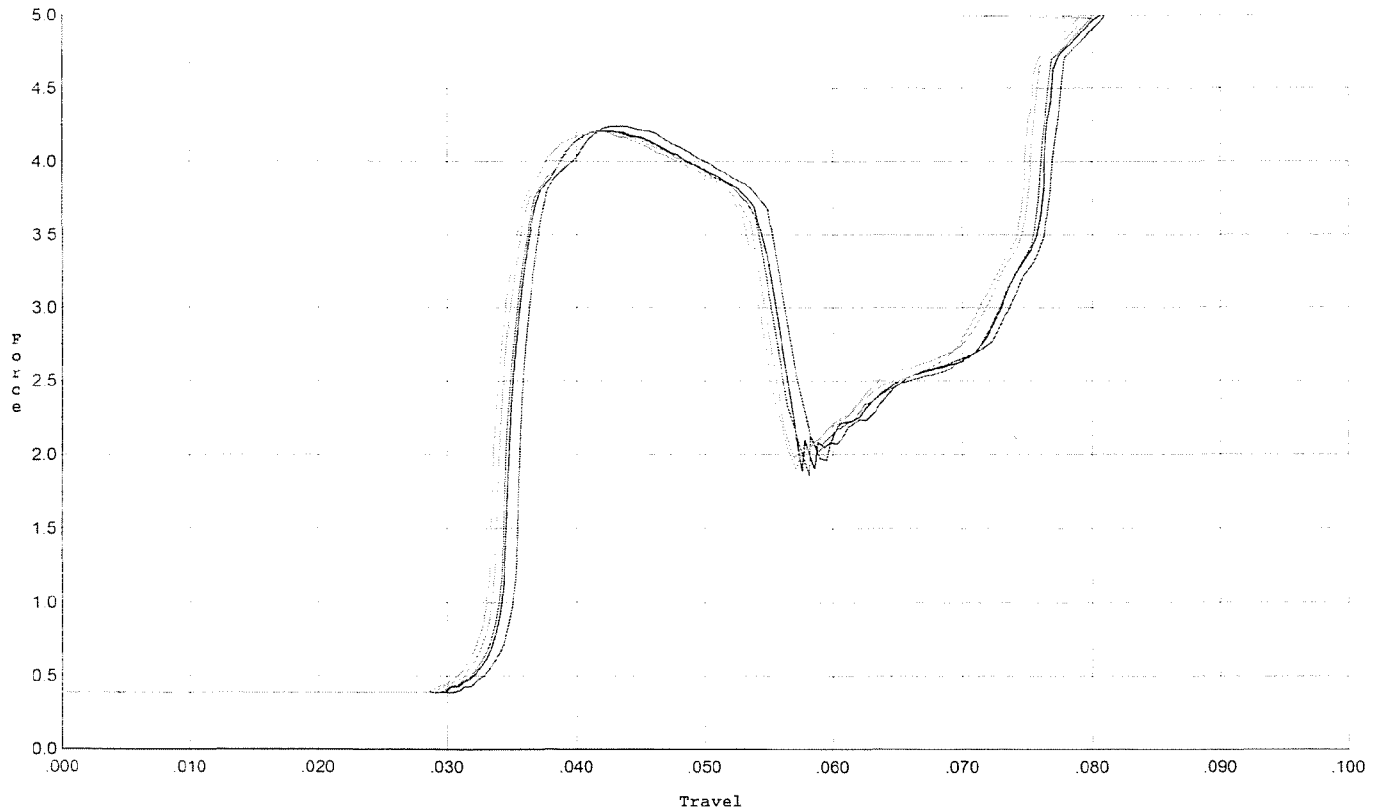
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.518      | 0.056             | 0.036           | 0.038      | 0.056             |           | Set Trigger |
| 2 | 2.555      | 0.057             | 0.036           | 0.037      | 0.058             |           | Set Trigger |
| 3 | 2.504      | 0.055             | 0.036           | 0.037      | 0.055             |           | Set Trigger |
| 4 | 2.499      | 0.055             | 0.036           | 0.037      | 0.056             |           | Set Trigger |
| 5 | 2.587      | 0.055             | 0.036           | 0.037      | 0.057             |           | Set Trigger |

Avg 2.53

## Trigger Profile [ lbs,inch ]

Profile: SWS  
 GunType: Rifle  
 Make: Remington  
 Note: R. Putch 11/24/08

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 | 4.244      | 0.055             | 0.034           | 0.035      | 0.093             |           | Set Trigger |
| 2 | 4.207      | 0.055             | 0.033           | 0.034      | 0.094             |           | Set Trigger |
| 3 | 4.211      | 0.054             | 0.033           | 0.034      | 0.092             |           | Set Trigger |
| 4 | 4.204      | 0.054             | 0.032           | 0.034      | 0.092             |           | Set Trigger |
| 5 | 4.201      | 0.053             | 0.032           | 0.033      | 0.092             |           | Set Trigger |

Avg 4.21