

G6794547

**M/24 7.62 NATO S.W.S. (COMPLETE SYSTEM)**  
**BOLT ACTION CENTERFIRE RIFLE**  
**24" BARREL 7.62 NATO**

- INSTRUCTION BOOK 3518

BM FORM

proof of purchase



owner registration sticker



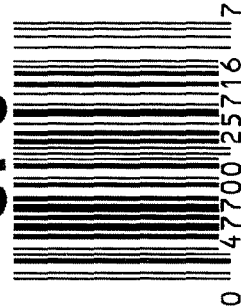
ORDER NO. **25716**

BARREL LENGTH **24"**

CAPACITY **6**

**G6794547**

**UPC**



GUN SERIAL #

G 6794547

| OP #            | OPERATION NAME                                                                                                                         | READINGS                                                                                    | DATE     | INITIAL                                                                             |
|-----------------|----------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------|----------|-------------------------------------------------------------------------------------|
| 420             | ASSEMBLE ACTION                                                                                                                        |                                                                                             | 11-3-08  | SP                                                                                  |
| 430             | ASSEMBLE TO STOCK                                                                                                                      |                                                                                             | 11-3-08  | SP                                                                                  |
| 440             | PROOF                                                                                                                                  |                                                                                             | 11-3-08  | SP                                                                                  |
| 460             | CHECK HEADSPACE                                                                                                                        |                                                                                             | 11-3-08  | SP                                                                                  |
| 470             | DIS-ASSEMBLE ACTION                                                                                                                    |                                                                                             | 11-3-08  | SP                                                                                  |
| 472             | SERIALIZE BOLT HANDLE                                                                                                                  |                                                                                             | 11-4-08  | R/L                                                                                 |
| 475             | DRILL AND TAP<br>SIGHT HOLES                                                                                                           |                                                                                             | 11-4-08  | SP                                                                                  |
| 480             | MAGNAFLUX BBL ACTION                                                                                                                   | OPERATOR  | 11/6/08  |  |
| 490             | MAGNAFLUX BOLT                                                                                                                         |                                                                                             | 11/3/08  | MIL                                                                                 |
| 500             | ROLLMARK CALIBER                                                                                                                       |                                                                                             | 11/6/08  | Rt                                                                                  |
| 520             | GOFF BLAST BBL / REC                                                                                                                   |                                                                                             | 11/7/08  | DS                                                                                  |
| 542             | APPLY COATINGS<br>(BARREL ACTION)                                                                                                      |                                                                                             | 11/15    | C                                                                                   |
| 545             | (BOLT)                                                                                                                                 |                                                                                             |          |                                                                                     |
| 560             | RE-ASSEMBLE ACTION                                                                                                                     |                                                                                             |          |                                                                                     |
|                 | A) CLEAN INSIDE OF<br>BOLT ASSEMBLY                                                                                                    |                                                                                             | 11-17-08 | SP                                                                                  |
|                 | B) INSPECT REAR FIRING<br>PIN HOLE FOR CHAMFER<br>IN BOLT HEAD                                                                         |                                                                                             | 11-17-08 | SP                                                                                  |
|                 | C) INSPECT EJECTOR<br>HOLE FOR CHAMFER                                                                                                 |                                                                                             | 11-17-08 | SP                                                                                  |
|                 | D) OIL FIRING PIN ASSEMBLY                                                                                                             |                                                                                             | 11-19-08 | DS                                                                                  |
|                 | 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 |                                                                                                                                        |                                                                                             |          |                                                                                     |

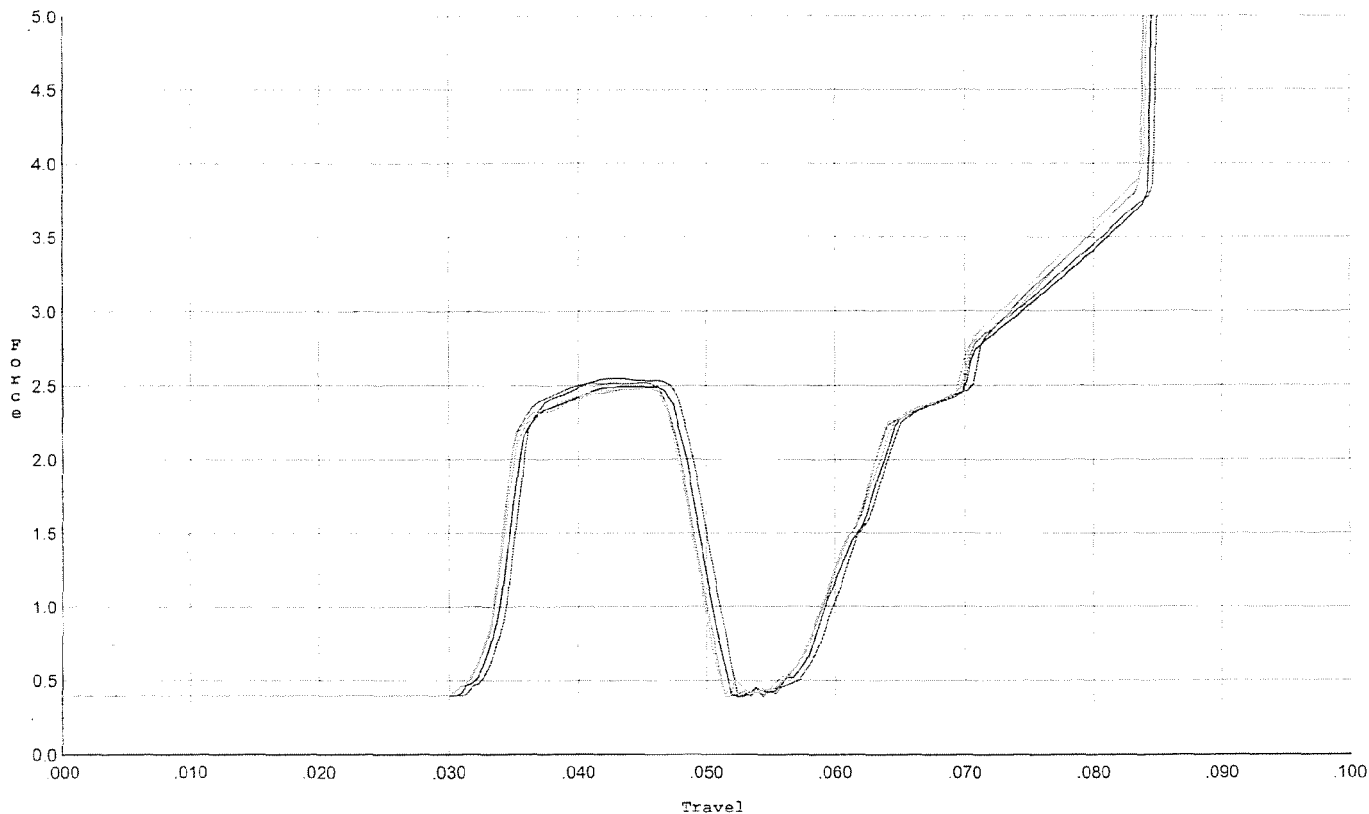
| OP #         | OPERATION NAME                                                           | READINGS                                                    | DATE     | INITIAL |
|--------------|--------------------------------------------------------------------------|-------------------------------------------------------------|----------|---------|
| 560          | F) SAFETY ON FORCE <span>2 LBS MIN<br/>10 LBS MAX</span>                 | <u>4.0</u> <u>4.0</u> <u>4.0</u>                            | 11-20-08 | LJN     |
| CONT.        | G) SAFETY OFF FORCE <span>2 LBS MIN</span>                               | <u>5.0</u> <u>5.0</u> <u>5.0</u>                            | 11-20-08 | LJN     |
|              | H) TRIGGER PULL TEST<br>AND RETAINABILITY                                |                                                             |          |         |
|              | I) FIRING PIN INDENT <span>.020 MIN</span>                               | <u>.023</u> <u>.023</u> <u>.023</u>                         | 11-20-08 | LJN     |
|              | J) ASSEMBLE STOCK                                                        |                                                             | 11-19-08 | BSW     |
|              | K) ASSEMBLE SWIVEL<br>STUDS                                              |                                                             | 11-20-08 | LJN     |
|              | 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                        | 11-19-08 | LJN     |
|              | MALFUNCTION                                                              | CORRECTION                                                  |          |         |
|              | MALFUNCTION                                                              | CORRECTION                                                  |          |         |
|              | MALFUNCTION                                                              | CORRECTION                                                  |          |         |
|              | MALFUNCTION                                                              | CORRECTION                                                  |          |         |
| 660          | INSPECT FOR LIVE AMMO                                                    |                                                             | 11-19-08 | TL      |
| 670          | FINAL INSPECTION<br>A) HEADSPACE                                         |                                                             | 11-20-08 | LJN     |
|              | B) TRIGGER PULL <span>+/- .5 LBS<br/>MIN 2.50 LBS<br/>MAX 4.0 LBS</span> | <u>2.44</u> <u>2.45</u> <u>2.46</u> <u>2.47</u> <u>2.47</u> | 11-20-08 | TL      |
|              | C) FUNCTION                                                              |                                                             | 11-20-08 | LJN     |
| 690          | PACK                                                                     |                                                             | 12-1-08  | TL      |

F004 REV 5/2006

## Trigger Profile [ lbs,inch ]

Profile: SWS  
 GunType: Rifle  
 Make: Remington  
 Note: R. Putch 11/19/08

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



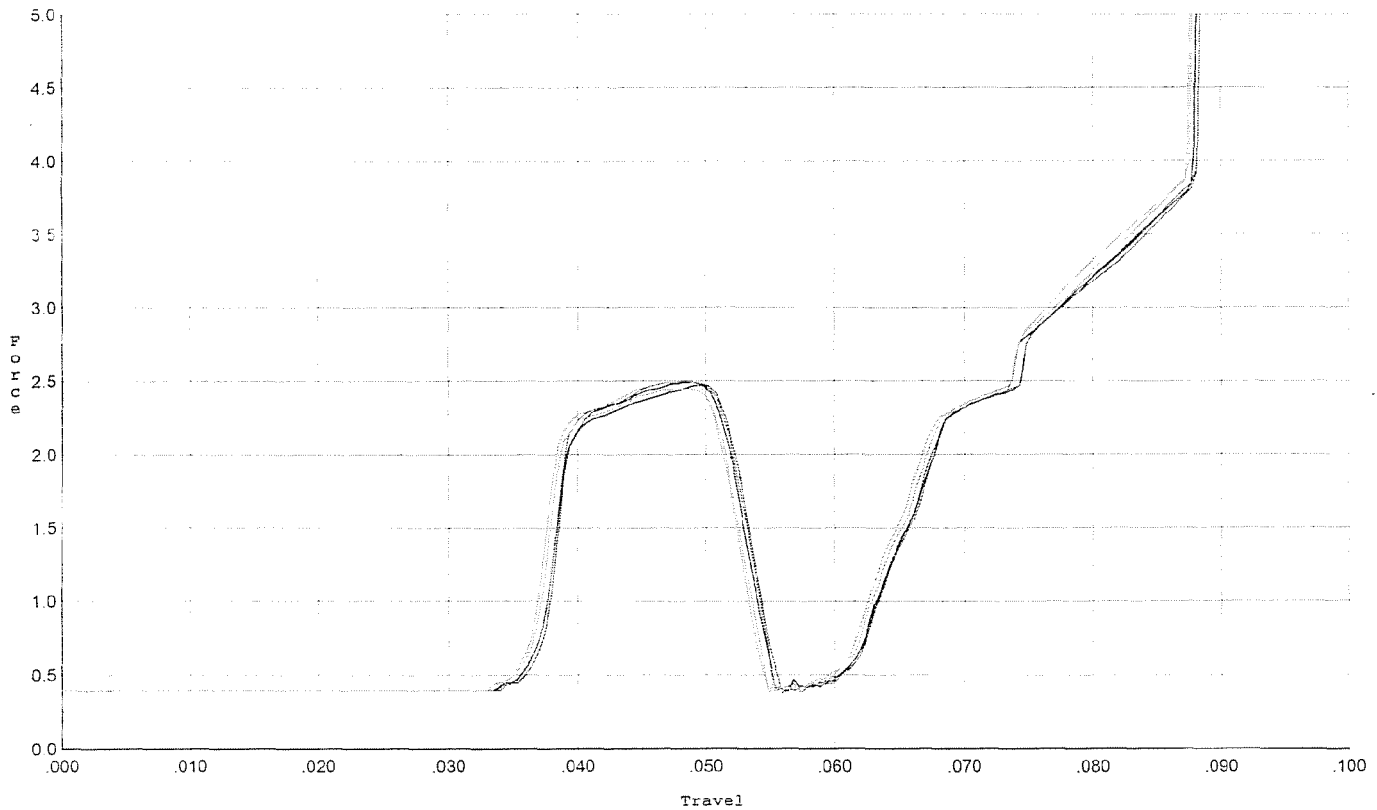
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.549      | 0.049             | 0.033           | 0.039      | 0.049             |           | Set Trigger |
| 2 | 2.494      | 0.048             | 0.033           | 0.039      | 0.048             |           | Set Trigger |
| 3 | 2.518      | 0.048             | 0.032           | 0.039      | 0.048             |           | Set Trigger |
| 4 | 2.479      | 0.048             | 0.032           | 0.039      | 0.048             |           | Set Trigger |
| 5 | 2.482      | 0.048             | 0.032           | 0.039      | 0.047             |           | Set Trigger |

Avg 2.50

## Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: R. Putsch 11/19/08

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



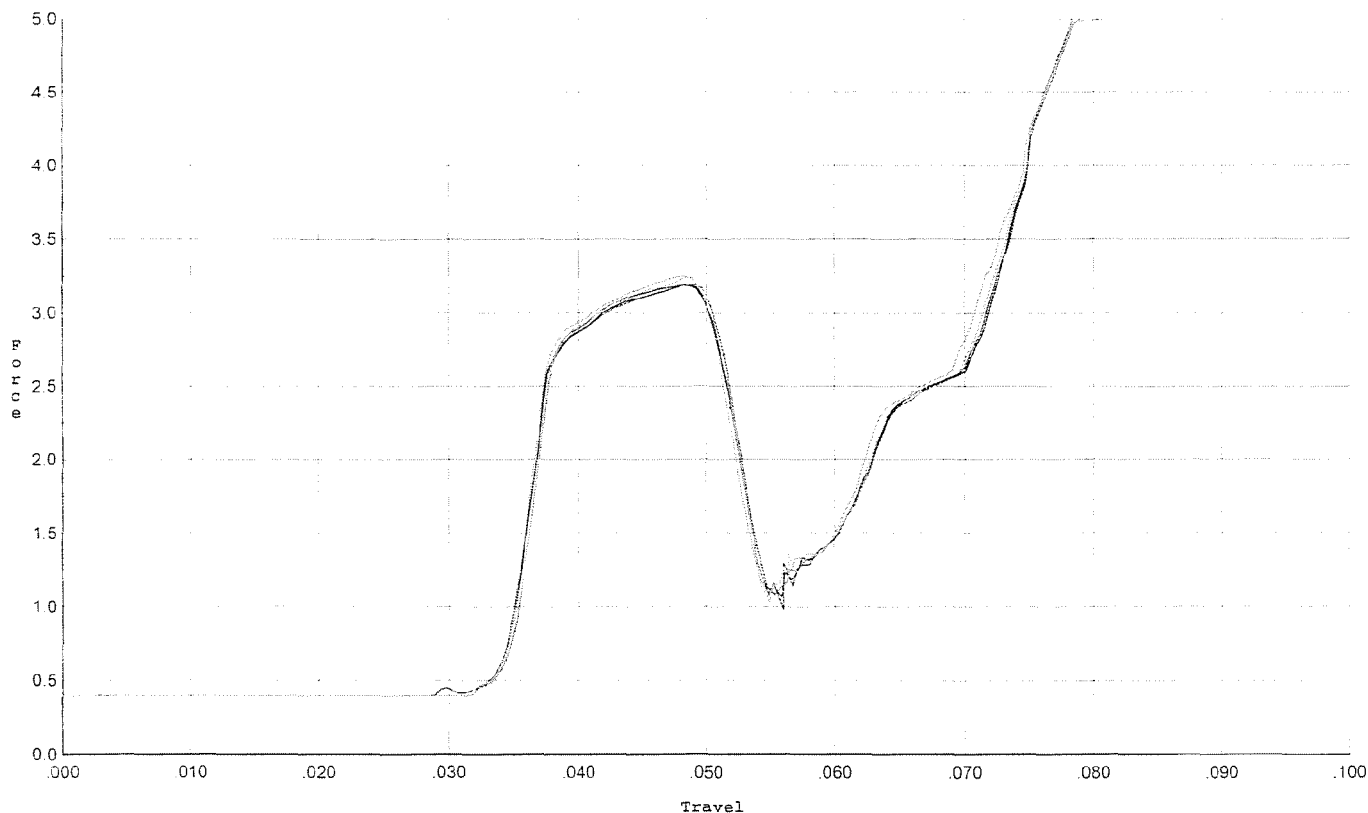
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.484      | 0.053             | 0.037           | 0.039      | 0.050             |           | Set Trigger |
| 2 | 2.468      | 0.052             | 0.036           | 0.040      | 0.048             |           | Set Trigger |
| 3 | 2.493      | 0.053             | 0.036           | 0.039      | 0.051             |           | Set Trigger |
| 4 | 2.448      | 0.051             | 0.036           | 0.040      | 0.048             |           | Set Trigger |
| 5 | 2.496      | 0.052             | 0.036           | 0.039      | 0.049             |           | Set Trigger |

Avg 2.47

## Trigger Profile [ lbs,inch ]

Profile: SWS  
 GunType: Rifle  
 Make: Remington  
 Note: R. Putsch 11/19/08

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



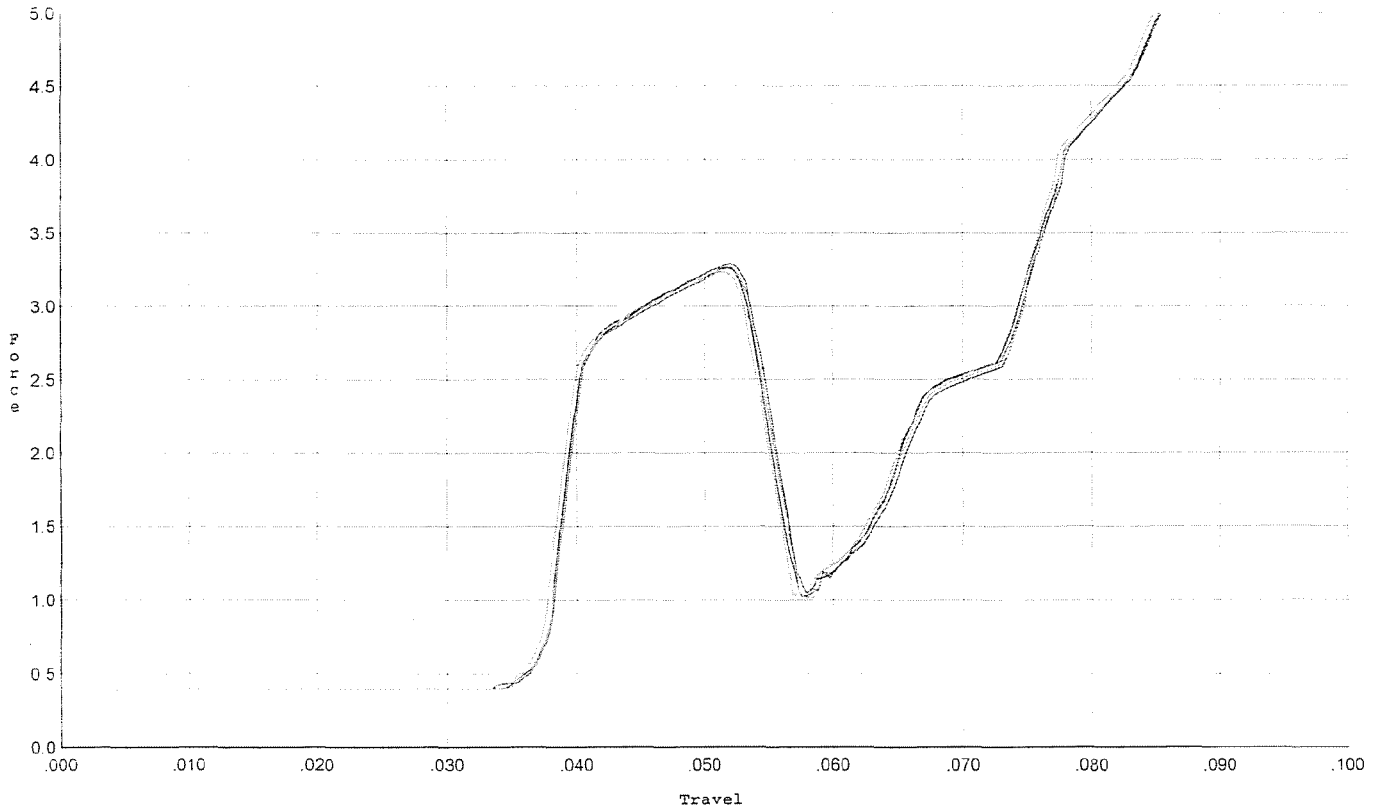
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 3.188      | 0.052             | 0.034           | 0.035      | 0.063             |           | Set Trigger |
| 2 | 3.192      | 0.052             | 0.034           | 0.035      | 0.062             |           | Set Trigger |
| 3 | 3.192      | 0.051             | 0.034           | 0.035      | 0.061             |           | Set Trigger |
| 4 | 3.239      | 0.052             | 0.035           | 0.035      | 0.062             |           | Set Trigger |
| 5 | 3.247      | 0.051             | 0.034           | 0.035      | 0.061             |           | Set Trigger |

Aug 3.21

## Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: R. Putch 11/19/08

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



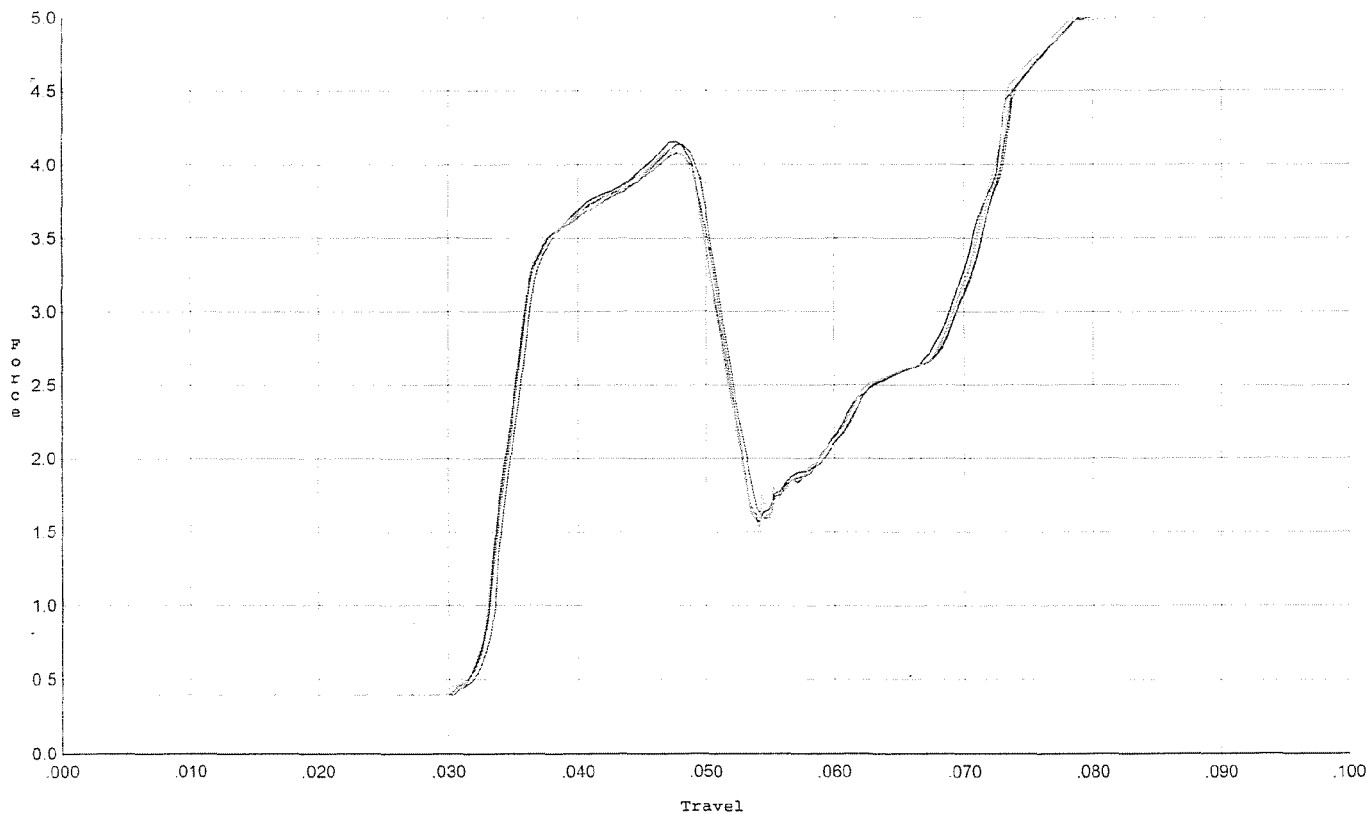
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 3.288      | 0.055             | 0.037           | 0.039      | 0.064             |           | Set Trigger |
| 2 | 3.263      | 0.054             | 0.037           | 0.039      | 0.062             |           | Set Trigger |
| 3 | 3.261      | 0.055             | 0.037           | 0.039      | 0.064             |           | Set Trigger |
| 4 | 3.246      | 0.055             | 0.037           | 0.039      | 0.064             |           | Set Trigger |
| 5 | 3.234      | 0.054             | 0.037           | 0.038      | 0.063             |           | Set Trigger |

Aug 3.25

## Trigger Profile [ lbs,inch ]

Profile: SWS  
 GunType: Rifle  
 Make: Remington  
 Note: R. Putch 11/19/08

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



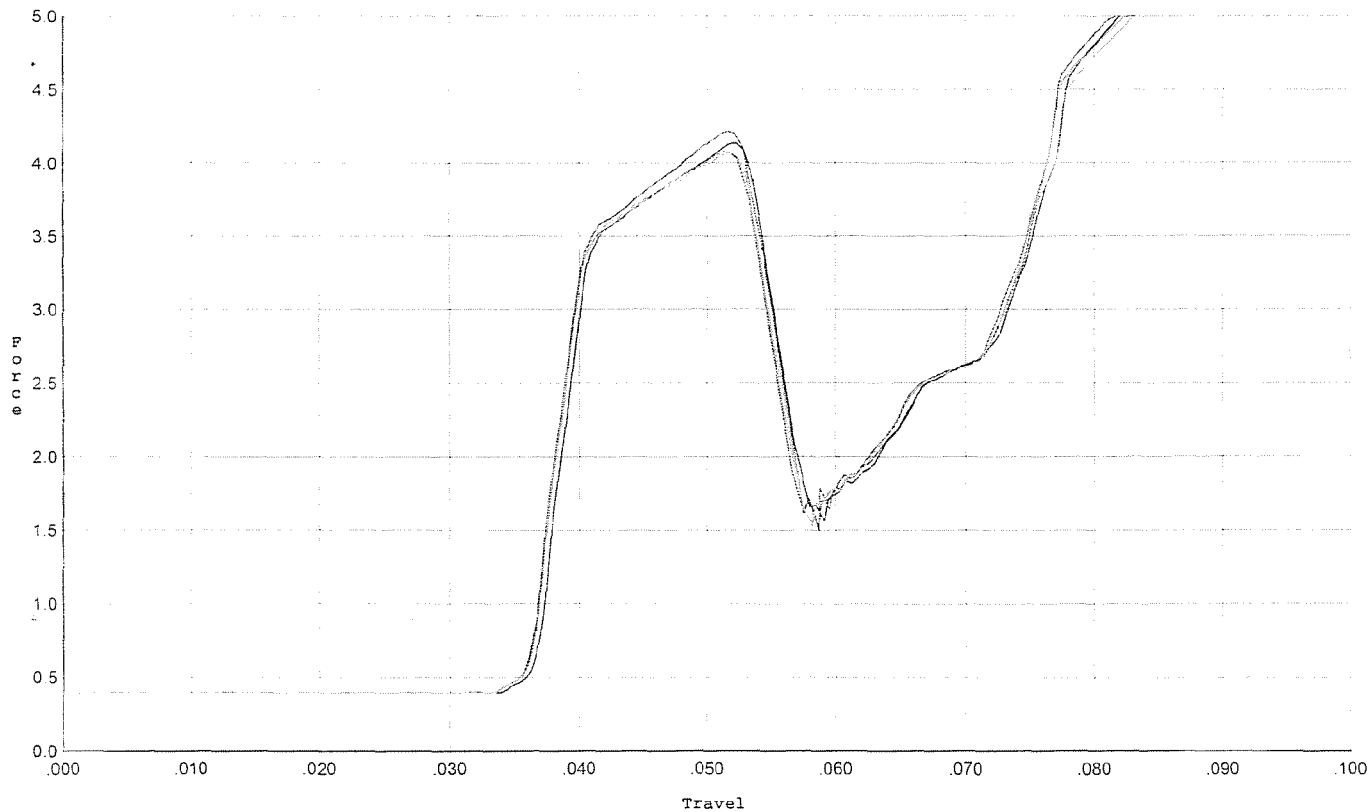
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 4.134      | 0.050             | 0.033           | 0.036      | 0.074             |           | Set Trigger |
| 2 | 4.155      | 0.051             | 0.032           | 0.035      | 0.077             |           | Set Trigger |
| 3 | 4.078      | 0.050             | 0.032           | 0.035      | 0.075             |           | Set Trigger |
| 4 | 4.083      | 0.051             | 0.032           | 0.035      | 0.076             |           | Set Trigger |
| 5 | 4.104      | 0.049             | 0.032           | 0.035      | 0.073             |           | Set Trigger |

Aug 4.11

## Trigger Profile [ lbs,inch ]

Profile: SWS  
GunType: Rifle  
Make: Remington  
Note: R. Putsch 11/19/08

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



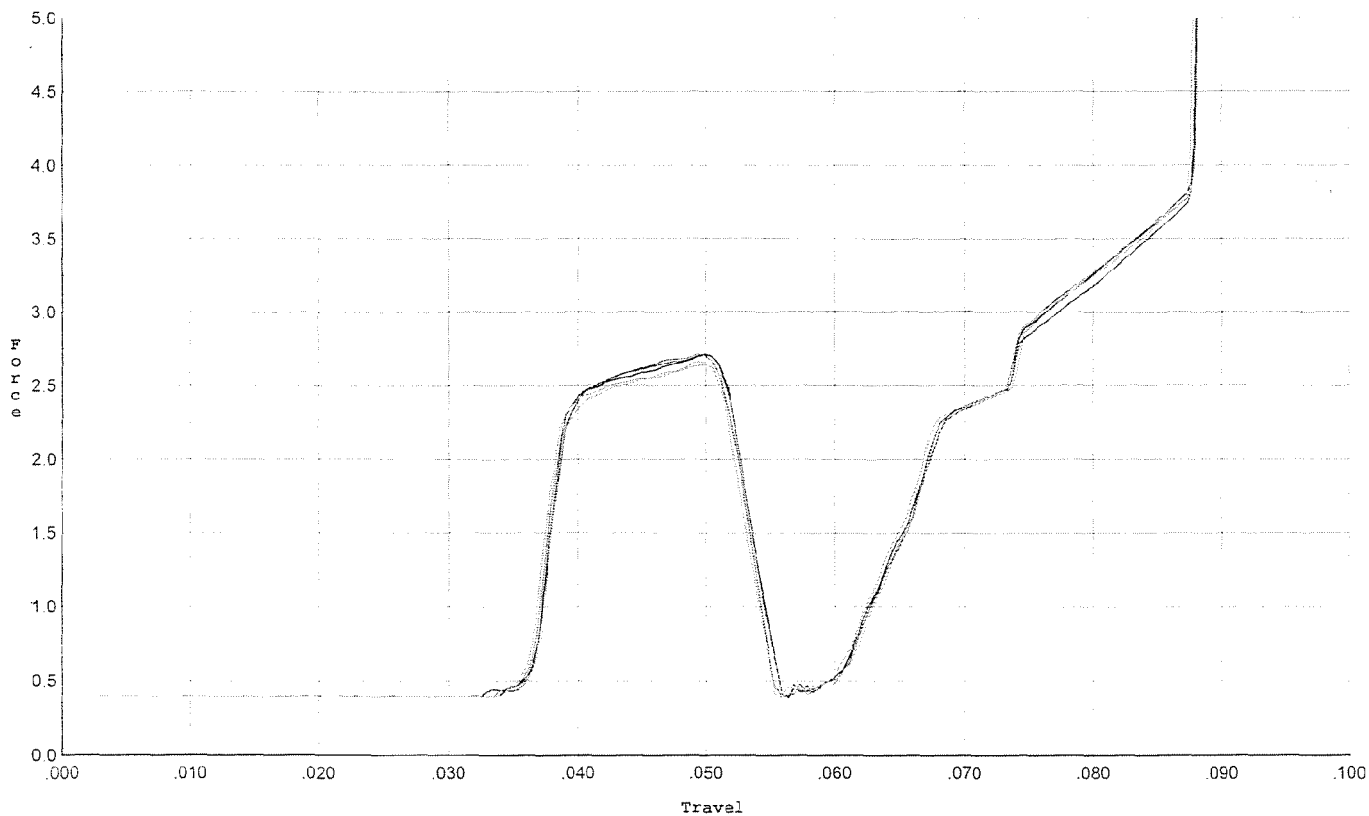
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 4.214      | 0.054             | 0.036           | 0.037      | 0.079             |           | Set Trigger |
| 2 | 4.135      | 0.054             | 0.037           | 0.037      | 0.076             |           | Set Trigger |
| 3 | 4.079      | 0.053             | 0.036           | 0.037      | 0.076             |           | Set Trigger |
| 4 | 4.072      | 0.053             | 0.036           | 0.037      | 0.075             |           | Set Trigger |
| 5 | 4.078      | 0.053             | 0.036           | 0.037      | 0.076             |           | Set Trigger |

Avg 4.11

## Trigger Profile [ lbs,inch ]

Profile: SWS  
GunType: Rifle  
Make: Remington  
Note: R. Putsch 11/19/08

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



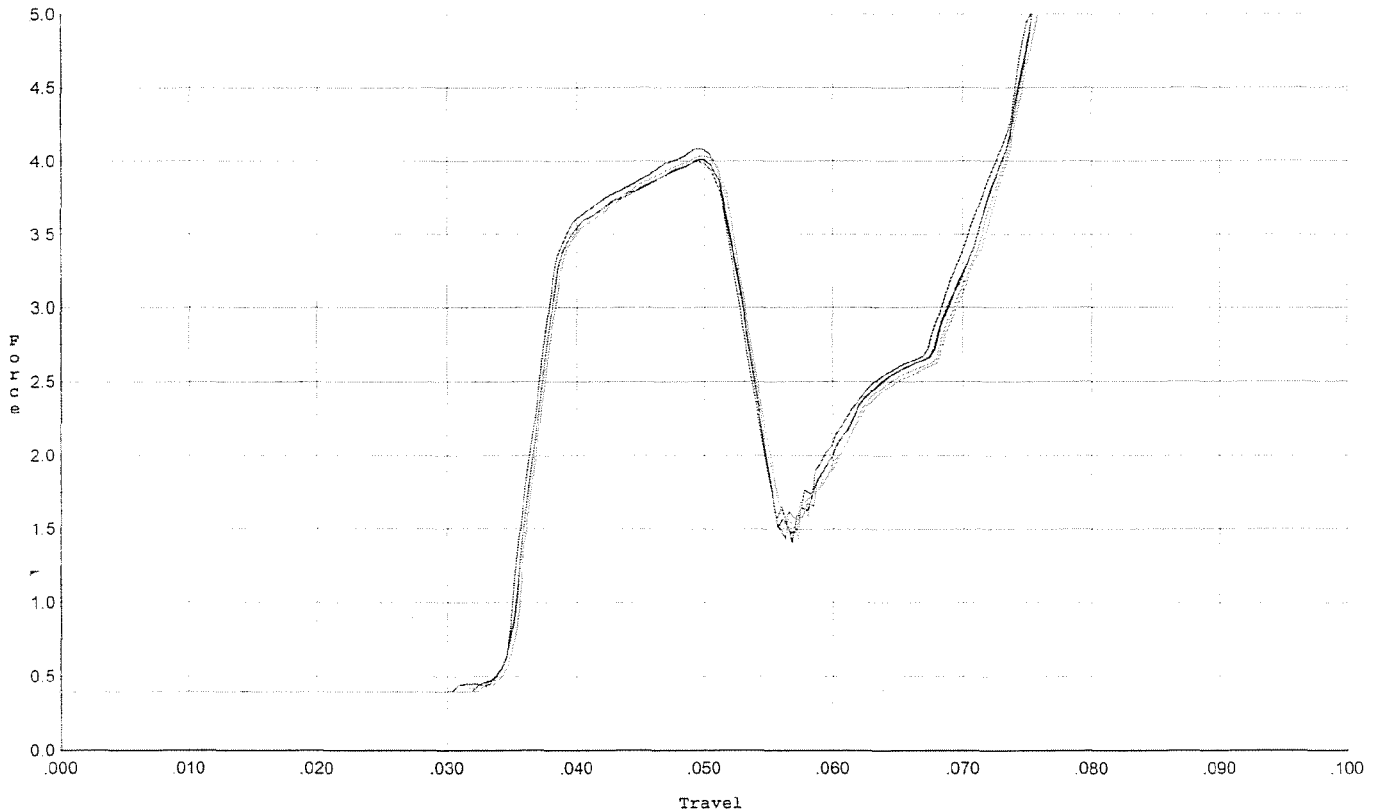
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.709      | 0.052             | 0.036           | 0.039      | 0.053             |           | Set Trigger |
| 2 | 2.712      | 0.052             | 0.037           | 0.039      | 0.052             |           | Set Trigger |
| 3 | 2.714      | 0.052             | 0.036           | 0.039      | 0.053             |           | Set Trigger |
| 4 | 2.642      | 0.052             | 0.037           | 0.039      | 0.052             |           | Set Trigger |
| 5 | 2.661      | 0.051             | 0.036           | 0.039      | 0.052             |           | Set Trigger |

Avg 2.68

## Trigger Profile [ lbs,inch ]

Profile: SWS  
 GunType: Rifle  
 Make: Remington  
 Note: R. Putsch 11/19/08

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 | 4.081      | 0.053             | 0.035           | 0.036      | 0.077             |           | Set Trigger |
| 2 | 4.011      | 0.053             | 0.035           | 0.037      | 0.076             |           | Set Trigger |
| 3 | 3.998      | 0.051             | 0.035           | 0.037      | 0.073             |           | Set Trigger |
| 4 | 4.036      | 0.052             | 0.035           | 0.037      | 0.075             |           | Set Trigger |
| 5 | 4.036      | 0.052             | 0.035           | 0.037      | 0.075             |           | Set Trigger |

Aug 4.03