

66784575

**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



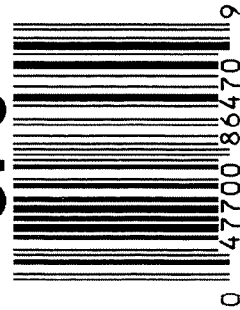
ORDER NO. **86470**

BARREL LENGTH **24"**

CAPACITY **6**

**G6784575**

**UPC**



BM FORM

GUN SERIAL #

G 6784575

| OP #            | OPERATION NAME                                                                        | READINGS                                                              | DATE    | INITIAL |
|-----------------|---------------------------------------------------------------------------------------|-----------------------------------------------------------------------|---------|---------|
| 420             | ASSEMBLE ACTION                                                                       |                                                                       | 9-8-08  | SP      |
| 430             | ASSEMBLE TO STOCK                                                                     |                                                                       | 9-8-08  | SP      |
| 440             | PROOF                                                                                 |                                                                       | 9-8-08  | SP      |
| 460             | CHECK HEADSPACE                                                                       |                                                                       | 9-8-08  | SP      |
| 470             | DIS-ASSEMBLE ACTION                                                                   | <div>MAGNA - FLUX</div> <div>SEP 10 2008</div> <div>OPERATOR BM</div> | 9-8-08  | SP      |
| 472             | SERIALIZE BOLT HANDLE                                                                 |                                                                       | 9-9-08  | KTL     |
| 475             | DRILL AND TAP<br>SIGHT HOLES                                                          |                                                                       | 9-9-08  | SP      |
| 480             | MAGNAFLUX BBL ACTION                                                                  |                                                                       | 9-10-08 | BM      |
| 490             | MAGNAFLUX BOLT                                                                        |                                                                       | 9/10/08 | MR      |
| 500             | ROLLMARK CALIBER                                                                      |                                                                       | 9/10/08 | RT      |
| 520             | GOFF BLAST BBL / REC                                                                  |                                                                       | 9/10/08 | DS      |
| 542             | APPLY COATINGS<br>(BARREL ACTION)                                                     |                                                                       | 9/11    | C       |
| 545             | (BOLT)                                                                                |                                                                       |         |         |
| 560             | RE-ASSEMBLE ACTION                                                                    |                                                                       |         |         |
|                 | A) CLEAN INSIDE OF<br>BOLT ASSEMBLY                                                   |                                                                       | 9-15-08 | SP      |
|                 | B) INSPECT REAR FIRING<br>PIN HOLE FOR CHAMFER<br>IN BOLT HEAD                        |                                                                       | 9-15-08 | SP      |
|                 | C) INSPECT EJECTOR<br>HOLE FOR CHAMFER                                                |                                                                       | 9-15-08 | SP      |
|                 | D) OIL FIRING PIN ASSEMBLY                                                            |                                                                       | 9-17-08 | ESN     |
|                 | E) ADJUST TRIGGER PULL<br>TO MIN. SETTING AND<br>STAKE <div>2.00 LBS +/- .5 LBS</div> |                                                                       |         |         |
| F004 REV 5/2006 |                                                                                       |                                                                       |         |         |

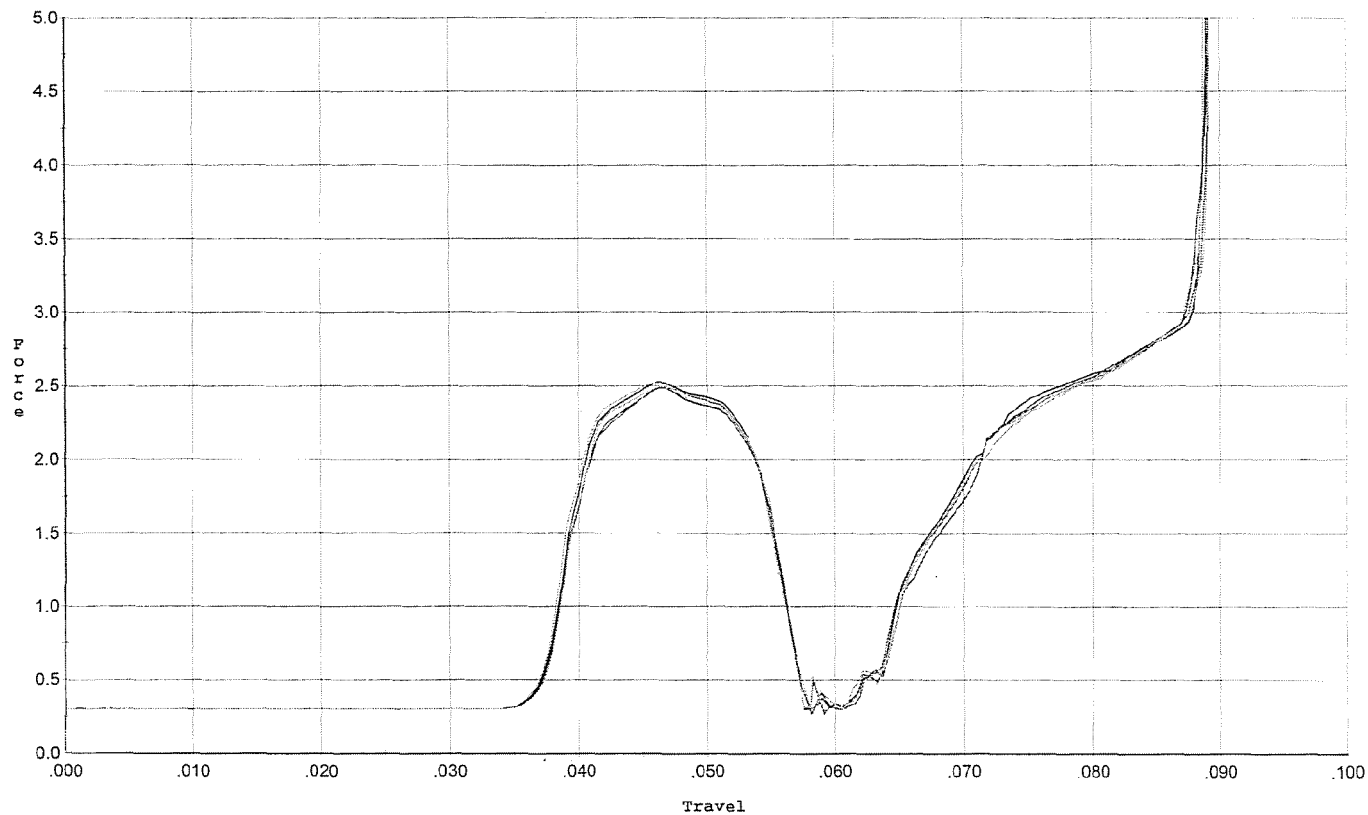
| OP #  | OPERATION NAME                                                           | READINGS                                                    | DATE    | INITIAL |
|-------|--------------------------------------------------------------------------|-------------------------------------------------------------|---------|---------|
| 560   | F) SAFETY ON FORCE <span>2 LBS MIN<br/>10 LBS MAX</span>                 | <u>.375</u> <u>.375</u> <u>.375</u>                         | 9-26-08 | X J.    |
| CONT. |                                                                          |                                                             |         |         |
|       | G) SAFETY OFF FORCE <span>2 LBS MIN</span>                               | <u>4.0</u> <u>4.0</u> <u>4.0</u>                            | 10-1-08 | X J.    |
|       | H) TRIGGER PULL TEST<br>AND RETAINABILITY                                |                                                             |         |         |
|       | I) FIRING PIN INDENT <span>.020 MIN</span>                               | <u>.023</u> <u>.023</u> <u>.023</u>                         | 10-1-08 | X H.    |
|       | J) ASSEMBLE STOCK                                                        |                                                             | 9-17-08 | RN      |
|       | K) ASSEMBLE SWIVEL<br>STUDS                                              |                                                             | 9-26-08 | X J.    |
|       | 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                                            | 9-25-08 | X J.    |
| 650   | TARGET                                                                   | <u>PASS</u> FAIL                                            |         |         |
|       | MALFUNCTION                                                              | CORRECTION                                                  |         |         |
|       | MALFUNCTION                                                              | CORRECTION                                                  |         |         |
|       | MALFUNCTION                                                              | CORRECTION                                                  |         |         |
|       | MALFUNCTION                                                              | CORRECTION                                                  |         |         |
| 660   | INSPECT FOR LIVE AMMO                                                    |                                                             | 9-25-08 | TRW     |
| 670   | FINAL INSPECTION<br>A) HEADSPACE                                         |                                                             | 9-26-08 | X J.    |
|       | B) TRIGGER PULL <span>+/- .5 LBS<br/>MIN 2.50 LBS<br/>MAX 4.0 LBS</span> | <u>2.54</u> <u>2.31</u> <u>2.38</u> <u>2.39</u> <u>2.41</u> | 9-25-08 | X J.    |
|       | C) FUNCTION                                                              |                                                             | 9-26-08 | X J.    |
| 690   | PACK                                                                     |                                                             | 12-8-08 | TL      |

F004 REV 5/2006

## Trigger Profile [ lbs,inch ]

Profile SWS  
 GunType: Rifle  
 Make: Remington  
 Note: R. Putch 9/8/08

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



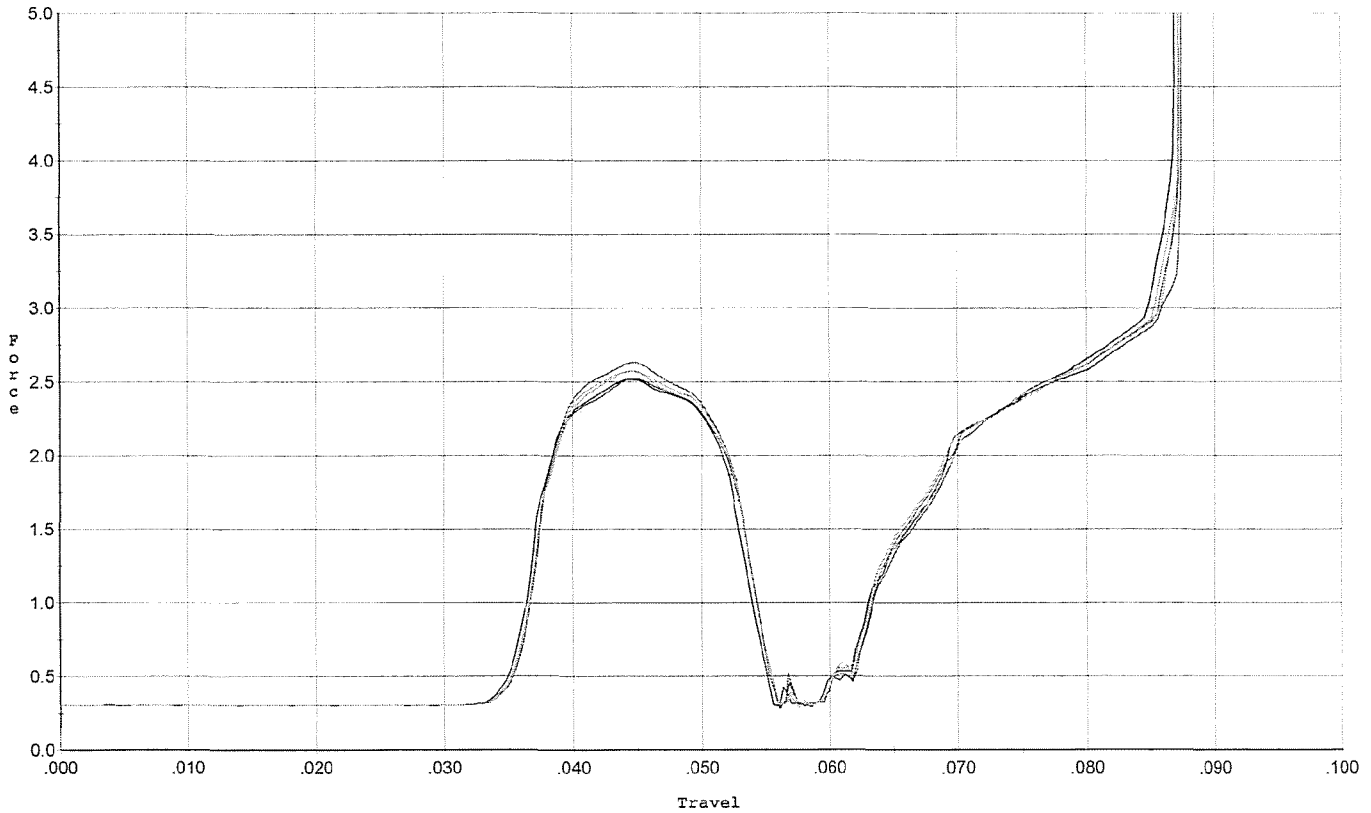
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.486      | 0.055             | 0.037           | 0.039      | 0.049             |           | Set Trigger |
| 2 | 2.523      | 0.055             | 0.037           | 0.039      | 0.050             |           | Set Trigger |
| 3 | 2.492      | 0.055             | 0.037           | 0.039      | 0.049             |           | Set Trigger |
| 4 | 2.491      | 0.055             | 0.037           | 0.039      | 0.049             |           | Set Trigger |
| 5 | 2.518      | 0.056             | 0.037           | 0.039      | 0.050             |           | Set Trigger |

Avg 2.50

## Trigger Profile [ lbs,inch ]

Profile: SWS  
 GunType: Rifle  
 Make: Remington  
 Note: R. Putsch 9/8/08

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



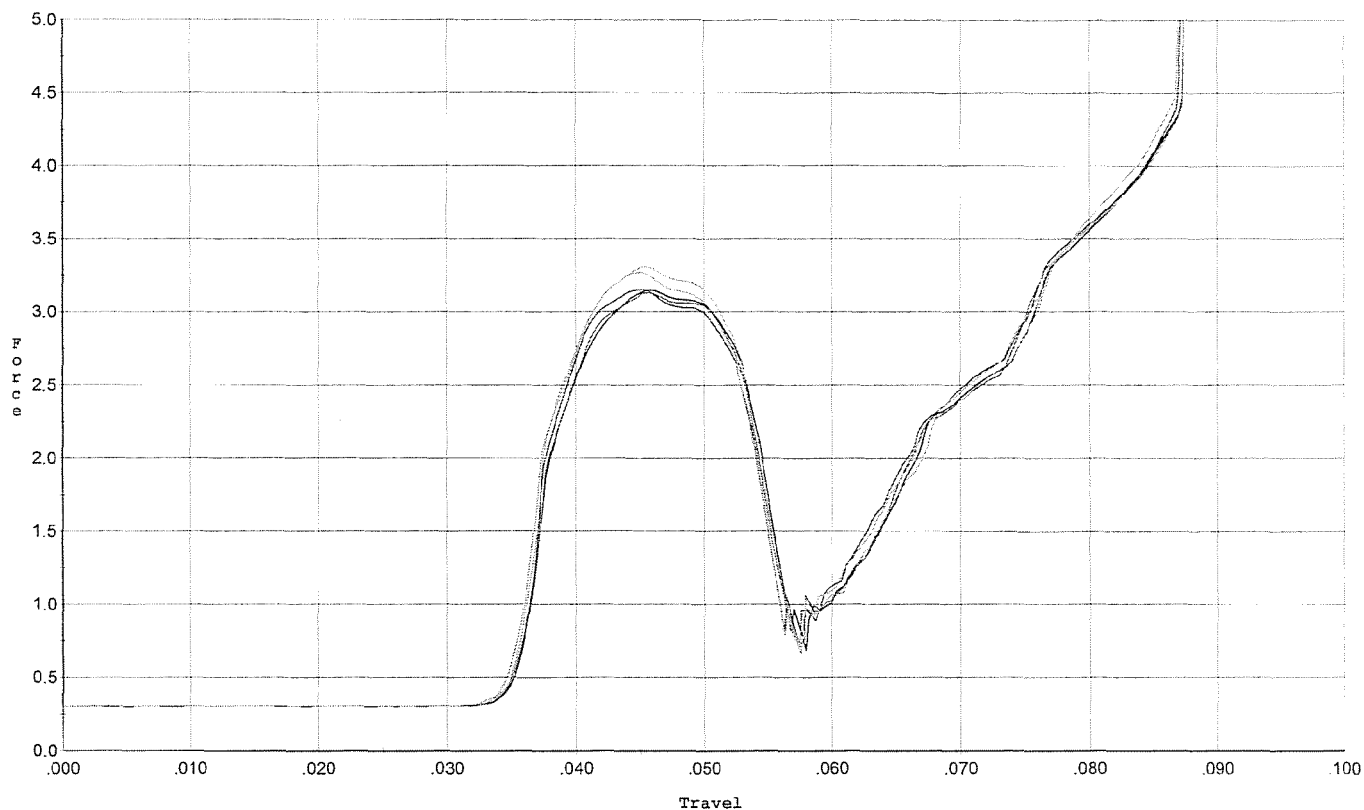
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.525      | 0.053             | 0.035           | 0.038      | 0.049             |           | Set Trigger |
| 2 | 2.518      | 0.052             | 0.035           | 0.038      | 0.048             |           | Set Trigger |
| 3 | 2.628      | 0.053             | 0.035           | 0.038      | 0.050             |           | Set Trigger |
| 4 | 2.575      | 0.053             | 0.035           | 0.038      | 0.049             |           | Set Trigger |
| 5 | 2.572      | 0.053             | 0.035           | 0.039      | 0.049             |           | Set Trigger |

Avg 2.56

## Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: R. Putch 9/8/08

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



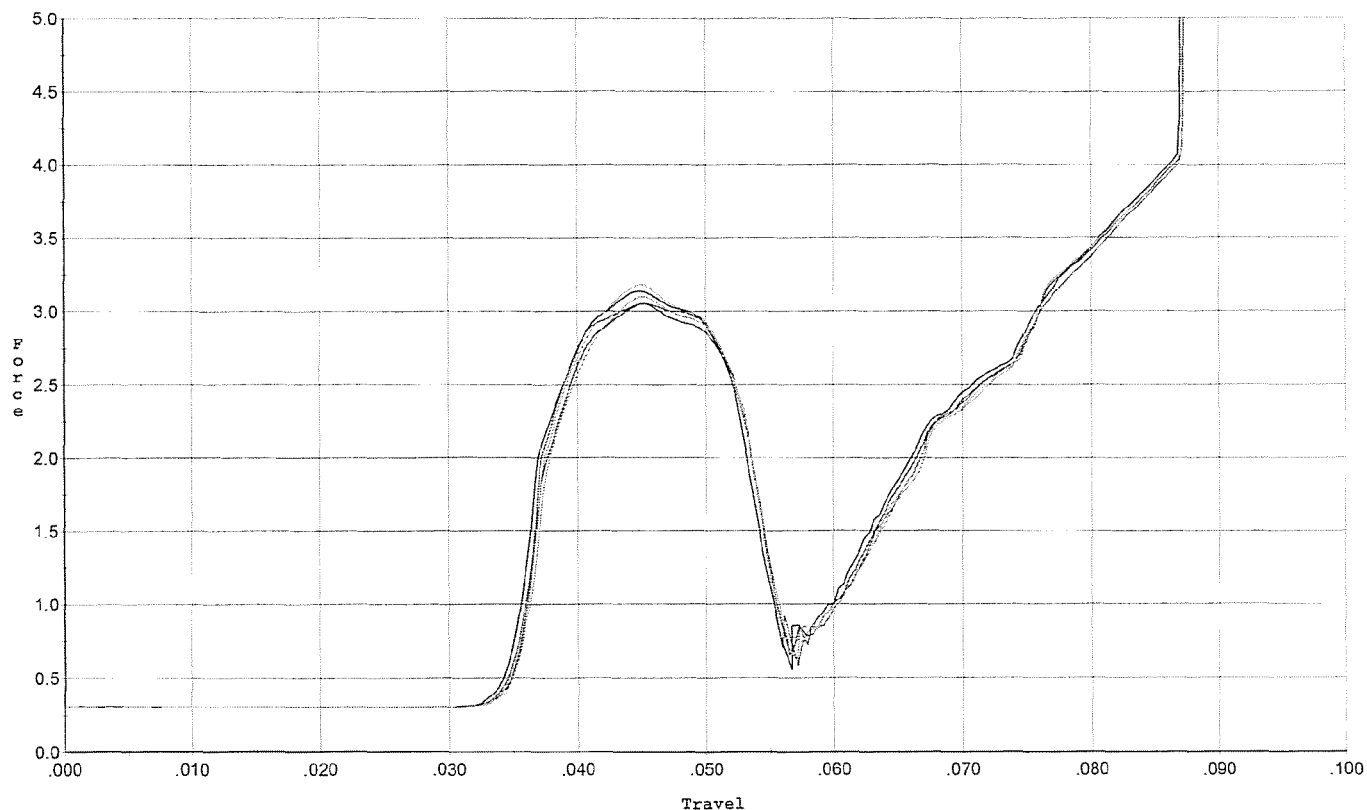
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 3.153      | 0.054             | 0.035           | 0.037      | 0.060             |           | Set Trigger |
| 2 | 3.151      | 0.054             | 0.035           | 0.037      | 0.061             |           | Set Trigger |
| 3 | 3.132      | 0.053             | 0.035           | 0.037      | 0.059             |           | Set Trigger |
| 4 | 3.271      | 0.054             | 0.035           | 0.037      | 0.062             |           | Set Trigger |
| 5 | 3.311      | 0.053             | 0.035           | 0.037      | 0.061             |           | Set Trigger |

Avg 3.20

## Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: R. Putch 9/8/08

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 | 3.051      | 0.053             | 0.035           | 0.038      | 0.058             |           | Set Trigger |
| 2 | 3.138      | 0.052             | 0.034           | 0.037      | 0.058             |           | Set Trigger |
| 3 | 3.051      | 0.053             | 0.034           | 0.037      | 0.059             |           | Set Trigger |
| 4 | 3.181      | 0.053             | 0.035           | 0.037      | 0.059             |           | Set Trigger |
| 5 | 3.100      | 0.053             | 0.035           | 0.038      | 0.057             |           | Set Trigger |

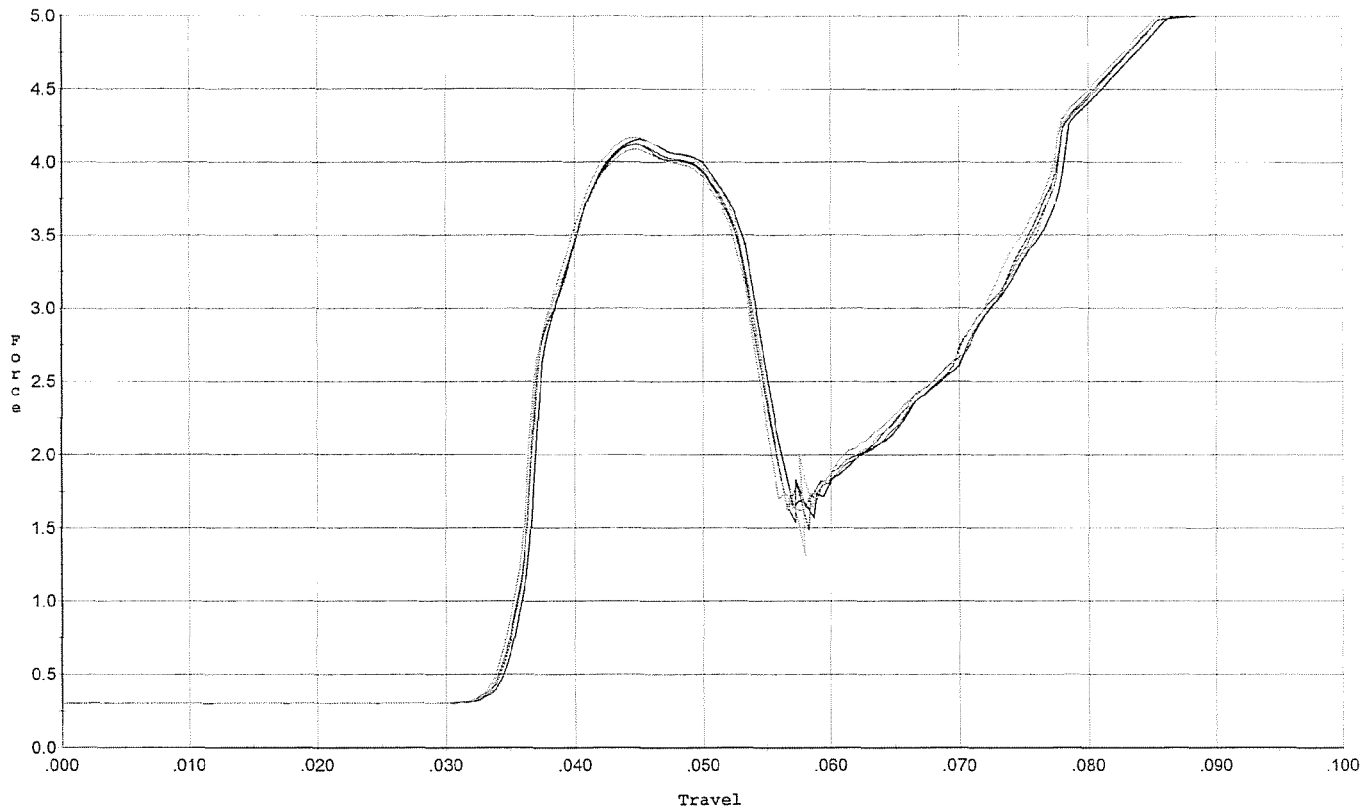
Avg 3.10



## Trigger Profile [ lbs,inch ]

Profile: SWS  
 GunType: Rifle  
 Make: Remington  
 Note: R. Putch 9/8/08

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



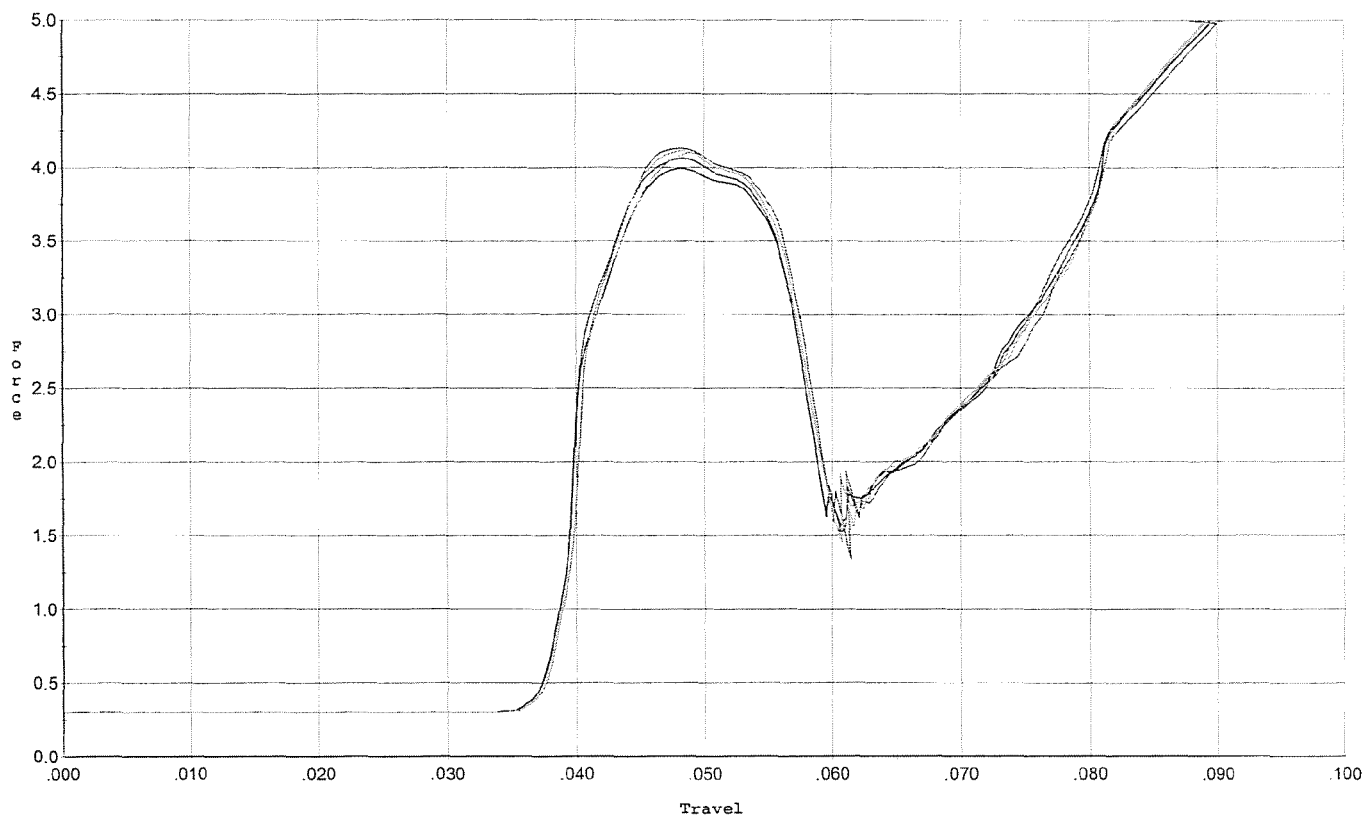
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 4.123      | 0.053             | 0.034           | 0.036      | 0.075             |           | Set Trigger |
| 2 | 4.158      | 0.053             | 0.034           | 0.036      | 0.077             |           | Set Trigger |
| 3 | 4.126      | 0.054             | 0.034           | 0.036      | 0.078             |           | Set Trigger |
| 4 | 4.169      | 0.054             | 0.034           | 0.036      | 0.079             |           | Set Trigger |
| 5 | 4.088      | 0.053             | 0.034           | 0.036      | 0.076             |           | Set Trigger |

Avg 4.13

## Trigger Profile [ lbs,inch ]

Profile: SWS  
 GunType: Rifle  
 Make: Remington  
 Note: R. Putch 9/8/08

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

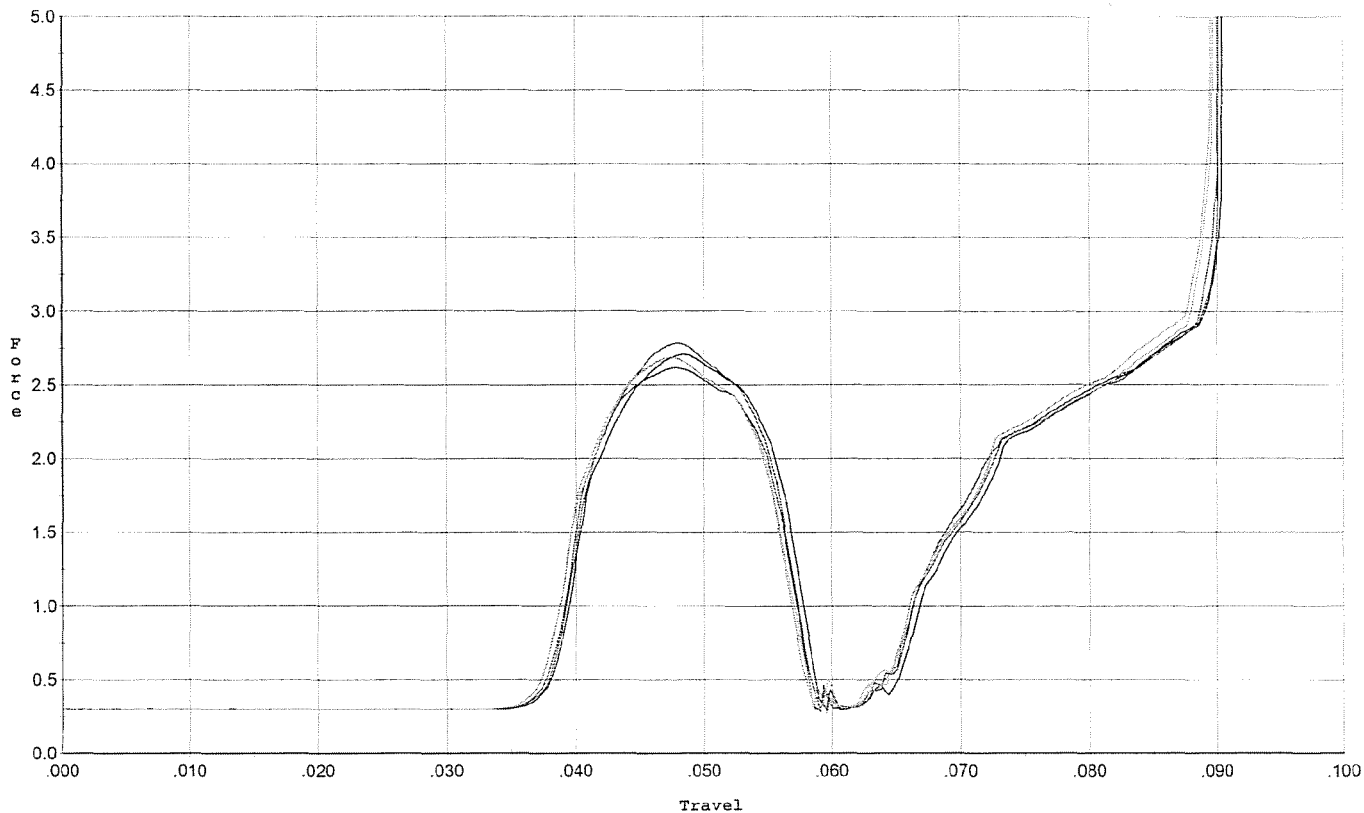


| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 4.064      | 0.057             | 0.037           | 0.038      | 0.078             |           | Set Trigger |
| 2 | 3.993      | 0.057             | 0.037           | 0.038      | 0.077             |           | Set Trigger |
| 3 | 4.132      | 0.057             | 0.038           | 0.037      | 0.080             |           | Set Trigger |
| 4 | 4.116      | 0.056             | 0.038           | 0.038      | 0.077             |           | Set Trigger |
| 5 | 4.100      | 0.056             | 0.038           | 0.038      | 0.077             |           | Set Trigger |

Avg 4.08

## Trigger Profile [ lbs,inch ]

|          |                 |            |                                               |
|----------|-----------------|------------|-----------------------------------------------|
| Profile  | SWS             | Model:     | M/24                                          |
| GunType: | Rifle           | Serial No: | Form #F005                                    |
| Make:    | Remington       | Trigger:   | reset to 2.5 lbs. +/- .50 lbs. for final test |
| Note:    | R. Putch 9/8/08 |            |                                               |



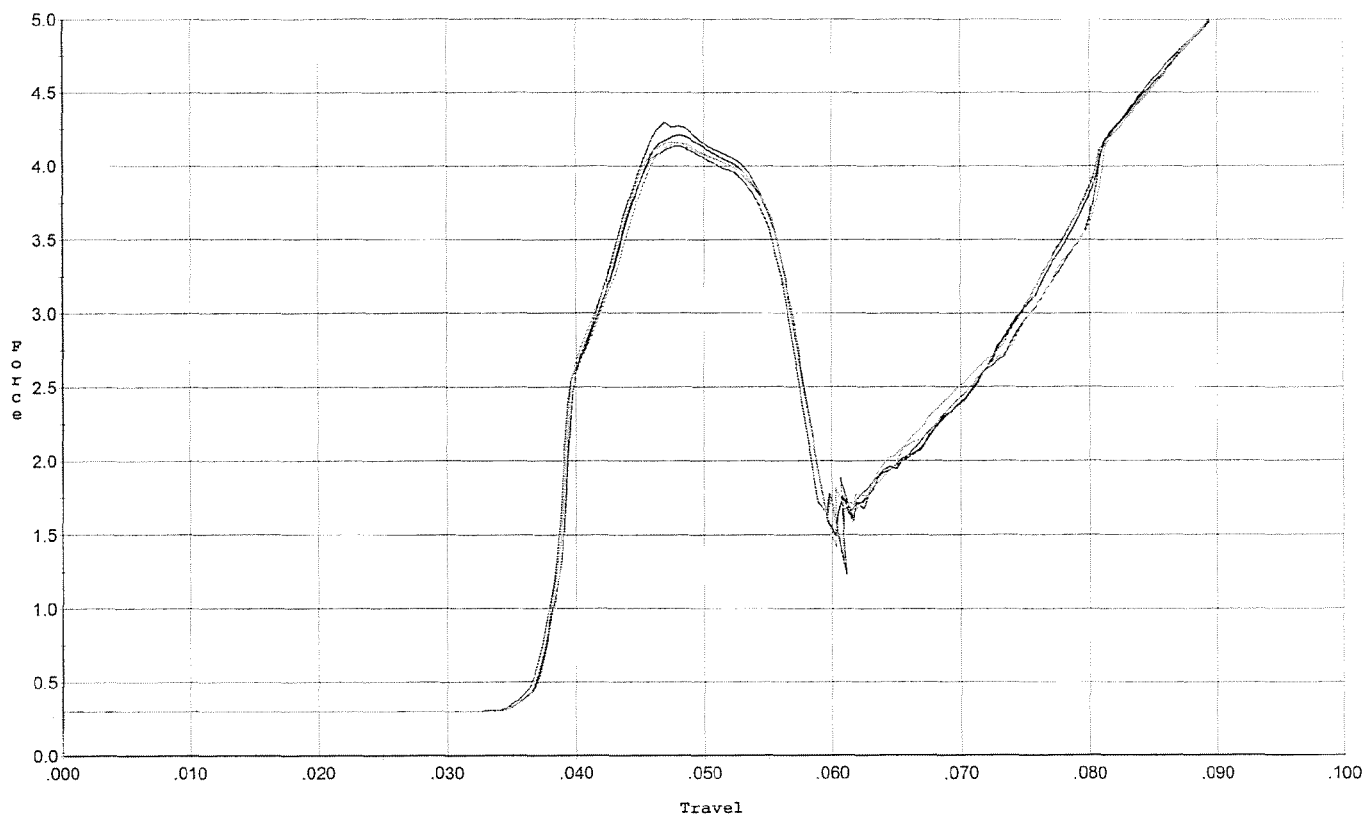
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.614      | 0.056             | 0.038           | 0.039      | 0.051             |           | Set Trigger |
| 2 | 2.709      | 0.056             | 0.038           | 0.039      | 0.052             |           | Set Trigger |
| 3 | 2.784      | 0.056             | 0.038           | 0.039      | 0.052             |           | Set Trigger |
| 4 | 2.687      | 0.055             | 0.037           | 0.039      | 0.051             |           | Set Trigger |
| 5 | 2.692      | 0.055             | 0.037           | 0.039      | 0.051             |           | Set Trigger |

Avg 2.69

## Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: R. Putch 9/8/08

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 | 4.299      | 0.057             | 0.037           | 0.037      | 0.081             |           | Set Trigger |
| 2 | 4.213      | 0.058             | 0.037           | 0.037      | 0.080             |           | Set Trigger |
| 3 | 4.135      | 0.056             | 0.037           | 0.037      | 0.078             |           | Set Trigger |
| 4 | 4.157      | 0.057             | 0.037           | 0.038      | 0.079             |           | Set Trigger |
| 5 | 4.164      | 0.056             | 0.037           | 0.037      | 0.077             |           | Set Trigger |

Avg 4.19