

G6784554

**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



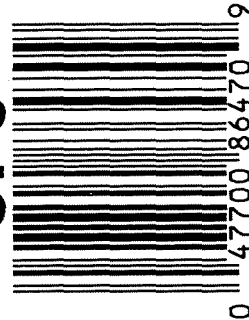
ORDER NO. **86470**

BARREL LENGTH **24"**

CAPACITY **6**

**G6784554**

**UPC**



BM FORM

GUN SERIAL # G 6784554

| OP #            | OPERATION NAME                                                                                                                         | READINGS                                                                                                                                                                   | DATE    | INITIAL |
|-----------------|----------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------|---------|
| 420             | ASSEMBLE ACTION                                                                                                                        |                                                                                                                                                                            | 8-28-08 | L.P.D.  |
| 430             | ASSEMBLE TO STOCK                                                                                                                      |                                                                                                                                                                            | 8-28-08 | SP      |
| 440             | PROOF                                                                                                                                  |                                                                                                                                                                            | 8-28-08 | SP      |
| 460             | CHECK HEADSPACE                                                                                                                        |                                                                                                                                                                            | 8-28-08 | SP      |
| 470             | DIS-ASSEMBLE ACTION                                                                                                                    | <div style="border: 1px solid black; padding: 5px; text-align: center;"> <b>MAGNA - FLUX</b><br/><br/>           SEP 02 2008<br/><br/>           OPERATOR <u>BM</u> </div> | 8-28-08 | SP      |
| 472             | SERIALIZE BOLT HANDLE                                                                                                                  |                                                                                                                                                                            | 8-29-08 | BM      |
| 475             | DRILL AND TAP<br>SIGHT HOLES                                                                                                           |                                                                                                                                                                            | 8-29-08 | SP      |
| 480             | MAGNAFLUX BBL ACTION                                                                                                                   |                                                                                                                                                                            | 9-2-08  | BM      |
| 490             | MAGNAFLUX BOLT                                                                                                                         |                                                                                                                                                                            | 8/28/08 | MR      |
| 500             | ROLLMARK CALIBER                                                                                                                       |                                                                                                                                                                            | 9/3/08  | RT      |
| 520             | G OFF BLAST BBL / REC                                                                                                                  |                                                                                                                                                                            | 9/5/08  | DG      |
| 542             | APPLY COATINGS<br>(BARREL ACTION)                                                                                                      |                                                                                                                                                                            | 9 9     | ✓       |
| 545             | (BOLT)                                                                                                                                 |                                                                                                                                                                            |         |         |
| 560             | RE-ASSEMBLE ACTION                                                                                                                     |                                                                                                                                                                            |         |         |
|                 | A) CLEAN INSIDE OF<br>BOLT ASSEMBLY                                                                                                    |                                                                                                                                                                            | 9-18-08 | SP      |
|                 | B) INSPECT REAR FIRING<br>PIN HOLE FOR CHAMFER<br>IN BOLT HEAD                                                                         |                                                                                                                                                                            | 9/18/08 | SP      |
|                 | C) INSPECT EJECTOR<br>HOLE FOR CHAMFER                                                                                                 |                                                                                                                                                                            | 10-1-08 | SP      |
|                 | D) OIL FIRING PIN ASSEMBLY                                                                                                             |                                                                                                                                                                            | 10-1-08 | L.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 |                                                                                                                                        |                                                                                                                                                                            |         |         |

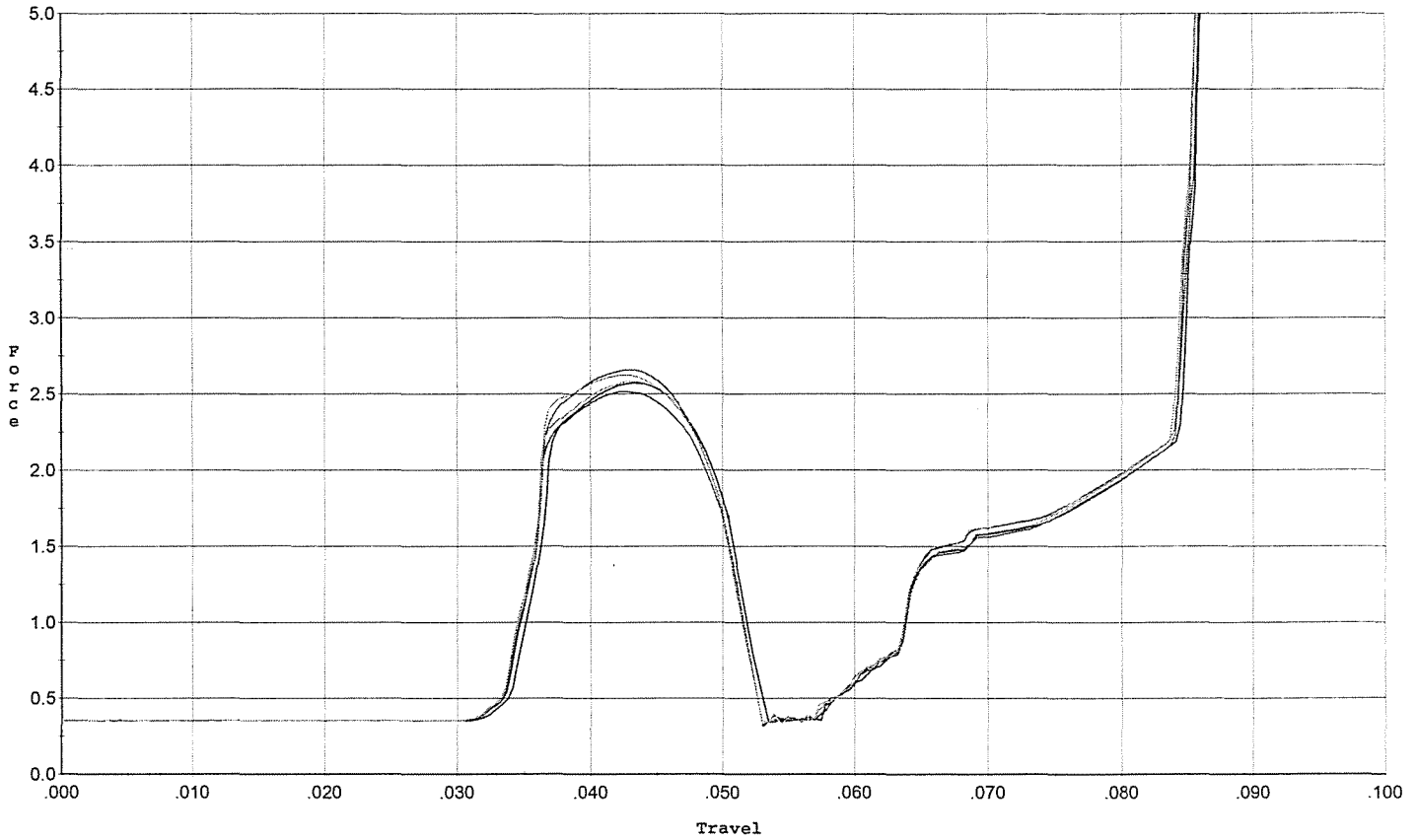
| OP #         | OP                                                                    | BARBER M24 6067653                        | READINGS |      |                | DATE     | INITIAL |  |
|--------------|-----------------------------------------------------------------------|-------------------------------------------|----------|------|----------------|----------|---------|--|
| 560          | F) SAFETY ON FORCE                                                    | 2 LBS MIN<br>10 LBS MAX                   | 4.0      | 4.0  | 4.0            | 10-20-08 | L.N.    |  |
| CONT.        |                                                                       |                                           |          |      |                |          |         |  |
|              | G) SAFETY OFF FORCE                                                   | 2 LBS MIN                                 | 5.0      | 5.0  | 5.0            | 10-20-08 | L.N.    |  |
|              | H) TRIGGER PULL TEST<br>AND RETAINABILITY                             |                                           |          |      |                |          |         |  |
|              | I) FIRING PIN INDENT                                                  | .020 MIN                                  | .023     | .023 | .023           | 10-20-08 | L.N.    |  |
|              | J) ASSEMBLE STOCK                                                     |                                           |          |      |                | 10-1-08  | L.N.    |  |
|              | K) ASSEMBLE SWIVEL<br>STUDS                                           |                                           |          |      |                | 10-20-08 | 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                                           |                                           | PASS     | FAIL |                | 10-2-08  | L.N.    |  |
|              |                                                                       |                                           | PASS     | FAIL |                |          |         |  |
|              | MALFUNCTION                                                           |                                           | N/A      |      |                |          |         |  |
|              | MALFUNCTION                                                           |                                           |          |      |                |          |         |  |
|              | MALFUNCTION                                                           |                                           |          |      |                |          |         |  |
|              | MALFUNCTION                                                           |                                           |          |      |                |          |         |  |
| 660          | INSPECT FOR LIVE AMMO                                                 |                                           |          |      |                | 10-2-08  | TL      |  |
| 670          | FINAL INSPECTION<br>A) HEADSPACE                                      |                                           |          |      |                | 10-20-08 | L.N.    |  |
|              | B) TRIGGER PULL                                                       | +/- .5 LBS<br>MIN 2.50 LBS<br>MAX 4.0 LBS | 2.13     | 2.12 | 2.05 2.09 2.12 | 10/10/08 | F.M.    |  |
|              | C) FUNCTION                                                           |                                           |          |      |                | 10-20-08 | L.N.    |  |
| 690          | PACK                                                                  |                                           |          |      |                | 12-5-08  | TL      |  |

F004 REV 5/2006

## Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: R. Putch 9/23/08

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



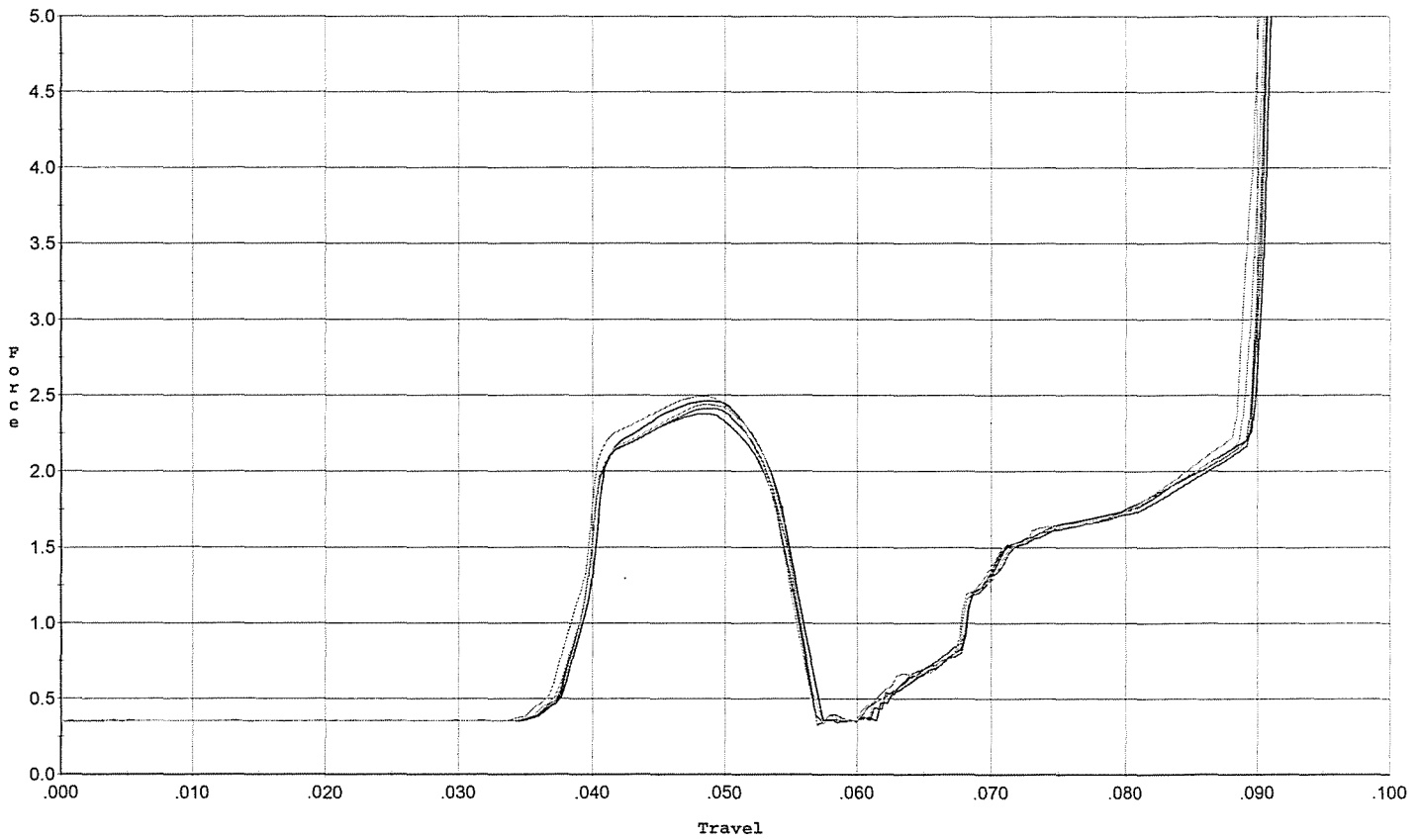
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.516      | 0.051             | 0.034           | 0.039      | 0.048             |           | Set Trigger |
| 2 | 2.572      | 0.050             | 0.034           | 0.039      | 0.048             |           | Set Trigger |
| 3 | 2.658      | 0.051             | 0.034           | 0.039      | 0.050             |           | Set Trigger |
| 4 | 2.626      | 0.050             | 0.034           | 0.039      | 0.048             |           | Set Trigger |
| 5 | 2.580      | 0.051             | 0.034           | 0.039      | 0.049             |           | Set Trigger |

Avg 2.59

## Trigger Profile [ lbs,inch ]

**Profile:** SWS  
**GunType:** Rifle  
**Make:** Remington  
**Note:** R. Putch 9/23/08

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



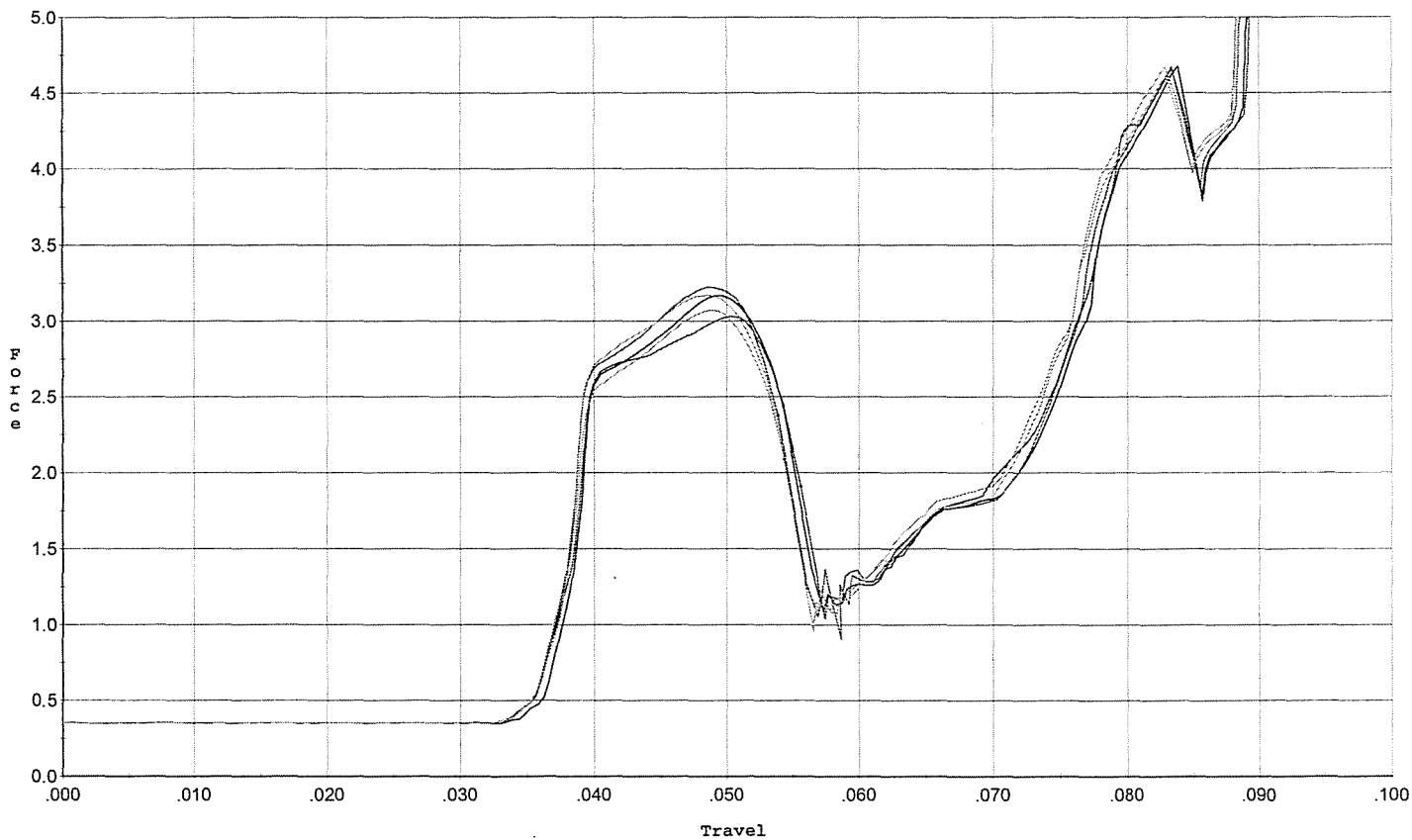
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.377      | 0.055             | 0.038           | 0.041      | 0.048             |           | Set Trigger |
| 2 | 2.464      | 0.054             | 0.038           | 0.041      | 0.048             |           | Set Trigger |
| 3 | 2.412      | 0.055             | 0.038           | 0.041      | 0.048             |           | Set Trigger |
| 4 | 2.438      | 0.054             | 0.038           | 0.041      | 0.049             |           | Set Trigger |
| 5 | 2.493      | 0.054             | 0.037           | 0.040      | 0.049             |           | Set Trigger |

Aug 2.43

## Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: R. Putch 9/23/08

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



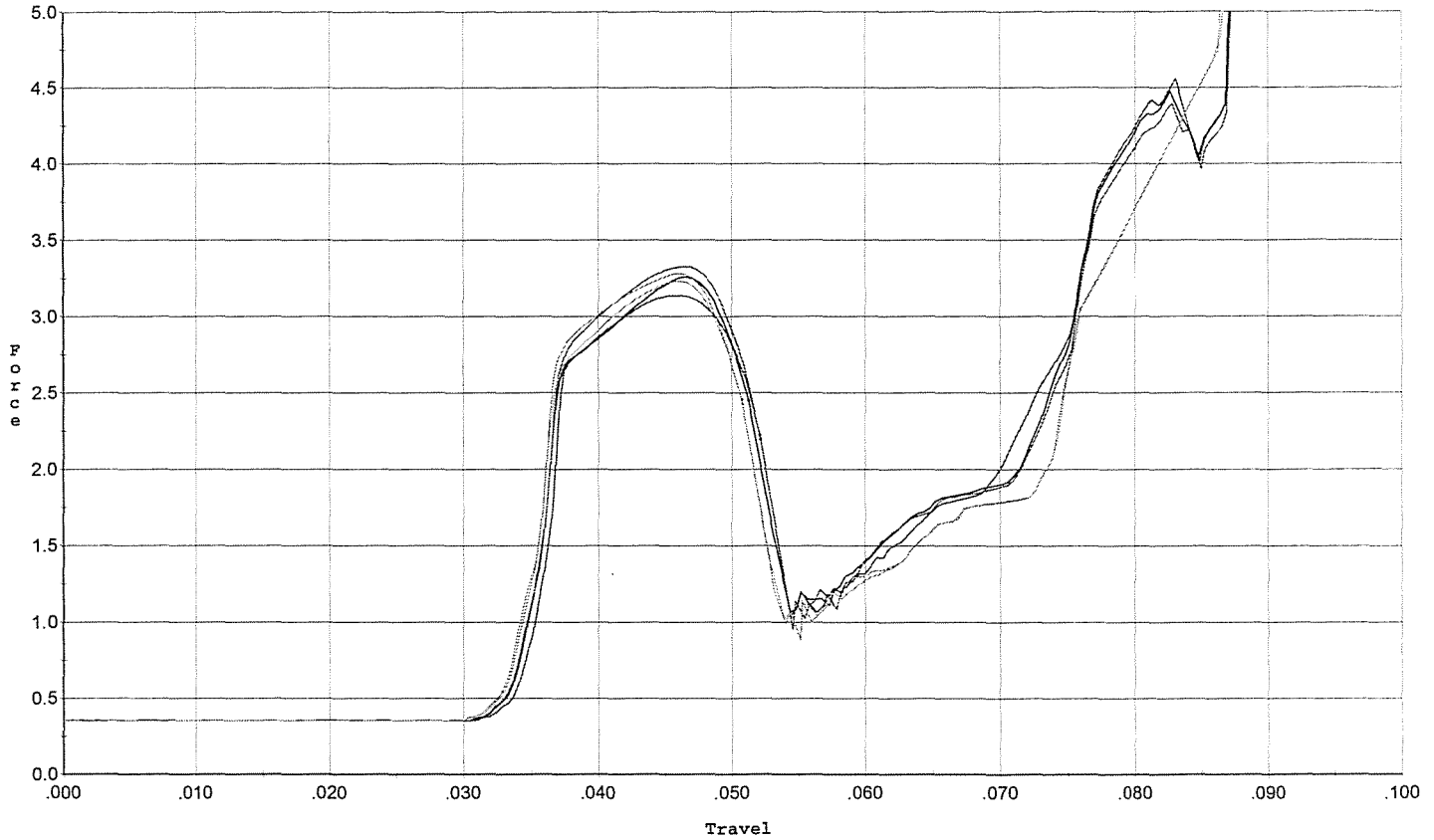
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 3.031      | 0.056             | 0.036           | 0.039      | 0.062             |           | Set Trigger |
| 2 | 3.169      | 0.054             | 0.037           | 0.039      | 0.061             |           | Set Trigger |
| 3 | 3.225      | 0.054             | 0.036           | 0.038      | 0.061             |           | Set Trigger |
| 4 | 3.172      | 0.054             | 0.036           | 0.038      | 0.061             |           | Set Trigger |
| 5 | 3.072      | 0.054             | 0.036           | 0.038      | 0.059             |           | Set Trigger |

AVG 3.13

## Trigger Profile [ lbs,inch ]

Profile SWS  
 GunType: Rifle  
 Make: Remington  
 Note: R. Putch 9/23/08

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



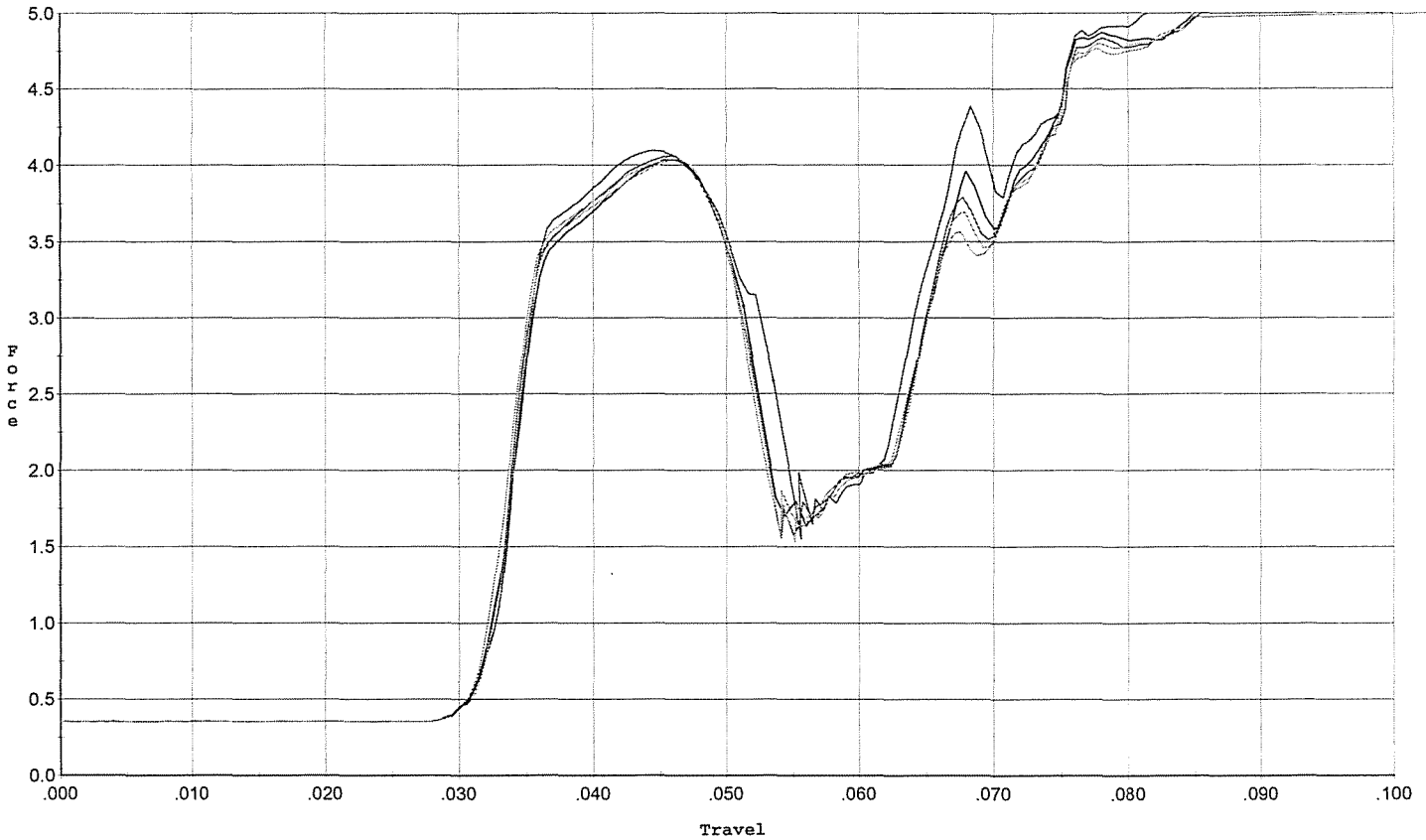
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 3.138      | 0.052             | 0.034           | 0.037      | 0.060             |           | Set Trigger |
| 2 | 3.259      | 0.051             | 0.034           | 0.038      | 0.060             |           | Set Trigger |
| 3 | 3.328      | 0.052             | 0.034           | 0.037      | 0.063             |           | Set Trigger |
| 4 | 3.232      | 0.051             | 0.033           | 0.038      | 0.059             |           | Set Trigger |
| 5 | 3.281      | 0.051             | 0.033           | 0.038      | 0.061             |           | Set Trigger |

Aug 3.24

## Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: R. Putch 9/23/08

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



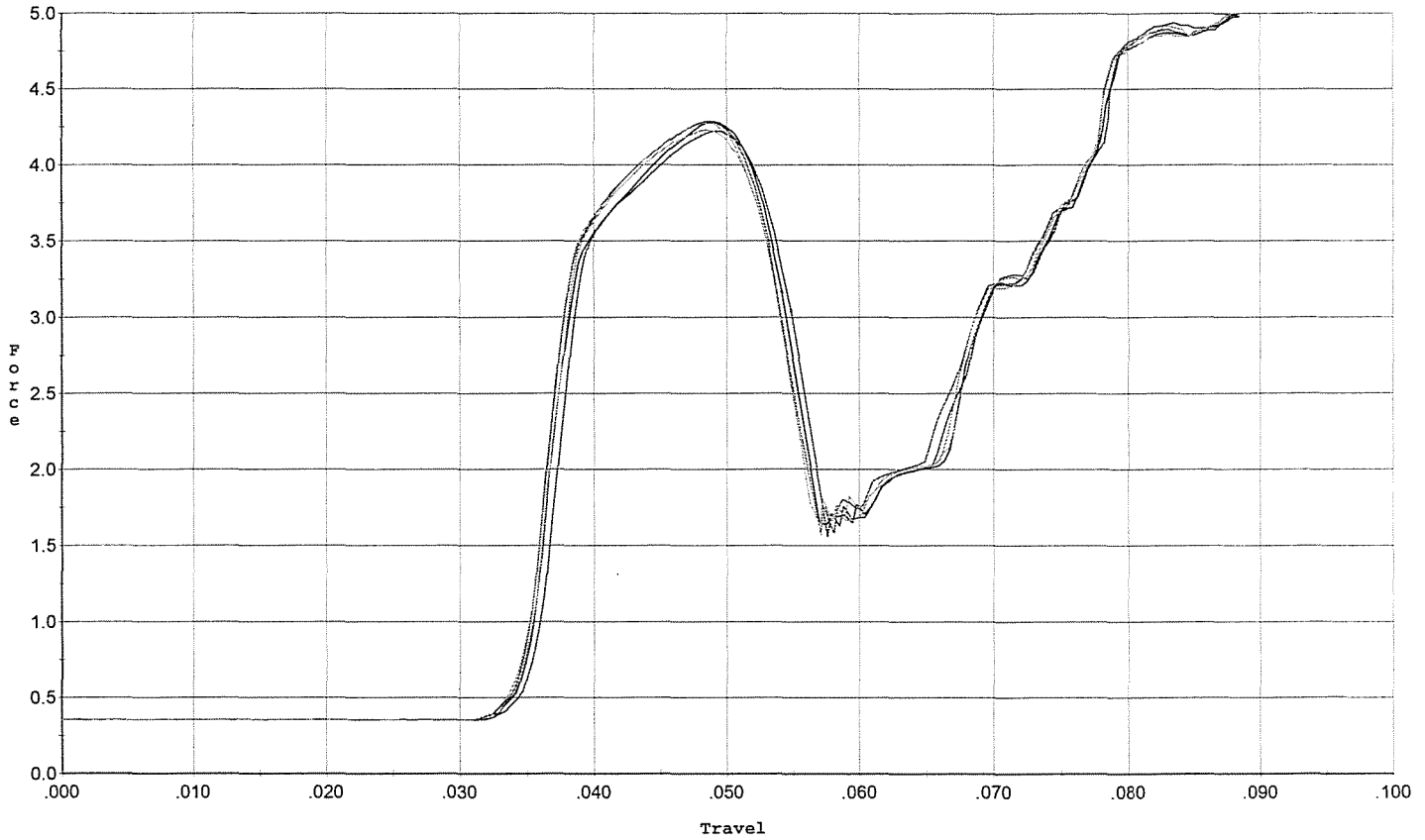
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 4.094      | 0.054             | 0.031           | 0.035      | 0.085             |           | Set Trigger |
| 2 | 4.036      | 0.051             | 0.031           | 0.035      | 0.078             |           | Set Trigger |
| 3 | 4.060      | 0.052             | 0.031           | 0.035      | 0.079             |           | Set Trigger |
| 4 | 4.038      | 0.052             | 0.032           | 0.035      | 0.079             |           | Set Trigger |
| 5 | 4.035      | 0.050             | 0.031           | 0.035      | 0.077             |           | Set Trigger |

Avg 4.05

## Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: R. Putch 9/23/08

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



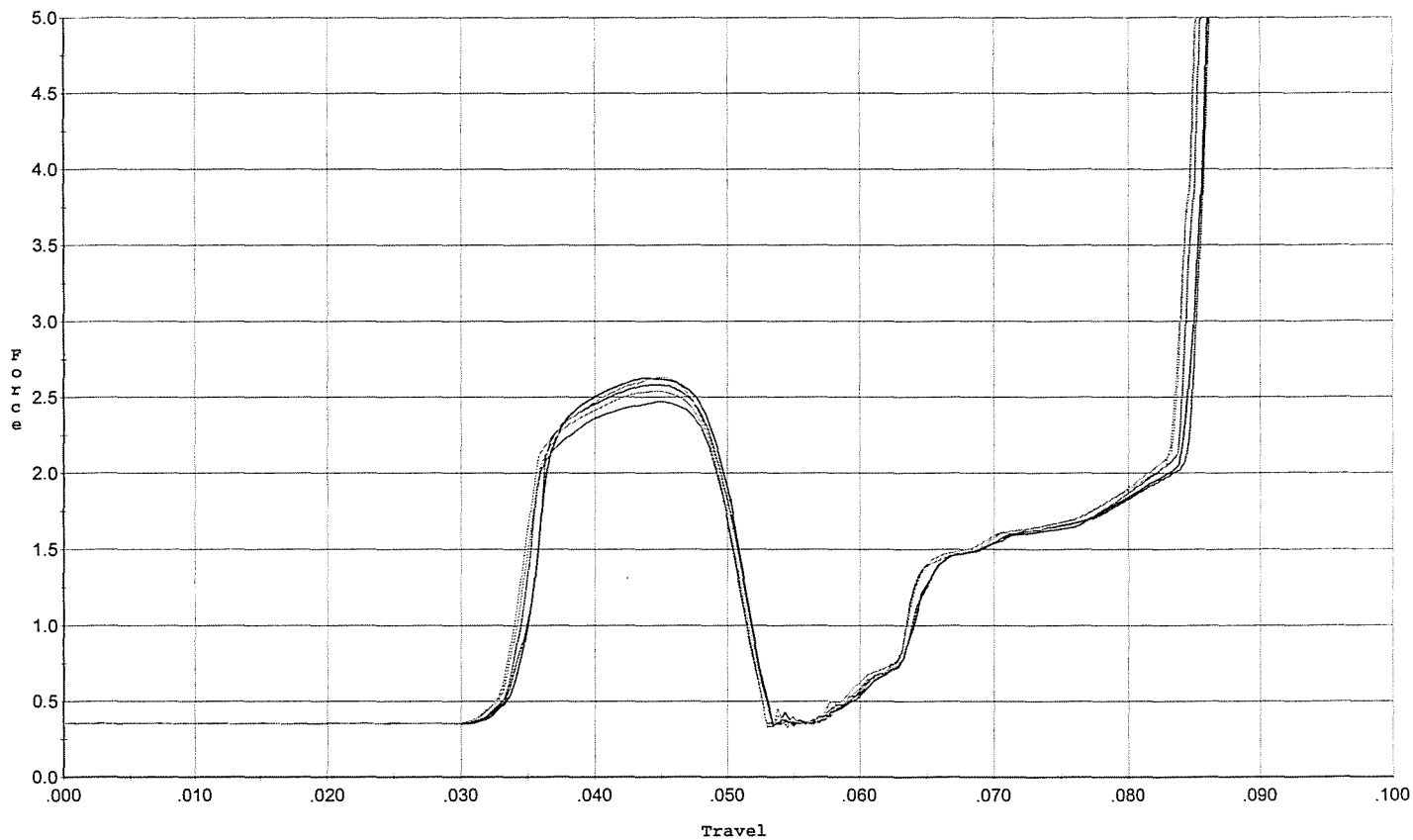
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 4.224      | 0.055             | 0.035           | 0.037      | 0.082             |           | Set Trigger |
| 2 | 4.285      | 0.054             | 0.035           | 0.037      | 0.082             |           | Set Trigger |
| 3 | 4.286      | 0.053             | 0.034           | 0.037      | 0.081             |           | Set Trigger |
| 4 | 4.276      | 0.053             | 0.034           | 0.037      | 0.082             |           | Set Trigger |
| 5 | 4.230      | 0.053             | 0.035           | 0.037      | 0.080             |           | Set Trigger |

Avg 4.26

## Trigger Profile [ lbs,inch ]

Profile: SWS  
GunType: Rifle  
Make: Remington  
Note: R. Putch 9/23/08

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



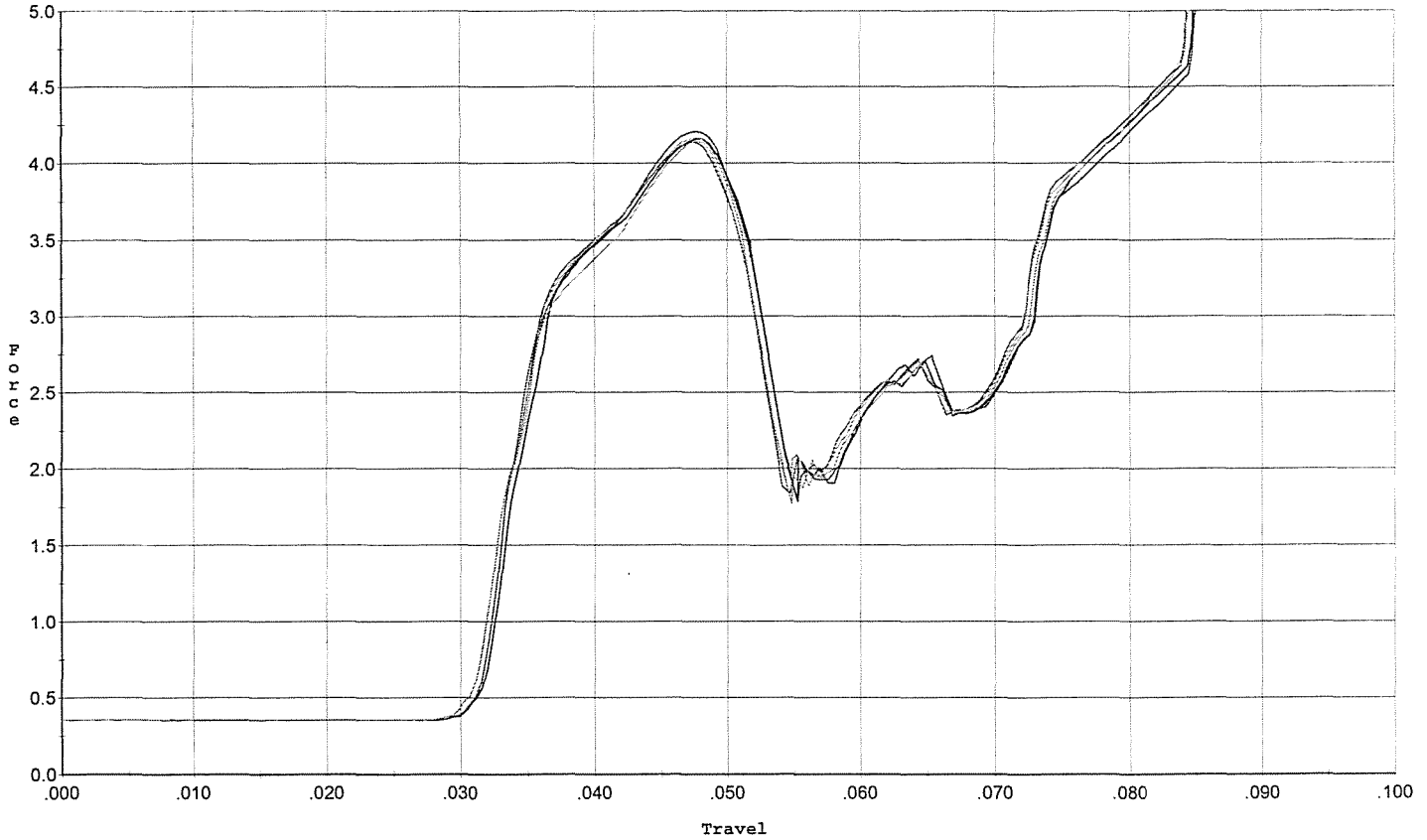
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.582      | 0.051             | 0.034           | 0.039      | 0.049             |           | Set Trigger |
| 2 | 2.624      | 0.050             | 0.034           | 0.039      | 0.049             |           | Set Trigger |
| 3 | 2.470      | 0.050             | 0.034           | 0.039      | 0.047             |           | Set Trigger |
| 4 | 2.539      | 0.051             | 0.033           | 0.038      | 0.050             |           | Set Trigger |
| 5 | 2.631      | 0.050             | 0.033           | 0.039      | 0.050             |           | Set Trigger |

Avg 2.56

## Trigger Profile [ lbs,inch ]

Profile SWS  
 GunType: Rifle  
 Make: Remington  
 Note: R. Putsch 9/23/08

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 | 4.206      | 0.052             | 0.032           | 0.035      | 0.080             |           | Set Trigger |
| 2 | 4.156      | 0.052             | 0.032           | 0.035      | 0.079             |           | Set Trigger |
| 3 | 4.136      | 0.051             | 0.031           | 0.034      | 0.079             |           | Set Trigger |
| 4 | 4.142      | 0.051             | 0.031           | 0.035      | 0.078             |           | Set Trigger |
| 5 | 4.163      | 0.051             | 0.031           | 0.035      | 0.078             |           | Set Trigger |

Avg 4.16