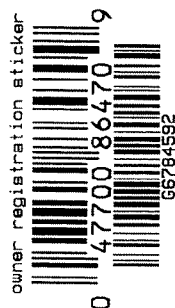


G6784592

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



ORDER NO. **86470**

BARREL LENGTH 24"

CAPACITY 6

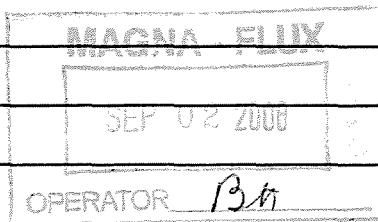
**G6784592**



BM FORM

M-24  
INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G 6784592

| OP #         | OPERATION NAME                                                                                                                         | READINGS                                                                           | DATE    | INITIAL |
|--------------|----------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|---------|---------|
| 410          | SERIALIZE BOLT HANDLE                                                                                                                  |                                                                                    | 8-29-08 | RT      |
| 420          | ASSEMBLE ACTION                                                                                                                        |                                                                                    | 8-28-08 | SP      |
| 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                                                                                                                    |                                                                                    | 8-28-08 | SP      |
| 480          | MAGNAFLUX BBL ACTION                                                                                                                   |                                                                                    | 9-2-08  | Bn      |
| 490          | MAGNAFLUX BOLT                                                                                                                         |                                                                                    |         |         |
| 500          | ROLLMARK CALIBER                                                                                                                       |                                                                                    | 9/3/08  | RT      |
| 510          | DRILL AND TAP<br>SIGHT HOLES                                                                                                           |                                                                                    | 8-29-08 | SP      |
| 520          | GOFF BLAST BBL / REC                                                                                                                   |                                                                                    | 9/4/08  | DC      |
| 530 &<br>540 | APPLY COATINGS<br>(BARREL ACTION)                                                                                                      |                                                                                    | 9/8     | cc      |
|              | (BOLT)                                                                                                                                 |                                                                                    |         |         |
| 560          | RE-ASSEMBLE ACTION                                                                                                                     |                                                                                    |         |         |
|              | A) CLEAN INSIDE OF<br>BOLT ASSEMBLY                                                                                                    |                                                                                    | 9-13-08 | SP      |
|              | B) INSPECT REAR FIRING<br>PIN HOLE FOR CHAMFER<br>IN BOLT HEAD                                                                         |                                                                                    | 9-13-08 | SP      |
|              | C) INSPECT EJECTOR<br>HOLE FOR CHAMFER                                                                                                 |                                                                                    | 9-13-08 | SP      |
|              | D) OIL FIRING PIN ASSEMBLY                                                                                                             |                                                                                    | 9-15-08 | SP      |
|              | 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

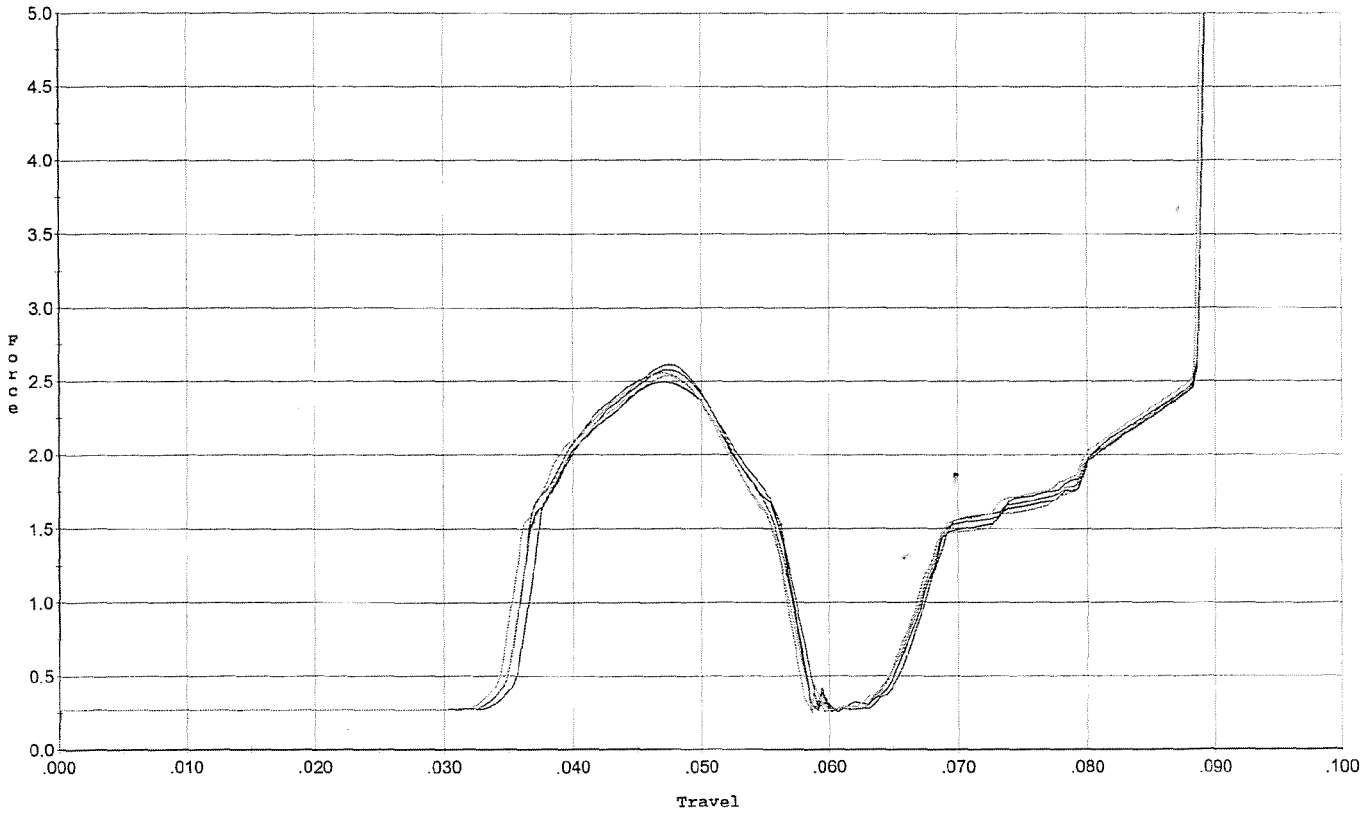
| OP #         | OPERATION NAME                                                           | READINGS                                                    | DATE     | INITIAL |
|--------------|--------------------------------------------------------------------------|-------------------------------------------------------------|----------|---------|
| 560          | F) SAFETY ON FORCE <span>2 LBS MIN<br/>10 LBS MAX</span>                 | <u>3.5</u> <u>3.5</u> <u>3.5</u>                            | 9-22-08  | TC      |
| CONT.        |                                                                          |                                                             |          |         |
|              | G) SAFETY OFF FORCE <span>2 LBS MIN</span>                               | <u>6.5</u> <u>6.5</u> <u>7</u>                              | 9-22-08  | TC      |
|              | H) TRIGGER PULL TEST<br>AND RETAINABILITY                                |                                                             |          |         |
|              | I) FIRING PIN INDENT <span>.020 MIN</span>                               | <u>.024</u> <u>.024</u> <u>.024</u>                         | 9-22-08  | TC      |
|              | J) ASSEMBLE STOCK                                                        |                                                             | 9-15-08  | S.P.D.  |
|              | K) ASSEMBLE SWIVEL<br>STUDS                                              |                                                             | 9-22-08  | TC      |
|              | 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                        | 9-16-08  | FM      |
|              | MALFUNCTION                                                              | CORRECTION                                                  |          |         |
|              | MALFUNCTION                                                              | CORRECTION                                                  |          |         |
|              | MALFUNCTION                                                              | CORRECTION                                                  |          |         |
|              | MALFUNCTION                                                              | CORRECTION                                                  |          |         |
| 660          | INSPECT FOR LIVE AMMO                                                    |                                                             | 9-16-08  | AA      |
| 670          | FINAL INSPECTION<br>A) HEADSPACE                                         |                                                             | 9-22-08  | TC      |
|              | B) TRIGGER PULL <span>+/- .5 LBS<br/>MIN 2.50 LBS<br/>MAX 4.0 LBS</span> | <u>2.40</u> <u>2.43</u> <u>2.40</u> <u>2.34</u> <u>2.39</u> | 9-18-08  | TC      |
|              | C) FUNCTION                                                              |                                                             | 9-22-08  | TC      |
| 690          | PACK                                                                     |                                                             | 10/13/08 | FM      |

F004 REV 5/2006

# Trigger Profile [ lbs,inch ]

Profile SWS  
 GunType: Rifle  
 Make: Remington  
 Note: R. Putch 8/19/08

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



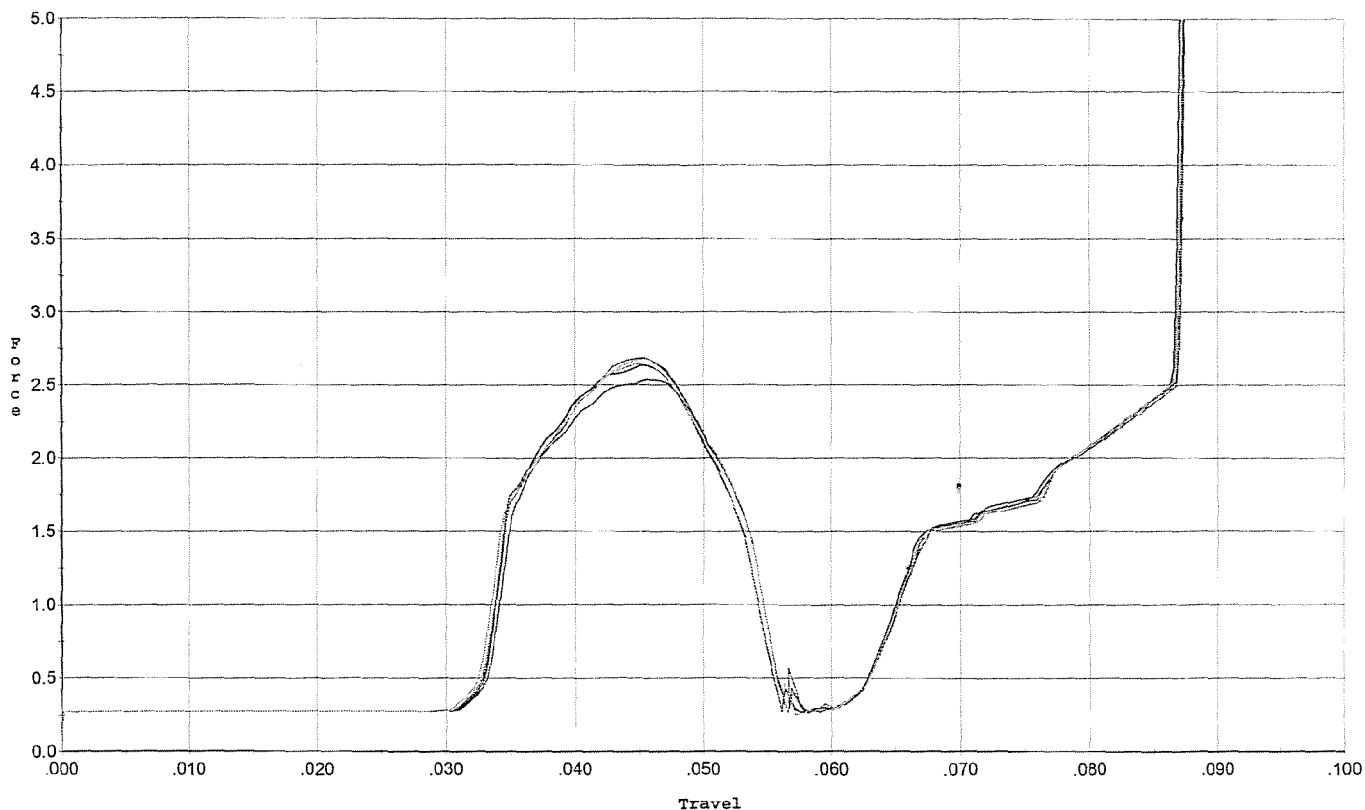
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.575      | 0.056             | 0.036           | 0.038      | 0.053             |           | Set Trigger |
| 2 | 2.494      | 0.056             | 0.035           | 0.038      | 0.053             |           | Set Trigger |
| 3 | 2.615      | 0.057             | 0.035           | 0.038      | 0.054             |           | Set Trigger |
| 4 | 2.535      | 0.056             | 0.035           | 0.038      | 0.052             |           | Set Trigger |
| 5 | 2.555      | 0.056             | 0.034           | 0.038      | 0.053             |           | Set Trigger |

Avg 2.55

# Trigger Profile [ lbs,inch ]

Profile SWS  
 GunType: Rifle  
 Make: Remington  
 Note: R. Putch 8/19/08

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



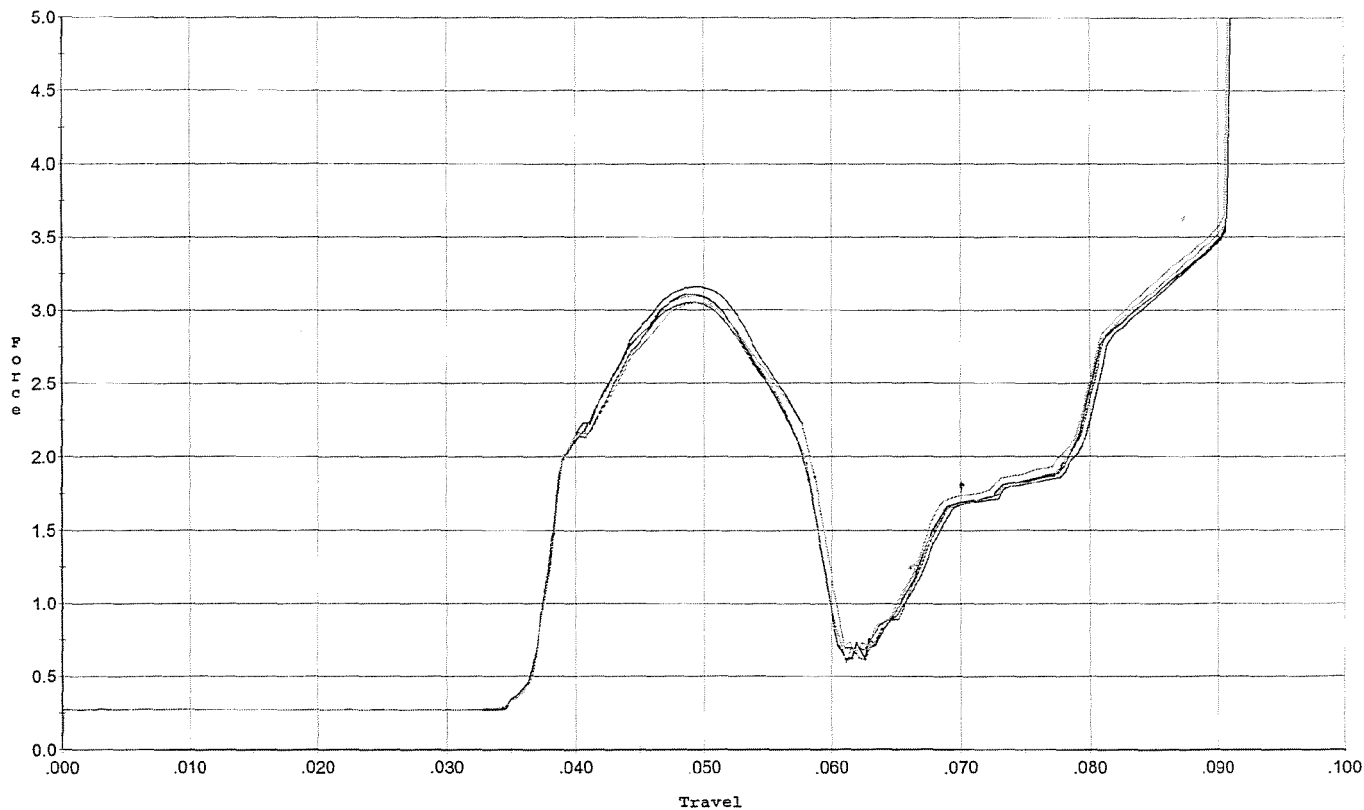
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.533      | 0.054             | 0.033           | 0.038      | 0.052             |           | Set Trigger |
| 2 | 2.632      | 0.053             | 0.033           | 0.038      | 0.052             |           | Set Trigger |
| 3 | 2.684      | 0.054             | 0.033           | 0.038      | 0.054             |           | Set Trigger |
| 4 | 2.677      | 0.054             | 0.033           | 0.038      | 0.054             |           | Set Trigger |
| 5 | 2.645      | 0.053             | 0.033           | 0.038      | 0.053             |           | Set Trigger |

AVG 2.63

# Trigger Profile [ lbs,inch ]

Profile SWS  
 GunType: Rifle  
 Make: Remington  
 Note: R. Putch 8/19/08

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



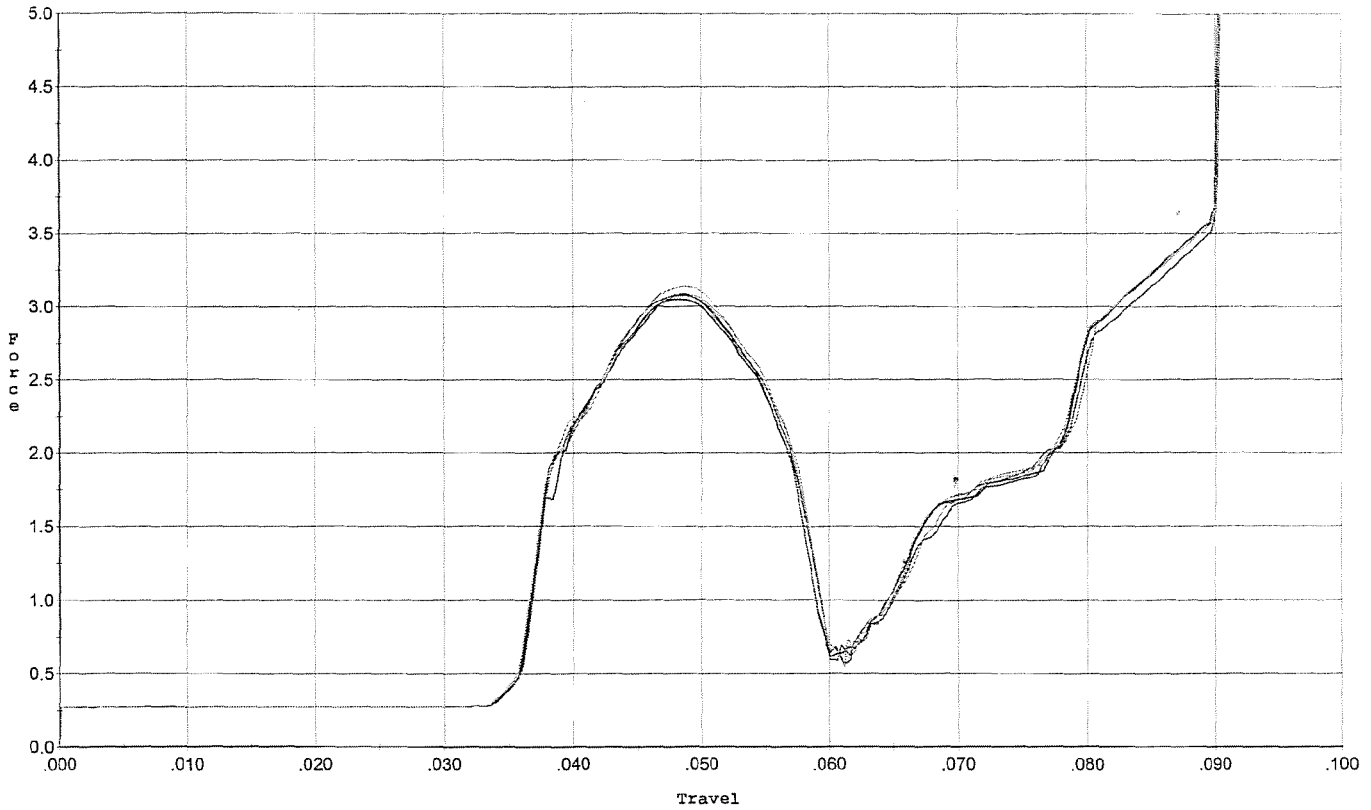
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 3.163      | 0.059             | 0.035           | 0.037      | 0.066             |           | Set Trigger |
| 2 | 3.109      | 0.058             | 0.037           | 0.038      | 0.064             |           | Set Trigger |
| 3 | 3.055      | 0.058             | 0.035           | 0.038      | 0.063             |           | Set Trigger |
| 4 | 3.055      | 0.059             | 0.037           | 0.038      | 0.064             |           | Set Trigger |
| 5 | 3.098      | 0.058             | 0.037           | 0.038      | 0.064             |           | Set Trigger |

Avg 3.09

# Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: R. Putch 8/19/08

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 | 3.080      | 0.058             | 0.036           | 0.037      | 0.064             |           | Set Trigger |
| 2 | 3.050      | 0.057             | 0.036           | 0.038      | 0.062             |           | Set Trigger |
| 3 | 3.075      | 0.057             | 0.036           | 0.038      | 0.063             |           | Set Trigger |
| 4 | 3.091      | 0.058             | 0.036           | 0.037      | 0.065             |           | Set Trigger |
| 5 | 3.139      | 0.058             | 0.036           | 0.037      | 0.064             |           | Set Trigger |

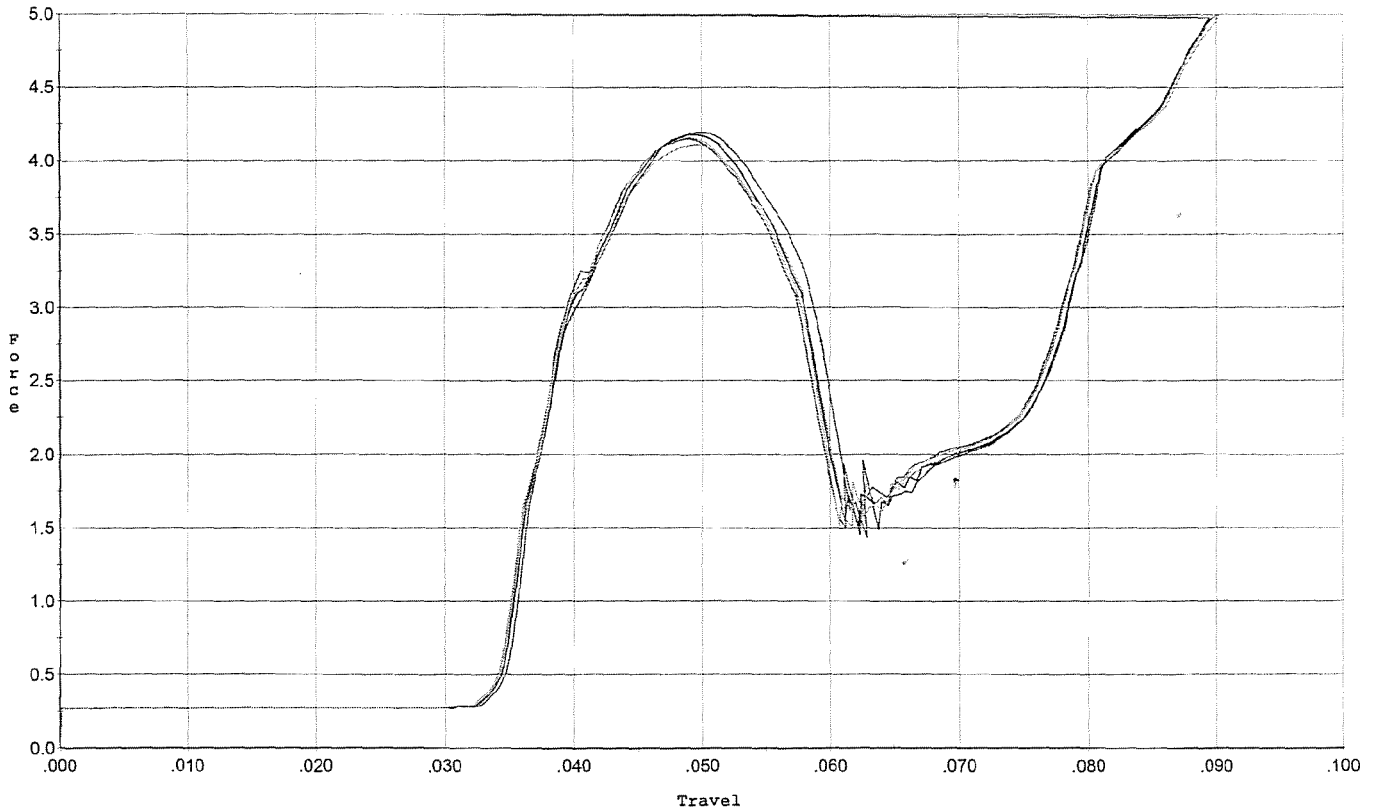
Avg 3.08



# Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: R. Putch 8/19/08

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



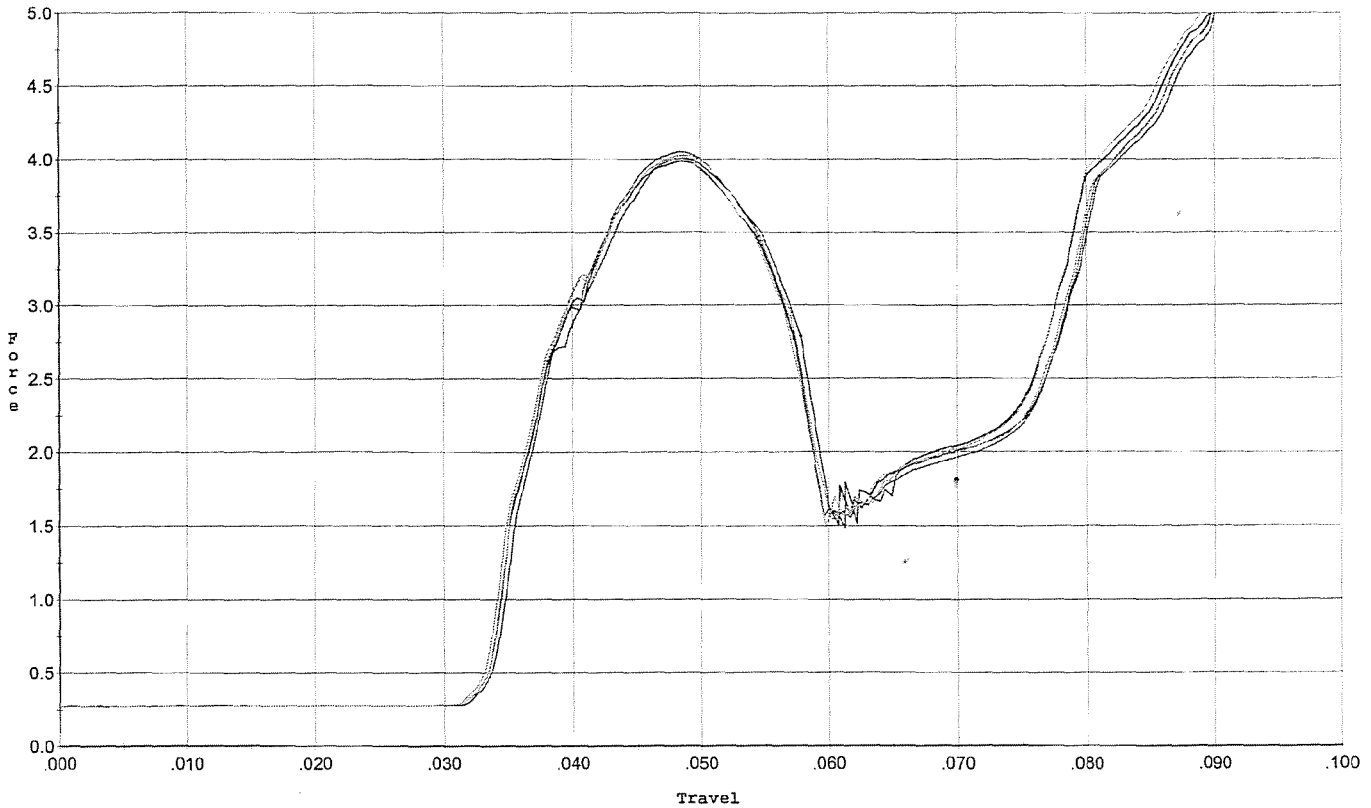
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 4.194      | 0.059             | 0.035           | 0.035      | 0.092             |           | Set Trigger |
| 2 | 4.179      | 0.058             | 0.034           | 0.036      | 0.088             |           | Set Trigger |
| 3 | 4.147      | 0.057             | 0.034           | 0.036      | 0.087             |           | Set Trigger |
| 4 | 4.157      | 0.058             | 0.034           | 0.036      | 0.089             |           | Set Trigger |
| 5 | 4.110      | 0.058             | 0.034           | 0.036      | 0.088             |           | Set Trigger |

Avg 4.15

# Trigger Profile [ lbs,inch ]

Profile SWS  
 GunType: Rifle  
 Make: Remington  
 Note: R. Putch 8/19/08

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



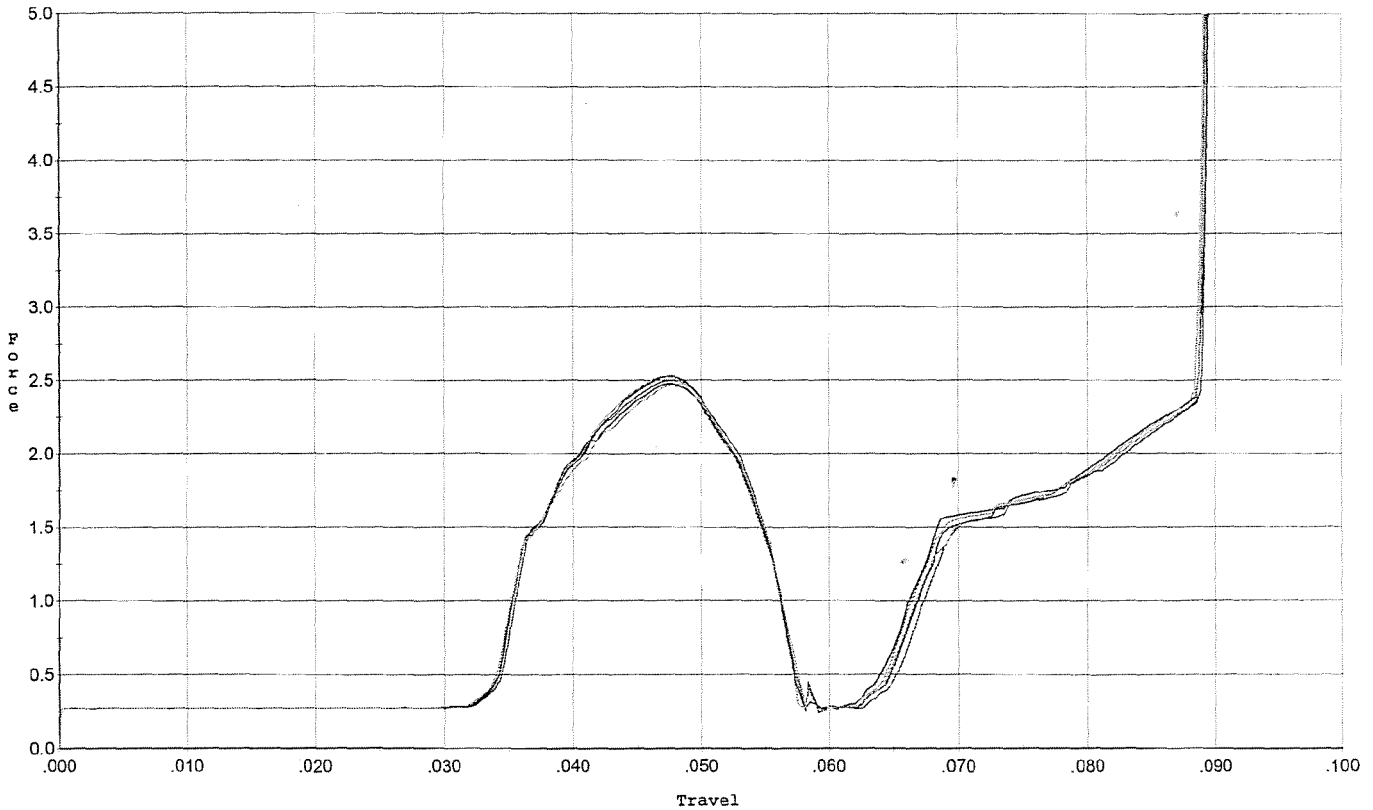
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 4.007      | 0.058             | 0.033           | 0.035      | 0.086             |           | Set Trigger |
| 2 | 3.990      | 0.057             | 0.033           | 0.035      | 0.085             |           | Set Trigger |
| 3 | 4.053      | 0.057             | 0.033           | 0.035      | 0.085             |           | Set Trigger |
| 4 | 4.004      | 0.058             | 0.033           | 0.035      | 0.086             |           | Set Trigger |
| 5 | 4.027      | 0.057             | 0.033           | 0.035      | 0.085             |           | Set Trigger |

Avg 4.01

# Trigger Profile [ lbs,inch ]

Profile SWS  
 GunType: Rifle  
 Make: Remington  
 Note: R. Putsch 8/19/08

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



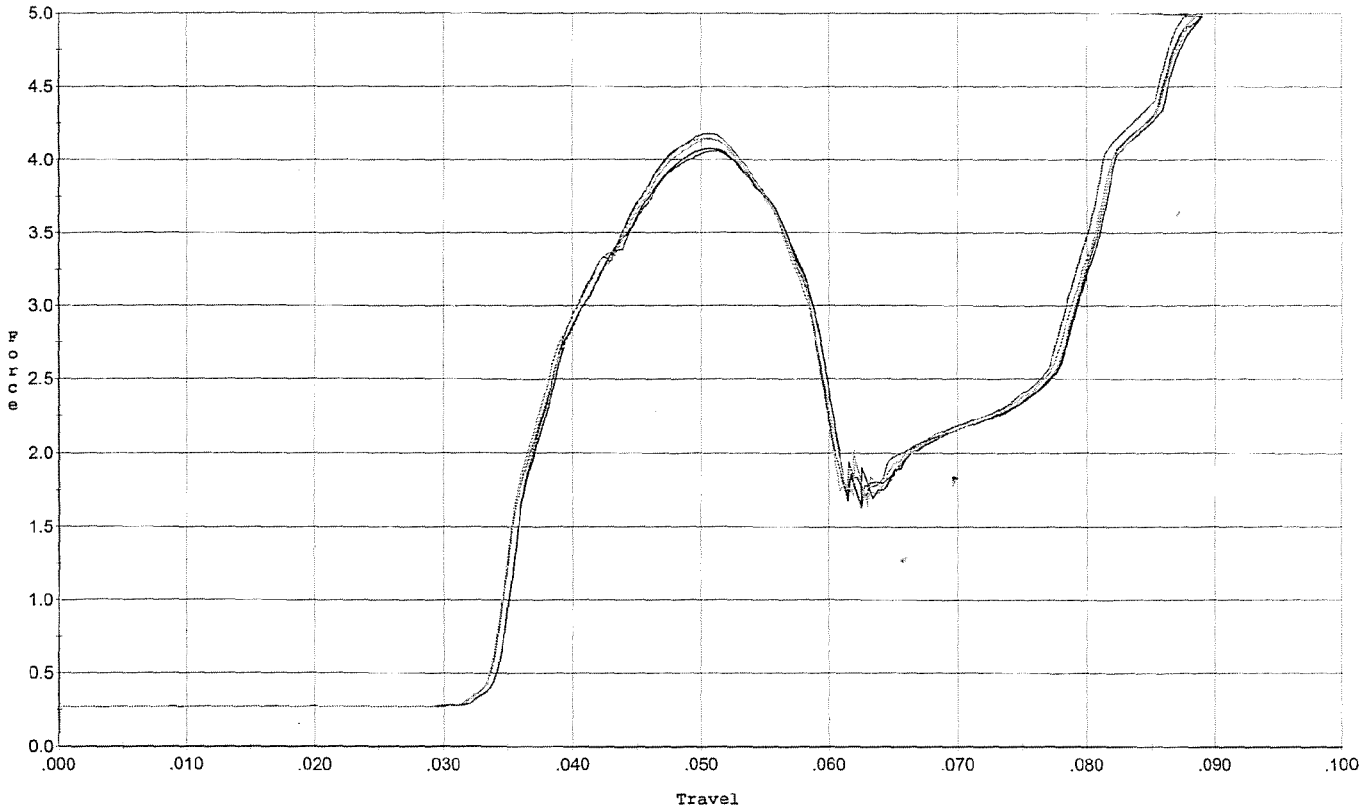
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.529      | 0.055             | 0.034           | 0.039      | 0.051             |           | Set Trigger |
| 2 | 2.474      | 0.056             | 0.034           | 0.039      | 0.051             |           | Set Trigger |
| 3 | 2.498      | 0.055             | 0.034           | 0.039      | 0.051             |           | Set Trigger |
| 4 | 2.477      | 0.055             | 0.034           | 0.038      | 0.051             |           | Set Trigger |
| 5 | 2.524      | 0.056             | 0.034           | 0.038      | 0.051             |           | Set Trigger |

Avg 2.50

# Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: R. Putch 8/19/08

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 | 4.058      | 0.059             | 0.034           | 0.036      | 0.090             |           | Set Trigger |
| 2 | 4.074      | 0.059             | 0.034           | 0.036      | 0.091             |           | Set Trigger |
| 3 | 4.177      | 0.058             | 0.034           | 0.035      | 0.090             |           | Set Trigger |
| 4 | 4.139      | 0.058             | 0.034           | 0.036      | 0.090             |           | Set Trigger |
| 5 | 4.147      | 0.058             | 0.033           | 0.035      | 0.091             |           | Set Trigger |

Avg 4.11