

66778882

**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



BM. FORM

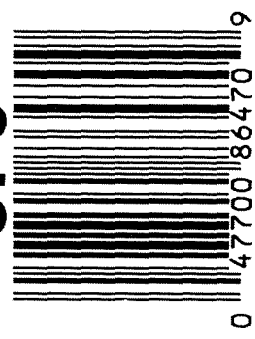
**ORDER NO. 86470**

**BARREL LENGTH 24"**

**CAPACITY 6**

**G6778882**

**UPC**



GUN SERIAL # G 6778882

| OP # | OPERATION NAME                                                 | READINGS            | DATE    | INITIAL |
|------|----------------------------------------------------------------|---------------------|---------|---------|
| 420  | ASSEMBLE ACTION                                                |                     | 8-26-08 | L.P.D.  |
| 430  | ASSEMBLE TO STOCK                                              |                     | 8-26-08 | JP      |
| 440  | PROOF                                                          |                     | 8-26-08 | L.P.D.  |
| 460  | CHECK HEADSPACE                                                |                     | 8-26-08 | L.P.D.  |
| 470  | DIS-ASSEMBLE ACTION                                            |                     | 8-26-08 | L.P.D.  |
| 472  | SERIALIZE BOLT HANDLE                                          | MAGNA-FLUX          | 9-29-08 | RSN     |
| 475  | DRILL AND TAP<br>SIGHT HOLES                                   | SEP 29 2008         | 9-2-08  | JP      |
| 480  | MAGNAFLUX BBL ACTION                                           | OPERATOR B.M.       | 9-9-08  | B.M.    |
| 490  | MAGNAFLUX BOLT                                                 |                     | 8/26/08 | MB      |
| 500  | ROLLMARK CALIBER                                               |                     | 9/9/08  | KT      |
| 520  | GOFF BLAST BBL / REC                                           |                     | 9-10-08 | DS      |
| 542  | APPLY COATINGS<br>(BARREL ACTION)                              |                     | 9/12    |         |
| 545  | (BOLT)                                                         |                     |         |         |
| 560  | RE-ASSEMBLE ACTION                                             |                     |         |         |
|      | A) CLEAN INSIDE OF<br>BOLT ASSEMBLY                            |                     | 9-16-08 | JP      |
|      | B) INSPECT REAR FIRING<br>PIN HOLE FOR CHAMFER<br>IN BOLT HEAD |                     | 9-16-08 | JP      |
|      | C) INSPECT EJECTOR<br>HOLE FOR CHAMFER                         |                     | 9-16-08 | JP      |
|      | D) OIL FIRING PIN ASSEMBLY                                     |                     | 9-25-08 | L.P.D.  |
|      | E) ADJUST TRIGGER PULL<br>TO MIN. SETTING AND<br>STAKE         | 2.50 LBS +/- .5 LBS |         |         |

F004 REV 5/2006

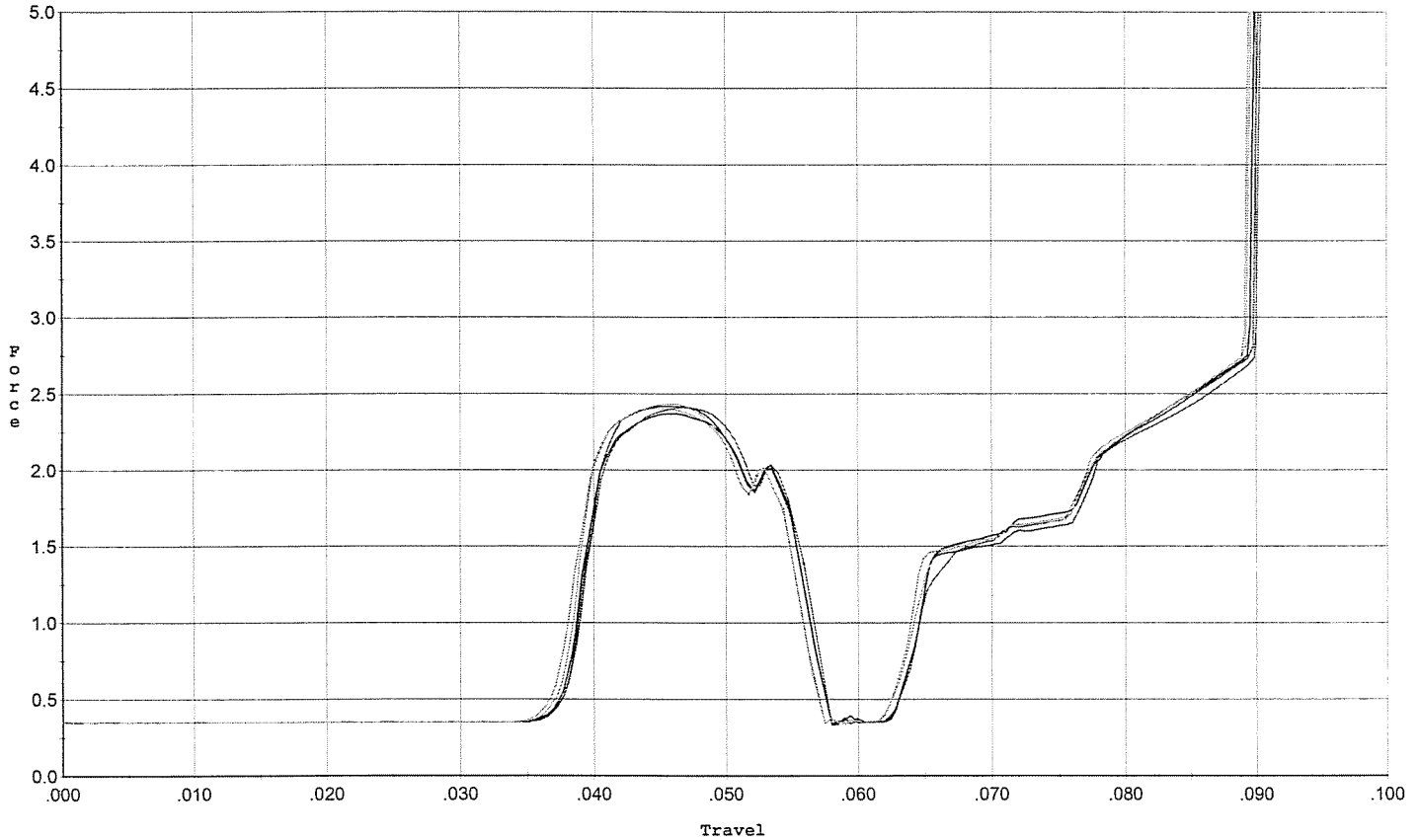
|       |                                                                       |                                           |             |             |             |             |             |         |    |
|-------|-----------------------------------------------------------------------|-------------------------------------------|-------------|-------------|-------------|-------------|-------------|---------|----|
| 560   | F) SAFETY ON FORCE                                                    | 12 LBS MIN<br>10 LBS MAX                  | <u>3.9</u>  | <u>3.0</u>  | <u>3.0</u>  | 10-1-08     | L 22        |         |    |
| CONT. |                                                                       |                                           |             |             |             |             |             |         |    |
|       | G) SAFETY OFF FORCE                                                   | 2 LBS MIN                                 | <u>4.0</u>  | <u>4.0</u>  | <u>4.5</u>  | 10-1-08     | L 22        |         |    |
|       | H) TRIGGER PULL TEST<br>AND RETAINABILITY                             |                                           |             |             |             |             |             |         |    |
|       | I) FIRING PIN INDENT                                                  | .020 MIN                                  | <u>.025</u> | <u>.024</u> | <u>.025</u> | 9-29-08     | TL          |         |    |
|       | J) ASSEMBLE STOCK                                                     |                                           |             |             |             | 9-25-08     | RL          |         |    |
|       | K) ASSEMBLE SWIVEL<br>STUDS                                           |                                           |             |             |             | 9-29-08     | TL          |         |    |
|       | 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                                                     |                                           | PASS        | FAIL        |             | 9-29-08     | TL          |         |    |
| 650   | TARGET                                                                |                                           | PASS        | FAIL        |             | 9-26-08     | RL          |         |    |
|       | MALFUNCTION <i>Bolt Binds</i>                                         |                                           | CORRECTION  |             |             | 9-29-08     | TL          |         |    |
|       | MALFUNCTION                                                           |                                           | CORRECTION  |             |             |             |             |         |    |
|       | MALFUNCTION                                                           |                                           | CORRECTION  |             |             |             |             |         |    |
|       | MALFUNCTION                                                           |                                           | CORRECTION  |             |             |             |             |         |    |
| 660   | INSPECT FOR LIVE AMMO                                                 |                                           |             |             |             | 9-26-08     | L 22        |         |    |
| 670   | FINAL INSPECTION<br>A) HEADSPACE                                      |                                           |             |             |             | 9-29-08     | TL          |         |    |
|       | B) TRIGGER PULL                                                       | +/- .5 LBS<br>MIN 2.50 LBS<br>MAX 4.0 LBS | <u>2.55</u> | <u>2.57</u> | <u>2.43</u> | <u>2.44</u> | <u>2.38</u> | 9-27-08 | TL |
|       | C) FUNCTION                                                           |                                           |             |             |             | 9-29-08     | TL          |         |    |
| 690   | PACK                                                                  |                                           |             |             |             | 12-8-08     | TL          |         |    |

F004 REV 5/2006

## Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: R. Putch 9/20/08

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



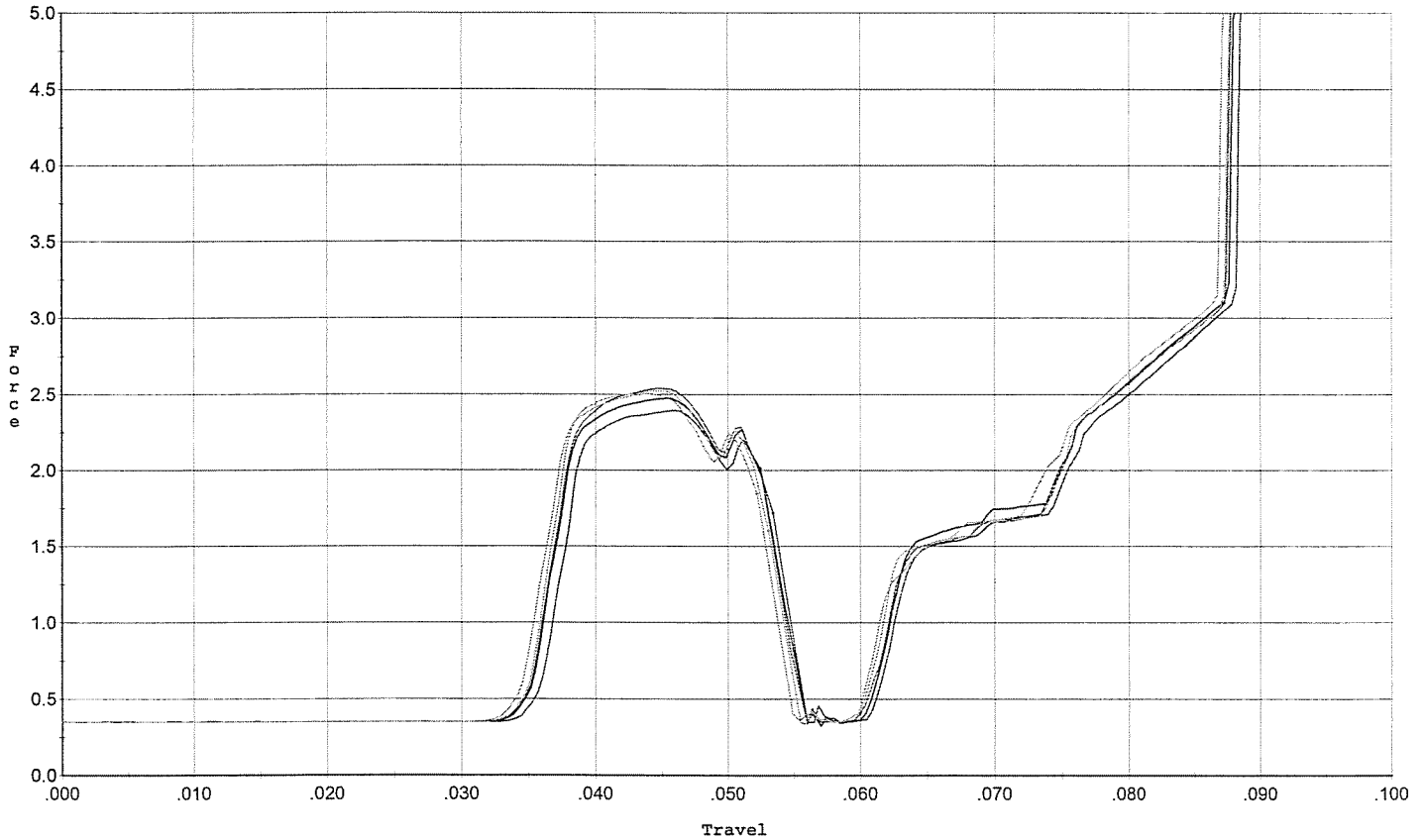
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.418      | 0.055             | 0.038           | 0.040      | 0.049             |           | Set Trigger |
| 2 | 2.372      | 0.055             | 0.037           | 0.040      | 0.049             |           | Set Trigger |
| 3 | 2.412      | 0.056             | 0.038           | 0.040      | 0.050             |           | Set Trigger |
| 4 | 2.407      | 0.054             | 0.038           | 0.040      | 0.049             |           | Set Trigger |
| 5 | 2.433      | 0.054             | 0.037           | 0.039      | 0.049             |           | Set Trigger |

Avg 2.40

## Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: R. Putch 9/20/08

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



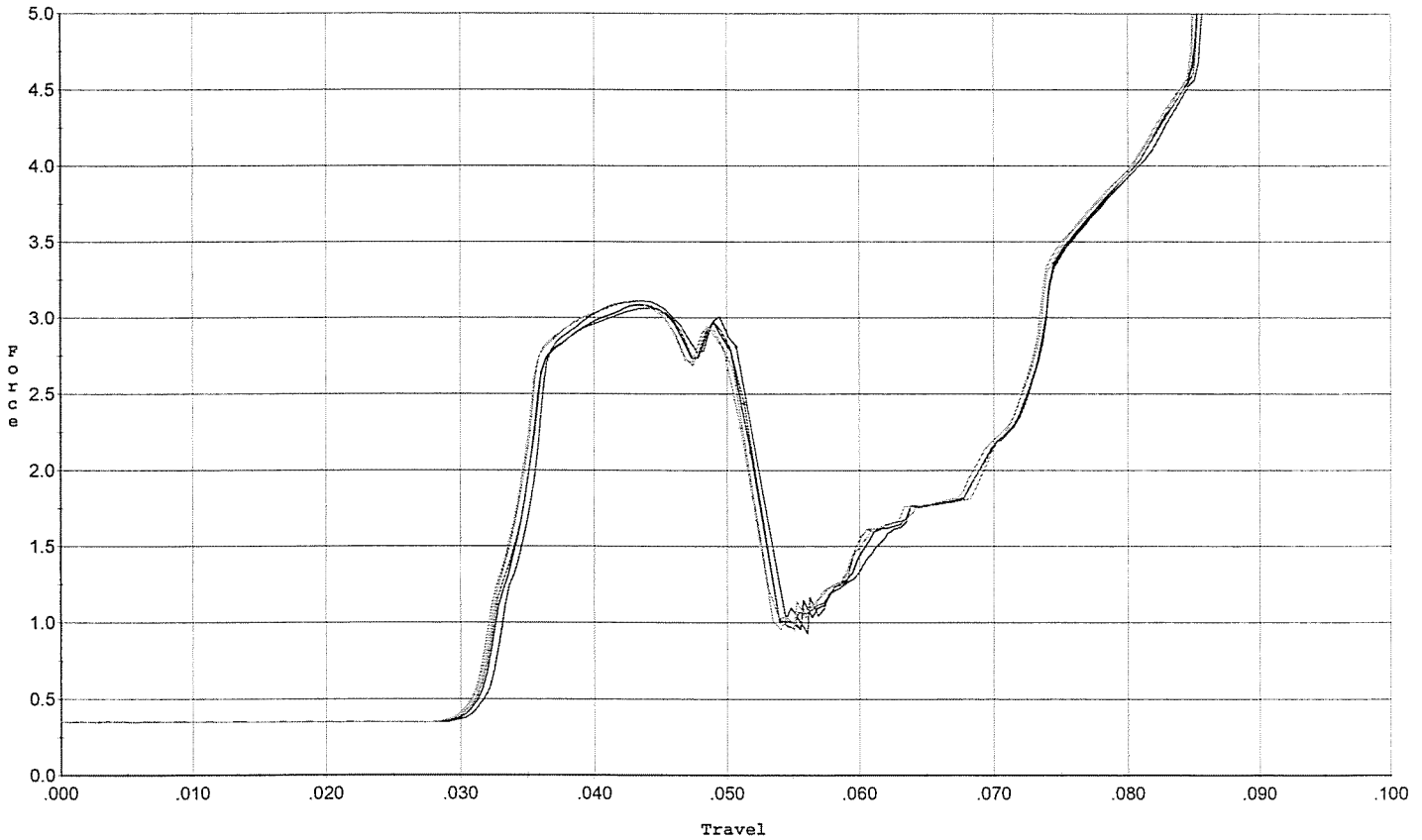
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.396      | 0.053             | 0.036           | 0.039      | 0.049             |           | Set Trigger |
| 2 | 2.474      | 0.052             | 0.035           | 0.039      | 0.050             |           | Set Trigger |
| 3 | 2.539      | 0.052             | 0.035           | 0.039      | 0.051             |           | Set Trigger |
| 4 | 2.523      | 0.053             | 0.035           | 0.038      | 0.052             |           | Set Trigger |
| 5 | 2.505      | 0.052             | 0.035           | 0.038      | 0.051             |           | Set Trigger |

Avg 2.48

## Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: R. Putch 9/20/08

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



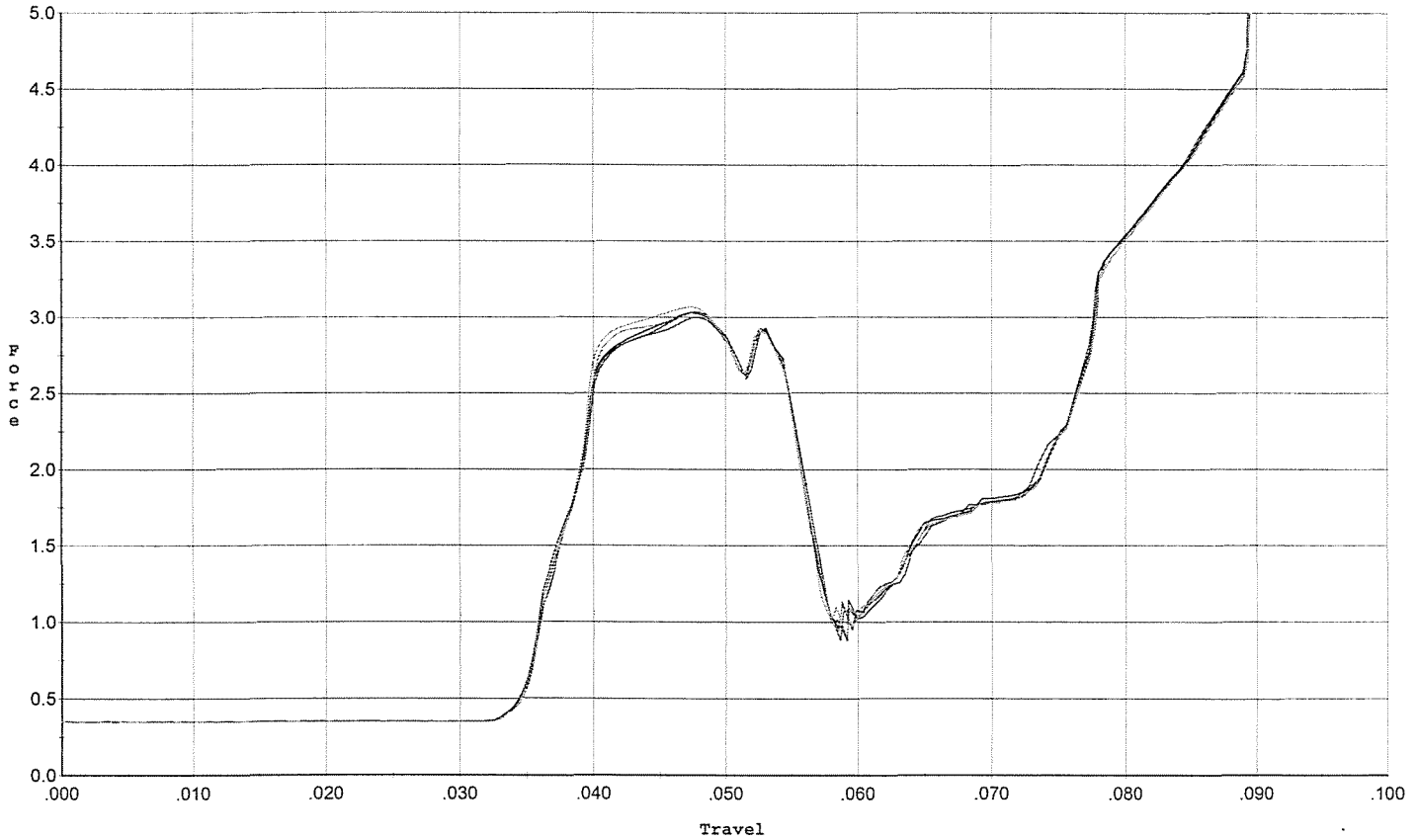
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 3.109      | 0.051             | 0.032           | 0.036      | 0.062             |           | Set Trigger |
| 2 | 3.082      | 0.052             | 0.032           | 0.036      | 0.063             |           | Set Trigger |
| 3 | 3.061      | 0.051             | 0.031           | 0.036      | 0.063             |           | Set Trigger |
| 4 | 3.106      | 0.051             | 0.031           | 0.036      | 0.063             |           | Set Trigger |
| 5 | 3.100      | 0.050             | 0.031           | 0.036      | 0.062             |           | Set Trigger |

Avg 3.09

## Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: R. Putsch 9/20/08

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



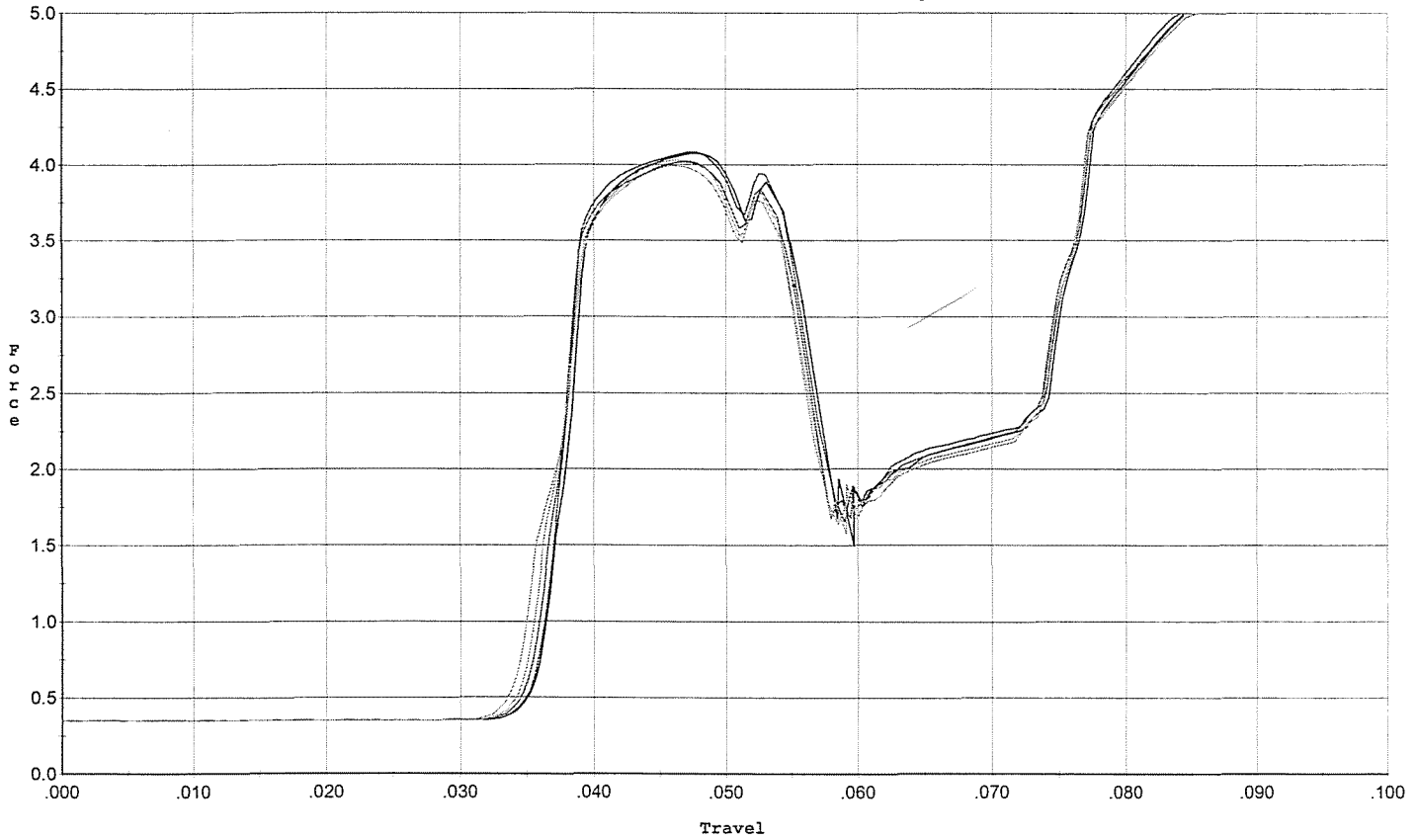
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 3.036      | 0.056             | 0.035           | 0.038      | 0.065             |           | Set Trigger |
| 2 | 3.031      | 0.054             | 0.035           | 0.038      | 0.063             |           | Set Trigger |
| 3 | 3.001      | 0.054             | 0.035           | 0.038      | 0.063             |           | Set Trigger |
| 4 | 3.070      | 0.055             | 0.035           | 0.038      | 0.064             |           | Set Trigger |
| 5 | 3.031      | 0.054             | 0.035           | 0.038      | 0.063             |           | Set Trigger |

AVG 3.03

## Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: R. Putch 9/20/08

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



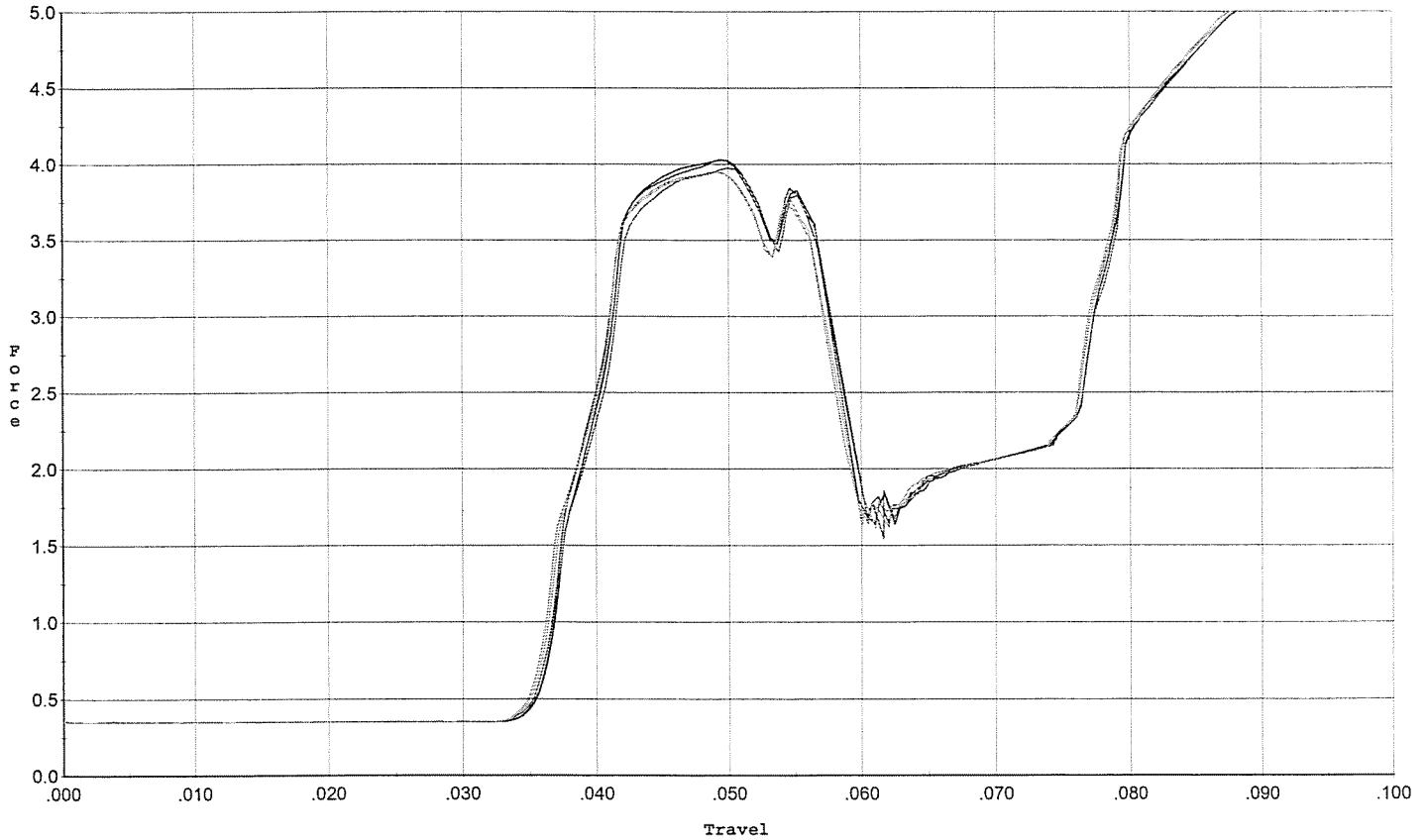
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 4.085      | 0.054             | 0.035           | 0.037      | 0.082             |           | Set Trigger |
| 2 | 4.077      | 0.056             | 0.035           | 0.036      | 0.084             |           | Set Trigger |
| 3 | 4.020      | 0.055             | 0.035           | 0.036      | 0.083             |           | Set Trigger |
| 4 | 4.030      | 0.054             | 0.035           | 0.036      | 0.081             |           | Set Trigger |
| 5 | 3.996      | 0.054             | 0.034           | 0.036      | 0.081             |           | Set Trigger |

AVG 4.04

## Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: R. Putch 9/20/08

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



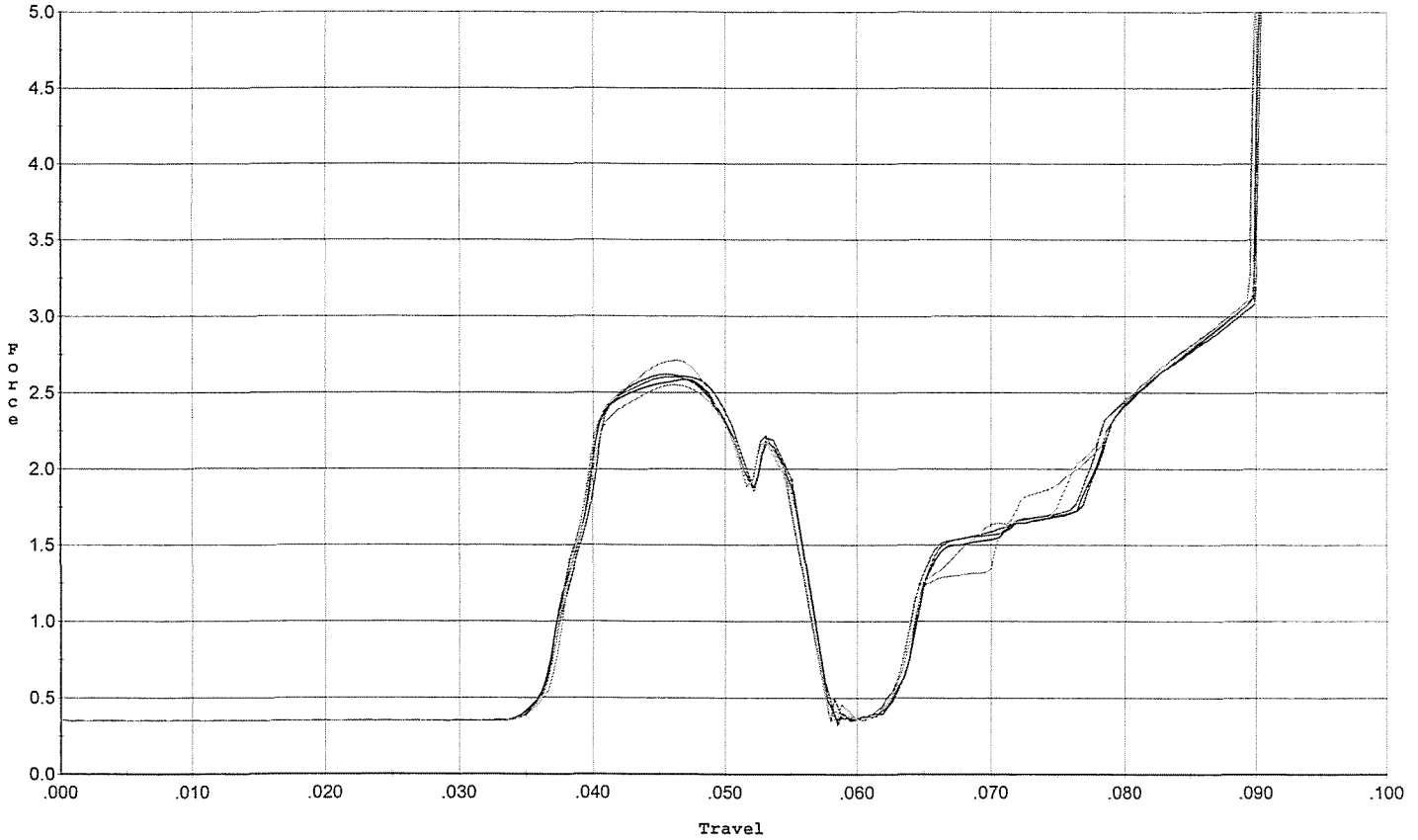
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 4.031      | 0.057             | 0.036           | 0.037      | 0.084             |           | Set Trigger |
| 2 | 4.028      | 0.057             | 0.036           | 0.037      | 0.084             |           | Set Trigger |
| 3 | 3.975      | 0.057             | 0.036           | 0.037      | 0.083             |           | Set Trigger |
| 4 | 3.946      | 0.058             | 0.035           | 0.037      | 0.085             |           | Set Trigger |
| 5 | 3.954      | 0.056             | 0.035           | 0.037      | 0.082             |           | Set Trigger |

Avg 3.98

## Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: R. Putsch 9/20/08

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



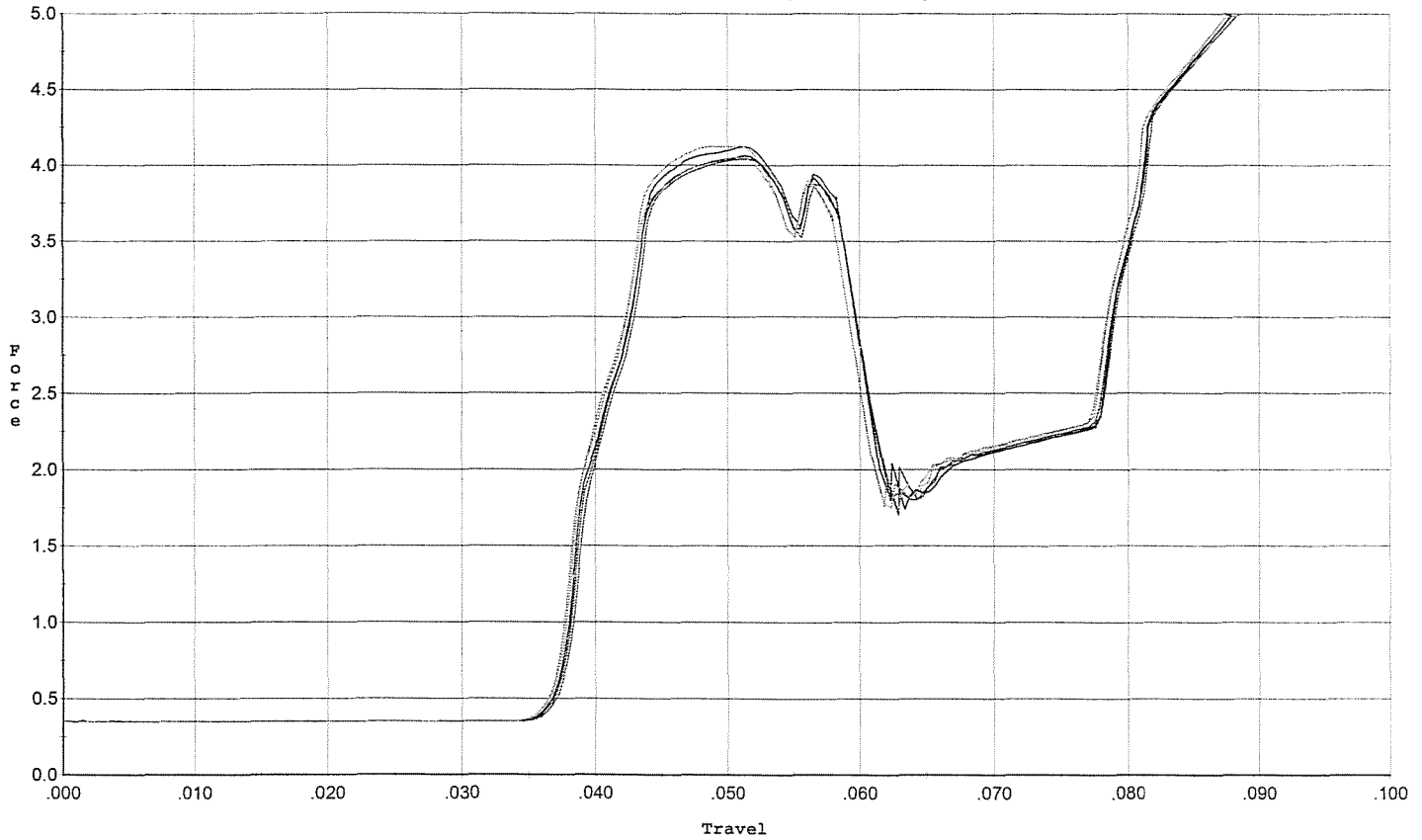
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.622      | 0.055             | 0.036           | 0.039      | 0.054             |           | Set Trigger |
| 2 | 2.588      | 0.055             | 0.036           | 0.039      | 0.054             |           | Set Trigger |
| 3 | 2.604      | 0.054             | 0.037           | 0.039      | 0.053             |           | Set Trigger |
| 4 | 2.712      | 0.055             | 0.037           | 0.039      | 0.053             |           | Set Trigger |
| 5 | 2.552      | 0.055             | 0.036           | 0.039      | 0.053             |           | Set Trigger |

AVG 261

## Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: R. Putch 9/20/08

Model: M/24  
Serial No: Form #F005  
Trigger: set to 4.0 lbs. +/- 1.0 lbs. target & accuracy



| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 4.125      | 0.058             | 0.037           | 0.037      | 0.088             |           | Set Trigger |
| 2 | 4.065      | 0.058             | 0.037           | 0.037      | 0.088             |           | Set Trigger |
| 3 | 4.042      | 0.058             | 0.037           | 0.038      | 0.087             |           | Set Trigger |
| 4 | 4.128      | 0.058             | 0.037           | 0.037      | 0.088             |           | Set Trigger |
| 5 | 4.052      | 0.058             | 0.037           | 0.037      | 0.087             |           | Set Trigger |

Avg 4.08