

G-6774502

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

proof of purchase



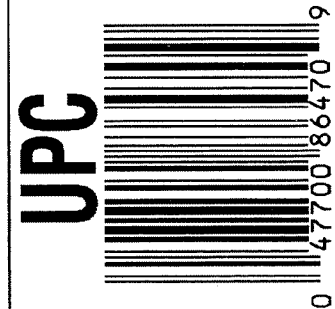
owner registration sticker



BM FORM

|               |              |
|---------------|--------------|
| ORDER NO.     | <b>86470</b> |
| BARREL LENGTH | 24"          |
| CAPACITY      | 6            |

**G6774502**



GUN SERIAL # G 6774502

| OP # | OPERATION NAME                                                                                                                         | READINGS                                                                                                                          | DATE    | INITIAL |
|------|----------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|---------|---------|
| 420  | ASSEMBLE ACTION                                                                                                                        |                                                                                                                                   | 7-30-08 | SP      |
| 430  | ASSEMBLE TO STOCK                                                                                                                      |                                                                                                                                   | 7-30-08 | SP      |
| 440  | PROOF                                                                                                                                  |                                                                                                                                   | 7-30-08 | SP      |
| 460  | CHECK HEADSPACE                                                                                                                        |                                                                                                                                   | 7-30-08 | SP      |
| 470  | DIS-ASSEMBLE ACTION                                                                                                                    | <div style="border: 1px solid black; padding: 5px; text-align: center;">MAGNA - FLUX<br/>AUG 25 2008<br/>OPERATOR <u>BA</u></div> | 7-30-08 | SP      |
| 472  | SERIALIZE BOLT HANDLE                                                                                                                  |                                                                                                                                   | 7-31-08 | RTZ     |
| 475  | DRILL AND TAP<br>SIGHT HOLES                                                                                                           |                                                                                                                                   | 7-31-08 | SP      |
| 480  | MAGNAFLUX BBL ACTION                                                                                                                   |                                                                                                                                   | 8/5     | BA      |
| 490  | MAGNAFLUX BOLT                                                                                                                         |                                                                                                                                   | 7/30/08 | MR      |
| 500  | ROLLMARK CALIBER                                                                                                                       |                                                                                                                                   | 8/6/08  | RT      |
| 520  | GOFF BLAST BBL / REC                                                                                                                   |                                                                                                                                   | 8/7/08  | DS      |
| 542  | APPLY COATINGS<br>(BARREL ACTION)                                                                                                      |                                                                                                                                   | 8/12    | —       |
| 545  | (BOLT)                                                                                                                                 |                                                                                                                                   |         |         |
| 560  | RE-ASSEMBLE ACTION                                                                                                                     |                                                                                                                                   |         |         |
|      | A) CLEAN INSIDE OF<br>BOLT ASSEMBLY                                                                                                    |                                                                                                                                   | 8-16-08 | SP      |
|      | B) INSPECT REAR FIRING<br>PIN HOLE FOR CHAMFER<br>IN BOLT HEAD                                                                         |                                                                                                                                   | 8-16-08 | SP      |
|      | C) INSPECT EJECTOR<br>HOLE FOR CHAMFER                                                                                                 |                                                                                                                                   | 8-16-08 | SP      |
|      | D) OIL FIRING PIN ASSEMBLY                                                                                                             |                                                                                                                                   | 8-25-08 | RTZ     |
|      | 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

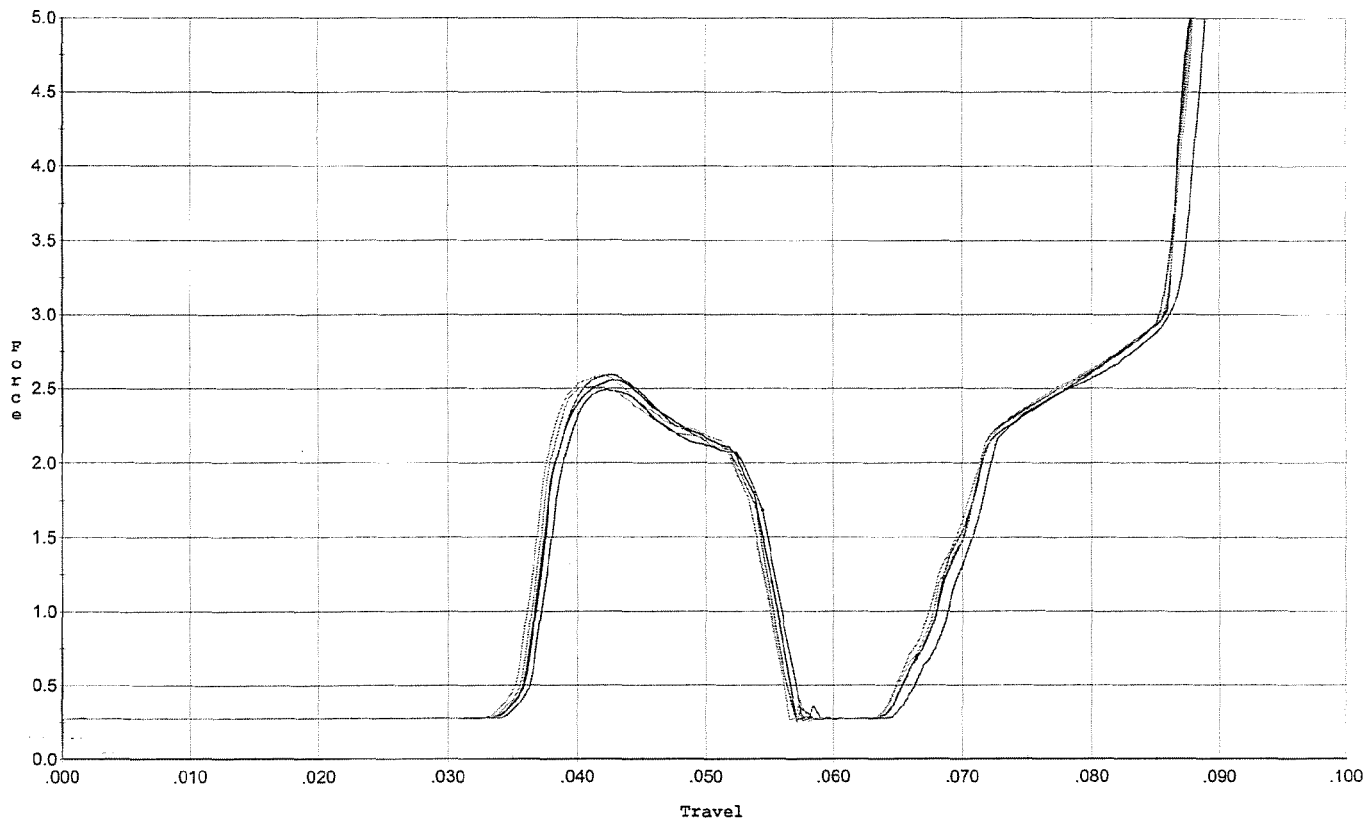
| OP #         | OPERATION NAME                                                           | READINGS                                                    | DATE              | INITIAL  |
|--------------|--------------------------------------------------------------------------|-------------------------------------------------------------|-------------------|----------|
| 560          | F) SAFETY ON FORCE <span>2 LBS MIN<br/>10 LBS MAX</span>                 | <u>4.5</u> <u>4.5</u> <u>4.0</u>                            | 10-24-08          | LJD      |
| CONT.        | G) SAFETY OFF FORCE <span>2 LBS MIN</span>                               | <u>5.0</u> <u>4.5</u> <u>4.0</u>                            | 10-24-08          | RJD      |
|              | H) TRIGGER PULL TEST<br>AND RETAINABILITY                                |                                                             |                   |          |
|              | I) FIRING PIN INDENT <span>.020 MIN</span>                               | <u>.023</u> <u>.023</u> <u>.023</u>                         | 10-24-08          | RJD      |
|              | J) ASSEMBLE STOCK                                                        |                                                             | 8-25-08           | RJR      |
|              | K) ASSEMBLE SWIVEL<br>STUDS                                              |                                                             | 10-24-08          | RJD      |
|              | 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                        | 10-1-08<br>9-4-08 | TC<br>FM |
|              | MALFUNCTION <i>BAC</i>                                                   | CORRECTION                                                  | 10-1-08           | TC       |
|              | MALFUNCTION                                                              | CORRECTION                                                  | <i>NA</i>         |          |
|              | MALFUNCTION                                                              | CORRECTION                                                  |                   |          |
|              | MALFUNCTION                                                              | CORRECTION                                                  |                   |          |
|              | MALFUNCTION                                                              | CORRECTION                                                  |                   | 9/4/08 J |
| 660          | INSPECT FOR LIVE AMMO                                                    |                                                             | 9/4/08            | J        |
| 670          | FINAL INSPECTION<br>A) HEADSPACE                                         |                                                             | 10-24-08          | RJD      |
|              | B) TRIGGER PULL <span>+/- .5 LBS<br/>MIN 2.50 LBS<br/>MAX 4.0 LBS</span> | <u>2.19</u> <u>2.17</u> <u>2.21</u> <u>2.20</u> <u>2.26</u> | 9-29-08           | TC       |
|              | C) FUNCTION                                                              |                                                             | 10-24-08          | LJD      |
| 690          | PACK                                                                     |                                                             | 12-9-08           | RJR      |

F004 REV 5/2006

## Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: R.Putch 8/15/08

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



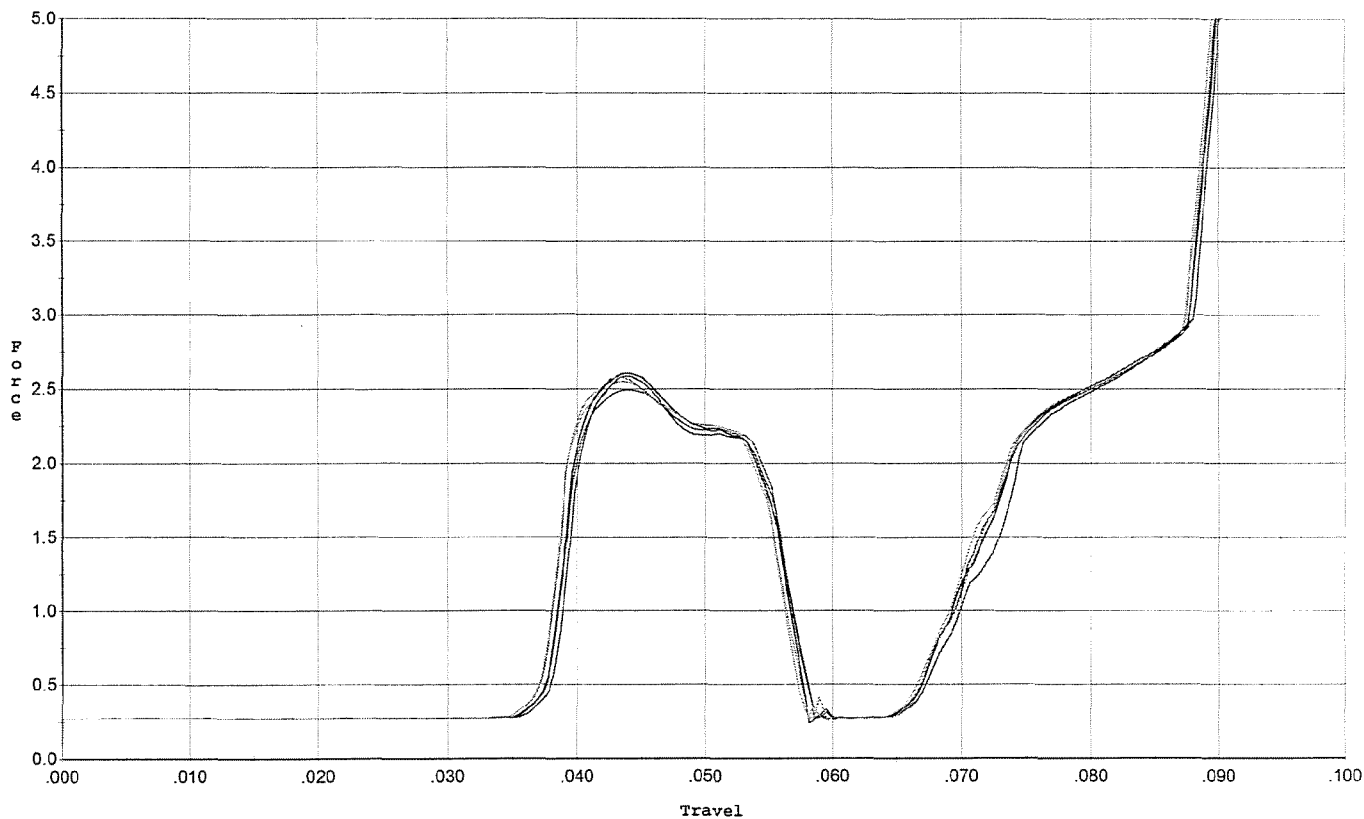
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.492      | 0.054             | 0.036           | 0.039      | 0.048             |           | Set Trigger |
| 2 | 2.554      | 0.055             | 0.036           | 0.038      | 0.050             |           | Set Trigger |
| 3 | 2.593      | 0.054             | 0.036           | 0.038      | 0.049             |           | Set Trigger |
| 4 | 2.591      | 0.055             | 0.035           | 0.038      | 0.051             |           | Set Trigger |
| 5 | 2.511      | 0.055             | 0.035           | 0.038      | 0.050             |           | Set Trigger |

Avg 2.54

## Trigger Profile [ lbs,inch ]

Profile: SWS  
GunType: Rifle  
Make: Remington  
Note: R.Putch 8/15/08

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



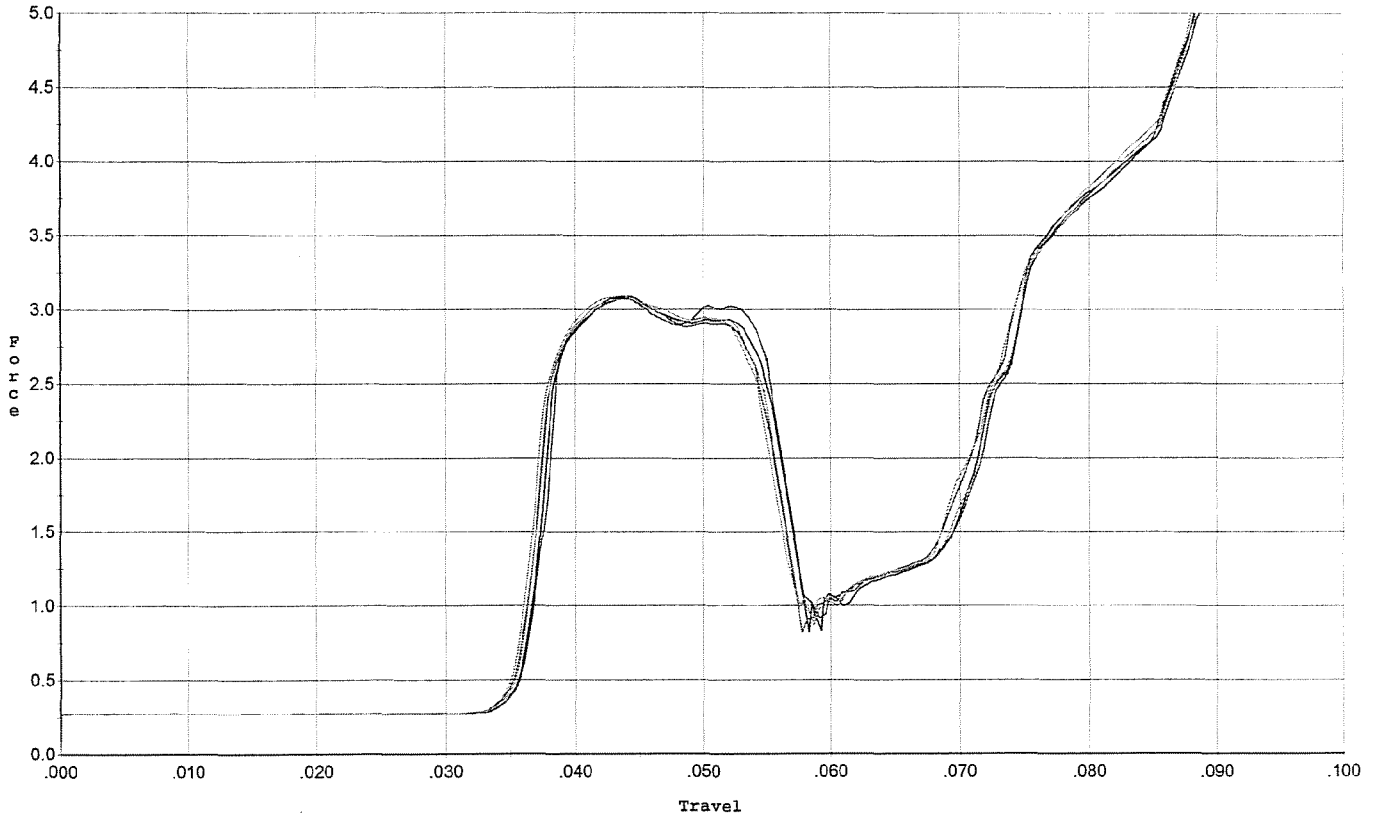
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.585      | 0.055             | 0.038           | 0.040      | 0.048             |           | Set Trigger |
| 2 | 2.606      | 0.056             | 0.038           | 0.039      | 0.050             |           | Set Trigger |
| 3 | 2.493      | 0.055             | 0.038           | 0.039      | 0.049             |           | Set Trigger |
| 4 | 2.551      | 0.055             | 0.037           | 0.039      | 0.049             |           | Set Trigger |
| 5 | 2.579      | 0.055             | 0.037           | 0.039      | 0.049             |           | Set Trigger |

Avg 2.56

## Trigger Profile [ lbs,inch ]

Profile: SWS  
GunType: Rifle  
Make: Remington  
Note: R.Putch 8/15/08

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



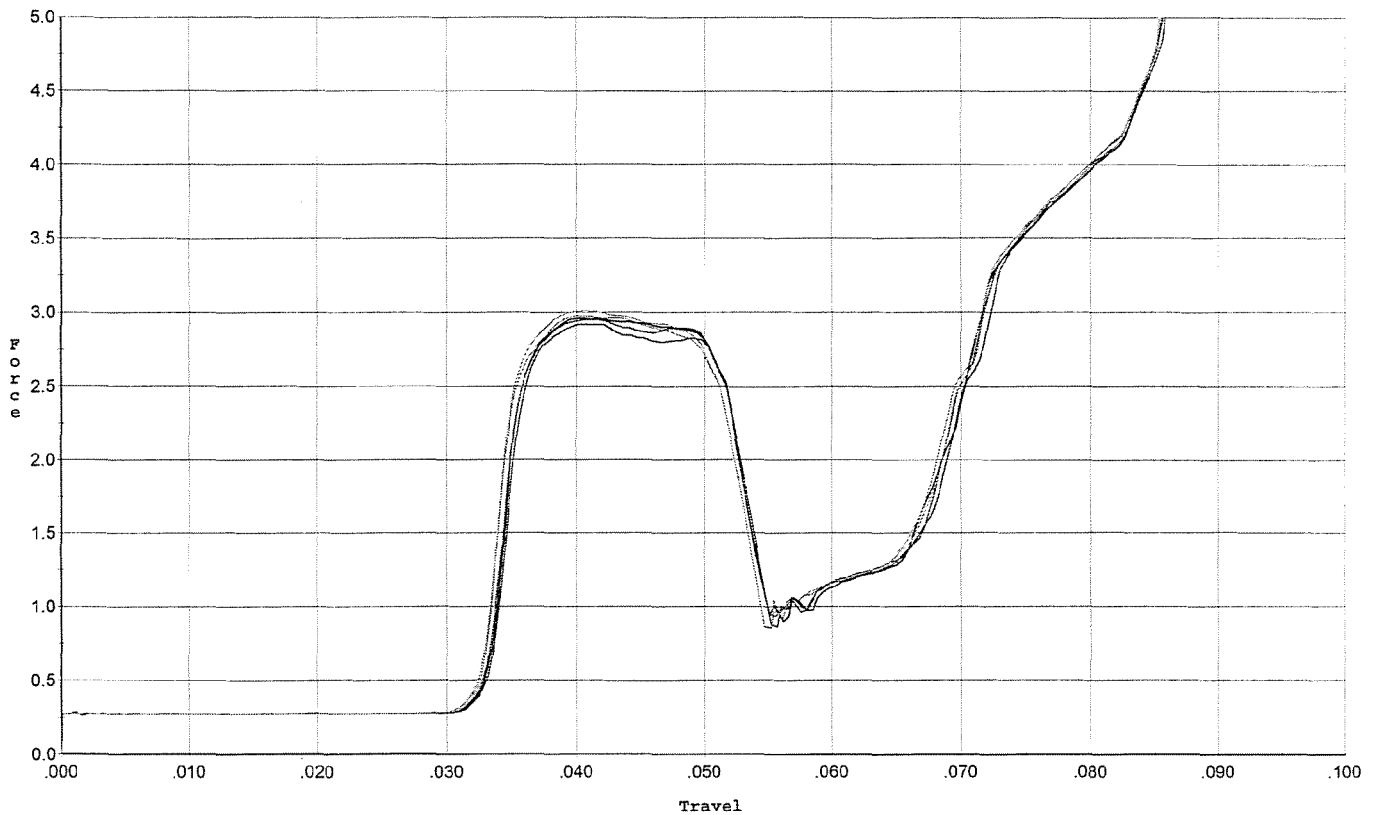
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 3.081      | 0.055             | 0.036           | 0.037      | 0.064             |           | Set Trigger |
| 2 | 3.088      | 0.055             | 0.036           | 0.037      | 0.064             |           | Set Trigger |
| 3 | 3.071      | 0.055             | 0.035           | 0.037      | 0.063             |           | Set Trigger |
| 4 | 3.074      | 0.055             | 0.035           | 0.037      | 0.063             |           | Set Trigger |
| 5 | 3.092      | 0.054             | 0.035           | 0.037      | 0.062             |           | Set Trigger |

Avg 3.08

## Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: R.Putch 8/15/08

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 | 2.918      | 0.053             | 0.033           | 0.036      | 0.061             |           | Set Trigger |
| 2 | 2.958      | 0.052             | 0.033           | 0.036      | 0.060             |           | Set Trigger |
| 3 | 2.950      | 0.052             | 0.033           | 0.036      | 0.060             |           | Set Trigger |
| 4 | 3.010      | 0.053             | 0.032           | 0.036      | 0.062             |           | Set Trigger |
| 5 | 2.977      | 0.053             | 0.033           | 0.036      | 0.062             |           | Set Trigger |

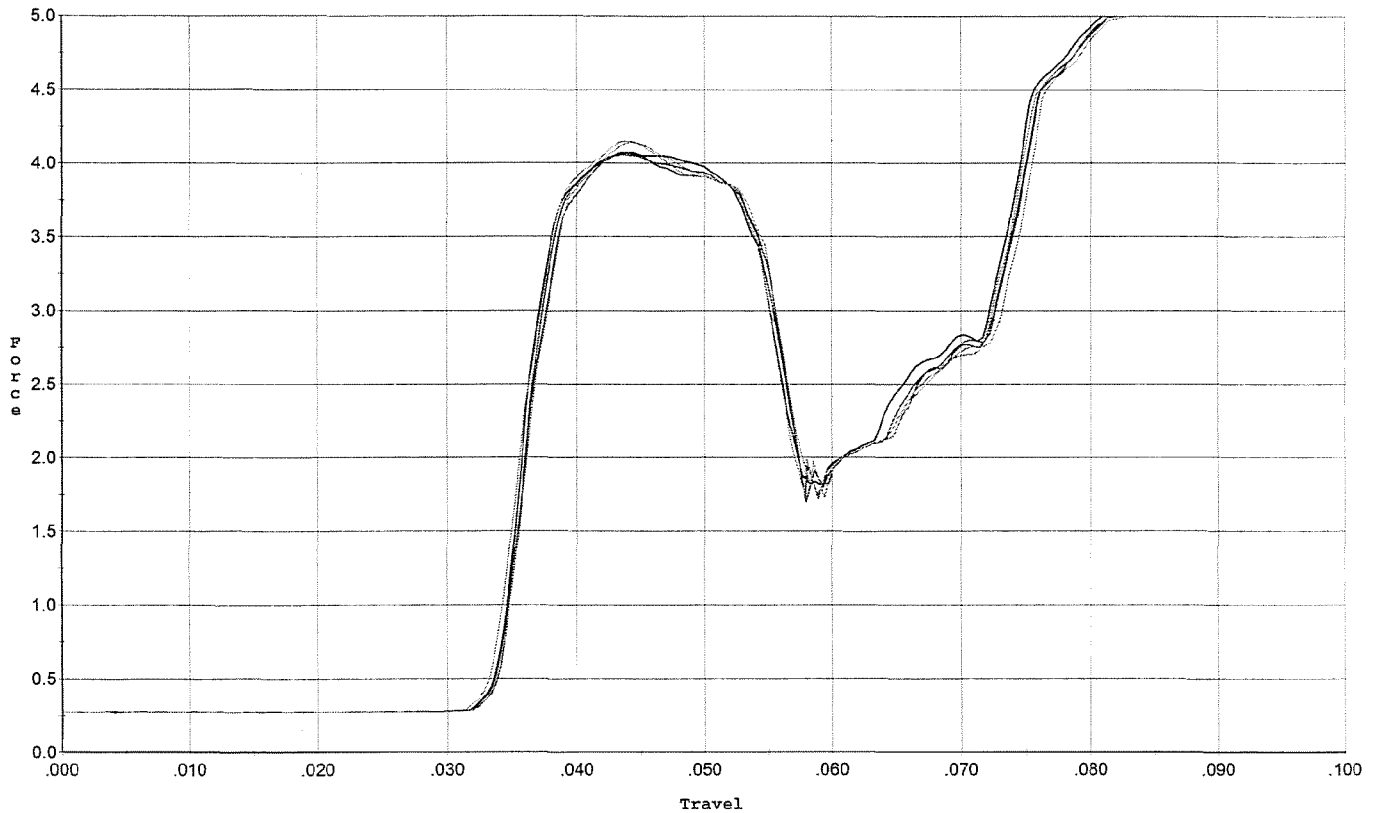
Arg 2.96



## Trigger Profile [ lbs,inch ]

Profile SWS  
 GunType: Rifle  
 Make: Remington  
 Note: R.Putch 8/15/08

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



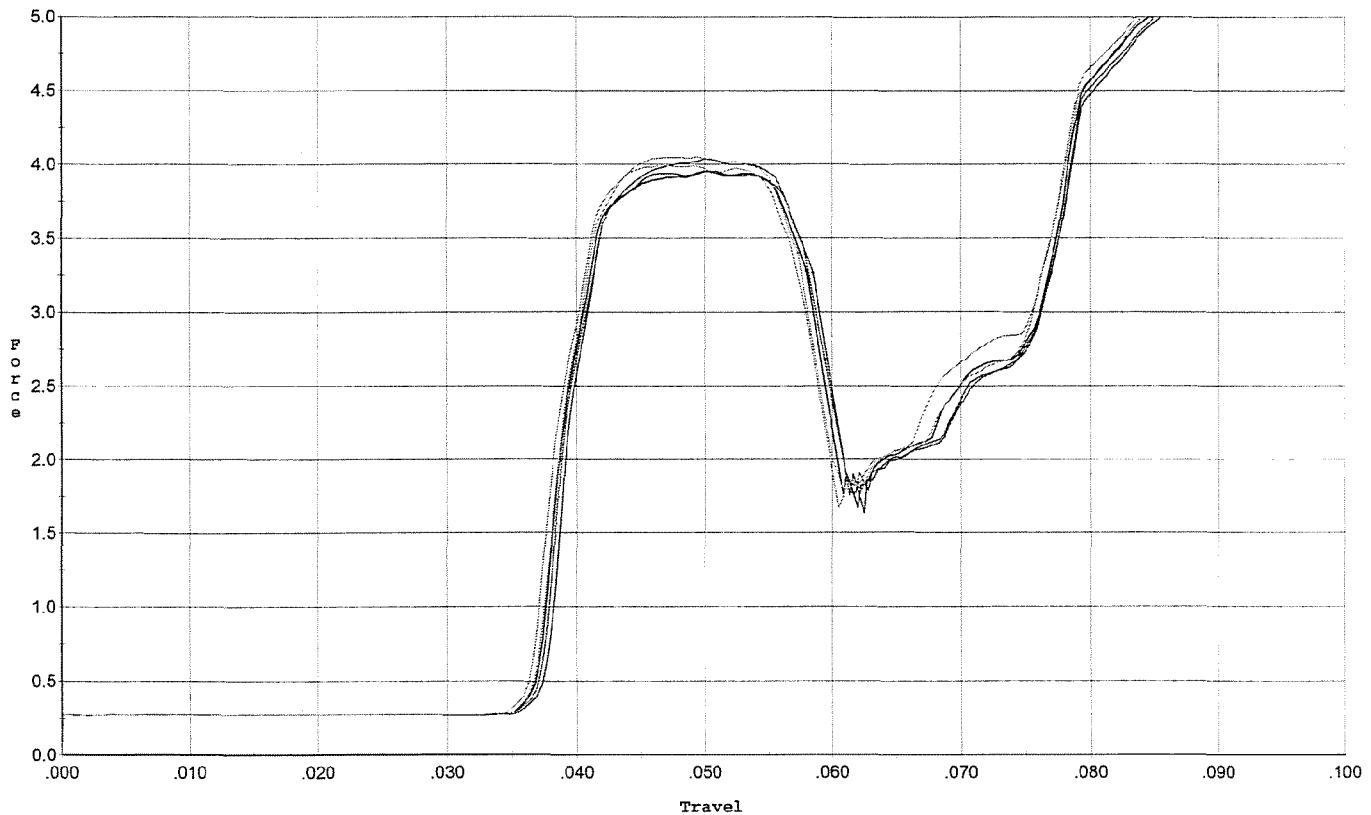
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 4.074      | 0.056             | 0.034           | 0.036      | 0.085             |           | Set Trigger |
| 2 | 4.070      | 0.054             | 0.033           | 0.035      | 0.084             |           | Set Trigger |
| 3 | 4.060      | 0.055             | 0.034           | 0.036      | 0.084             |           | Set Trigger |
| 4 | 4.145      | 0.055             | 0.034           | 0.036      | 0.084             |           | Set Trigger |
| 5 | 4.151      | 0.054             | 0.033           | 0.035      | 0.084             |           | Set Trigger |

Avg 4.10

## Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: R.Putch 8/15/08

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



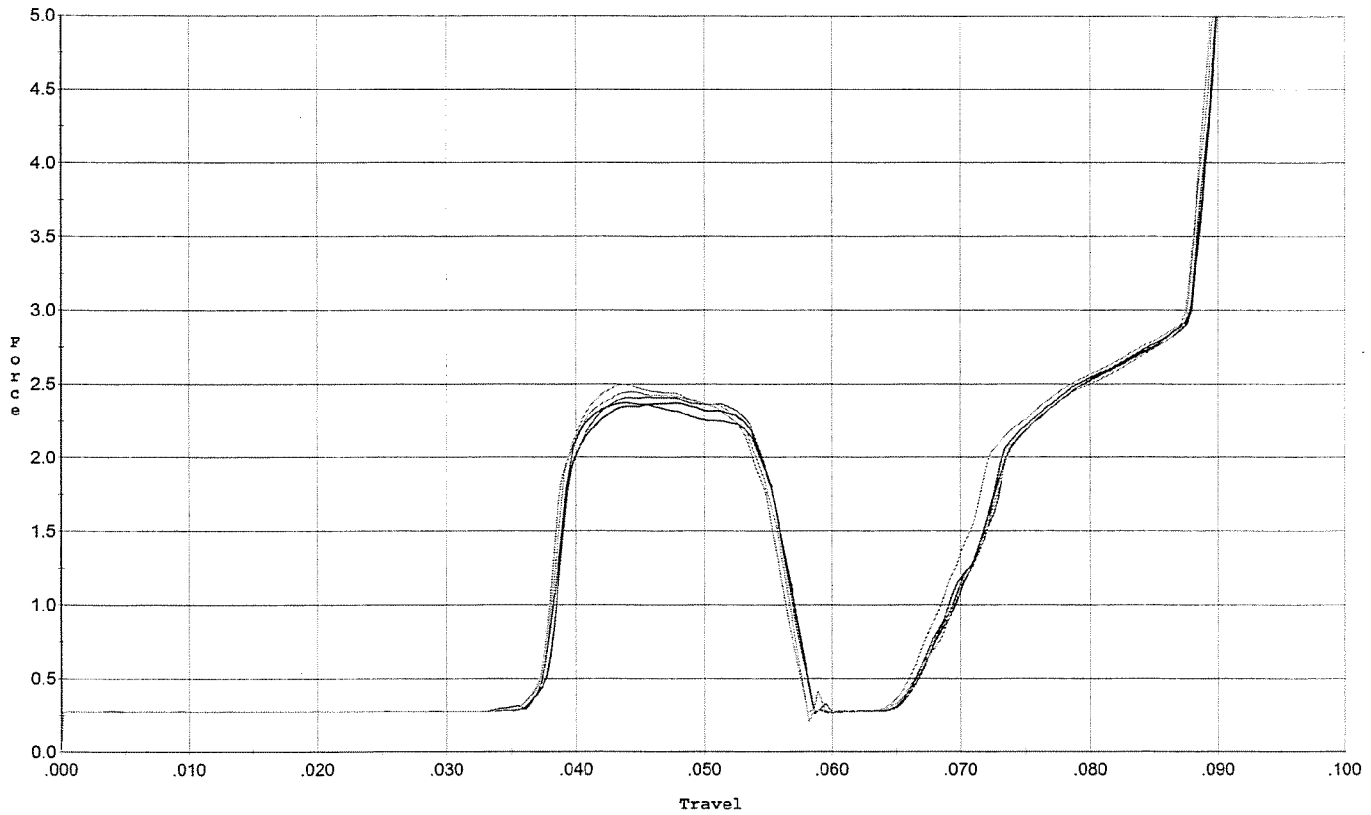
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 3.954      | 0.059             | 0.037           | 0.037      | 0.086             |           | Set Trigger |
| 2 | 3.952      | 0.058             | 0.037           | 0.037      | 0.085             |           | Set Trigger |
| 3 | 4.036      | 0.059             | 0.037           | 0.037      | 0.088             |           | Set Trigger |
| 4 | 4.050      | 0.057             | 0.036           | 0.037      | 0.085             |           | Set Trigger |
| 5 | 3.991      | 0.058             | 0.036           | 0.037      | 0.086             |           | Set Trigger |

Arg 3.99

## Trigger Profile [ lbs,inch ]

Profile SWS  
 GunType: Rifle  
 Make: Remington  
 Note: R.Putch 8/15/08

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



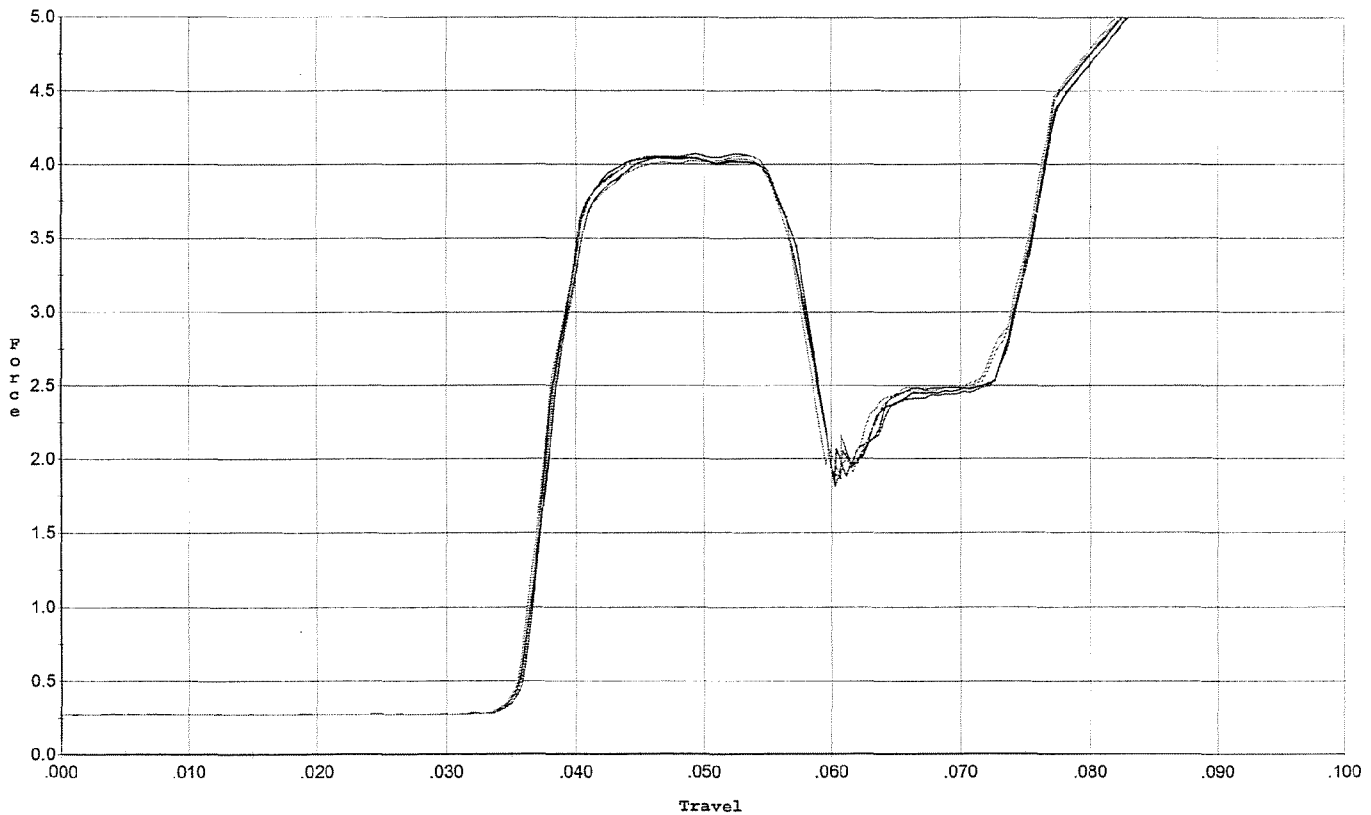
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.372      | 0.057             | 0.037           | 0.039      | 0.050             |           | Set Trigger |
| 2 | 2.371      | 0.057             | 0.038           | 0.039      | 0.050             |           | Set Trigger |
| 3 | 2.411      | 0.055             | 0.038           | 0.039      | 0.049             |           | Set Trigger |
| 4 | 2.499      | 0.056             | 0.037           | 0.039      | 0.051             |           | Set Trigger |
| 5 | 2.445      | 0.055             | 0.037           | 0.039      | 0.049             |           | Set Trigger |

AVG 2.42

## Trigger Profile [ lbs,inch ]

Profile: SWS  
GunType: Rifle  
Make: Remington  
Note: R.Putch 8/15/08

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 | 4.050      | 0.057             | 0.036           | 0.035      | 0.088             |           | Set Trigger |
| 2 | 4.048      | 0.058             | 0.035           | 0.035      | 0.090             |           | Set Trigger |
| 3 | 4.074      | 0.058             | 0.036           | 0.035      | 0.089             |           | Set Trigger |
| 4 | 4.066      | 0.057             | 0.035           | 0.036      | 0.087             |           | Set Trigger |
| 5 | 4.061      | 0.056             | 0.035           | 0.036      | 0.086             |           | Set Trigger |

Avg 4.06