

6764935

**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

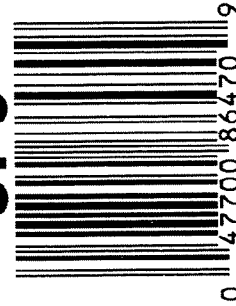
ORDER NO. **86470**

BARREL LENGTH 24"

CAPACITY 6

**G6764935**

**UPC**



## INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G 676 4935

| OP # | OPERATION NAME                                                                                                                         | READINGS | DATE    | INITIAL |
|------|----------------------------------------------------------------------------------------------------------------------------------------|----------|---------|---------|
| 420  | ASSEMBLE ACTION                                                                                                                        |          | 6-24-08 | RP      |
| 430  | ASSEMBLE TO STOCK                                                                                                                      |          | 6-24-08 | JP      |
| 440  | PROOF                                                                                                                                  |          | 6-24-08 | SD      |
| 460  | CHECK HEADSPACE                                                                                                                        |          | 6-24-08 | SD      |
| 470  | DIS-ASSEMBLE ACTION                                                                                                                    |          | 6-24-08 | RP      |
| 472  | SERIALIZE BOLT HANDLE                                                                                                                  |          | 7-10-08 | S.P.R.  |
| 475  | DRILL AND TAP<br>SIGHT HOLES                                                                                                           |          | 6-24-08 | SD      |
| 480  | MAGNAFLUX BBL ACTION                                                                                                                   |          | 7-15-08 | (A)     |
| 490  | MAGNAFLUX BOLT                                                                                                                         |          |         |         |
| 500  | ROLLMARK CALIBER                                                                                                                       |          | 7-14-08 | RT      |
| 520  | GOFF BLAST BBL / REC                                                                                                                   |          |         |         |
| 542  | APPLY COATINGS<br>(BARREL ACTION)                                                                                                      |          | 2-21    | cr      |
| 545  | (BOLT)                                                                                                                                 |          |         |         |
| 560  | RE-ASSEMBLE ACTION                                                                                                                     |          |         |         |
|      | A) CLEAN INSIDE OF<br>BOLT ASSEMBLY                                                                                                    |          | 7-22-08 | JP      |
|      | B) INSPECT REAR FIRING<br>PIN HOLE FOR CHAMFER<br>IN BOLT HEAD                                                                         |          | 7-22-08 | JP      |
|      | C) INSPECT EJECTOR<br>HOLE FOR CHAMFER                                                                                                 |          | 7-22-08 | JP      |
|      | D) OIL FIRING PIN ASSEMBLY                                                                                                             |          | 7-24-08 | BN      |
|      | 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

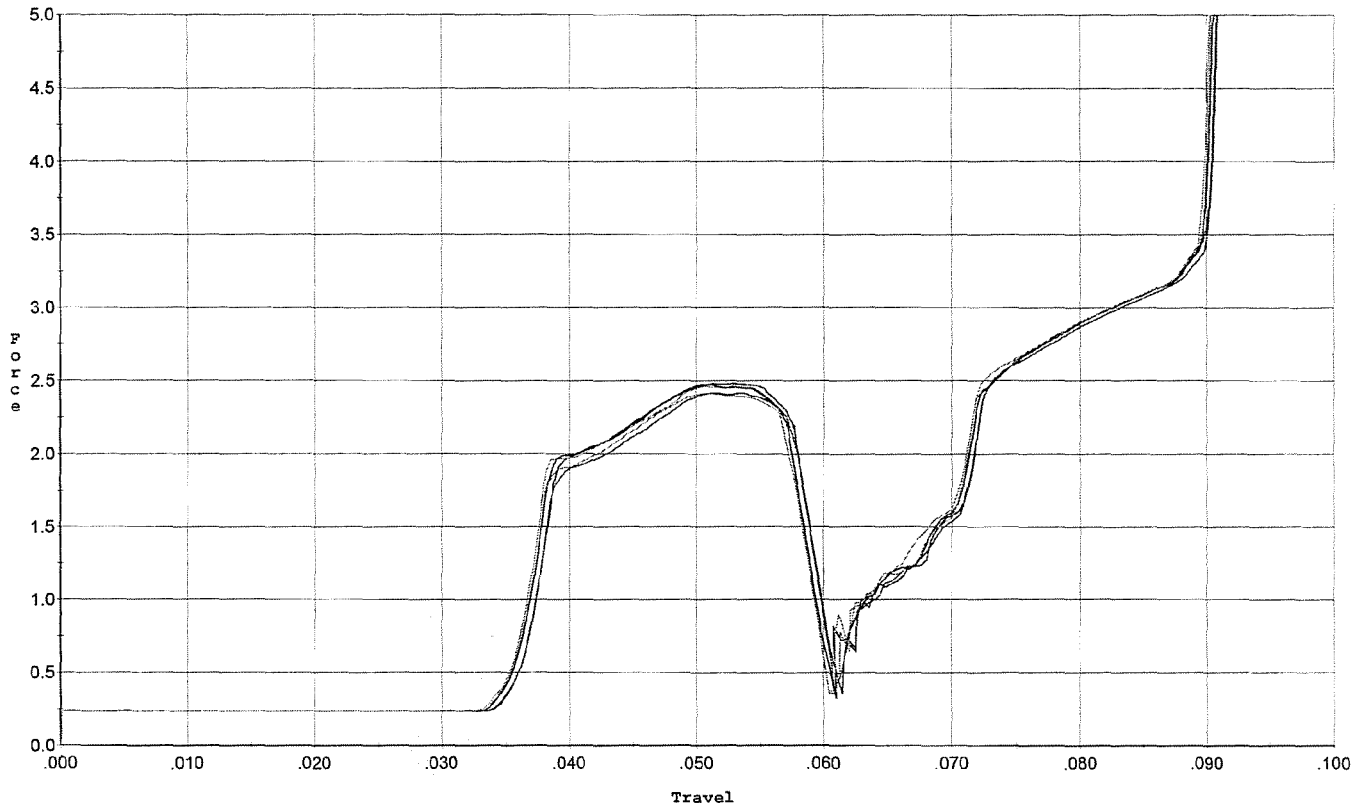
| OP #         | OPERATION NAME                                                           | READINGS                                                    | DATE    | INITIAL |
|--------------|--------------------------------------------------------------------------|-------------------------------------------------------------|---------|---------|
| 560          | F) SAFETY ON FORCE <span>2 LBS MIN<br/>10 LBS MAX</span>                 | <u>6</u> <u>5.5</u> <u>5.5</u>                              | 8-5     | TC      |
| CONT.        |                                                                          |                                                             |         |         |
|              | G) SAFETY OFF FORCE <span>2 LBS MIN</span>                               | <u>6</u> <u>6</u> <u>6</u>                                  | 8-5     | TC      |
|              | H) TRIGGER PULL TEST<br>AND RETAINABILITY                                |                                                             |         |         |
|              | I) FIRING PIN INDENT <span>.020 MIN</span>                               | <u>.023</u> <u>.023</u> <u>.022</u>                         | 8-5     | TC      |
|              | J) ASSEMBLE STOCK                                                        |                                                             | 7-24-08 | PSW     |
|              | K) ASSEMBLE SWIVEL<br>STUDS                                              |                                                             | 8-27-08 | PSW     |
|              | 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                        | 7-26-08 | TRW     |
|              | MALFUNCTION                                                              | CORRECTION                                                  |         |         |
|              | MALFUNCTION                                                              | CORRECTION                                                  |         |         |
|              | MALFUNCTION                                                              | CORRECTION                                                  |         |         |
|              | MALFUNCTION                                                              | CORRECTION                                                  |         |         |
| 660          | INSPECT FOR LIVE AMMO                                                    |                                                             | 7-26-08 | TC      |
| 670          | FINAL INSPECTION<br>A) HEADSPACE                                         |                                                             | 8-27-08 | PSW     |
|              | B) TRIGGER PULL <span>+/- .5 LBS<br/>MIN 2.50 LBS<br/>MAX 4.0 LBS</span> | <u>2.23</u> <u>2.19</u> <u>2.14</u> <u>2.10</u> <u>2.07</u> | 8-4-08  | PSW     |
|              | C) FUNCTION                                                              |                                                             | 8-27-08 | PSW     |
| 690          | PACK                                                                     |                                                             | 9-3-08  | TC      |

F004 REV 5/2006

## Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: R. Putch 7/18/08

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



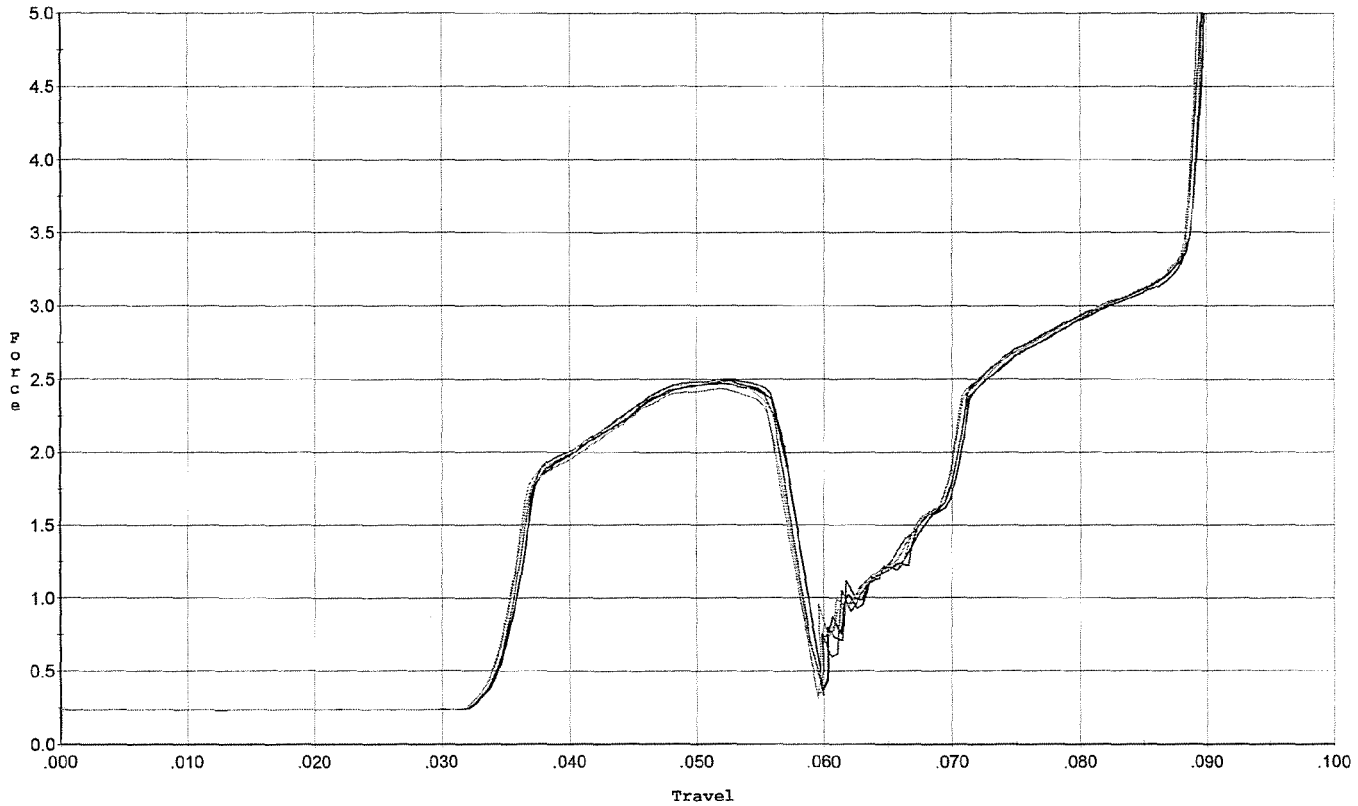
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.482      | 0.058             | 0.035           | 0.038      | 0.056             |           | Set Trigger |
| 2 | 2.474      | 0.057             | 0.035           | 0.038      | 0.055             |           | Set Trigger |
| 3 | 2.418      | 0.058             | 0.035           | 0.038      | 0.055             |           | Set Trigger |
| 4 | 2.413      | 0.058             | 0.035           | 0.037      | 0.055             |           | Set Trigger |
| 5 | 2.482      | 0.058             | 0.035           | 0.037      | 0.056             |           | Set Trigger |

Avg 2.45

## Trigger Profile [ lbs,inch ]

**Profile** SWS  
**GunType:** Rifle  
**Make:** Remington  
**Note:** R. Putch 7/18/08

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



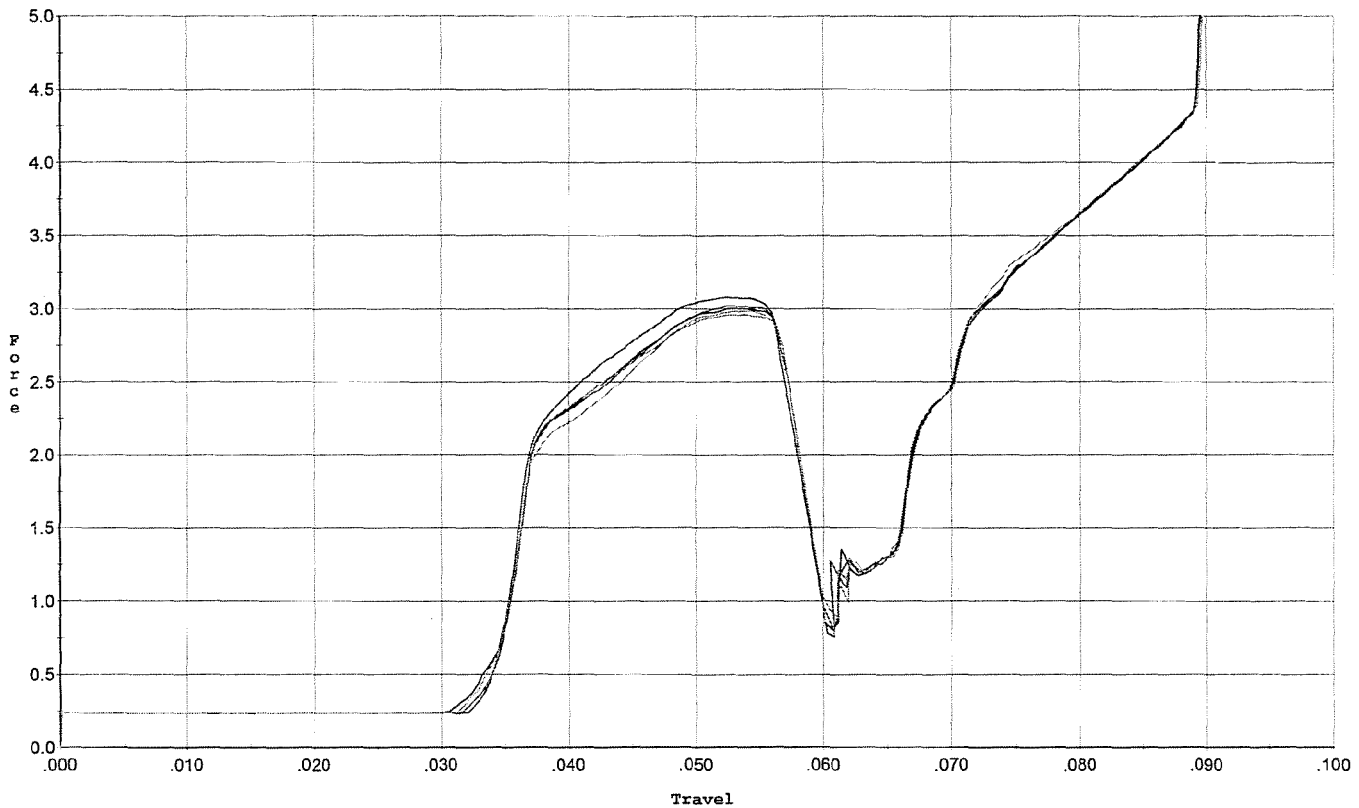
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.500      | 0.057             | 0.034           | 0.037      | 0.057             |           | Set Trigger |
| 2 | 2.489      | 0.057             | 0.034           | 0.037      | 0.057             |           | Set Trigger |
| 3 | 2.470      | 0.056             | 0.034           | 0.037      | 0.055             |           | Set Trigger |
| 4 | 2.493      | 0.057             | 0.034           | 0.037      | 0.057             |           | Set Trigger |
| 5 | 2.438      | 0.056             | 0.034           | 0.037      | 0.054             |           | Set Trigger |

Avg 2.47

## Trigger Profile [ lbs,inch ]

Profile SWS  
 GunType: Rifle  
 Make: Remington  
 Note: R. Putch 7/18/08

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



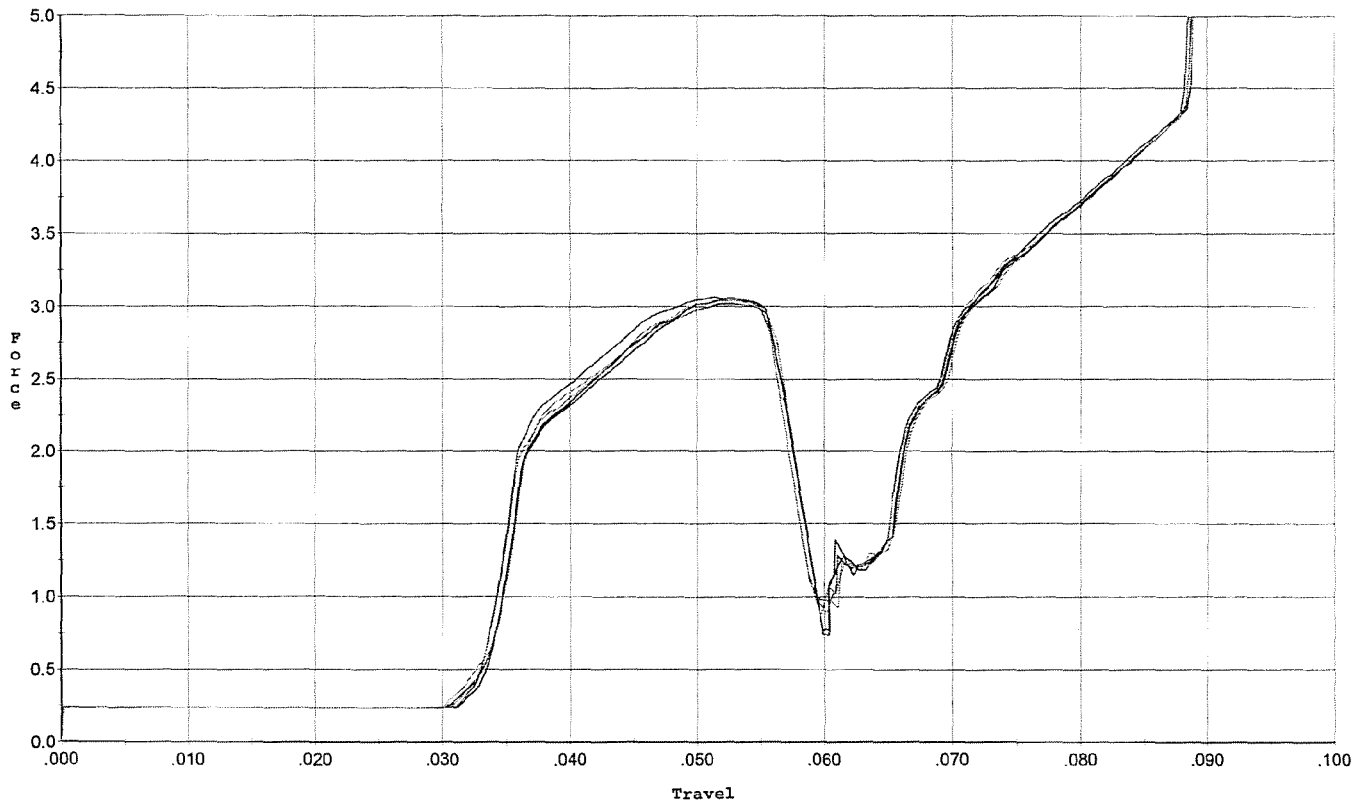
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 3.079      | 0.058             | 0.034           | 0.036      | 0.069             |           | Set Trigger |
| 2 | 3.002      | 0.057             | 0.033           | 0.036      | 0.067             |           | Set Trigger |
| 3 | 3.019      | 0.057             | 0.034           | 0.036      | 0.066             |           | Set Trigger |
| 4 | 2.982      | 0.057             | 0.034           | 0.036      | 0.066             |           | Set Trigger |
| 5 | 2.959      | 0.057             | 0.033           | 0.036      | 0.066             |           | Set Trigger |

Avg 3.00

## Trigger Profile [ lbs,inch ]

Profile SWS  
 GunType: Rifle  
 Make: Remington  
 Note: R. Putch 7/18/08

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 | 3.020      | 0.057             | 0.033           | 0.036      | 0.067             |           | Set Trigger |
| 2 | 3.045      | 0.057             | 0.033           | 0.036      | 0.068             |           | Set Trigger |
| 3 | 3.066      | 0.056             | 0.033           | 0.036      | 0.068             |           | Set Trigger |
| 4 | 3.015      | 0.056             | 0.032           | 0.036      | 0.067             |           | Set Trigger |
| 5 | 3.044      | 0.056             | 0.033           | 0.036      | 0.066             |           | Set Trigger |

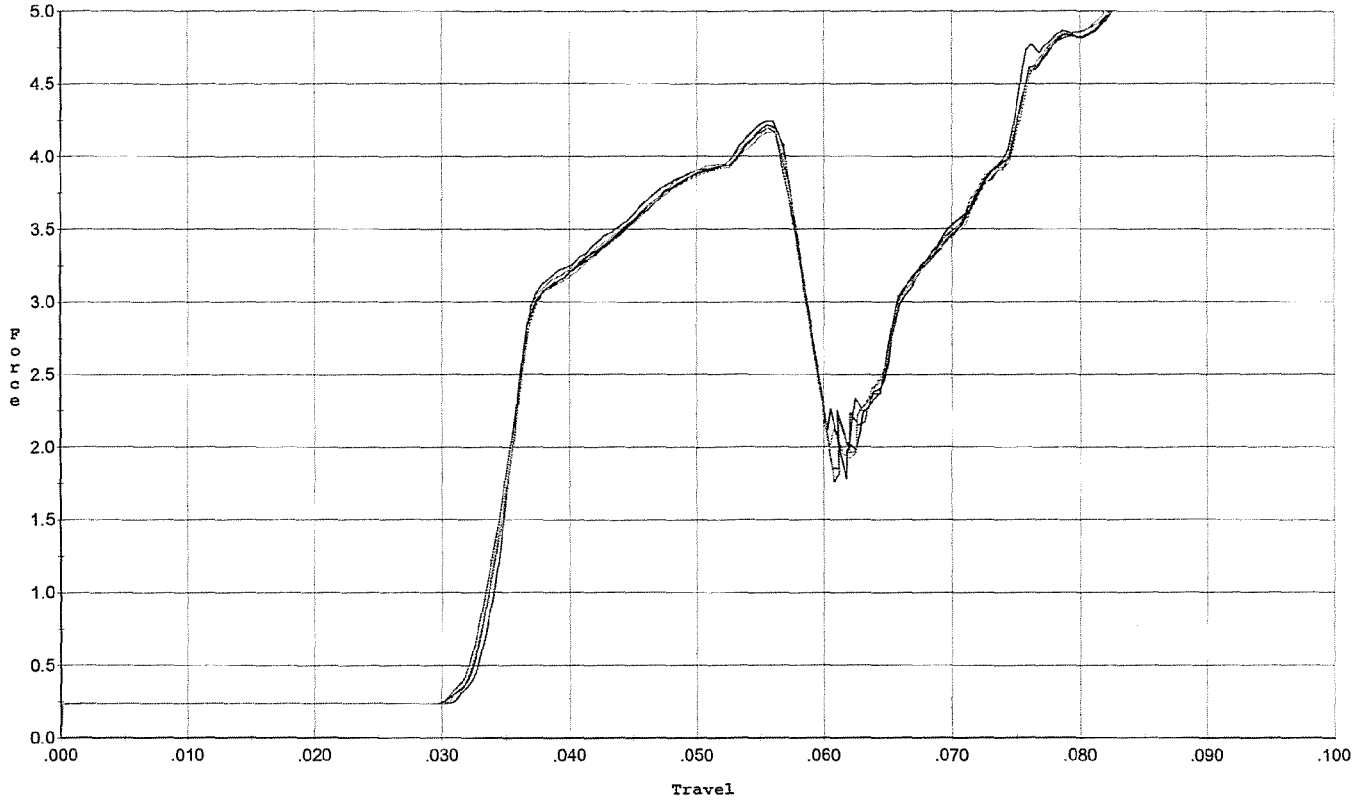
Avg 3.03



## Trigger Profile [ lbs,inch ]

Profile SWS  
 GunType: Rifle  
 Make: Remington  
 Note: R. Putch 7/18/08

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



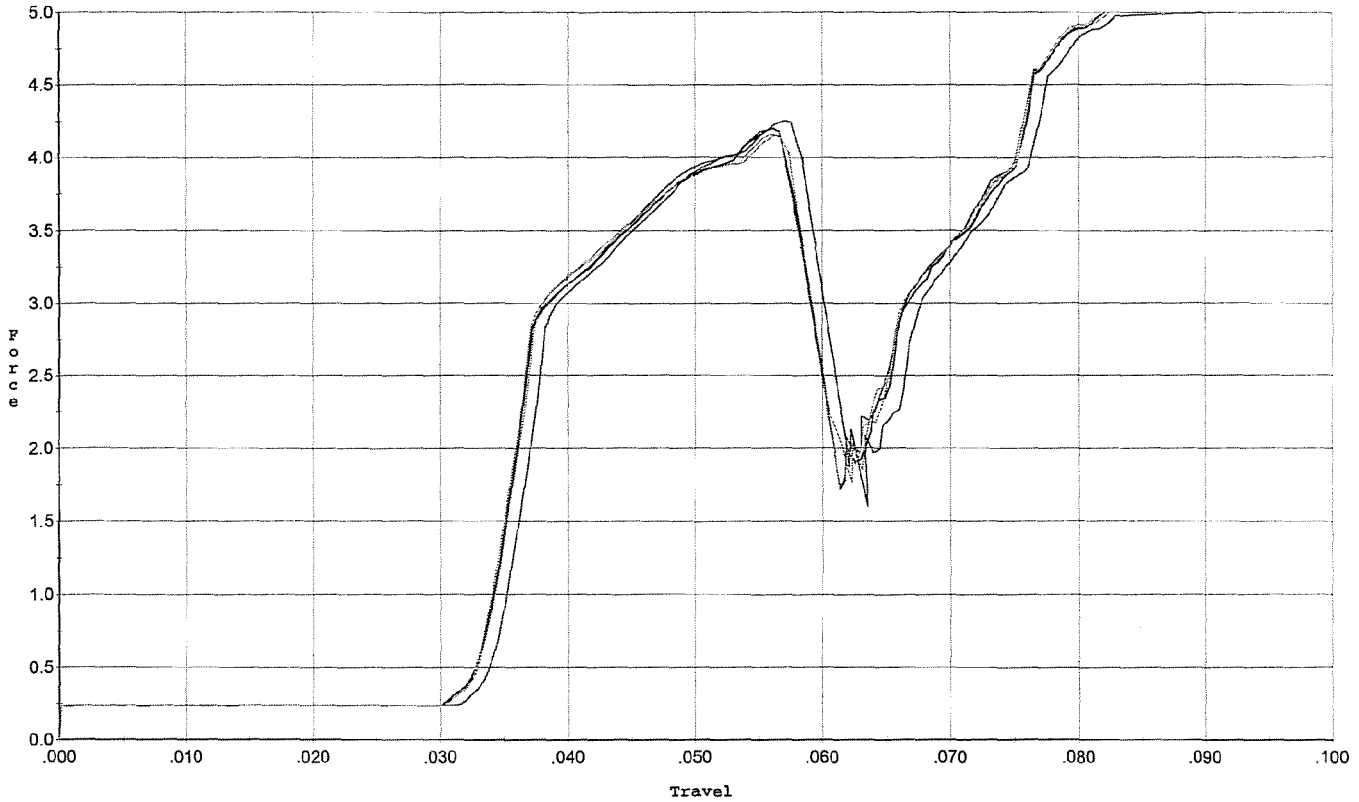
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 4.217      | 0.057             | 0.033           | 0.034      | 0.092             |           | Set Trigger |
| 2 | 4.242      | 0.057             | 0.032           | 0.034      | 0.091             |           | Set Trigger |
| 3 | 4.195      | 0.058             | 0.032           | 0.034      | 0.093             |           | Set Trigger |
| 4 | 4.166      | 0.057             | 0.032           | 0.034      | 0.091             |           | Set Trigger |
| 5 | 4.196      | 0.057             | 0.032           | 0.034      | 0.092             |           | Set Trigger |

AVG 4.20

## Trigger Profile [ lbs,inch ]

**Profile** SWS  
**GunType:** Rifle  
**Make:** Remington  
**Note:** R. Putch 7/18/08

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



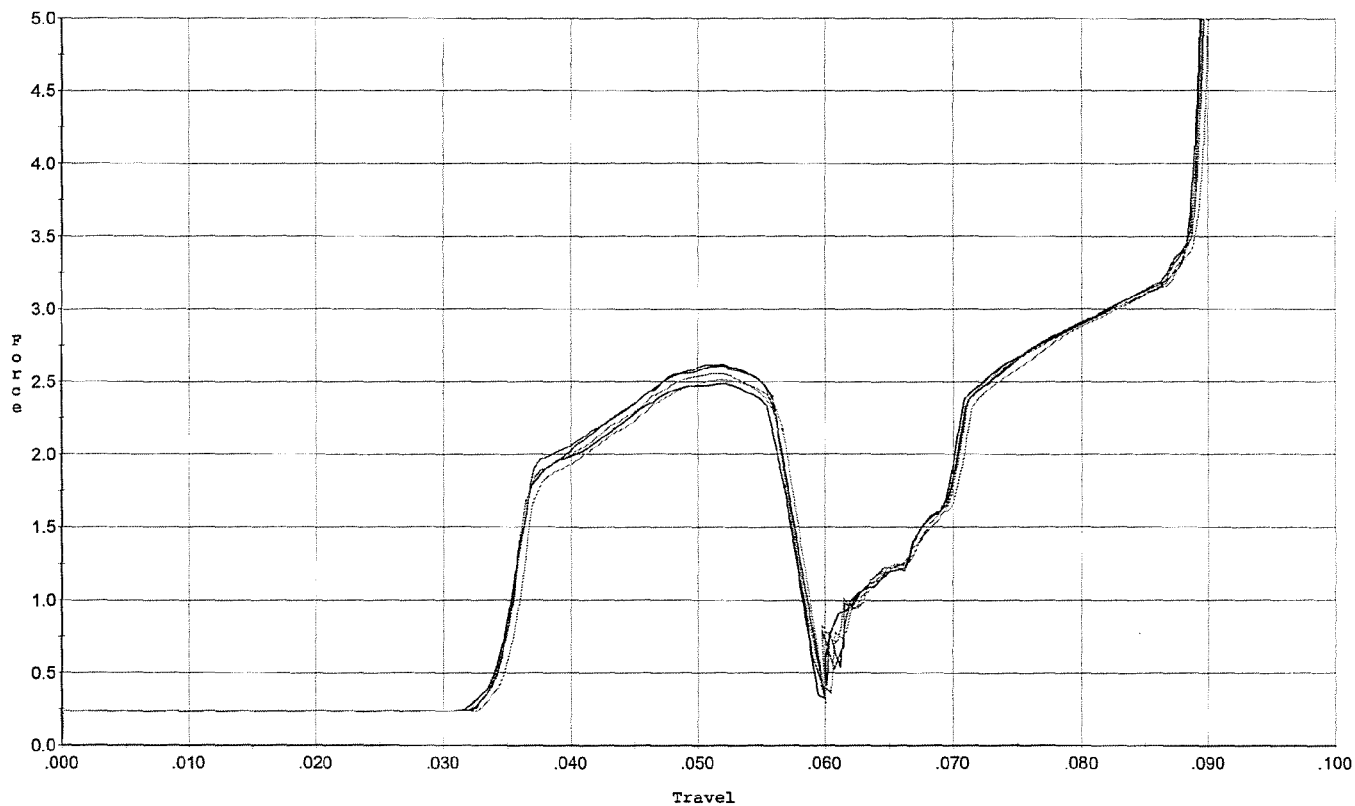
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 4.252      | 0.058             | 0.034           | 0.034      | 0.093             |           | Set Trigger |
| 2 | 4.201      | 0.058             | 0.033           | 0.034      | 0.092             |           | Set Trigger |
| 3 | 4.201      | 0.058             | 0.033           | 0.034      | 0.093             |           | Set Trigger |
| 4 | 4.159      | 0.058             | 0.032           | 0.034      | 0.093             |           | Set Trigger |
| 5 | 4.148      | 0.057             | 0.033           | 0.034      | 0.091             |           | Set Trigger |

Avg 4.19

## Trigger Profile [ lbs,inch ]

Profile SWS  
 GunType: Rifle  
 Make: Remington  
 Note: R. Putch 7/18/08

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



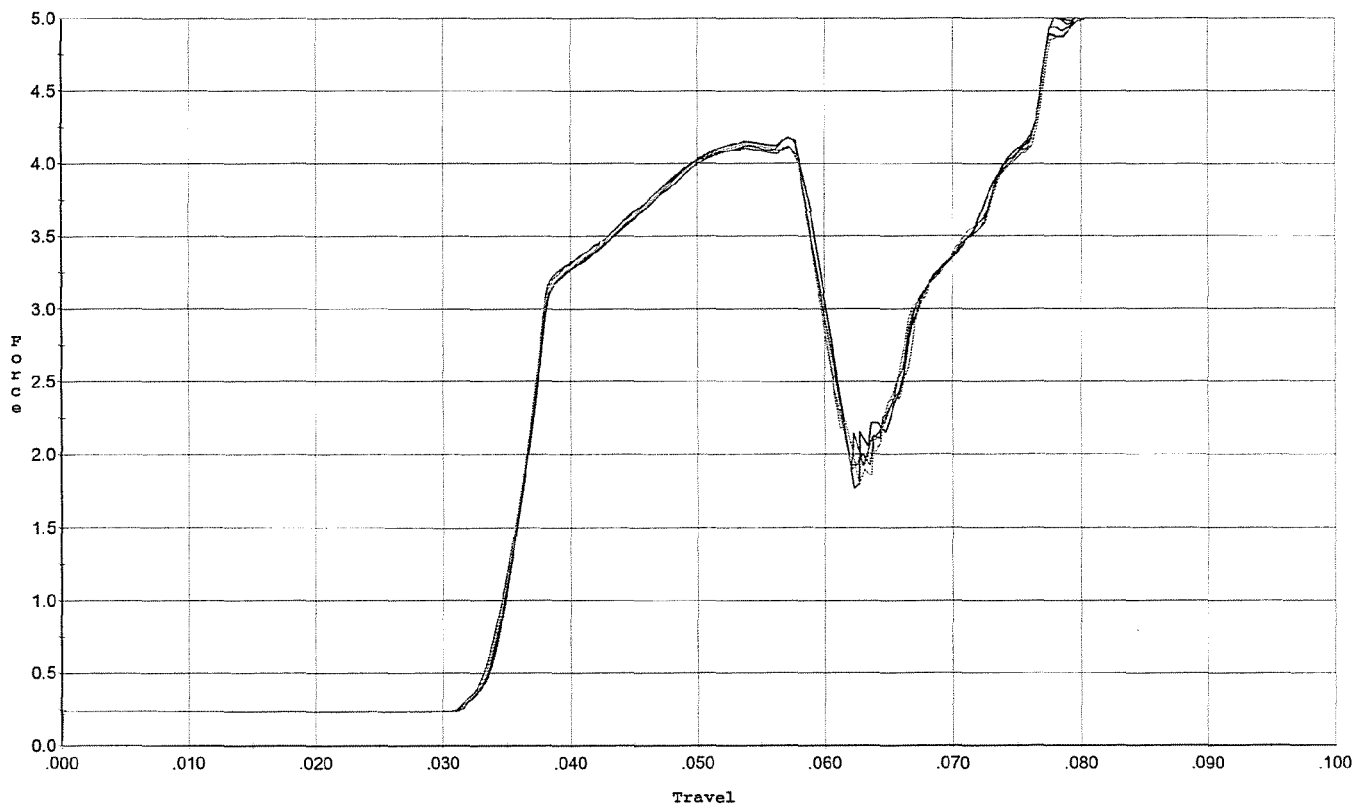
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.604      | 0.056             | 0.034           | 0.037      | 0.057             |           | Set Trigger |
| 2 | 2.485      | 0.057             | 0.034           | 0.037      | 0.056             |           | Set Trigger |
| 3 | 2.617      | 0.056             | 0.034           | 0.037      | 0.057             |           | Set Trigger |
| 4 | 2.515      | 0.057             | 0.035           | 0.037      | 0.056             |           | Set Trigger |
| 5 | 2.557      | 0.056             | 0.034           | 0.037      | 0.056             |           | Set Trigger |

Avg 2.55

## Trigger Profile [ lbs,inch ]

Profile SWS  
 GunType: Rifle  
 Make: Remington  
 Note: R. Putch 7/18/08

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 | 4.182      | 0.058             | 0.034           | 0.035      | 0.094             |           | Set Trigger |
| 2 | 4.179      | 0.059             | 0.033           | 0.034      | 0.096             |           | Set Trigger |
| 3 | 4.116      | 0.058             | 0.033           | 0.035      | 0.094             |           | Set Trigger |
| 4 | 4.133      | 0.058             | 0.033           | 0.034      | 0.094             |           | Set Trigger |
| 5 | 4.144      | 0.058             | 0.032           | 0.035      | 0.094             |           | Set Trigger |

Avg 4.15