

9679 4676

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

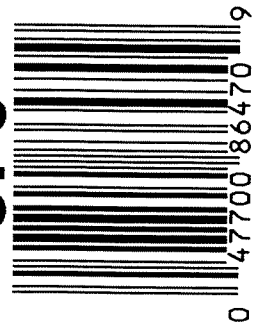
ORDER NO. **86470**

BARREL LENGTH 24"

CAPACITY 6

**G6794676**

**UPC**



GUN SERIAL # G 6794676

| OP # | OPERATION NAME                                                                                                                         | READINGS | DATE     | INITIAL |
|------|----------------------------------------------------------------------------------------------------------------------------------------|----------|----------|---------|
| 420  | ASSEMBLE ACTION                                                                                                                        |          | 11-11-08 | SPD     |
| 430  | ASSEMBLE TO STOCK                                                                                                                      |          | 11-11-08 | SP      |
| 440  | PROOF                                                                                                                                  |          | 11-11-08 | SPD     |
| 460  | CHECK HEADSPACE                                                                                                                        |          | 11-11-08 | SPD     |
| 470  | DIS-ASSEMBLE ACTION                                                                                                                    |          | 11-11-08 | SPD     |
| 472  | SERIALIZE BOLT HANDLE                                                                                                                  |          | 11-12-08 | RSN     |
| 475  | DRILL AND TAP<br>SIGHT HOLES                                                                                                           |          | 11-12-08 | SP      |
| 480  | MAGNAFLUX BBL ACTION                                                                                                                   | (R)      | 11/17/08 | (R)     |
| 490  | MAGNAFLUX BOLT                                                                                                                         |          | 11/17/08 | MR      |
| 500  | ROLLMARK CALIBER                                                                                                                       |          | 11/17/08 | RT      |
| 520  | GOFF BLAST BBL / REC                                                                                                                   |          | 11/17/08 | DG      |
| 542  | APPLY COATINGS<br>(BARREL ACTION)                                                                                                      |          | 1/20     | ~       |
| 545  | (BOLT)                                                                                                                                 |          |          |         |
| 560  | RE-ASSEMBLE ACTION                                                                                                                     |          |          |         |
|      | A) CLEAN INSIDE OF<br>BOLT ASSEMBLY                                                                                                    |          | 11-21-08 | SP      |
|      | B) INSPECT REAR FIRING<br>PIN HOLE FOR CHAMFER<br>IN BOLT HEAD                                                                         |          | 11-21-08 | SP      |
|      | C) INSPECT EJECTOR<br>HOLE FOR CHAMFER                                                                                                 |          | 11-21-08 | SP      |
|      | D) OIL FIRING PIN ASSEMBLY                                                                                                             |          | 1-14-09  | RSN     |
|      | 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

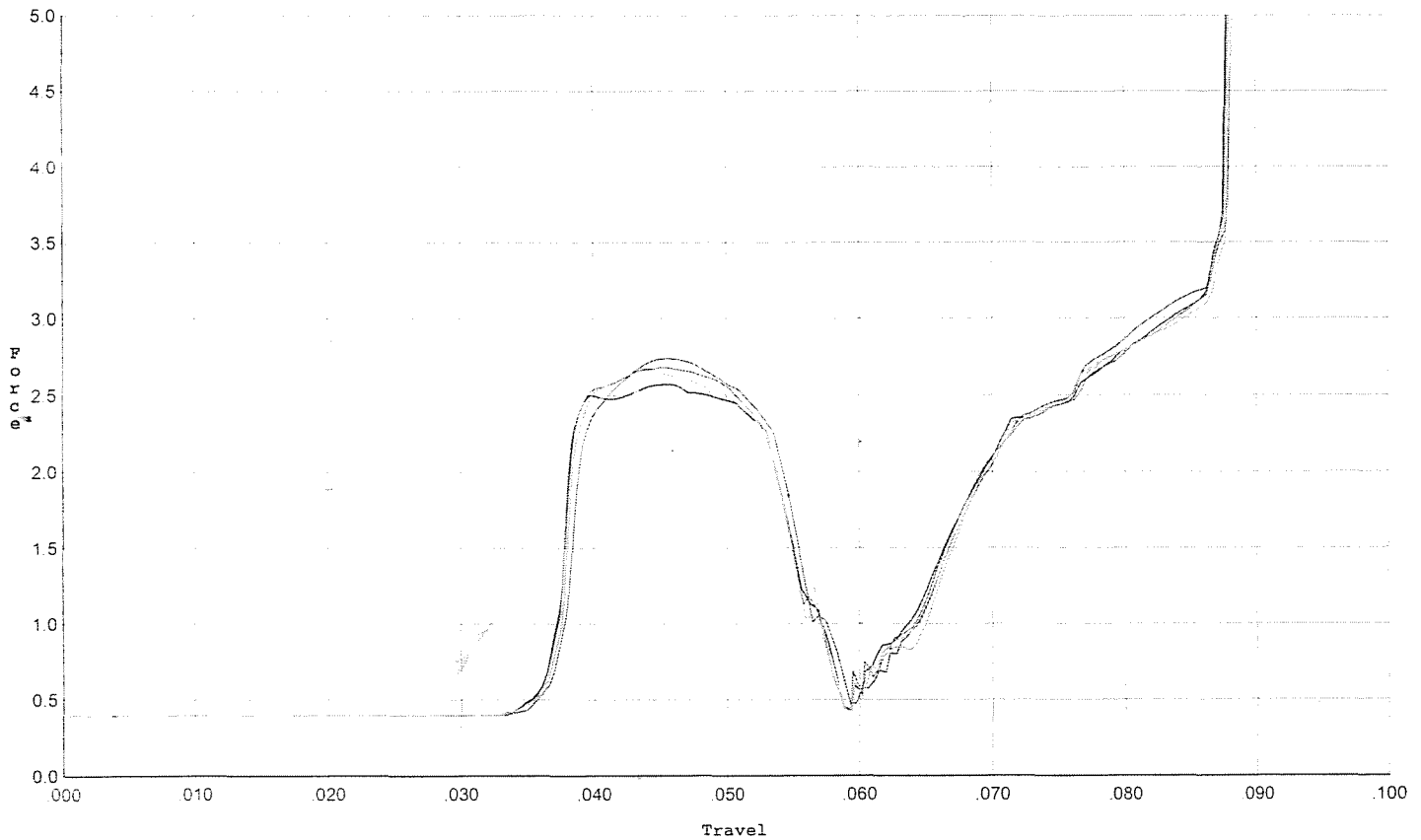
| OP #         | DESCRIPTION                                                           | 2 LBS MIN<br>10 LBS MAX                   | READINGS    |             |             | DATE       | INITIAL    |         |    |
|--------------|-----------------------------------------------------------------------|-------------------------------------------|-------------|-------------|-------------|------------|------------|---------|----|
| 560          | F) SAFETY ON FORCE                                                    |                                           | <u>4.0</u>  | <u>4.0</u>  | <u>4.0</u>  | 1-26-09    | RN         |         |    |
| CONT.        |                                                                       |                                           |             |             |             |            |            |         |    |
|              | G) SAFETY OFF FORCE                                                   | 2 LBS MIN                                 | <u>5.0</u>  | <u>5.0</u>  | <u>5.0</u>  | 1-26-09    | RN         |         |    |
|              | H) TRIGGER PULL TEST<br>AND RETAINABILITY                             |                                           |             |             |             |            |            |         |    |
|              | I) FIRING PIN INDENT                                                  | .020 MIN                                  | <u>.023</u> | <u>.023</u> | <u>.023</u> | 1-26-09    | RN         |         |    |
|              | J) ASSEMBLE STOCK                                                     |                                           |             |             |             | 1-14-09    | ESW        |         |    |
|              | K) ASSEMBLE SWIVEL<br>STUDS                                           |                                           |             |             |             | 1-26-09    | RN         |         |    |
|              | 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        | 1-26-09     | TC         |            |         |    |
|              |                                                                       |                                           | PASS        | FAIL        |             |            |            |         |    |
|              | MALFUNCTION                                                           |                                           | CORRECTION  |             |             |            |            |         |    |
|              | MALFUNCTION                                                           |                                           | CORRECTION  |             |             |            |            |         |    |
|              | MALFUNCTION                                                           |                                           | CORRECTION  |             |             |            |            |         |    |
|              | MALFUNCTION                                                           |                                           | CORRECTION  |             |             |            |            |         |    |
| 660          | INSPECT FOR LIVE AMMO                                                 |                                           |             |             |             | 1-26-09    | RN         |         |    |
| 670          | FINAL INSPECTION<br>A) HEADSPACE                                      |                                           |             |             |             | 1-26-09    | RN         |         |    |
|              | B) TRIGGER PULL                                                       | +/- .5 LBS<br>MIN 2.50 LBS<br>MAX 4.0 LBS | <u>243</u>  | <u>238</u>  | <u>242</u>  | <u>241</u> | <u>242</u> | 1-26-09 | RN |
|              | C) FUNCTION                                                           |                                           |             |             |             | 1-26-09    | RN         |         |    |
| 690          | PACK                                                                  |                                           |             |             |             | 1/28/09    | FM         |         |    |

F004 REV 5/2006

## Trigger Profile [ lbs,inch ]

Profile: SWS  
 GunType: Rifle  
 Make: Remington  
 Note: C Schults 1/8/2008

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



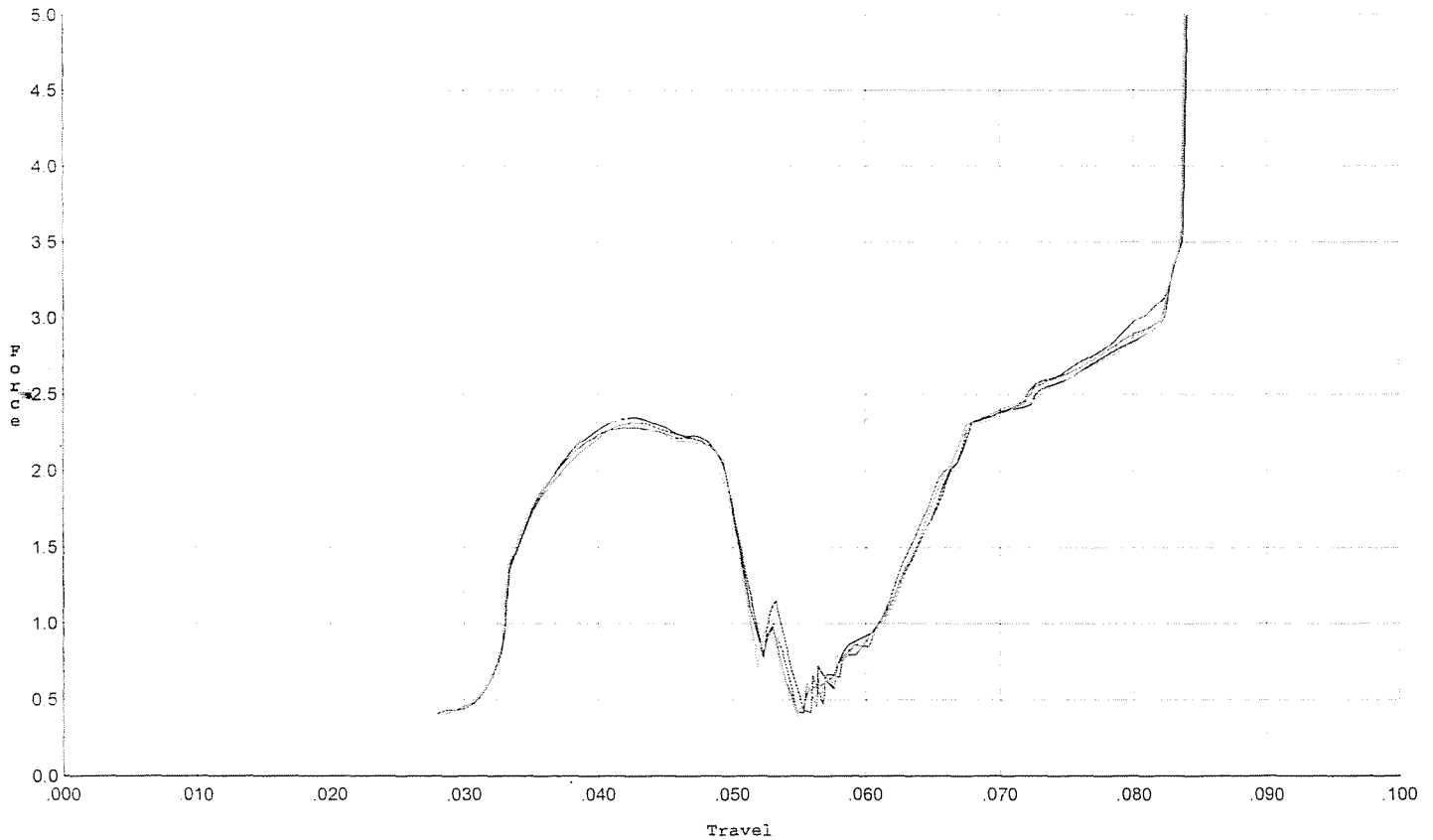
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.738      | 0.055             | 0.037           | 0.038      | 0.057             |           | Set Trigger |
| 2 | 2.572      | 0.054             | 0.036           | 0.038      | 0.056             |           | Set Trigger |
| 3 | 2.682      | 0.054             | 0.036           | 0.038      | 0.057             |           | Set Trigger |
| 4 | 2.544      | 0.057             | 0.037           | 0.038      | 0.059             |           | Set Trigger |
| 5 | 2.663      | 0.054             | 0.037           | 0.038      | 0.056             |           | Set Trigger |

A-2.64

## Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: C Schults 1/8/2008

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



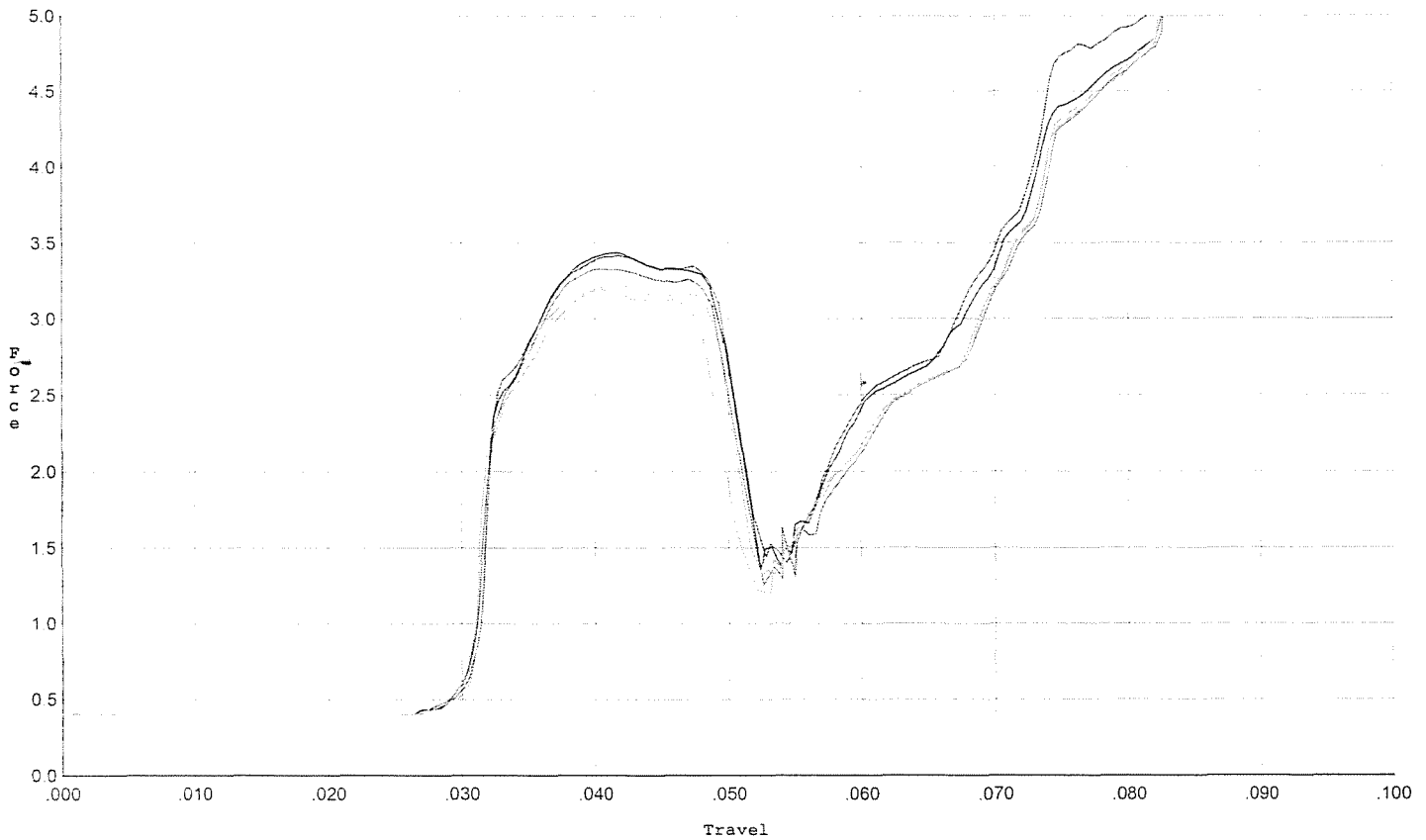
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.282      | 0.049             | 0.032           | 0.038      | 0.049             |           | Set Trigger |
| 2 | 2.348      | 0.049             | 0.032           | 0.038      | 0.049             |           | Set Trigger |
| 3 | 2.315      | 0.051             | 0.032           | 0.037      | 0.050             |           | Set Trigger |
| 4 | 2.329      | 0.050             | 0.032           | 0.038      | 0.049             |           | Set Trigger |
| 5 | 2.351      | 0.050             | 0.032           | 0.038      | 0.049             |           | Set Trigger |

2.32

## Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: C Schults 1/8/2008

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



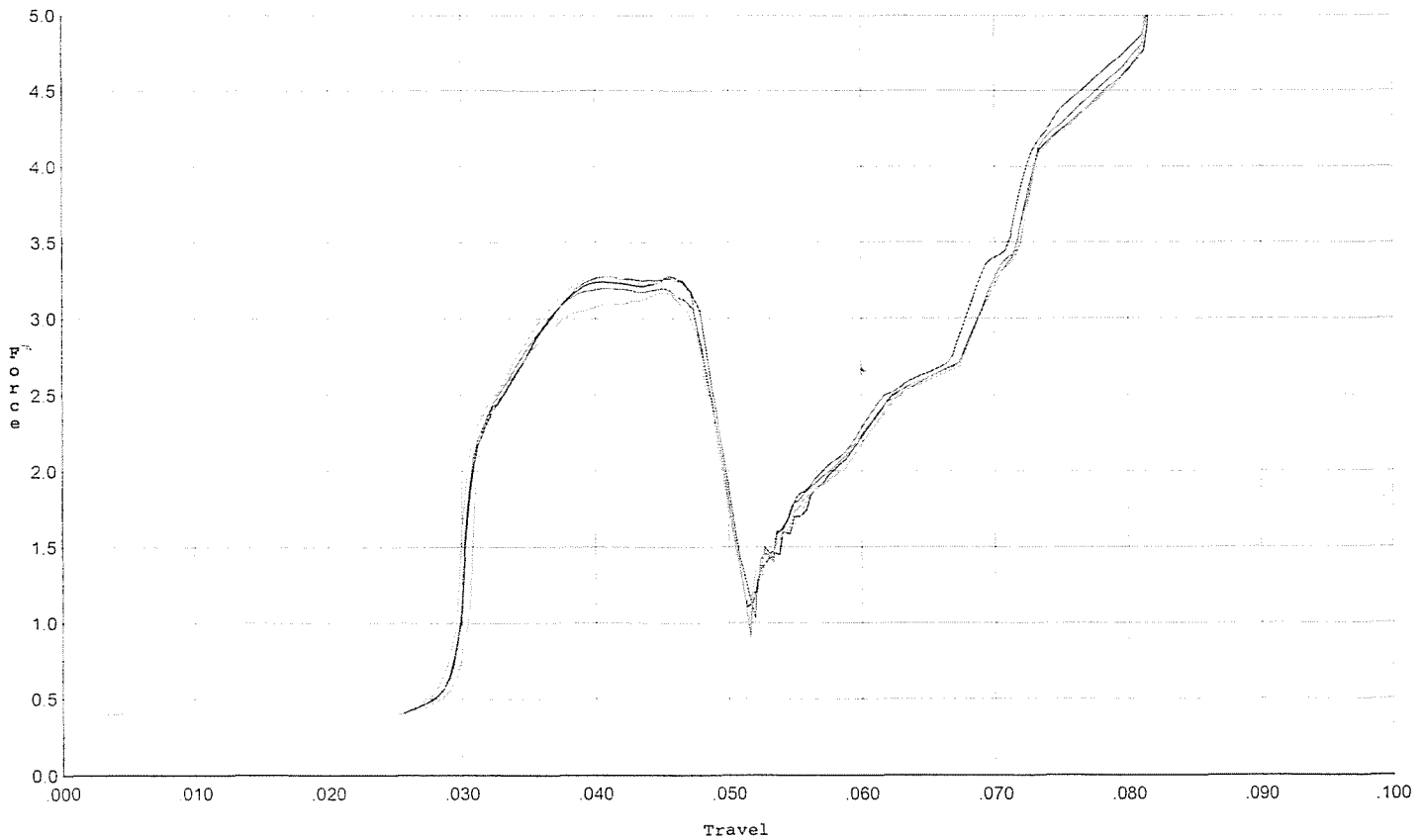
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 3.418      | 0.049             | 0.031           | 0.034      | 0.070             |           | Set Trigger |
| 2 | 3.435      | 0.050             | 0.030           | 0.034      | 0.071             |           | Set Trigger |
| 3 | 3.328      | 0.049             | 0.030           | 0.035      | 0.068             |           | Set Trigger |
| 4 | 3.191      | 0.048             | 0.031           | 0.035      | 0.063             |           | Set Trigger |
| 5 | 3.223      | 0.049             | 0.030           | 0.035      | 0.067             |           | Set Trigger |

A-331

## Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: C Schults 1/8/2008

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



| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 3.276      | 0.048             | 0.029           | 0.034      | 0.067             |           | Set Trigger |
| 2 | 3.260      | 0.049             | 0.029           | 0.034      | 0.068             |           | Set Trigger |
| 3 | 3.196      | 0.049             | 0.029           | 0.034      | 0.067             |           | Set Trigger |
| 4 | 3.272      | 0.048             | 0.029           | 0.034      | 0.068             |           | Set Trigger |
| 5 | 3.169      | 0.049             | 0.030           | 0.034      | 0.066             |           | Set Trigger |

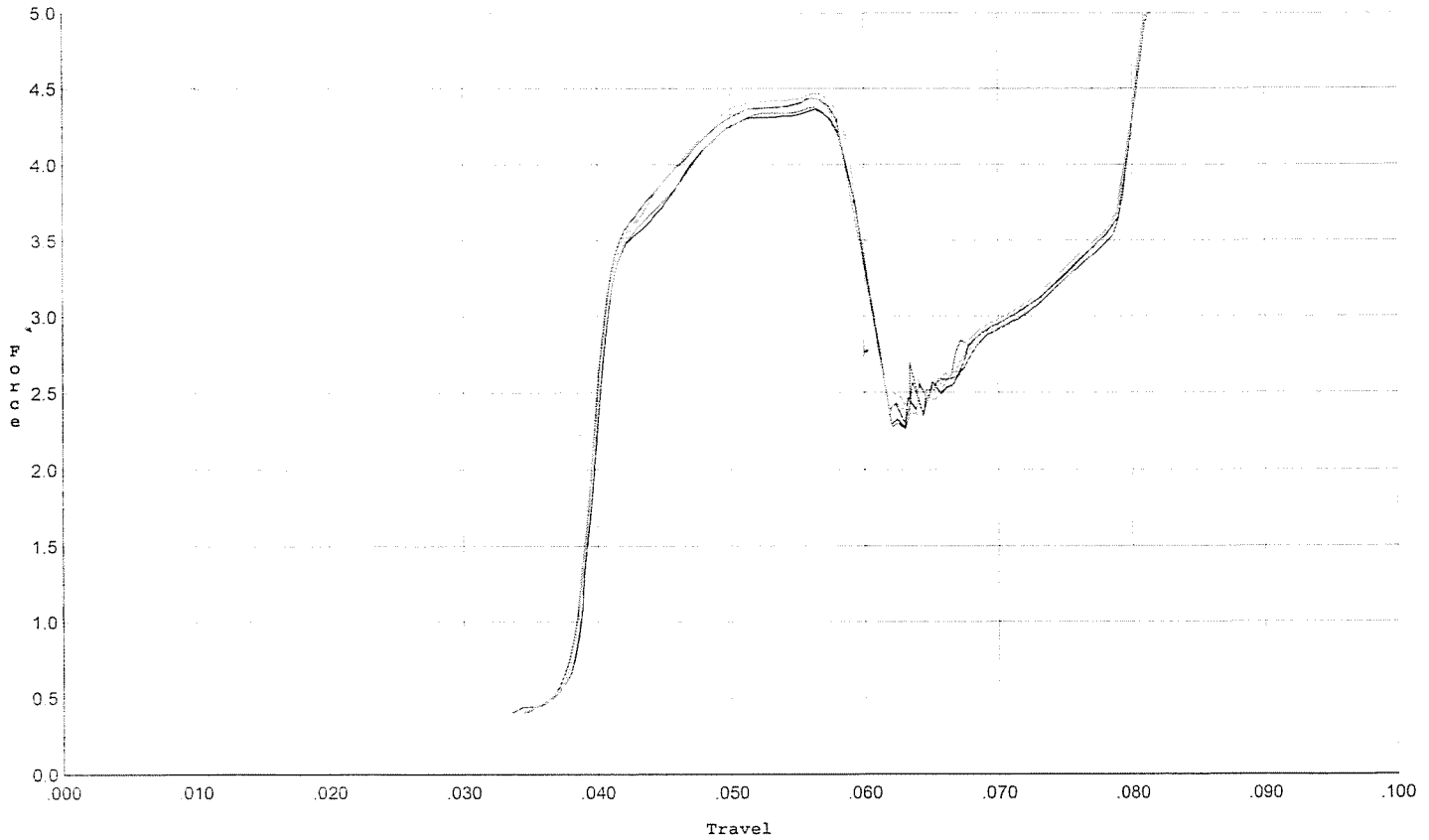
12.3.23



## Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: C Schults 1/8/2008

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

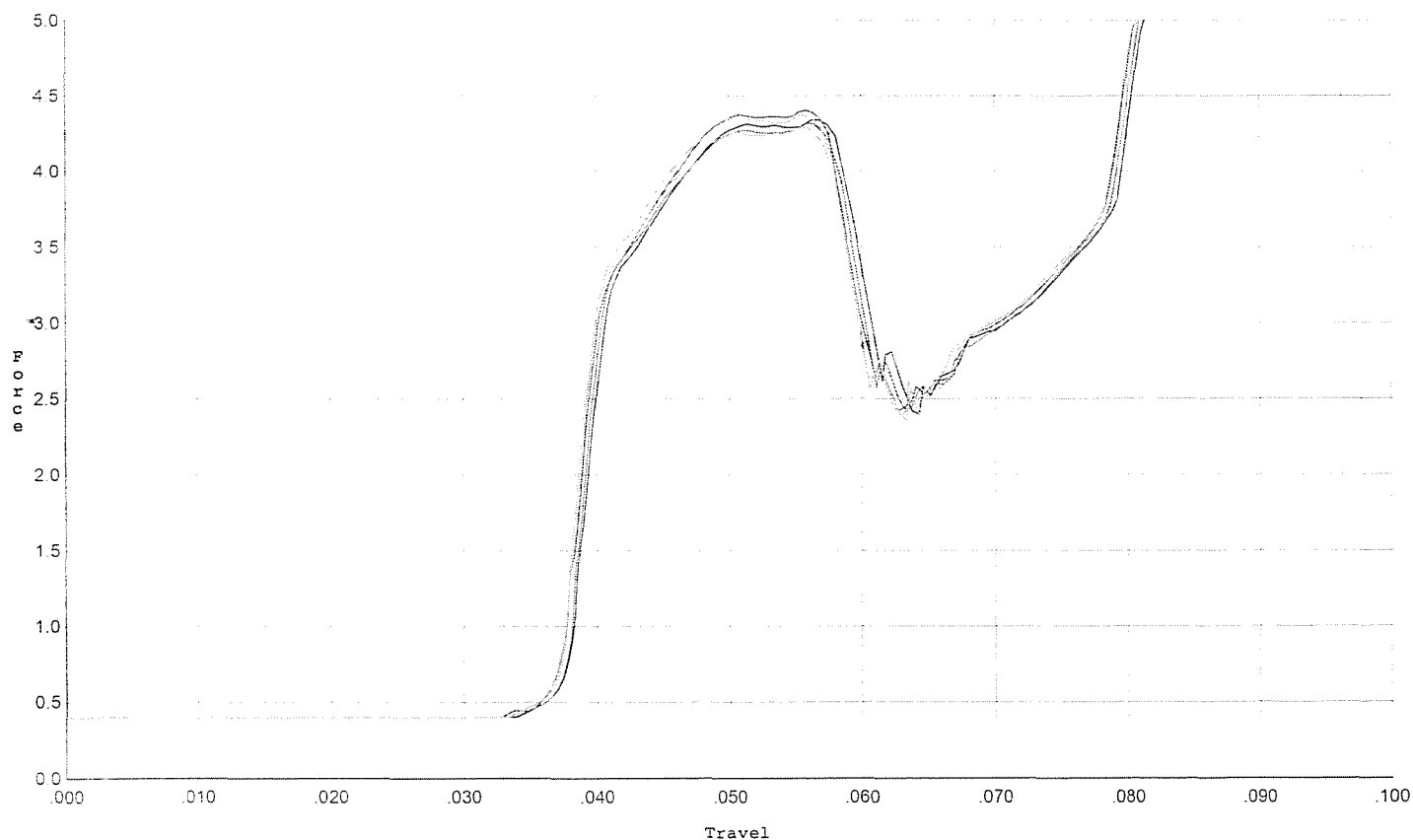


| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 4.436      | 0.058             | 0.037           | 0.027      | 0.096             |           | Set Trigger |
| 2 | 4.364      | 0.059             | 0.038           | 0.026      | 0.097             |           | Set Trigger |
| 3 | 4.380      | 0.060             | 0.038           | 0.026      | 0.098             |           | Set Trigger |
| 4 | 4.468      | 0.059             | 0.038           | 0.026      | 0.098             |           | Set Trigger |
| 5 | 4.440      | 0.058             | 0.038           | 0.027      | 0.096             |           | Set Trigger |

## Trigger Profile [ lbs,inch ]

Profile SWS  
 GunType: Rifle  
 Make: Remington  
 Note: C Schults 1/8/2008

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



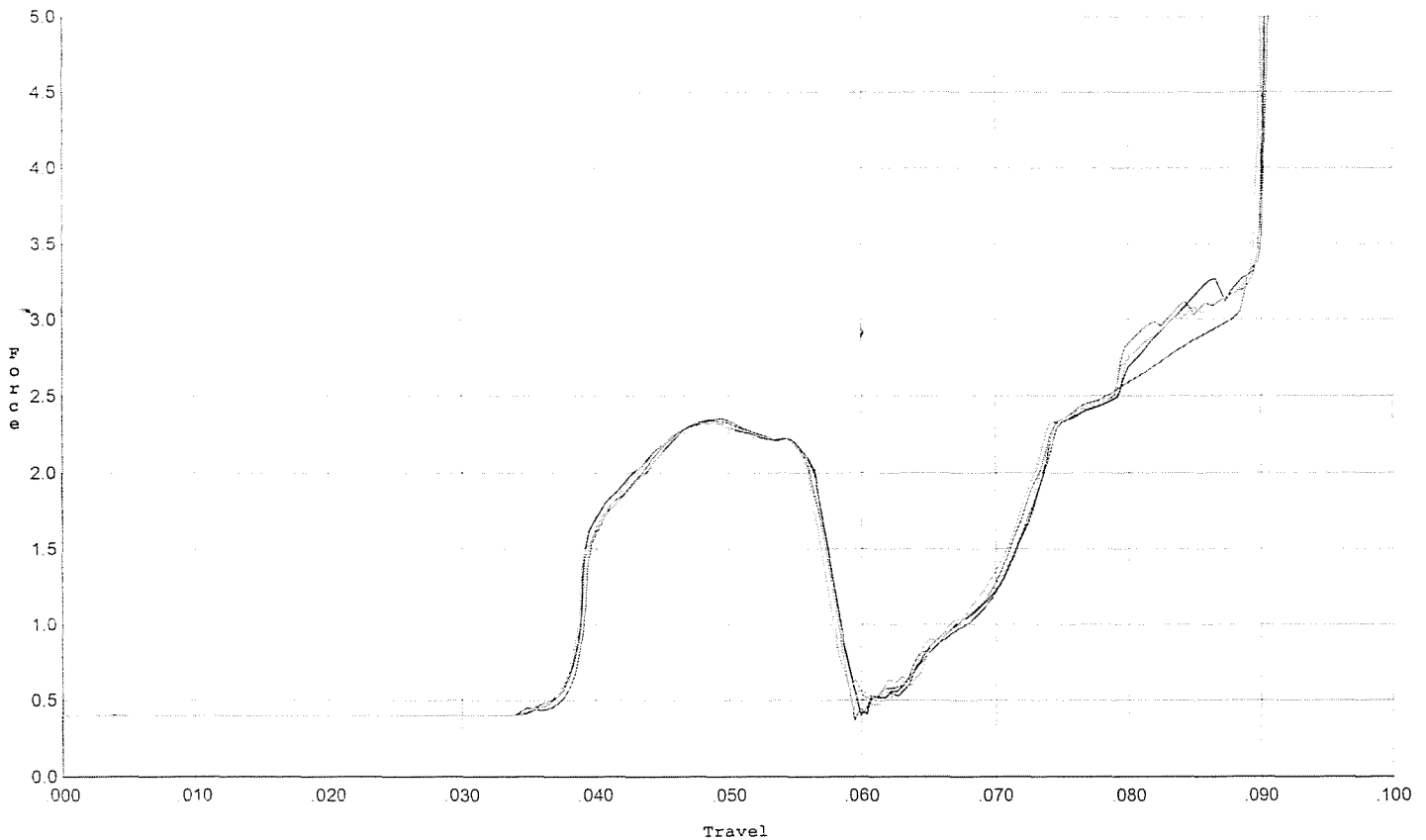
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 4.404      | 0.058             | 0.037           | 0.027      | 0.095             |           | Set Trigger |
| 2 | 4.345      | 0.059             | 0.037           | 0.027      | 0.098             |           | Set Trigger |
| 3 | 4.320      | 0.059             | 0.037           | 0.027      | 0.096             |           | Set Trigger |
| 4 | 4.296      | 0.058             | 0.037           | 0.027      | 0.095             |           | Set Trigger |
| 5 | 4.373      | 0.058             | 0.037           | 0.027      | 0.096             |           | Set Trigger |

4.431

## Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: C Schults 1/8/2008

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



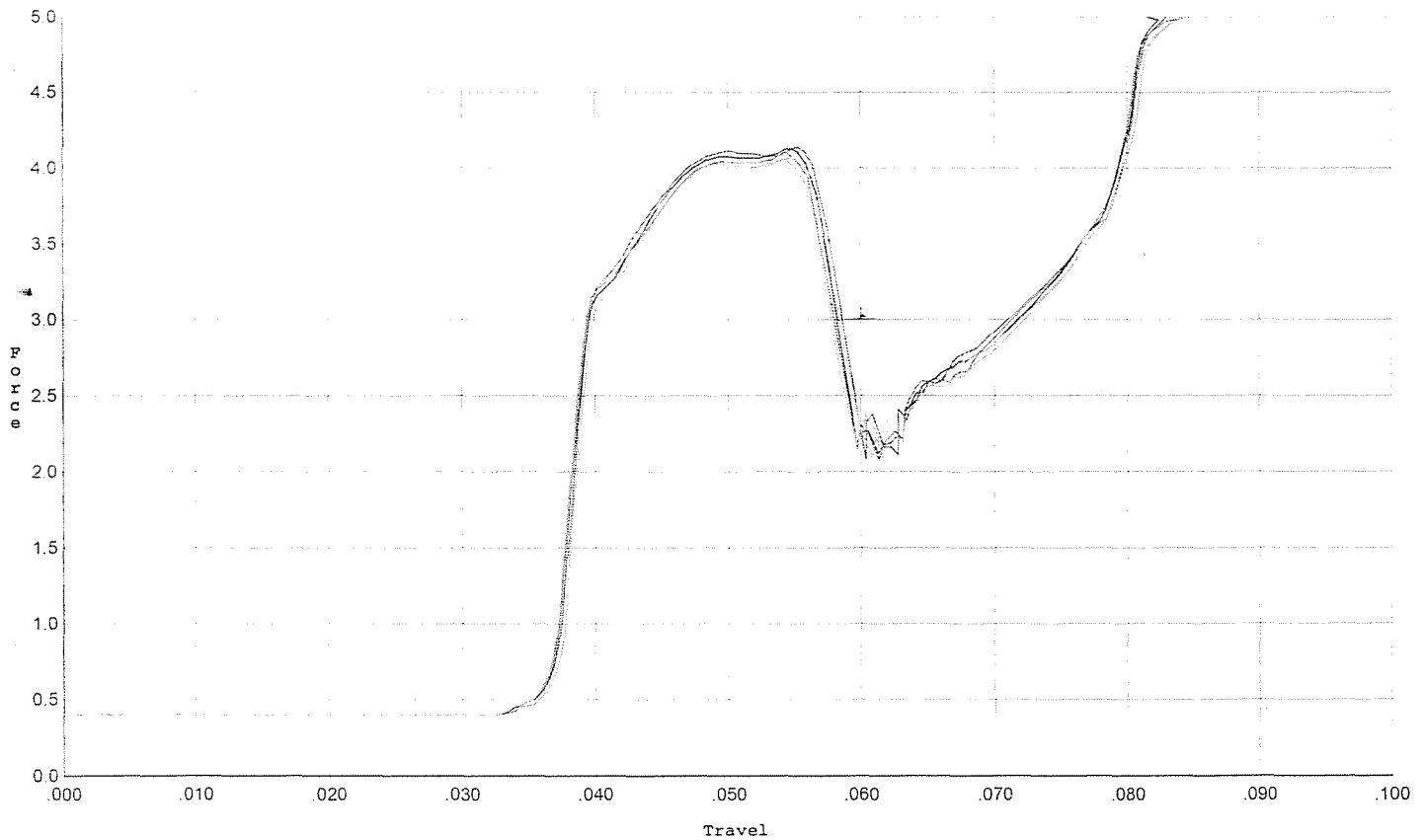
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.354      | 0.056             | 0.038           | 0.039      | 0.053             |           | Set Trigger |
| 2 | 2.328      | 0.056             | 0.038           | 0.039      | 0.054             |           | Set Trigger |
| 3 | 2.340      | 0.057             | 0.038           | 0.039      | 0.054             |           | Set Trigger |
| 4 | 2.331      | 0.057             | 0.038           | 0.039      | 0.054             |           | Set Trigger |
| 5 | 2.328      | 0.056             | 0.038           | 0.039      | 0.053             |           | Set Trigger |

4-2.33

## Trigger Profile [ lbs,inch ]

Profile SWS  
 GunType: Rifle  
 Make: Remington  
 Note: C Schults 1/8/2008

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



| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 4.138      | 0.058             | 0.037           | 0.035      | 0.092             |           | Set Trigger |
| 2 | 4.130      | 0.057             | 0.037           | 0.035      | 0.089             |           | Set Trigger |
| 3 | 4.104      | 0.058             | 0.036           | 0.035      | 0.090             |           | Set Trigger |
| 4 | 4.062      | 0.056             | 0.037           | 0.036      | 0.087             |           | Set Trigger |
| 5 | 4.074      | 0.057             | 0.037           | 0.036      | 0.087             |           | Set Trigger |

4.4.10