

G6784683

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

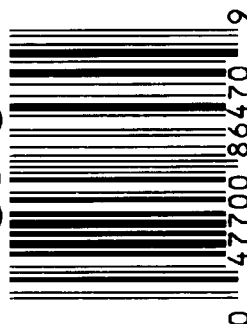
ORDER NO. **86470**

BARREL LENGTH **24"**

CAPACITY **6**

**G6784683**

**UPC**



## INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G 678 4683

| OP #         | OPERATION NAME                                                 | READINGS            | DATE    | INITIAL |
|--------------|----------------------------------------------------------------|---------------------|---------|---------|
| 410          | SERIALIZE BOLT HANDLE                                          |                     | 9-10-08 | RSN     |
| 420          | ASSEMBLE ACTION                                                |                     | 9-9-08  | SP      |
| 430          | ASSEMBLE TO STOCK                                              |                     | 9-9-08  | SP      |
| 440          | PROOF                                                          |                     | 9-9-08  | SP      |
| 460          | CHECK HEADSPACE                                                |                     | 9-9-08  | SP      |
| 470          | DIS-ASSEMBLE ACTION                                            |                     | 9-9-08  | SP      |
| 480          | MAGNAFLUX BBL ACTION                                           |                     | 9-12-08 | BM      |
| 490          | MAGNAFLUX BOLT                                                 |                     | 9/9/08  | MR      |
| 500          | ROLLMARK CALIBER                                               |                     | 9/12/08 | RT      |
| 510          | DRILL AND TAP<br>SIGHT HOLES                                   |                     | 9-11-08 | SP      |
| 520          | GOFF BLAST BBL / REC                                           |                     | 9/12/08 | OG      |
| 530 &<br>540 | APPLY COATINGS<br>(BARREL ACTION)                              |                     | 9, 7    |         |
|              | (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                                     |                     | 10-6-08 | RSN     |
|              | E) ADJUST TRIGGER PULL<br>TO MIN. SETTING AND<br>STAKE         | 2.50 LBS +/- .5 LBS |         |         |

F004 REV 5/2006

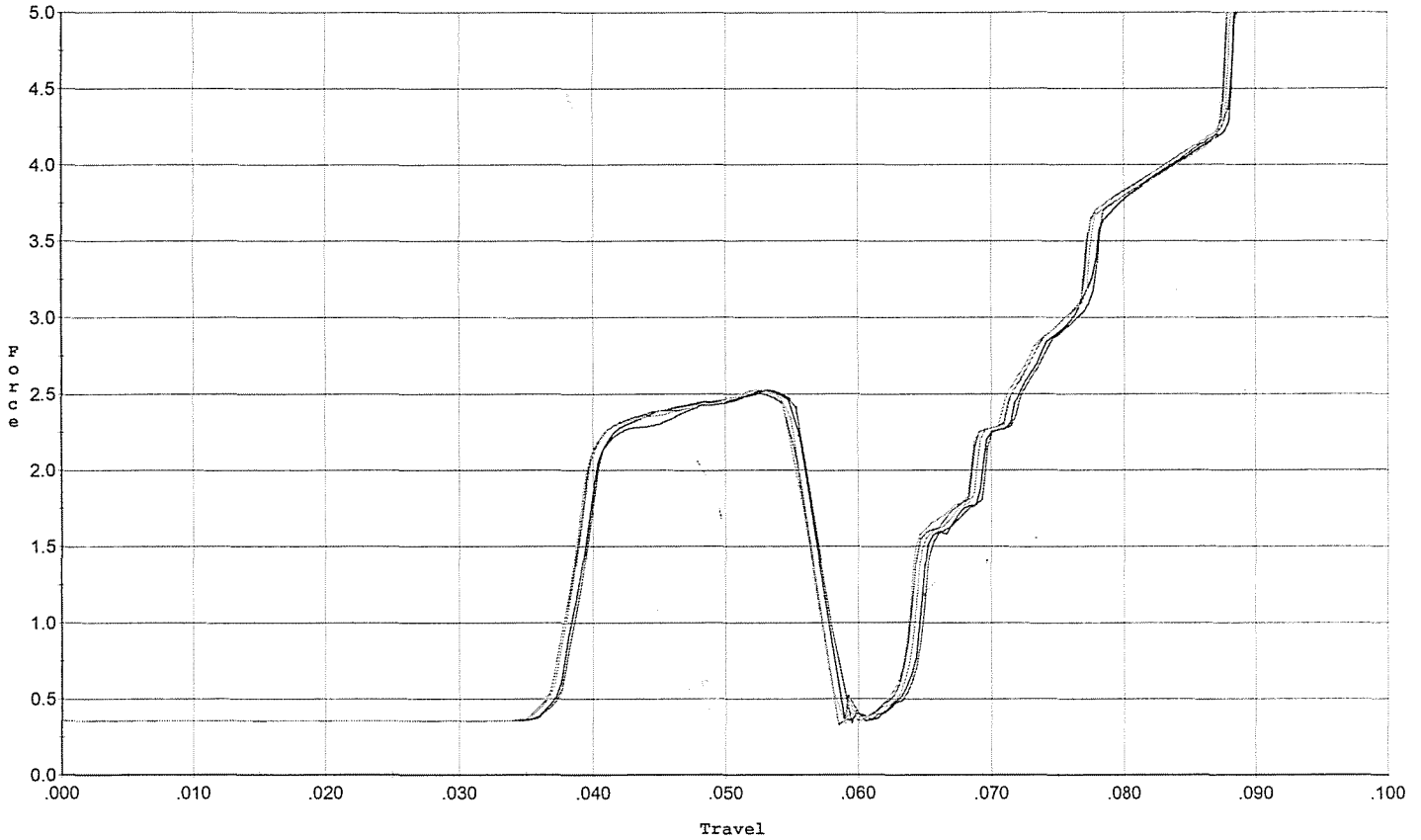
|              |                                                                       |                                           |             |             |             |             |             |          |     |
|--------------|-----------------------------------------------------------------------|-------------------------------------------|-------------|-------------|-------------|-------------|-------------|----------|-----|
| 560          | F) SAFETY ON FORCE                                                    | 2 LBS MIN<br>10 LBS MAX                   | <u>35</u>   | <u>35</u>   | <u>35</u>   | 12-10-08    | LN          |          |     |
| CONT.        |                                                                       |                                           |             |             |             |             |             |          |     |
|              | G) SAFETY OFF FORCE                                                   | 2 LBS MIN                                 | <u>40</u>   | <u>40</u>   | <u>40</u>   | 12-10-08    | LN          |          |     |
|              | H) TRIGGER PULL TEST<br>AND RETAINABILITY                             |                                           |             |             |             |             |             |          |     |
|              | I) FIRING PIN INDENT                                                  | .020 MIN                                  | <u>.023</u> | <u>.024</u> | <u>.024</u> | 12-11-08    | LN          |          |     |
|              | J) ASSEMBLE STOCK                                                     |                                           |             |             |             | 10-6-08     | BSW         |          |     |
|              | K) ASSEMBLE SWIVEL<br>STUDS                                           |                                           |             |             |             | 12-11-08    | LN          |          |     |
|              | 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        |             | 12-9-08     | LN          |          |     |
|              |                                                                       |                                           | <u>PASS</u> | FAIL        |             |             |             |          |     |
|              | MALFUNCTION                                                           |                                           | CORRECTION  |             |             |             |             |          |     |
|              | MALFUNCTION                                                           |                                           | CORRECTION  |             | N/A         |             |             |          |     |
|              | MALFUNCTION                                                           |                                           | CORRECTION  |             |             |             |             |          |     |
|              | MALFUNCTION                                                           |                                           | CORRECTION  |             |             |             |             |          |     |
| 660          | INSPECT FOR LIVE AMMO                                                 |                                           |             |             |             | 12-9-08     | RP          |          |     |
| 670          | FINAL INSPECTION<br>A) HEADSPACE                                      |                                           |             |             |             | 12-11-08    | LN          |          |     |
|              | B) TRIGGER PULL                                                       | +/- .5 LBS<br>MIN 2.50 LBS<br>MAX 4.0 LBS | <u>2.75</u> | <u>2.77</u> | <u>2.79</u> | <u>2.78</u> | <u>2.71</u> | 12-11-08 | BSW |
|              | C) FUNCTION                                                           |                                           |             |             |             |             |             | 12-11-08 | LN  |
| 690          | PACK                                                                  |                                           |             |             |             |             |             | 12-16-08 | BSW |

F004 REV 5/2006

# Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: R. Putch 10/2/08

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



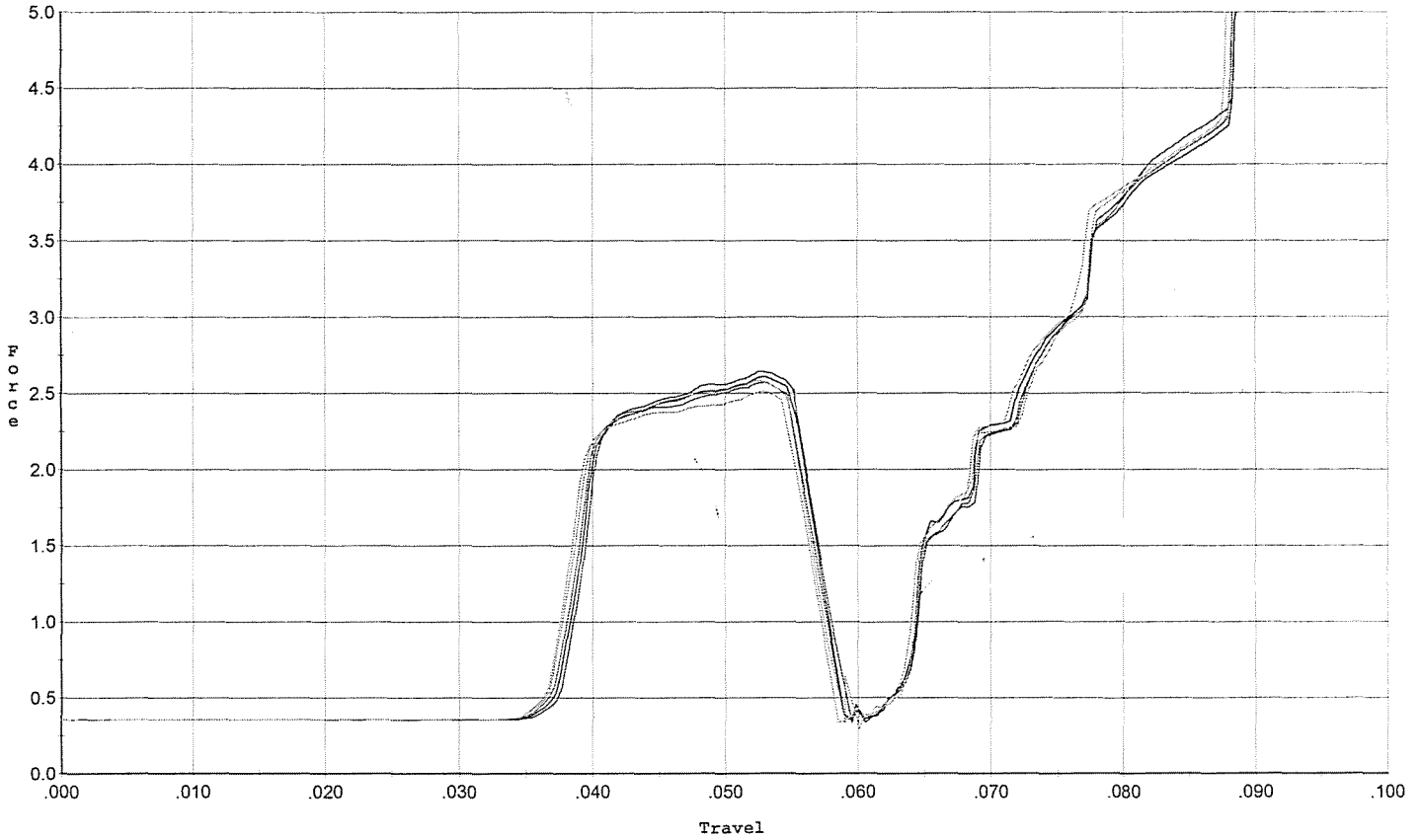
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.520      | 0.055             | 0.038           | 0.038      | 0.054             |           | Set Trigger |
| 2 | 2.528      | 0.056             | 0.038           | 0.038      | 0.055             |           | Set Trigger |
| 3 | 2.505      | 0.055             | 0.037           | 0.038      | 0.055             |           | Set Trigger |
| 4 | 2.526      | 0.055             | 0.037           | 0.038      | 0.054             |           | Set Trigger |
| 5 | 2.530      | 0.056             | 0.037           | 0.038      | 0.055             |           | Set Trigger |

AVG 2.52

# Trigger Profile [ lbs,inch ]

**Profile** SWS  
**GunType:** Rifle  
**Make:** Remington  
**Note:** R. Putch 10/2/08

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



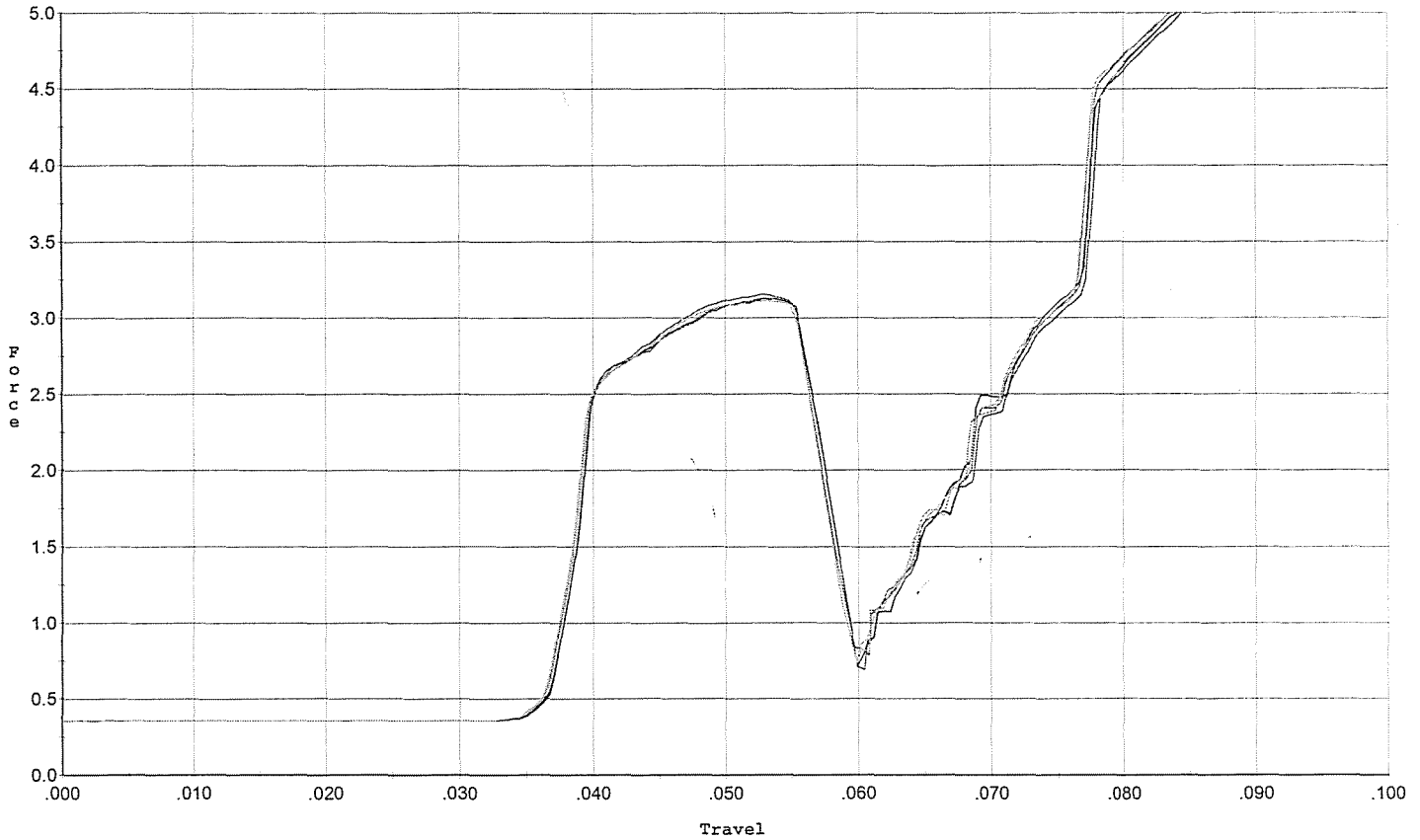
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.642      | 0.055             | 0.038           | 0.038      | 0.056             |           | Set Trigger |
| 2 | 2.607      | 0.055             | 0.037           | 0.038      | 0.056             |           | Set Trigger |
| 3 | 2.571      | 0.057             | 0.037           | 0.038      | 0.057             |           | Set Trigger |
| 4 | 2.512      | 0.056             | 0.037           | 0.038      | 0.056             |           | Set Trigger |
| 5 | 2.583      | 0.055             | 0.037           | 0.038      | 0.055             |           | Set Trigger |

Aug 2.58

# Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: R. Putch 10/2/08

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



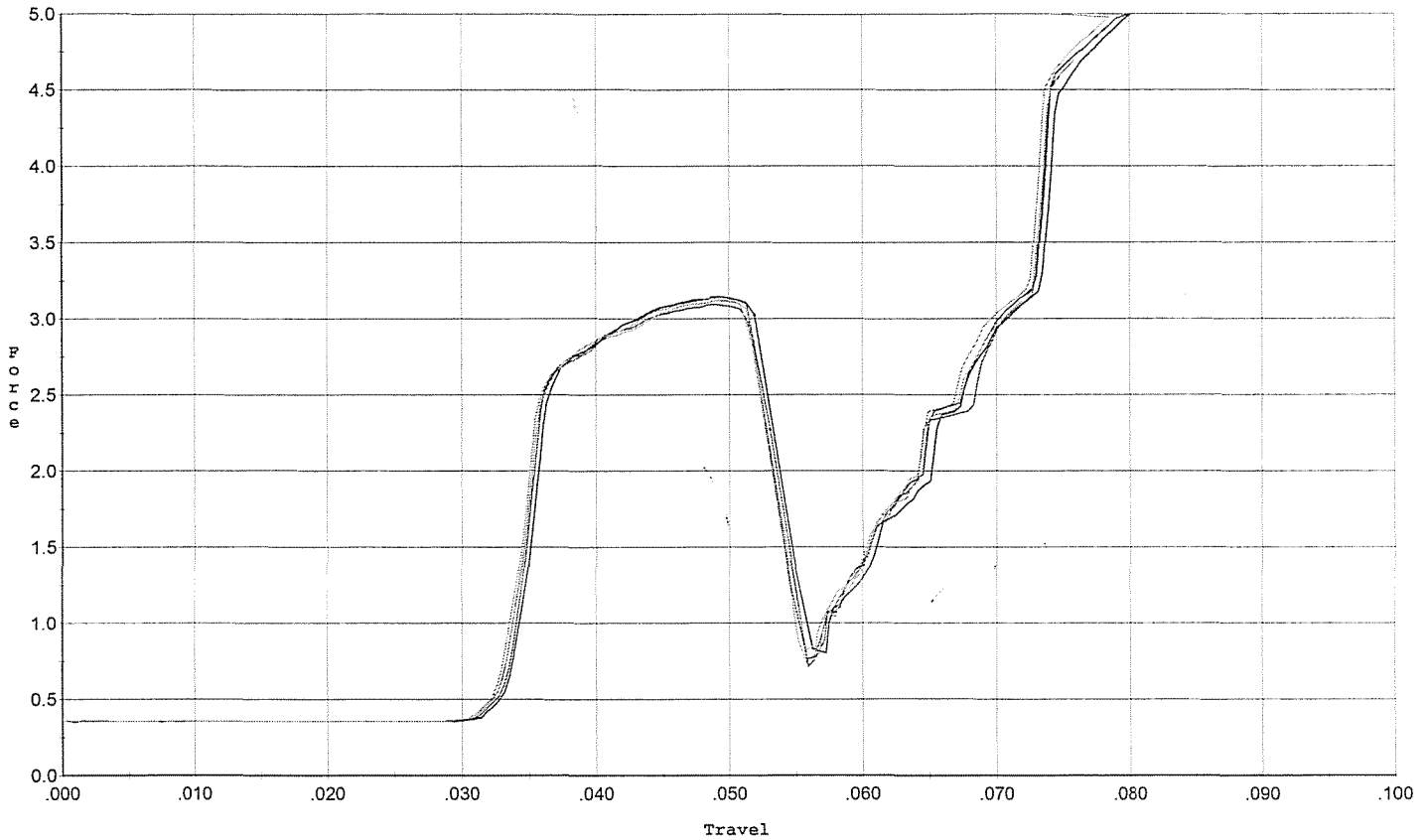
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 3.131      | 0.057             | 0.037           | 0.037      | 0.068             |           | Set Trigger |
| 2 | 3.127      | 0.057             | 0.037           | 0.037      | 0.068             |           | Set Trigger |
| 3 | 3.156      | 0.055             | 0.037           | 0.037      | 0.066             |           | Set Trigger |
| 4 | 3.132      | 0.056             | 0.037           | 0.037      | 0.066             |           | Set Trigger |
| 5 | 3.111      | 0.055             | 0.037           | 0.037      | 0.066             |           | Set Trigger |

AUG 313

# Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: R. Putch 10/2/08

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 | 3.146      | 0.053             | 0.033           | 0.035      | 0.066             |           | Set Trigger |
| 2 | 3.146      | 0.052             | 0.033           | 0.035      | 0.065             |           | Set Trigger |
| 3 | 3.093      | 0.051             | 0.033           | 0.035      | 0.064             |           | Set Trigger |
| 4 | 3.118      | 0.051             | 0.033           | 0.035      | 0.064             |           | Set Trigger |
| 5 | 3.134      | 0.052             | 0.033           | 0.035      | 0.065             |           | Set Trigger |

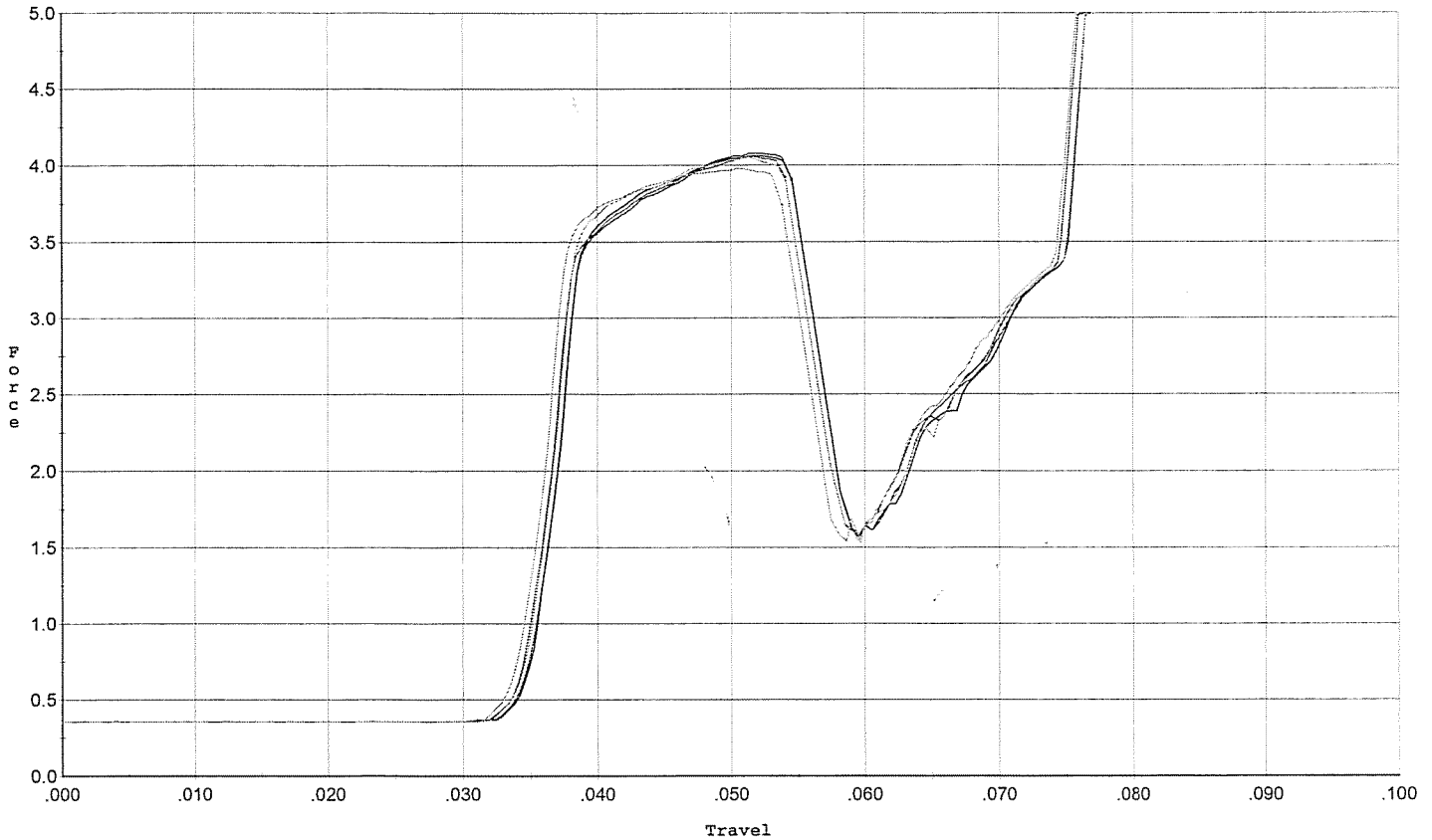
Aug 3.12



# Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: R. Putch 10/2/08

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



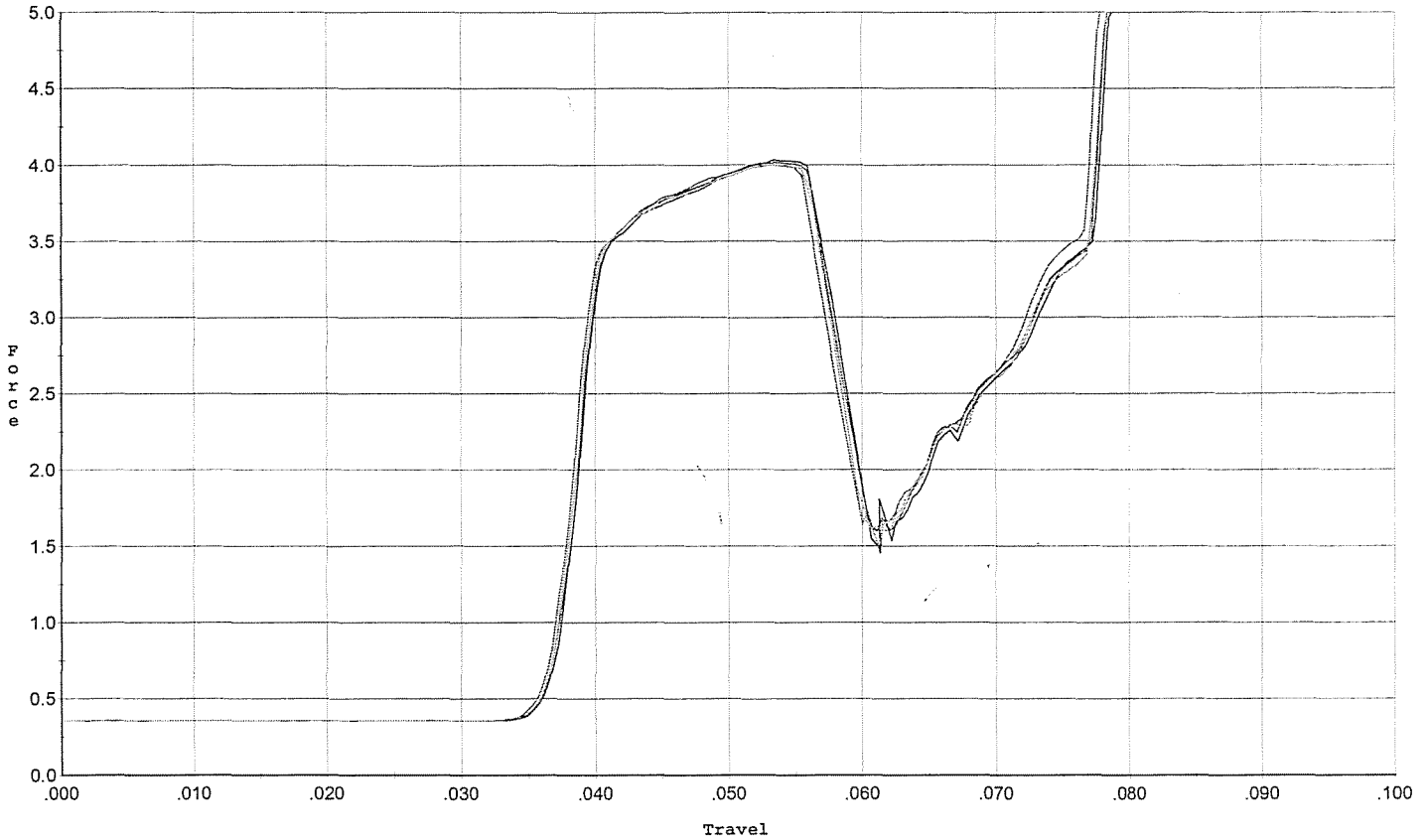
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 4.078      | 0.055             | 0.034           | 0.030      | 0.085             |           | Set Trigger |
| 2 | 4.063      | 0.055             | 0.034           | 0.030      | 0.085             |           | Set Trigger |
| 3 | 4.058      | 0.054             | 0.034           | 0.030      | 0.084             |           | Set Trigger |
| 4 | 4.050      | 0.054             | 0.034           | 0.030      | 0.085             |           | Set Trigger |
| 5 | 3.978      | 0.054             | 0.033           | 0.029      | 0.084             |           | Set Trigger |

Avg 4.04

# Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: R. Putch 10/2/08

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



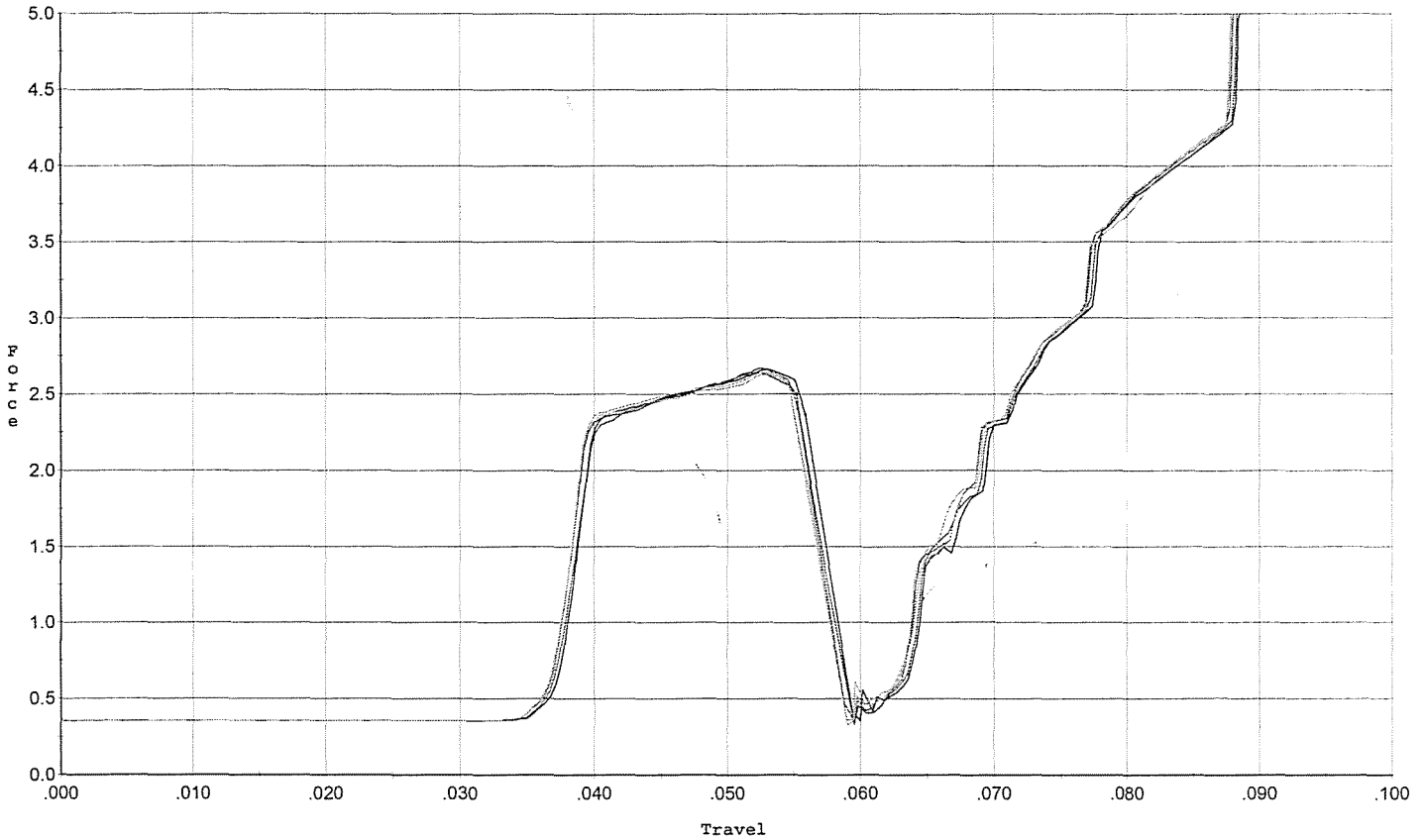
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 4.014      | 0.056             | 0.036           | 0.030      | 0.084             |           | Set Trigger |
| 2 | 4.031      | 0.058             | 0.036           | 0.030      | 0.088             |           | Set Trigger |
| 3 | 4.012      | 0.056             | 0.036           | 0.030      | 0.083             |           | Set Trigger |
| 4 | 3.996      | 0.056             | 0.036           | 0.030      | 0.085             |           | Set Trigger |
| 5 | 4.003      | 0.056             | 0.036           | 0.030      | 0.085             |           | Set Trigger |

Avg 4.01

# Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: R. Putch 10/2/08

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



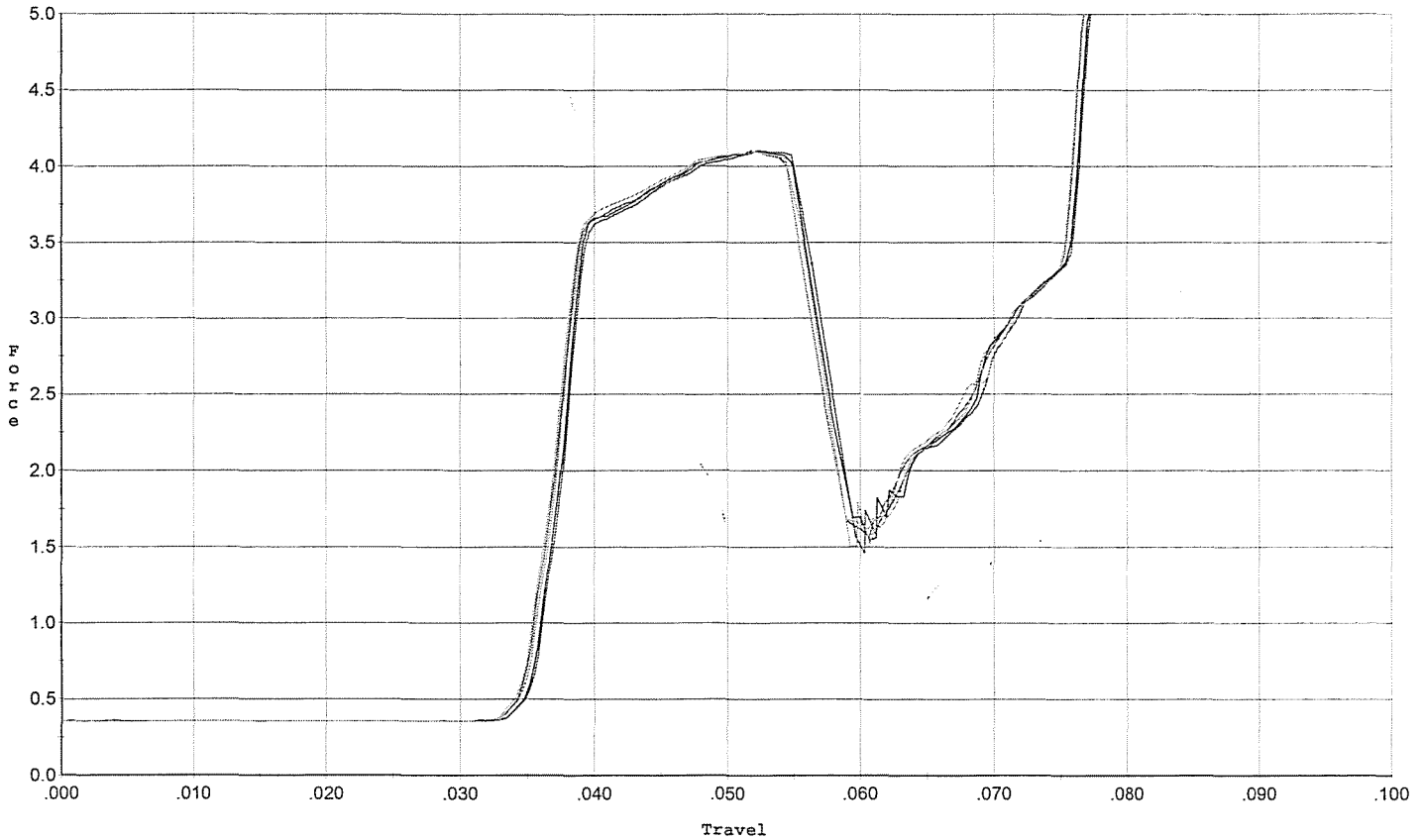
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.641      | 0.055             | 0.037           | 0.038      | 0.057             |           | Set Trigger |
| 2 | 2.665      | 0.056             | 0.037           | 0.038      | 0.059             |           | Set Trigger |
| 3 | 2.672      | 0.055             | 0.037           | 0.038      | 0.058             |           | Set Trigger |
| 4 | 2.630      | 0.056             | 0.037           | 0.037      | 0.058             |           | Set Trigger |
| 5 | 2.639      | 0.057             | 0.037           | 0.037      | 0.059             |           | Set Trigger |

Avg 2.64

# Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: R. Putch 10/2/08

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 | 4.102      | 0.056             | 0.035           | 0.028      | 0.088             |           | Set Trigger |
| 2 | 4.101      | 0.055             | 0.035           | 0.028      | 0.086             |           | Set Trigger |
| 3 | 4.099      | 0.054             | 0.035           | 0.028      | 0.085             |           | Set Trigger |
| 4 | 4.104      | 0.054             | 0.034           | 0.028      | 0.086             |           | Set Trigger |
| 5 | 4.091      | 0.056             | 0.035           | 0.028      | 0.087             |           | Set Trigger |

Aug 4.09