

G6848431

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

proof of purchase



66848431

owner registration sticker

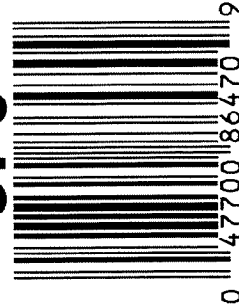


66848431

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

**G6848431**

**UPC**



**BM FORM**

M-24  
INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G 6848431

| OP # | OPERATION NAME                                                                                                                         | READINGS                                                                                     | DATE    | INITIAL |
|------|----------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|---------|---------|
| 420  | ASSEMBLE ACTION                                                                                                                        |                                                                                              | 6-10-09 | SP      |
| 430  | ASSEMBLE TO STOCK                                                                                                                      |                                                                                              | 6-10-09 | SP      |
| 440  | PROOF                                                                                                                                  |                                                                                              | 6-10-09 | SP      |
| 460  | CHECK HEADSPACE                                                                                                                        | MAGNA FLUX                                                                                   | 6-10-09 | SP      |
| 470  | DIS-ASSEMBLE ACTION                                                                                                                    |                                                                                              | 6-10-09 | SP      |
| 472  | SERIALIZE BOLT HANDLE                                                                                                                  |                                                                                              | 6-10-09 | RT      |
| 480  | MAGNAFLUX BBL ACTION                                                                                                                   | OPERATOR  | 6/13/09 | (10)    |
| 490  | MAGNAFLUX BOLT                                                                                                                         |                                                                                              |         |         |
| 500  | ROLLMARK CALIBER                                                                                                                       |                                                                                              | 6/16/09 | RT      |
| 510  | DRILL AND TAP<br>SIGHT HOLES                                                                                                           |                                                                                              | 6-11-09 | SP      |
| 520  | GOFF BLAST BBL / REC                                                                                                                   |                                                                                              | 6/14/09 | RTN     |
|      | APPLY COATINGS                                                                                                                         |                                                                                              |         |         |
| 540  | (BARREL ACTION)                                                                                                                        |                                                                                              | 6/24    | ✓       |
| 545  | (BOLT)                                                                                                                                 |                                                                                              |         |         |
| 560  | RE-ASSEMBLE ACTION                                                                                                                     |                                                                                              |         |         |
|      | A) CLEAN INSIDE OF<br>BOLT ASSEMBLY                                                                                                    |                                                                                              | 6-25-09 | SP      |
|      | B) INSPECT REAR FIRING<br>PIN HOLE FOR CHAMFER<br>IN BOLT HEAD                                                                         |                                                                                              | 6-25-09 | SP      |
|      | C) INSPECT EJECTOR<br>HOLE FOR CHAMFER                                                                                                 | INSPECT FOR LIVE AMMO                                                                        | 6-25-09 | SP      |
|      | D) OIL FIRING PIN ASSEMBLY                                                                                                             |                                                                                              | 8-11-09 | RT      |
|      | 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

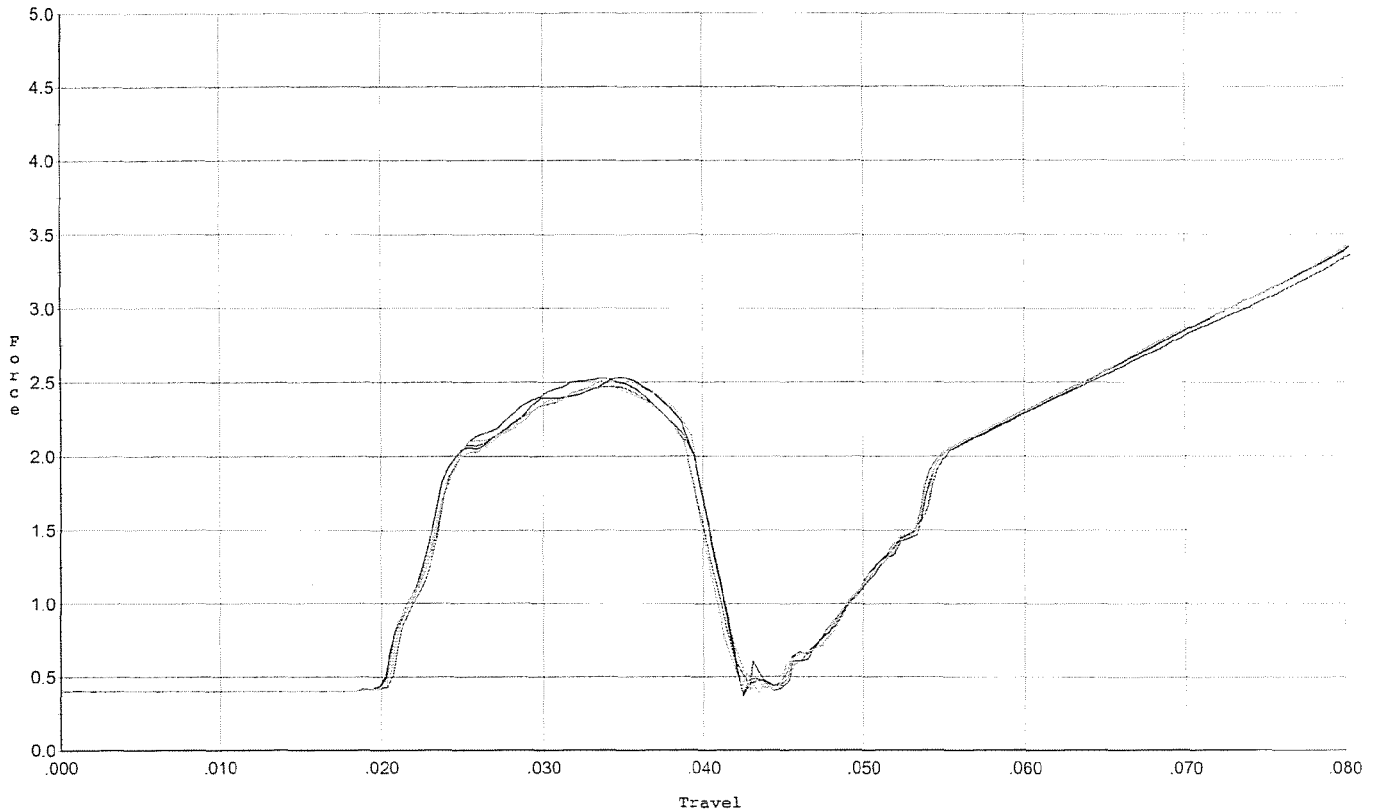
| OP #         | OPERATION NAME                                                           | READINGS                                                    | DATE    | INITIAL |
|--------------|--------------------------------------------------------------------------|-------------------------------------------------------------|---------|---------|
| 560          | F) SAFETY ON FORCE <span>2 LBS MIN<br/>10 LBS MAX</span>                 | <u>2°</u> <u>2°</u> <u>2°</u>                               | 8/26/09 | RB      |
| CONT.        | G) SAFETY OFF FORCE <span>2 LBS MIN</span>                               | <u>5°</u> <u>5°</u> <u>5°</u>                               | 8/26/09 | RB      |
|              | H) TRIGGER PULL TEST<br>AND RETAINABILITY                                |                                                             |         |         |
|              | I) FIRING PIN INDENT <span>.020 MIN</span>                               | <u>.024</u> <u>.023</u> <u>.023</u>                         | 8/26/09 | RB      |
|              | J) ASSEMBLE STOCK                                                        |                                                             | 8-11-09 | RB      |
|              | K) ASSEMBLE SWIVEL<br>STUDS                                              |                                                             | 8/26/09 | RB      |
|              | 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                        | 8/25/09 | RB      |
|              | MALFUNCTION                                                              | CORRECTION                                                  |         |         |
|              | MALFUNCTION                                                              | CORRECTION                                                  |         |         |
|              | MALFUNCTION                                                              | CORRECTION                                                  |         |         |
|              | MALFUNCTION                                                              | CORRECTION                                                  |         |         |
| 660          | INSPECT FOR LIVE AMMO                                                    |                                                             | 8/25/09 | TAR     |
| 670          | FINAL INSPECTION<br>A) HEADSPACE                                         |                                                             | 8/26/09 | RB      |
|              | B) TRIGGER PULL <span>+/- .5 LBS<br/>MIN 2.50 LBS<br/>MAX 4.0 LBS</span> | <u>2.79</u> <u>2.80</u> <u>2.89</u> <u>2.89</u> <u>2.81</u> | 8/26/09 | RB      |
|              | C) FUNCTION                                                              |                                                             | 8/26/09 | RB      |
| 690          | PACK                                                                     |                                                             | 8/24/09 | Fry     |

F004 REV 5/2006

# Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: R.P. 8/3/09

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



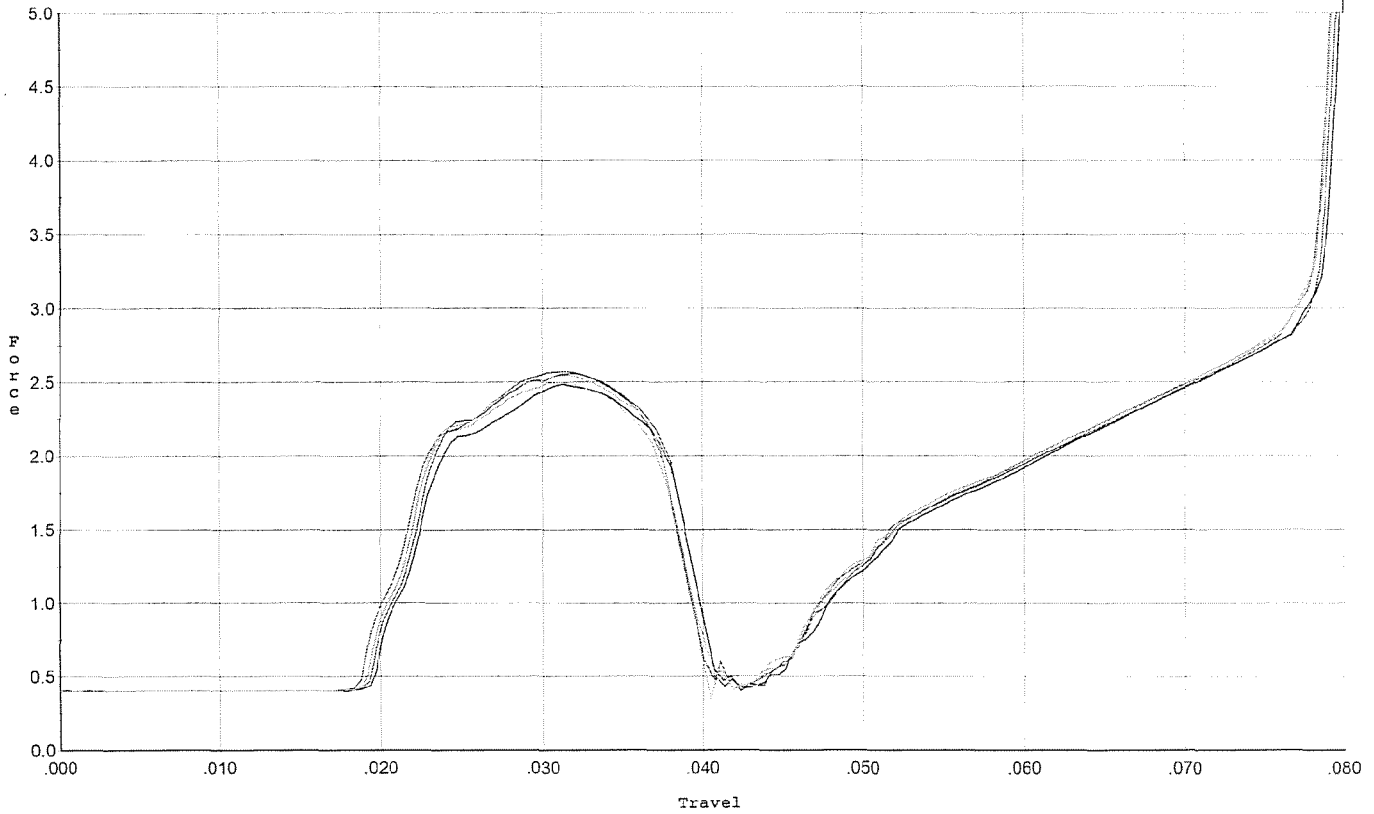
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.528      | 0.039             | 0.020           | 0.048      | 0.048             |           | Set Trigger |
| 2 | 2.534      | 0.039             | 0.020           | 0.048      | 0.048             |           | Set Trigger |
| 3 | 2.472      | 0.039             | 0.021           | 0.048      | 0.046             |           | Set Trigger |
| 4 | 2.473      | 0.039             | 0.021           | 0.048      | 0.046             |           | Set Trigger |
| 5 | 2.534      | 0.039             | 0.021           | 0.048      | 0.048             |           | Set Trigger |

Aug 2, 50

# Trigger Profile [ lbs,inch ]

Profile: SWS  
GunType: Rifle  
Make: Remington  
Note: R.P. 8/3/09

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



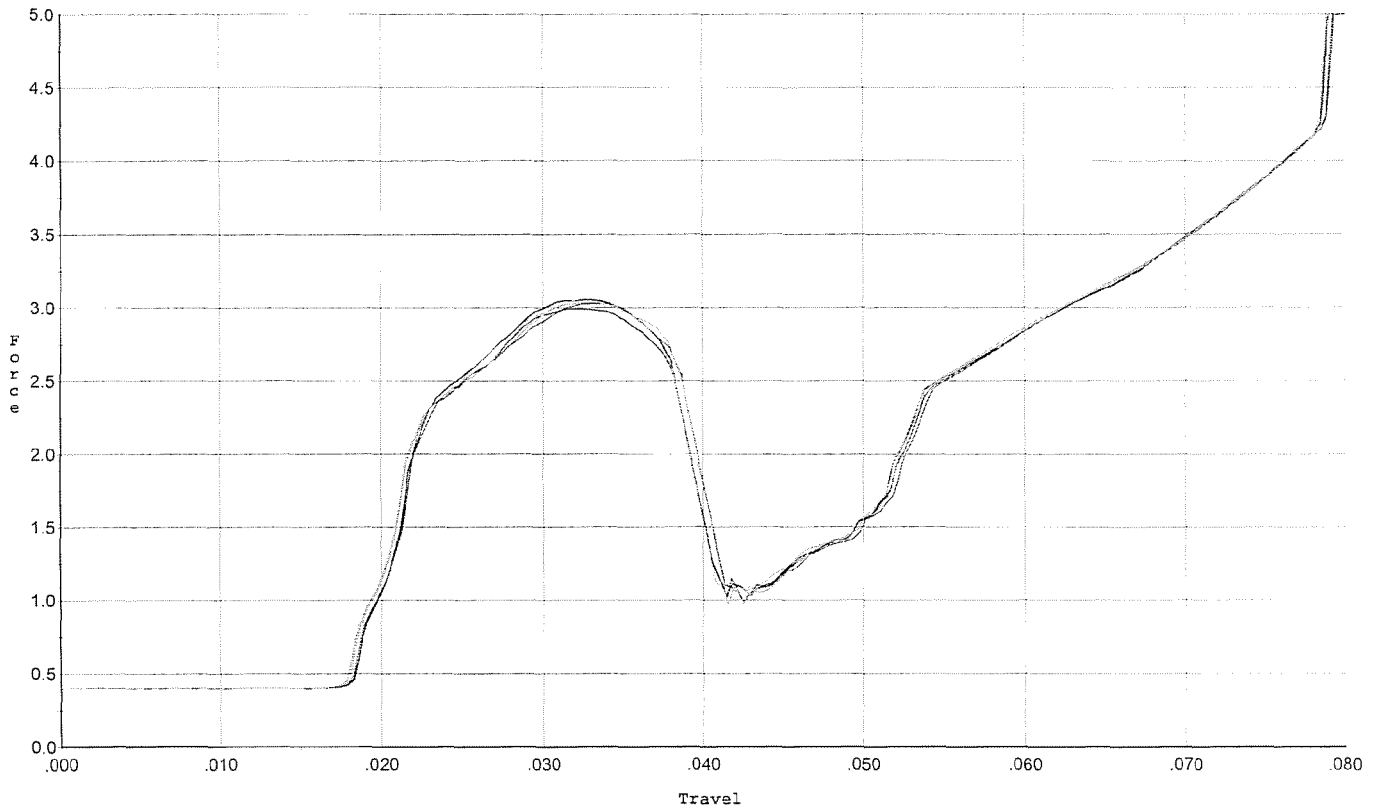
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.556      | 0.038             | 0.020           | 0.047      | 0.047             |           | Set Trigger |
| 2 | 2.486      | 0.038             | 0.020           | 0.047      | 0.046             |           | Set Trigger |
| 3 | 2.572      | 0.037             | 0.019           | 0.047      | 0.047             |           | Set Trigger |
| 4 | 2.546      | 0.037             | 0.019           | 0.047      | 0.046             |           | Set Trigger |
| 5 | 2.499      | 0.038             | 0.019           | 0.047      | 0.046             |           | Set Trigger |

Aug 2.53

# Trigger Profile [ lbs,inch ]

Profile: SWS  
GunType: Rifle  
Make: Remington  
Note: R.P. 8/3/09

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



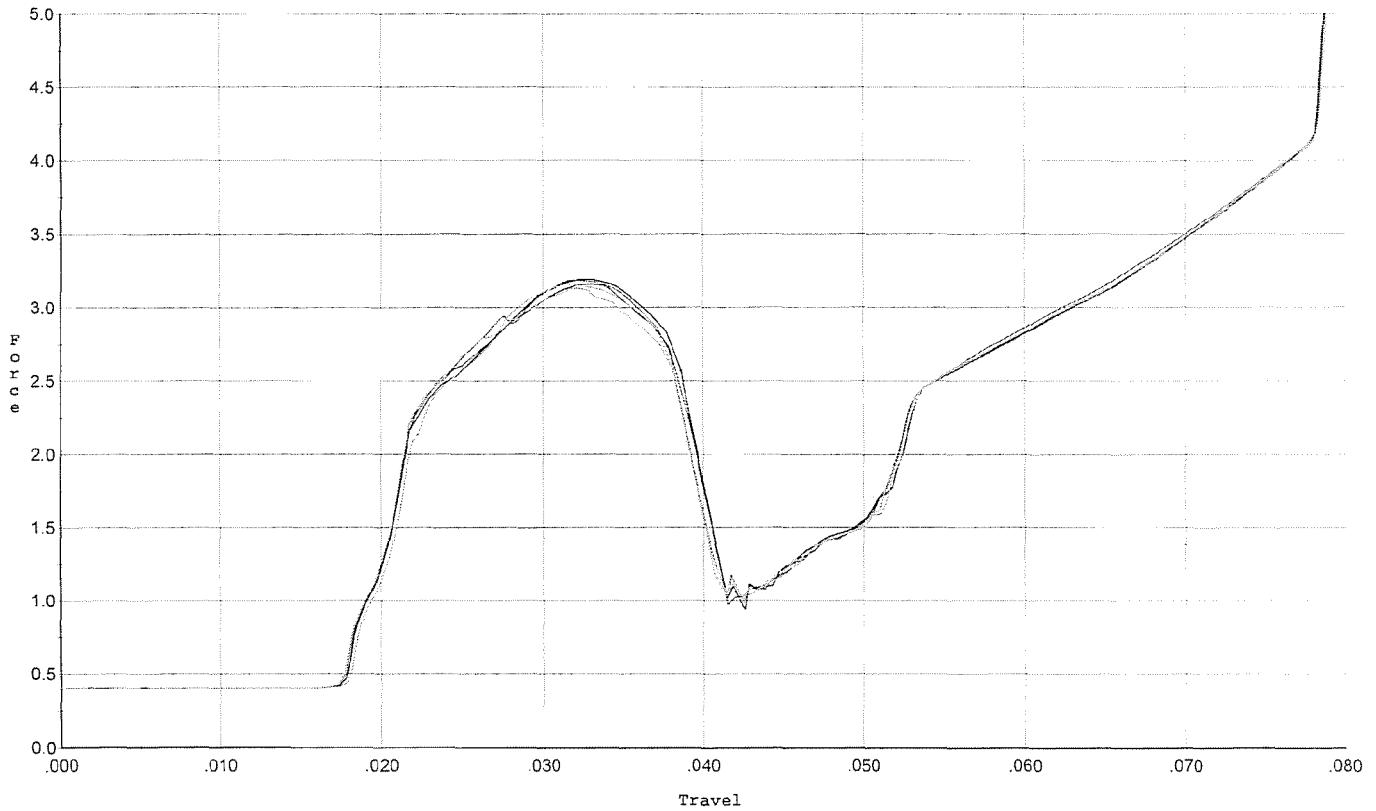
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.991      | 0.038             | 0.019           | 0.045      | 0.056             |           | Set Trigger |
| 2 | 3.051      | 0.038             | 0.019           | 0.045      | 0.056             |           | Set Trigger |
| 3 | 3.026      | 0.039             | 0.018           | 0.045      | 0.057             |           | Set Trigger |
| 4 | 3.063      | 0.038             | 0.018           | 0.045      | 0.057             |           | Set Trigger |
| 5 | 3.036      | 0.039             | 0.018           | 0.045      | 0.058             |           | Set Trigger |

Avg 3.03

# Trigger Profile [ lbs,inch ]

Profile: SWS  
GunType: Rifle  
Make: Remington  
Note: R.P. 8/3/09

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 | 3.159      | 0.039             | 0.018           | 0.044      | 0.060             |           | Set Trigger |
| 2 | 3.191      | 0.039             | 0.018           | 0.044      | 0.060             |           | Set Trigger |
| 3 | 3.187      | 0.038             | 0.018           | 0.045      | 0.059             |           | Set Trigger |
| 4 | 3.160      | 0.038             | 0.018           | 0.045      | 0.059             |           | Set Trigger |
| 5 | 3.132      | 0.038             | 0.018           | 0.045      | 0.057             |           | Set Trigger |

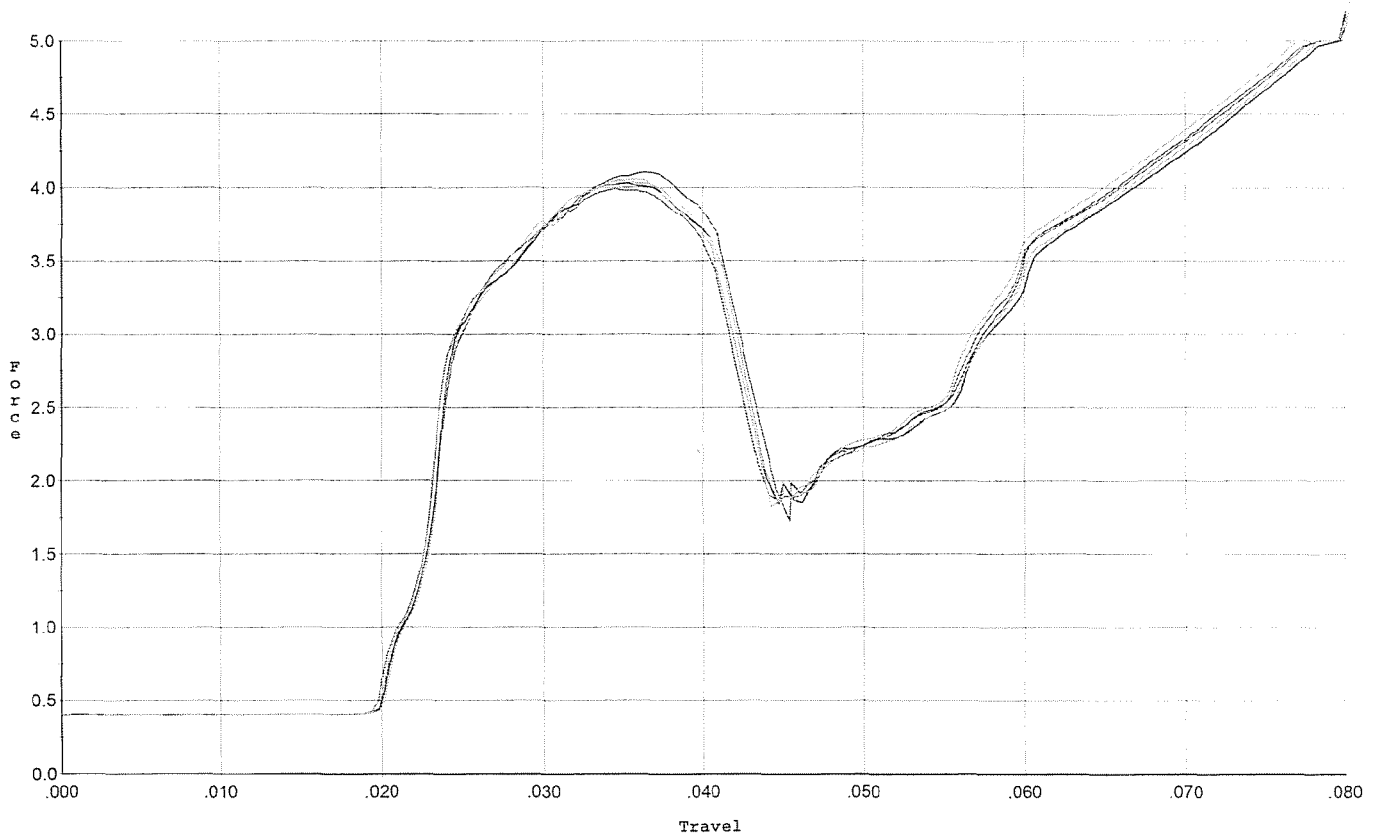
Aug 3.16



# Trigger Profile [ lbs,inch ]

Profile: SWS  
GunType: Rifle  
Make: Remington  
Note: R.P. 8/3/09

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



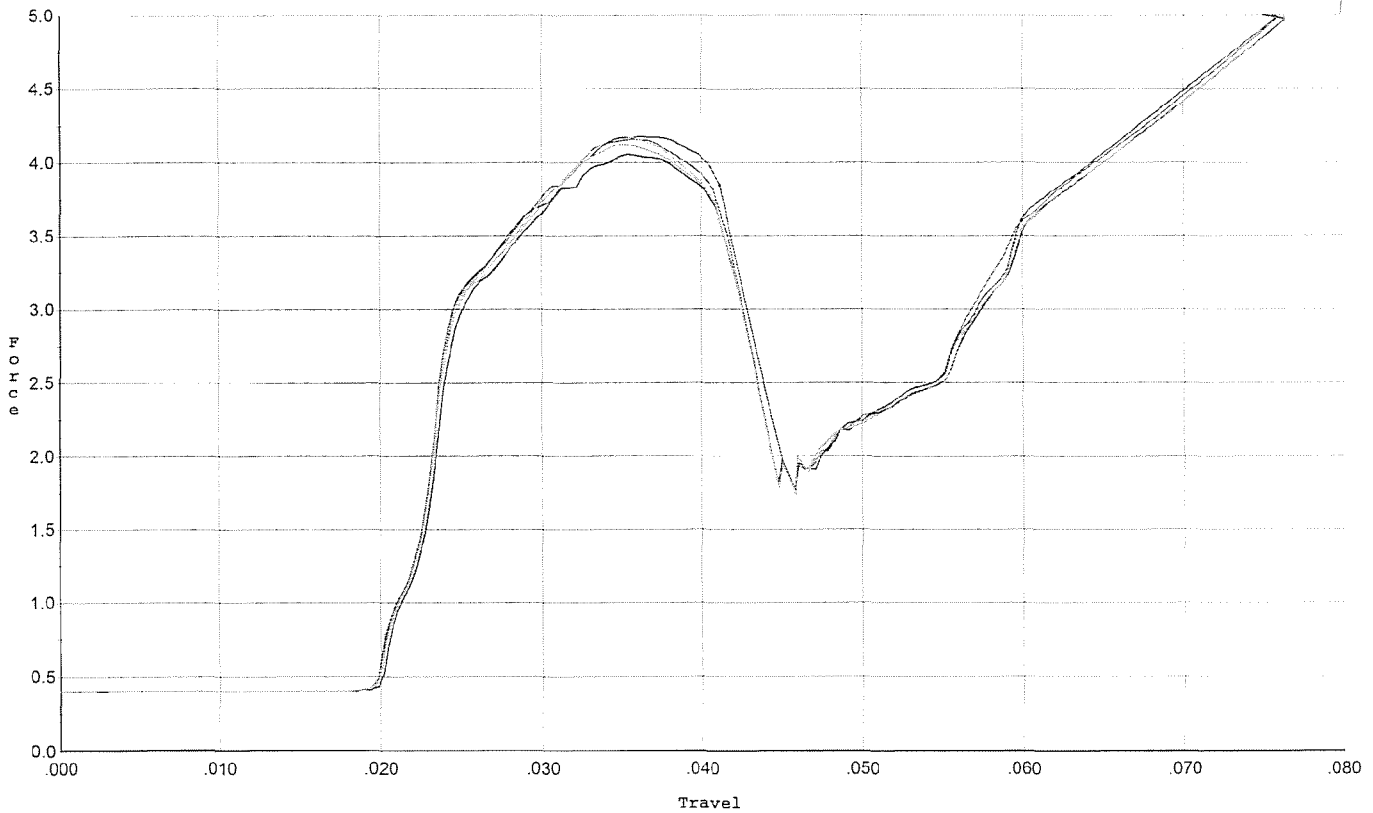
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 4.105      | 0.041             | 0.020           | 0.038      | 0.077             |           | Set Trigger |
| 2 | 4.028      | 0.041             | 0.020           | 0.039      | 0.077             |           | Set Trigger |
| 3 | 3.992      | 0.041             | 0.020           | 0.039      | 0.076             |           | Set Trigger |
| 4 | 4.049      | 0.041             | 0.020           | 0.039      | 0.077             |           | Set Trigger |
| 5 | 4.058      | 0.042             | 0.020           | 0.038      | 0.080             |           | Set Trigger |

Aug 4.04

# Trigger Profile [ lbs,inch ]

Profile: SWS  
GunType: Rifle  
Make: Remington  
Note: R.P. 8/3/09

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



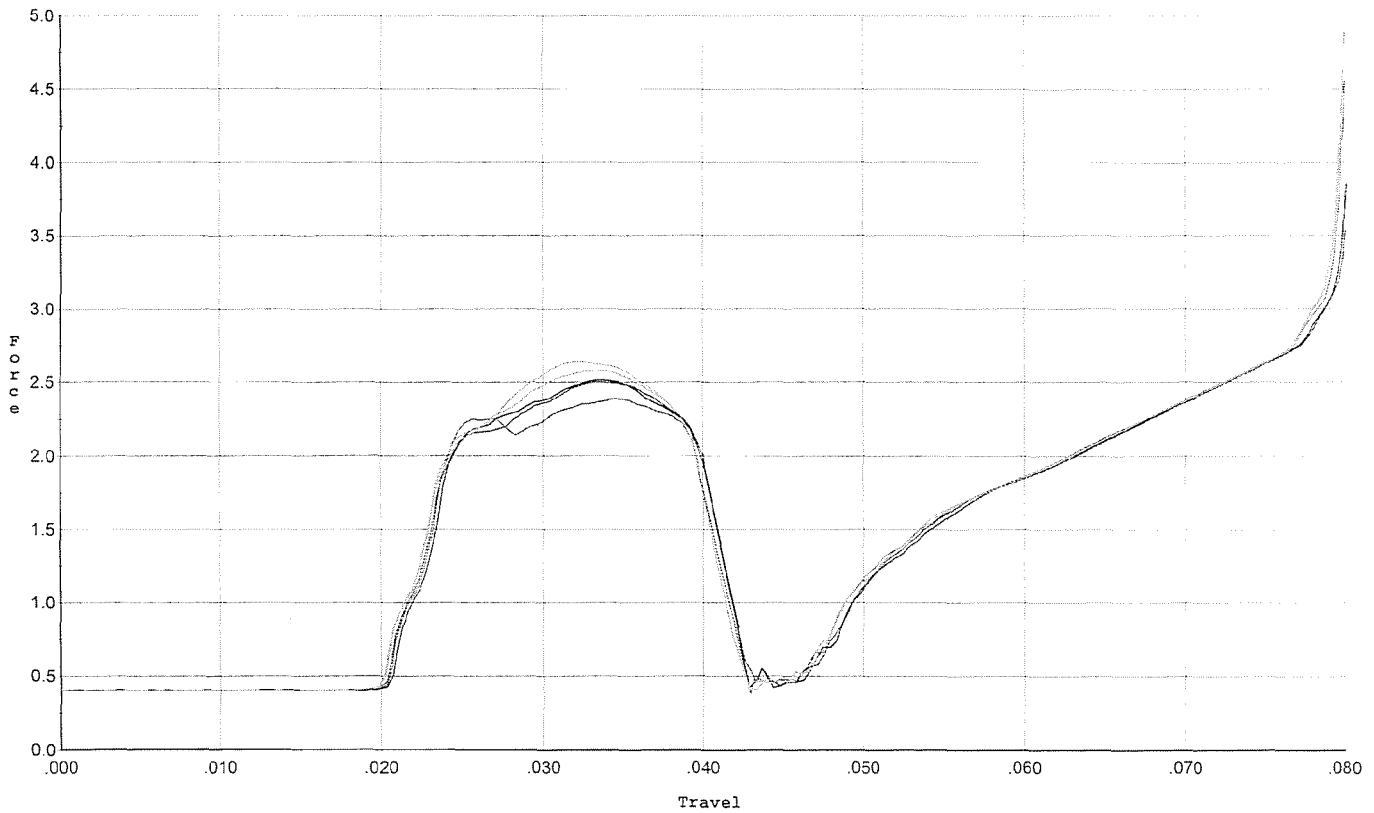
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 4.177      | 0.041             | 0.020           | 0.037      | 0.080             |           | Set Trigger |
| 2 | 4.056      | 0.042             | 0.020           | 0.038      | 0.079             |           | Set Trigger |
| 3 | 4.158      | 0.042             | 0.020           | 0.037      | 0.081             |           | Set Trigger |
| 4 | 4.178      | 0.042             | 0.020           | 0.038      | 0.081             |           | Set Trigger |
| 5 | 4.123      | 0.042             | 0.020           | 0.038      | 0.081             |           | Set Trigger |

Aug 4.13

# Trigger Profile [ lbs,inch ]

Profile: SWS  
GunType: Rifle  
Make: Remington  
Note: R.P. 8/3/09

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



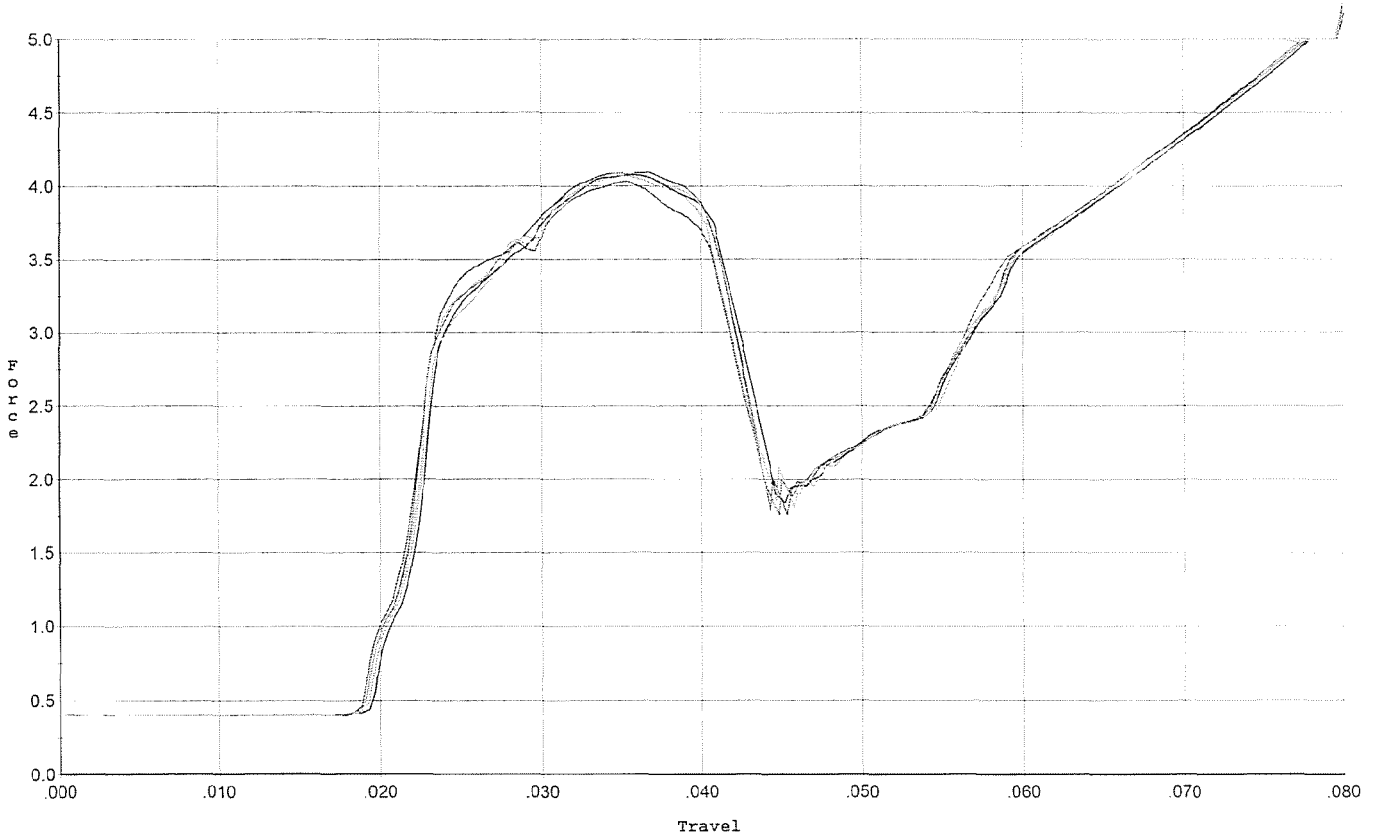
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.500      | 0.040             | 0.021           | 0.047      | 0.049             |           | Set Trigger |
| 2 | 2.515      | 0.040             | 0.021           | 0.047      | 0.049             |           | Set Trigger |
| 3 | 2.388      | 0.039             | 0.021           | 0.047      | 0.047             |           | Set Trigger |
| 4 | 2.579      | 0.039             | 0.020           | 0.047      | 0.049             |           | Set Trigger |
| 5 | 2.639      | 0.039             | 0.020           | 0.047      | 0.050             |           | Set Trigger |

Aug 2.52

# Trigger Profile [ lbs,inch ]

Profile: SWS  
GunType: Rifle  
Make: Remington  
Note: R.P. 8/3/09

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 | 4.097      | 0.041             | 0.019           | 0.037      | 0.082             |           | Set Trigger |
| 2 | 4.081      | 0.043             | 0.020           | 0.037      | 0.083             |           | Set Trigger |
| 3 | 4.031      | 0.041             | 0.019           | 0.038      | 0.078             |           | Set Trigger |
| 4 | 4.093      | 0.041             | 0.019           | 0.037      | 0.079             |           | Set Trigger |
| 5 | 4.074      | 0.040             | 0.019           | 0.038      | 0.078             |           | Set Trigger |

Avg 4.07