

66884865

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

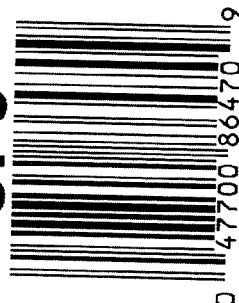
ORDER NO. **86470**

BARREL LENGTH **24"**

CAPACITY **6**

**G6884865**

**UPC**



## INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL #

G 6884865

| OP # | OPERATION NAME                                                                                                                         | READINGS                                                                                    | DATE    | INITIAL                                                                             |
|------|----------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------|---------|-------------------------------------------------------------------------------------|
| 420  | ASSEMBLE ACTION                                                                                                                        |                                                                                             | 8-28-09 | RP                                                                                  |
| 430  | ASSEMBLE TO STOCK                                                                                                                      |                                                                                             | 8-28-09 | RP                                                                                  |
| 440  | PROOF                                                                                                                                  |                                                                                             | 8-28-09 | RP                                                                                  |
| 460  | CHECK HEADSPACE                                                                                                                        | MAGNA FLUX                                                                                  | 8-28-09 | RP                                                                                  |
| 470  | DIS-ASSEMBLE ACTION                                                                                                                    |                                                                                             | 8-28-09 | RP                                                                                  |
| 472  | SERIALIZE BOLT HANDLE                                                                                                                  |                                                                                             | 8-31-09 | RTZ                                                                                 |
| 480  | MAGNAFLUX BBL ACTION                                                                                                                   | OPERATOR  | 9/1/09  |  |
| 490  | MAGNAFLUX BOLT                                                                                                                         |                                                                                             |         |                                                                                     |
| 500  | ROLLMARK CALIBER                                                                                                                       |                                                                                             | 9/2/09  | SP                                                                                  |
| 510  | DRILL AND TAP<br>SIGHT HOLES                                                                                                           |                                                                                             | 8-31-09 | SP                                                                                  |
| 520  | GOFF BLAST BBL / REC                                                                                                                   |                                                                                             | 9/3     | REM                                                                                 |
| 540  | APPLY COATINGS<br>(BARREL ACTION)                                                                                                      |                                                                                             | 9/10    | RP                                                                                  |
| 545  | (BOLT)                                                                                                                                 |                                                                                             |         |                                                                                     |
| 560  | RE-ASSEMBLE ACTION                                                                                                                     |                                                                                             |         |                                                                                     |
|      | A) CLEAN INSIDE OF<br>BOLT ASSEMBLY                                                                                                    |                                                                                             | 9-10-09 | SP                                                                                  |
|      | B) INSPECT REAR FIRING<br>PIN HOLE FOR CHAMFER<br>IN BOLT HEAD                                                                         |                                                                                             | 9-10-09 | SP                                                                                  |
|      | C) INSPECT EJECTOR<br>HOLE FOR CHAMFER                                                                                                 | INSPECT FOR LIVE AMMO                                                                       | 9-10-09 | SP                                                                                  |
|      | D) OIL FIRING PIN ASSEMBLY                                                                                                             |                                                                                             | 9-16-09 | R. D.                                                                               |
|      | 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

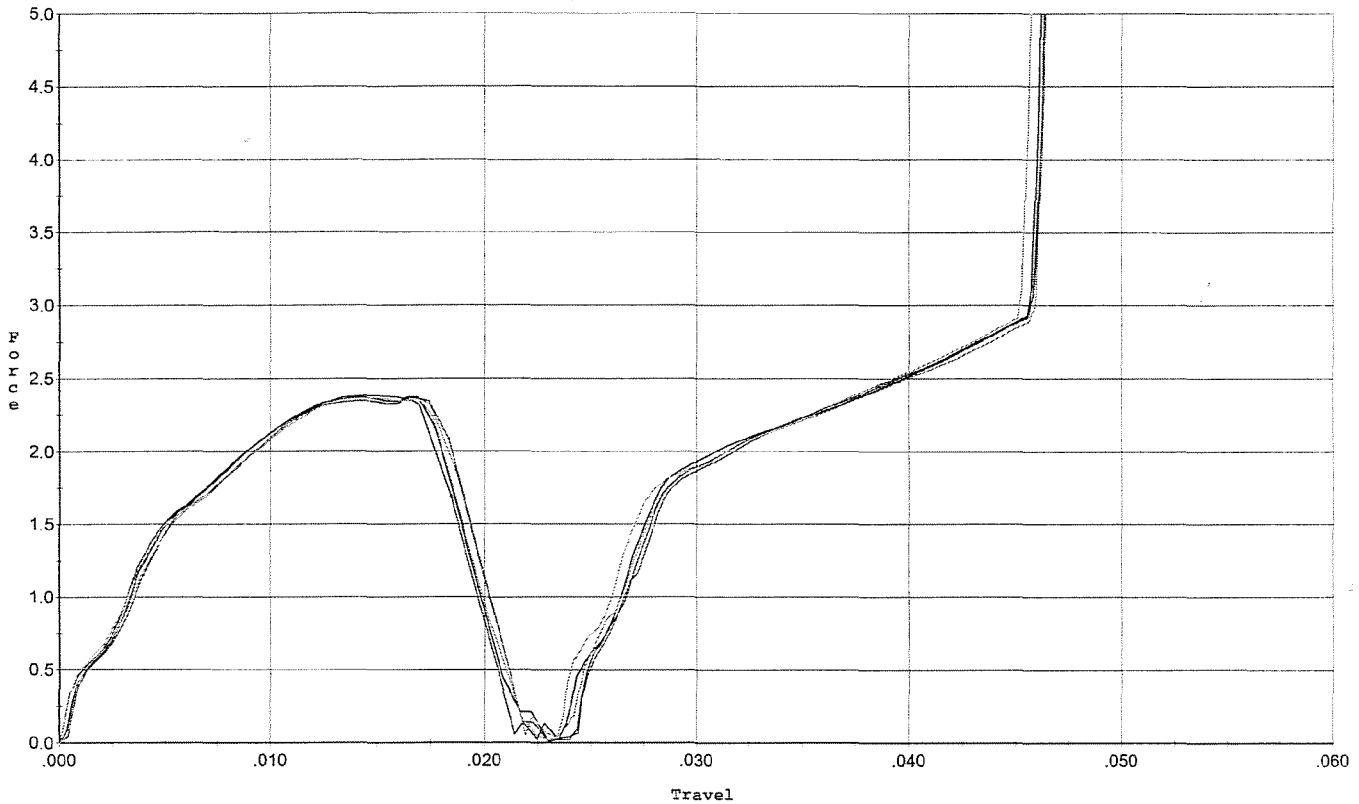
|              |                                                                       |                                           |                                                             |         |     |
|--------------|-----------------------------------------------------------------------|-------------------------------------------|-------------------------------------------------------------|---------|-----|
| 560          | F) SAFETY ON FORCE                                                    | 2 LBS MIN<br>10 LBS MAX                   | <u>22</u> <u>22</u> <u>22</u>                               | 7/11/09 | LB  |
| CONT.        | G) SAFETY OFF FORCE                                                   | 2 LBS MIN                                 | <u>62</u> <u>62</u> <u>62</u>                               | 7/12/09 | LB  |
|              | H) TRIGGER PULL TEST<br>AND RETAINABILITY                             |                                           |                                                             |         |     |
|              | I) FIRING PIN INDENT                                                  | .020 MIN                                  | <u>022</u> <u>022</u> <u>023</u>                            | 7/21/09 | LB  |
|              | J) ASSEMBLE STOCK                                                     |                                           |                                                             | 9-16-09 | L.N |
|              | K) ASSEMBLE SWIVEL<br>STUDS                                           |                                           |                                                             | 9/21/09 | LB  |
|              | 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                        | 9/18/09 | LB  |
|              | MALFUNCTION                                                           |                                           | CORRECTION                                                  |         |     |
|              | MALFUNCTION                                                           |                                           | CORRECTION                                                  |         |     |
|              | MALFUNCTION                                                           |                                           | CORRECTION                                                  |         |     |
|              | MALFUNCTION                                                           |                                           | CORRECTION                                                  |         |     |
| 660          | INSPECT FOR LIVE AMMO                                                 |                                           |                                                             | 9/18/09 | TAR |
| 670          | FINAL INSPECTION<br>A) HEADSPACE                                      |                                           |                                                             | 7/21/09 | LB  |
|              | B) TRIGGER PULL                                                       | +/- .5 LBS<br>MIN 2.50 LBS<br>MAX 4.0 LBS | <u>2.24</u> <u>2.33</u> <u>2.36</u> <u>2.34</u> <u>2.35</u> | 9-21-09 | TL  |
|              | C) FUNCTION                                                           |                                           |                                                             | 9/21/09 | LB  |
| 690          | PACK                                                                  |                                           |                                                             | 9/25/09 | Em  |

F004 REV 5/2006

# Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: R.P. 9/15/09

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



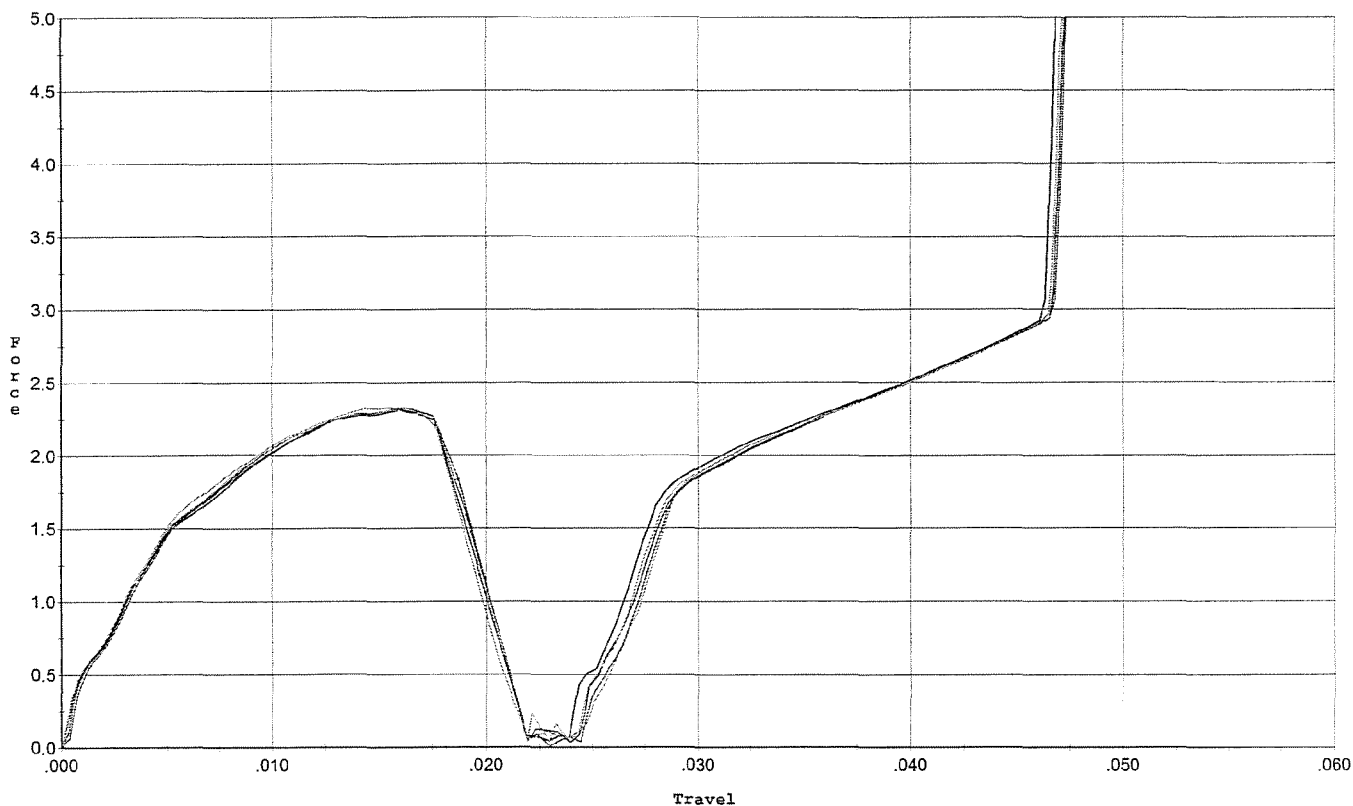
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.369      | 0.018             | 0.00            | 0.032      | 0.031             |           | Set Trigger |
| 2 | 2.374      | 0.018             | 0.00            | 0.032      | 0.029             |           | Set Trigger |
| 3 | 2.382      | 0.018             | 0.00            | 0.031      | 0.030             |           | Set Trigger |
| 4 | 2.366      | 0.018             | 0.00            | 0.031      | 0.029             |           | Set Trigger |
| 5 | 2.368      | 0.019             | 0.00            | 0.031      | 0.031             |           | Set Trigger |

Avg 2.37

# Trigger Profile [ lbs,inch ]

**Profile** SWS  
**GunType:** Rifle  
**Make:** Remington  
**Note:** R.P. 9/15/09

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



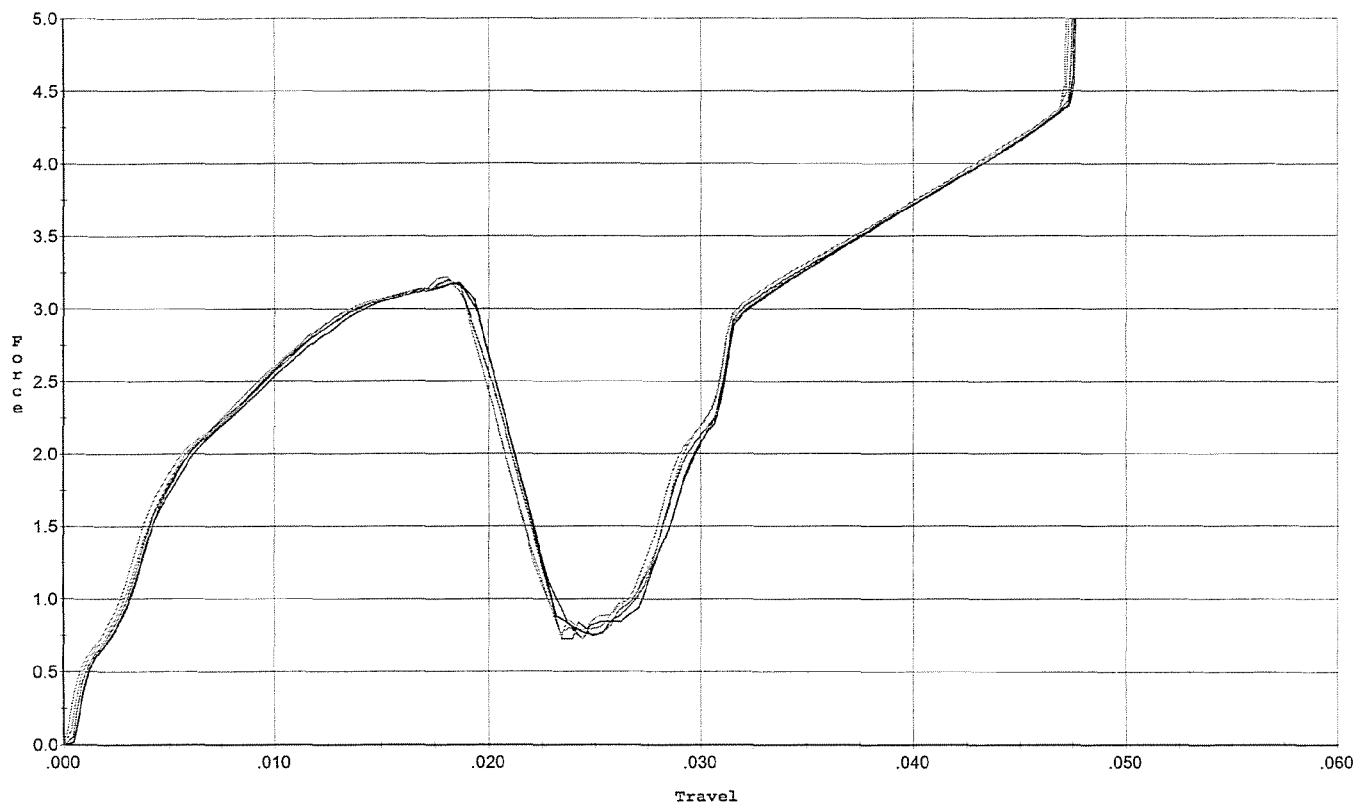
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.320      | 0.020             | 0.00            | 0.032      | 0.032             |           | Set Trigger |
| 2 | 2.309      | 0.019             | 0.00            | 0.032      | 0.031             |           | Set Trigger |
| 3 | 2.330      | 0.019             | 0.00            | 0.032      | 0.030             |           | Set Trigger |
| 4 | 2.309      | 0.018             | 0.00            | 0.032      | 0.029             |           | Set Trigger |
| 5 | 2.328      | 0.019             | 0.00            | 0.032      | 0.031             |           | Set Trigger |

Avg 2.31

# Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: R.P. 9/15/09

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



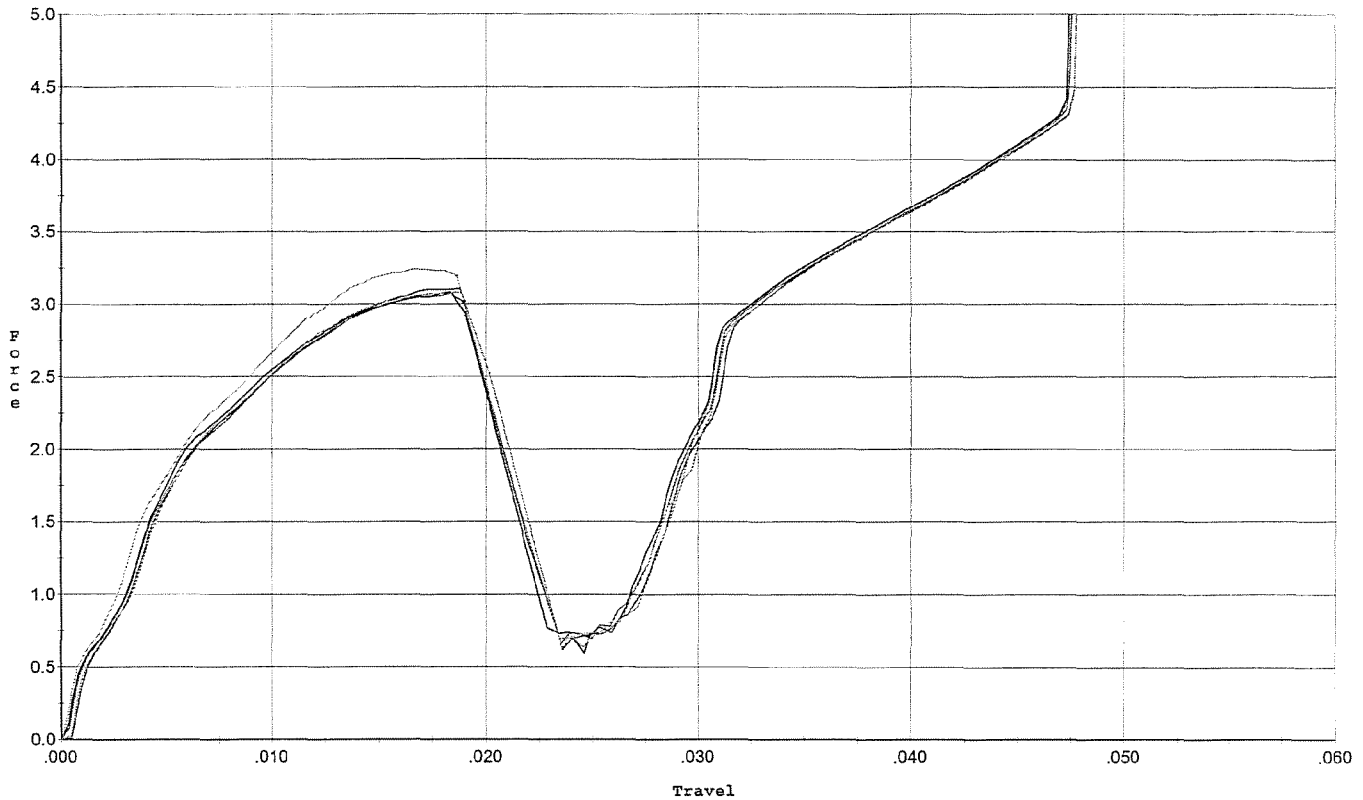
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 3.181      | 0.019             | 0.00            | 0.030      | 0.041             |           | Set Trigger |
| 2 | 3.171      | 0.019             | 0.00            | 0.030      | 0.041             |           | Set Trigger |
| 3 | 3.203      | 0.020             | 0.00            | 0.030      | 0.043             |           | Set Trigger |
| 4 | 3.219      | 0.019             | 0.00            | 0.030      | 0.041             |           | Set Trigger |
| 5 | 3.192      | 0.019             | 0.00            | 0.030      | 0.040             |           | Set Trigger |

Aug 3.19

# Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: R.P. 9/15/09

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 | 3.107      | 0.020             | 0.00            | 0.030      | 0.042             |           | Set Trigger |
| 2 | 3.083      | 0.019             | 0.00            | 0.030      | 0.040             |           | Set Trigger |
| 3 | 3.075      | 0.019             | 0.00            | 0.030      | 0.039             |           | Set Trigger |
| 4 | 3.241      | 0.019             | 0.00            | 0.030      | 0.041             |           | Set Trigger |
| 5 | 3.082      | 0.020             | 0.00            | 0.030      | 0.042             |           | Set Trigger |

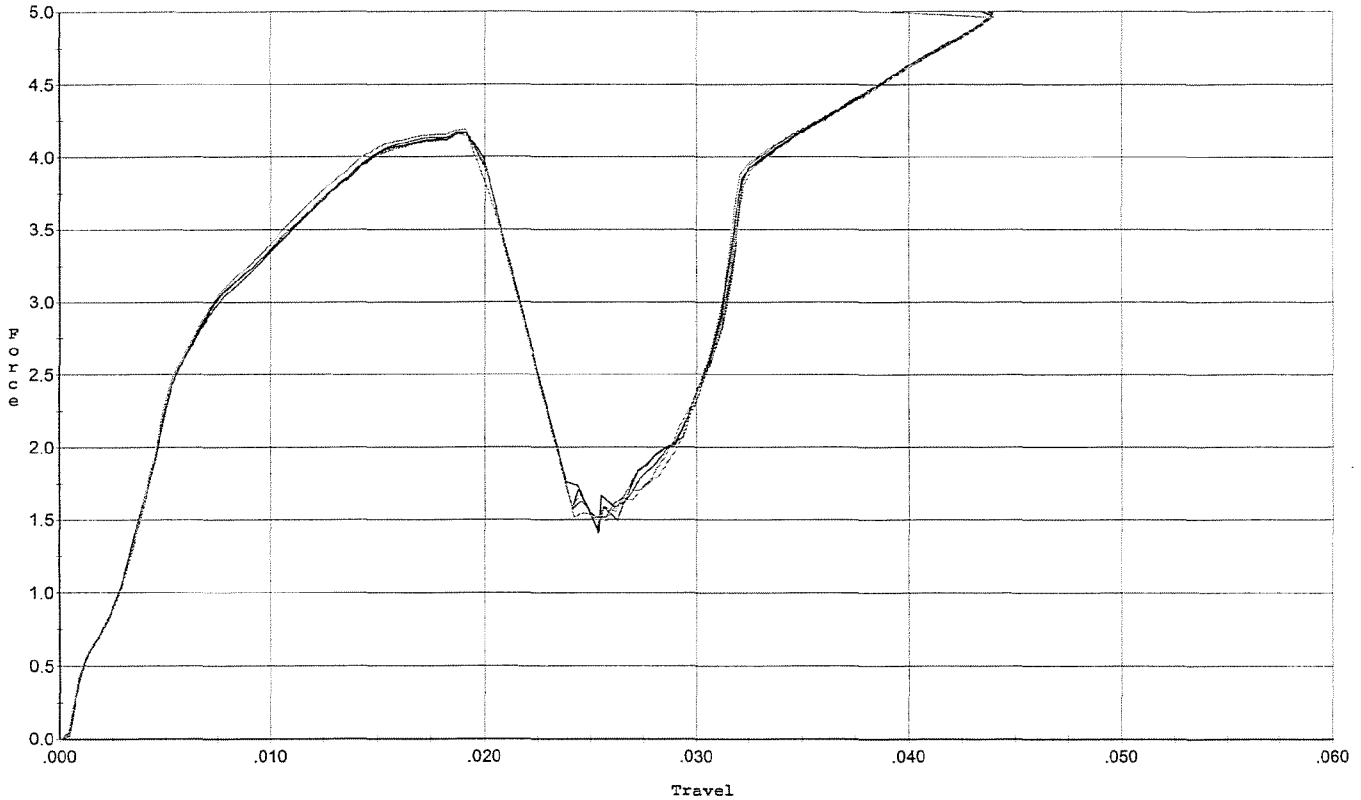
Avg 3.11



# Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: R.P. 9/15/09

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



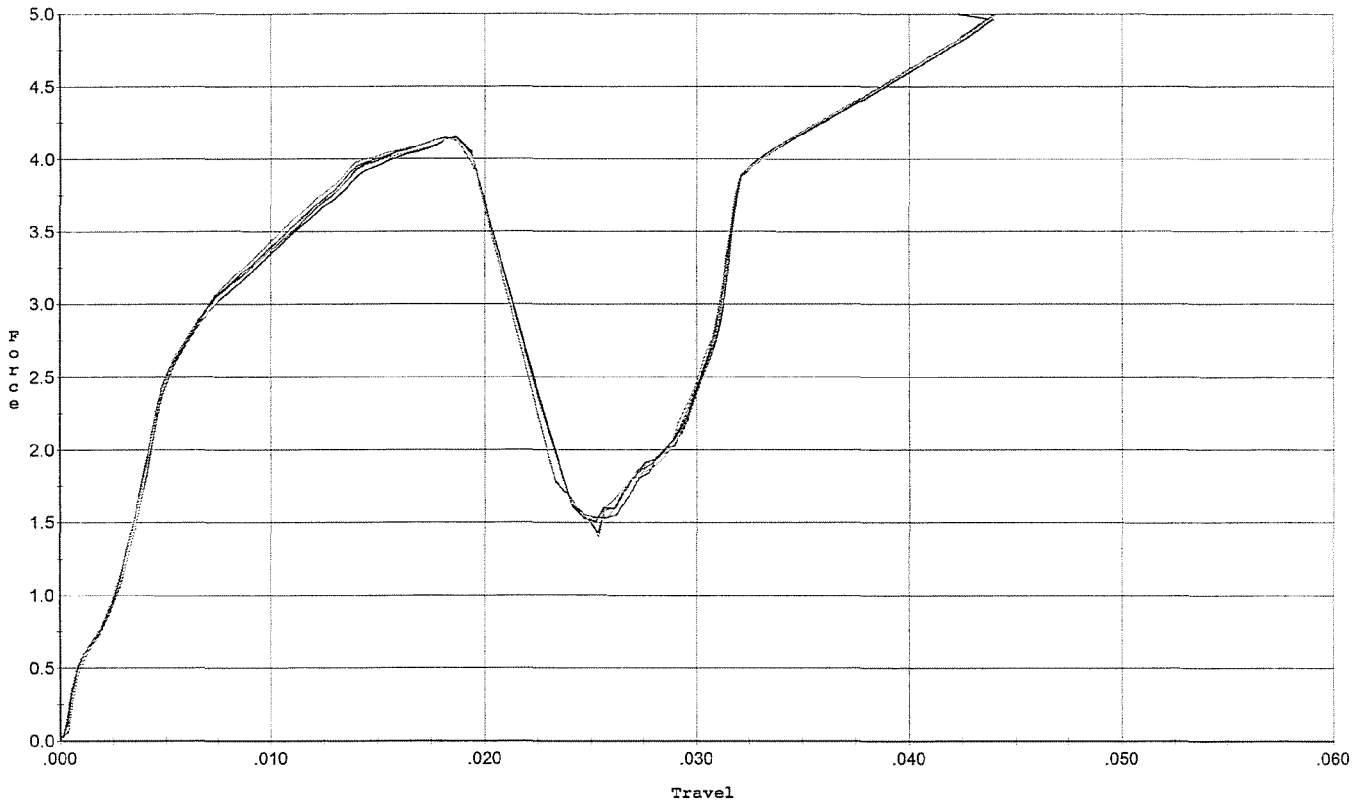
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 4.164      | 0.020             | 0.00            | 0.028      | 0.055             |           | Set Trigger |
| 2 | 4.167      | 0.020             | 0.00            | 0.028      | 0.055             |           | Set Trigger |
| 3 | 4.169      | 0.020             | 0.00            | 0.028      | 0.055             |           | Set Trigger |
| 4 | 4.191      | 0.020             | 0.00            | 0.029      | 0.056             |           | Set Trigger |
| 5 | 4.159      | 0.021             | 0.00            | 0.028      | 0.056             |           | Set Trigger |

Avg 4.17

# Trigger Profile [ lbs,inch ]

**Profile** SWS  
**GunType:** Rifle  
**Make:** Remington  
**Note:** R.P. 9/15/09

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



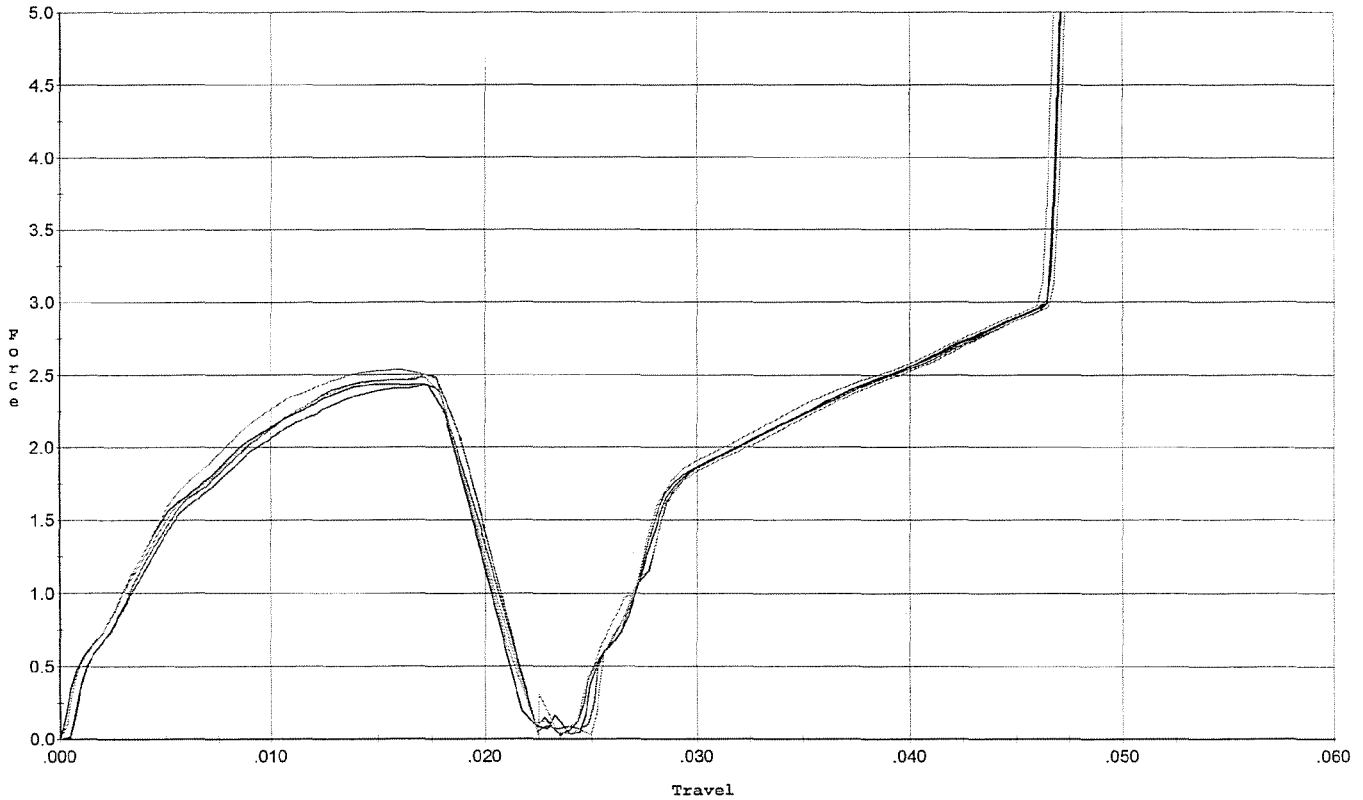
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 4.147      | 0.019             | 0.00            | 0.028      | 0.053             |           | Set Trigger |
| 2 | 4.151      | 0.019             | 0.00            | 0.028      | 0.053             |           | Set Trigger |
| 3 | 4.146      | 0.020             | 0.00            | 0.028      | 0.054             |           | Set Trigger |
| 4 | 4.135      | 0.019             | 0.00            | 0.029      | 0.053             |           | Set Trigger |
| 5 | 4.151      | 0.020             | 0.00            | 0.028      | 0.054             |           | Set Trigger |

Avg 4.14

# Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: R.P. 9/15/09

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



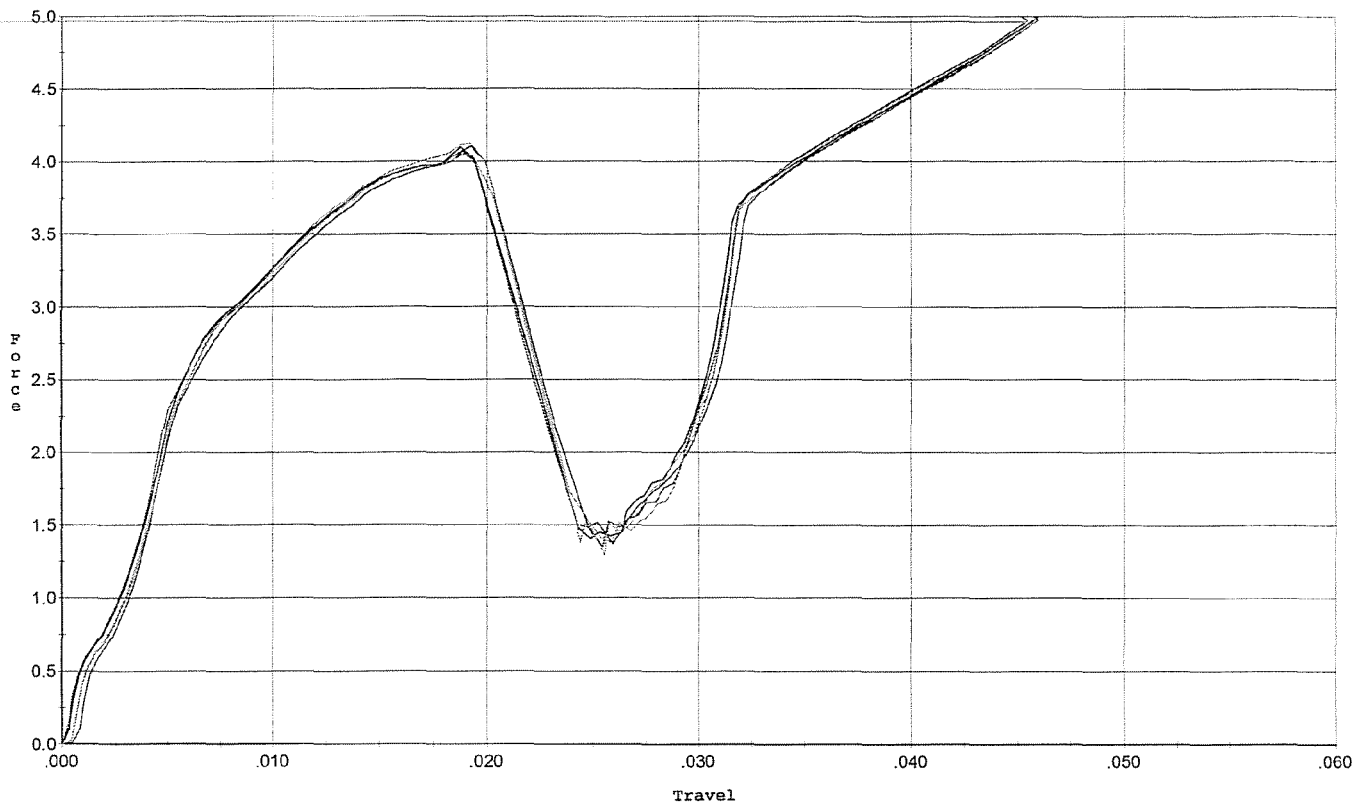
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.434      | 0.020             | 0.00            | 0.032      | 0.033             |           | Set Trigger |
| 2 | 2.436      | 0.018             | 0.00            | 0.032      | 0.031             |           | Set Trigger |
| 3 | 2.504      | 0.019             | 0.00            | 0.032      | 0.032             |           | Set Trigger |
| 4 | 2.536      | 0.018             | 0.00            | 0.032      | 0.032             |           | Set Trigger |
| 5 | 2.482      | 0.018             | 0.00            | 0.032      | 0.031             |           | Set Trigger |

Aug 247

# Trigger Profile [ lbs,inch ]

Profile: SWS  
GunType: Rifle  
Make: Remington  
Note: R.P. 9/15/09

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 | 4.105      | 0.020             | 0.00            | 0.029      | 0.053             |           | Set Trigger |
| 2 | 4.099      | 0.022             | 0.00            | 0.028      | 0.058             |           | Set Trigger |
| 3 | 4.070      | 0.019             | 0.00            | 0.029      | 0.052             |           | Set Trigger |
| 4 | 4.047      | 0.020             | 0.00            | 0.029      | 0.054             |           | Set Trigger |
| 5 | 4.124      | 0.020             | 0.00            | 0.028      | 0.053             |           | Set Trigger |

Avg 4.08