

G6863528

**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



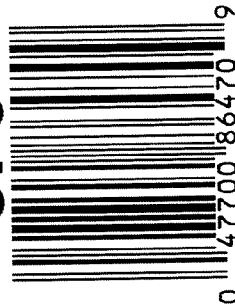
ORDER NO. **86470**

BARREL LENGTH **24"**

CAPACITY **6**

**G6863528**

**UPC**



BM FORM

## INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G 6863528

| OP # | OPERATION NAME                                                                                                                         | READINGS                                                                                     | DATE    | INITIAL                                                                             |
|------|----------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|---------|-------------------------------------------------------------------------------------|
| 420  | ASSEMBLE ACTION                                                                                                                        |                                                                                              | 5-27-09 | SPD                                                                                 |
| 430  | ASSEMBLE TO STOCK                                                                                                                      |                                                                                              | 5-27-09 | SP                                                                                  |
| 440  | PROOF                                                                                                                                  |                                                                                              | 5-27-09 | SPD                                                                                 |
| 460  | CHECK HEADSPACE                                                                                                                        | MAGNA - FLUX                                                                                 | 5-27-09 | SPD                                                                                 |
| 470  | DIS-ASSEMBLE ACTION                                                                                                                    |                                                                                              | 5-27-09 | SPD                                                                                 |
| 472  | SERIALIZE BOLT HANDLE                                                                                                                  |                                                                                              | 5-28-09 | RTZ                                                                                 |
| 480  | MAGNAFLUX BBL ACTION                                                                                                                   | OPERATOR  | 5/30/09 |  |
| 490  | MAGNAFLUX BOLT                                                                                                                         |                                                                                              |         |                                                                                     |
| 500  | ROLLMARK CALIBER                                                                                                                       |                                                                                              | 6/1/09  | RT                                                                                  |
| 510  | DRILL AND TAP<br>SIGHT HOLES                                                                                                           |                                                                                              | 5-28-09 | SP                                                                                  |
| 520  | GOFF BLAST BBL / REC                                                                                                                   |                                                                                              | 6-1-09  | DWO                                                                                 |
| 540  | APPLY COATINGS<br>(BARREL ACTION)                                                                                                      |                                                                                              | 6/1/11  | C                                                                                   |
| 545  | (BOLT)                                                                                                                                 |                                                                                              |         |                                                                                     |
| 560  | RE-ASSEMBLE ACTION                                                                                                                     |                                                                                              |         |                                                                                     |
|      | A) CLEAN INSIDE OF<br>BOLT ASSEMBLY                                                                                                    |                                                                                              | 6-12-09 | SP                                                                                  |
|      | B) INSPECT REAR FIRING<br>PIN HOLE FOR CHAMFER<br>IN BOLT HEAD                                                                         |                                                                                              | 6-12-09 | SP                                                                                  |
|      | C) INSPECT EJECTOR<br>HOLE FOR CHAMFER                                                                                                 | INSPECT FOR LIVE AMMO                                                                        | 6-12-09 | SP                                                                                  |
|      | D) OIL FIRING PIN ASSEMBLY                                                                                                             |                                                                                              | 6-29-09 | SPD                                                                                 |
|      | 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

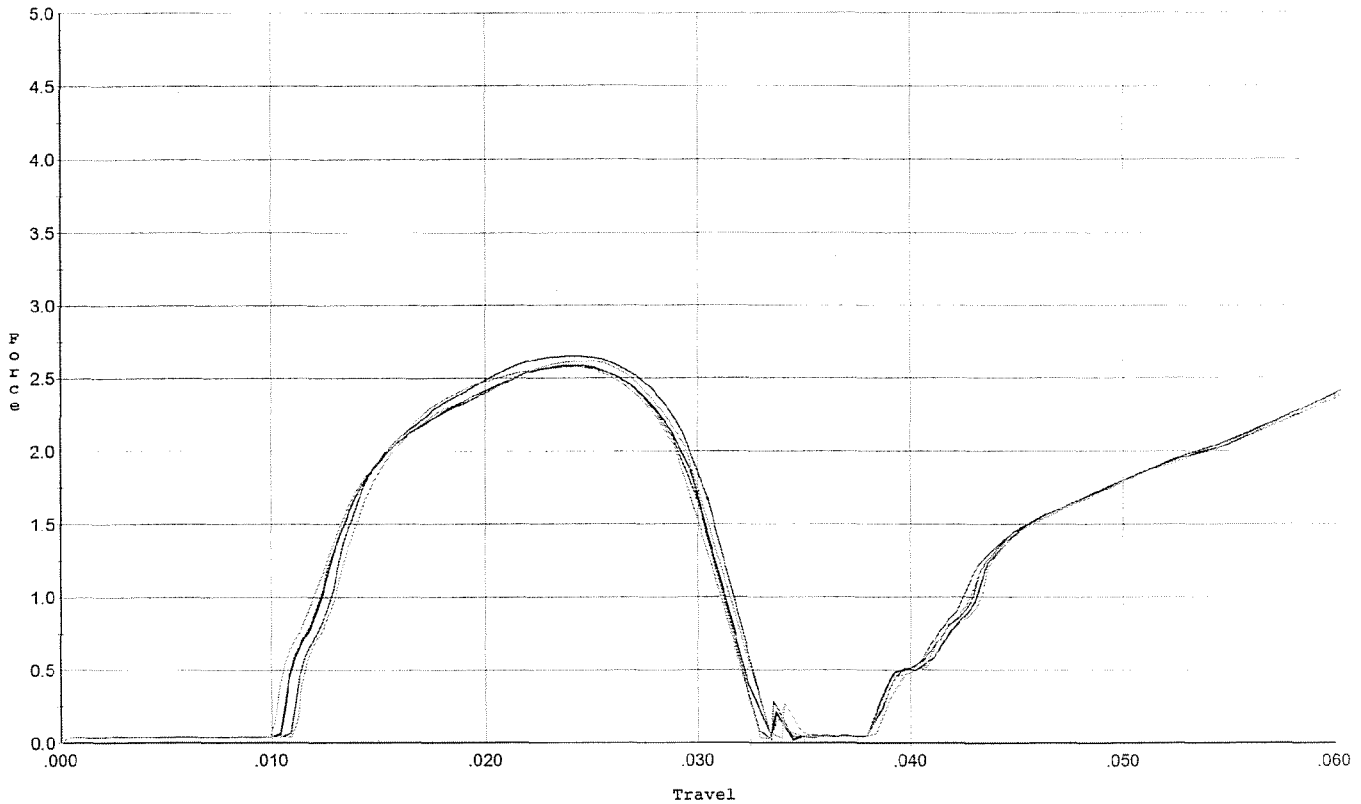
| OP #         | OPERATION NAME                                                           | READINGS                                                    | DATE    | INITIAL |
|--------------|--------------------------------------------------------------------------|-------------------------------------------------------------|---------|---------|
| 560          | F) SAFETY ON FORCE <span>2 LBS MIN<br/>10 LBS MAX</span>                 | <u>40</u> <u>40</u> <u>40</u>                               | 7-30-09 | LW      |
| CONT.        |                                                                          |                                                             |         |         |
|              | G) SAFETY OFF FORCE <span>2 LBS MIN</span>                               | <u>60</u> <u>60</u> <u>60</u>                               | 7-30-09 | LW      |
|              | H) TRIGGER PULL TEST<br>AND RETAINABILITY                                |                                                             |         |         |
|              | I) FIRING PIN INDENT <span>.020 MIN</span>                               | <u>.002</u> <u>.003</u> <u>.003</u>                         | 7-30-09 | LW      |
|              | J) ASSEMBLE STOCK                                                        |                                                             | 6-29-09 | SPD     |
|              | K) ASSEMBLE SWIVEL<br>STUDS                                              |                                                             | 7-30-09 | LW      |
|              | 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                                              | <del>PASS</del> FAIL<br><del>PASS</del> FAIL                | 7/24    | AB      |
|              | MALFUNCTION                                                              | CORRECTION                                                  |         |         |
|              | MALFUNCTION                                                              | CORRECTION                                                  |         |         |
|              | MALFUNCTION                                                              | CORRECTION                                                  |         |         |
|              | MALFUNCTION                                                              | CORRECTION                                                  |         |         |
| 660          | INSPECT FOR LIVE AMMO                                                    |                                                             | 7/24    | TAR     |
| 670          | FINAL INSPECTION<br>A) HEADSPACE                                         |                                                             | 7-30-09 | LW      |
|              | B) TRIGGER PULL <span>+/- .5 LBS<br/>MIN 2.50 LBS<br/>MAX 4.0 LBS</span> | <u>2.63</u> <u>2.44</u> <u>2.53</u> <u>2.54</u> <u>2.55</u> | 7-27-09 | LW      |
|              | C) FUNCTION                                                              |                                                             | 7-30-09 | LW      |
| 690          | PACK                                                                     |                                                             | 8/6/09  | FM      |

F004 REV 5/2006

# Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: R.P. 6/22/09

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



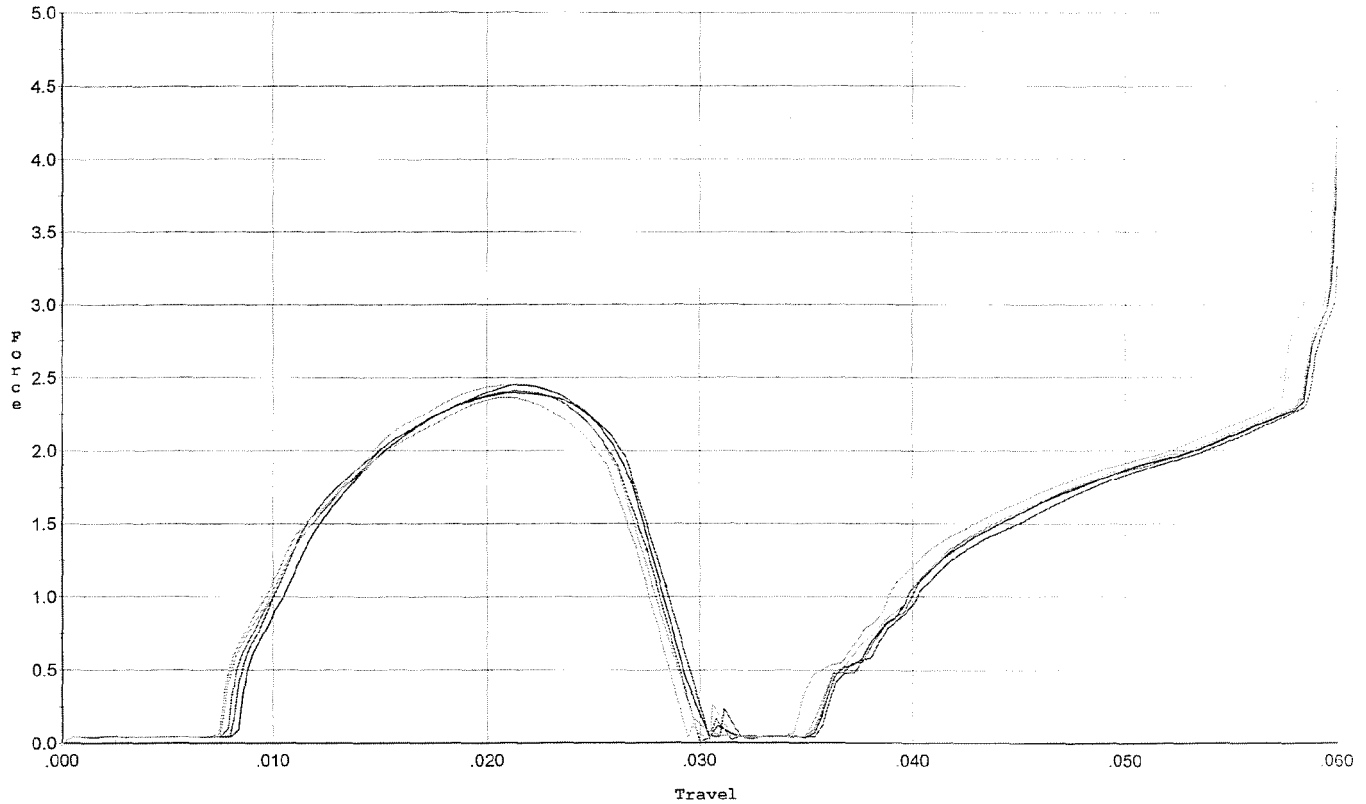
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.649      | 0.030             | 0.011           | 0.039      | 0.041             |           | Set Trigger |
| 2 | 2.577      | 0.030             | 0.011           | 0.040      | 0.040             |           | Set Trigger |
| 3 | 2.588      | 0.030             | 0.011           | 0.039      | 0.040             |           | Set Trigger |
| 4 | 2.618      | 0.031             | 0.011           | 0.039      | 0.041             |           | Set Trigger |
| 5 | 2.580      | 0.031             | 0.010           | 0.039      | 0.041             |           | Set Trigger |

Aug 2.60

# Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: R.P. 6/22/09

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



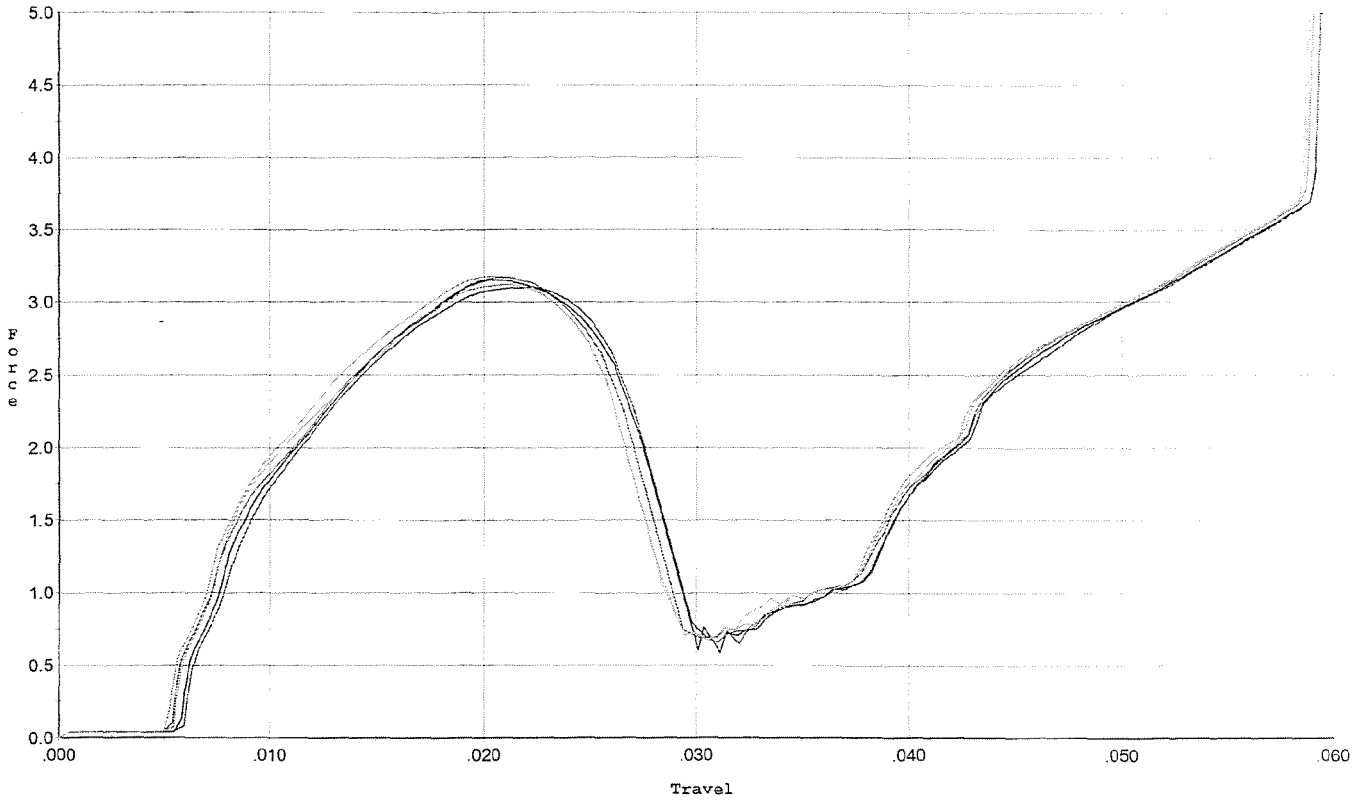
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.452      | 0.028             | 0.008           | 0.039      | 0.038             |           | Set Trigger |
| 2 | 2.396      | 0.027             | 0.009           | 0.039      | 0.035             |           | Set Trigger |
| 3 | 2.409      | 0.027             | 0.008           | 0.039      | 0.036             |           | Set Trigger |
| 4 | 2.449      | 0.026             | 0.008           | 0.040      | 0.035             |           | Set Trigger |
| 5 | 2.362      | 0.027             | 0.008           | 0.039      | 0.035             |           | Set Trigger |

Avg 2.41

# Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: R.P. 6/22/09

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



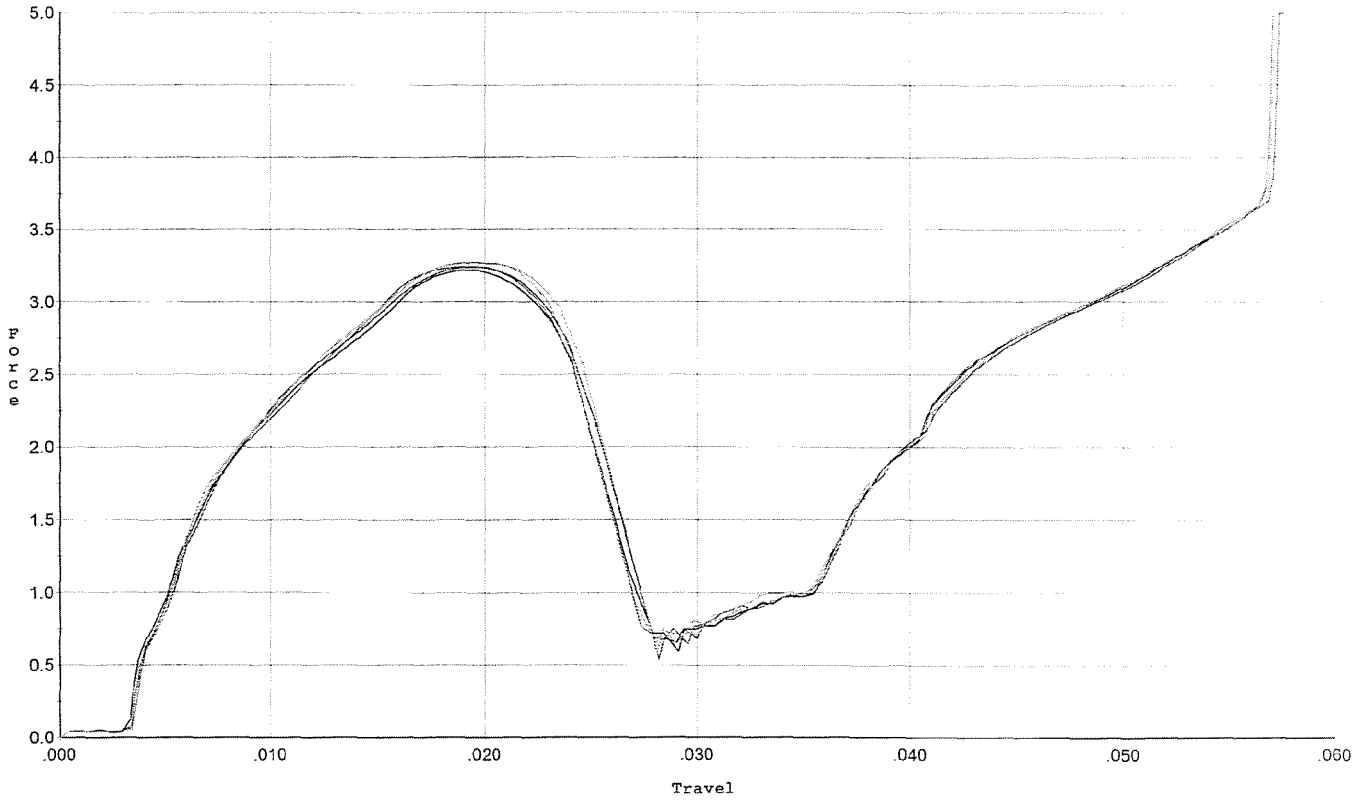
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 3.102      | 0.027             | 0.006           | 0.037      | 0.049             |           | Set Trigger |
| 2 | 3.152      | 0.027             | 0.006           | 0.037      | 0.050             |           | Set Trigger |
| 3 | 3.166      | 0.027             | 0.005           | 0.037      | 0.049             |           | Set Trigger |
| 4 | 3.118      | 0.026             | 0.006           | 0.037      | 0.047             |           | Set Trigger |
| 5 | 3.178      | 0.026             | 0.005           | 0.037      | 0.048             |           | Set Trigger |

Aug 3.14

# Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: R.P. 6/22/09

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 | 3.237      | 0.025             | 0.004           | 0.037      | 0.051             |           | Set Trigger |
| 2 | 3.218      | 0.024             | 0.003           | 0.037      | 0.048             |           | Set Trigger |
| 3 | 3.241      | 0.024             | 0.004           | 0.037      | 0.049             |           | Set Trigger |
| 4 | 3.270      | 0.025             | 0.004           | 0.037      | 0.050             |           | Set Trigger |
| 5 | 3.269      | 0.024             | 0.004           | 0.036      | 0.049             |           | Set Trigger |

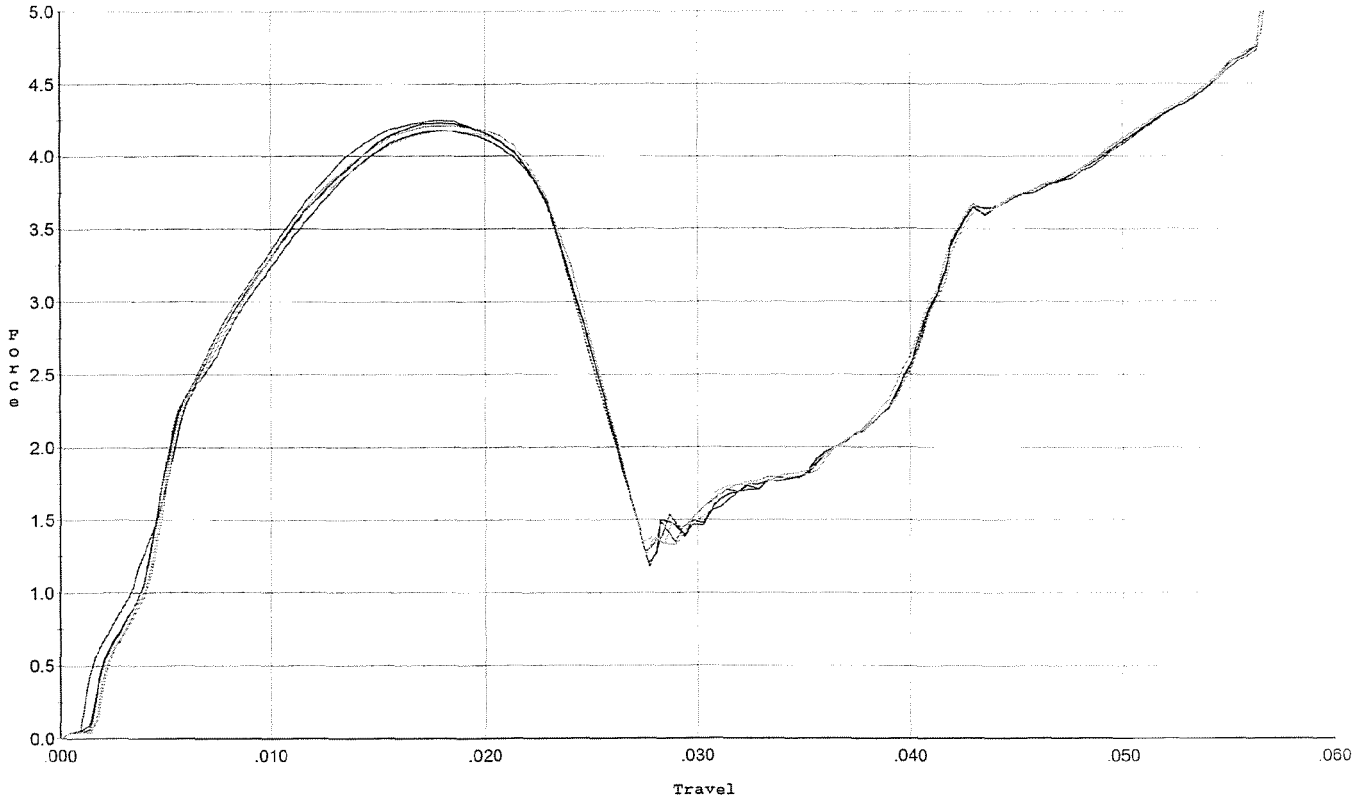
Aug 3.24



# Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: R.P. 6/22/09

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



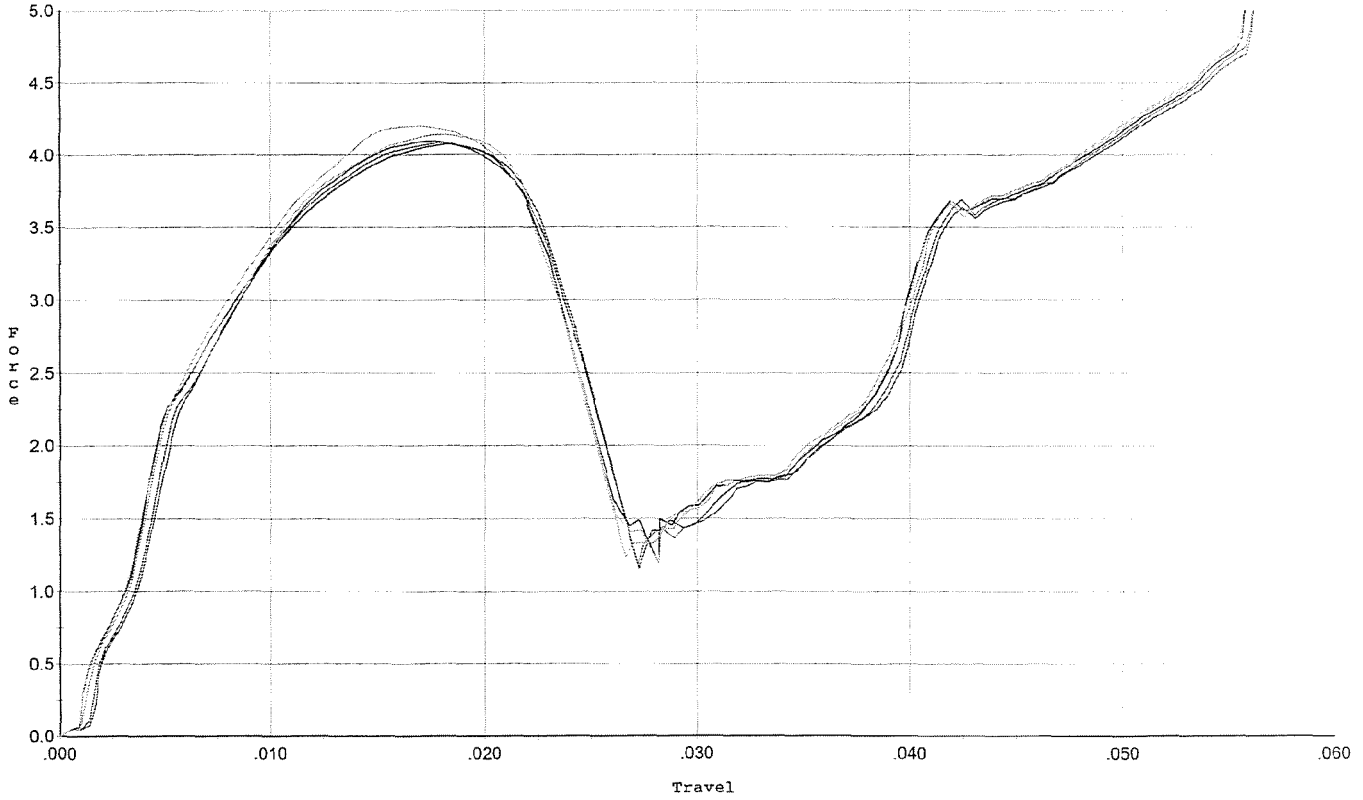
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 4.177      | 0.025             | 0.00            | 0.034      | 0.069             |           | Set Trigger |
| 2 | 4.227      | 0.025             | 0.00            | 0.034      | 0.069             |           | Set Trigger |
| 3 | 4.245      | 0.023             | 0.00            | 0.035      | 0.064             |           | Set Trigger |
| 4 | 4.174      | 0.024             | 0.002           | 0.035      | 0.066             |           | Set Trigger |
| 5 | 4.210      | 0.024             | 0.00            | 0.034      | 0.067             |           | Set Trigger |

Aug 4, 20

# Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: R.P. 6/22/09

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



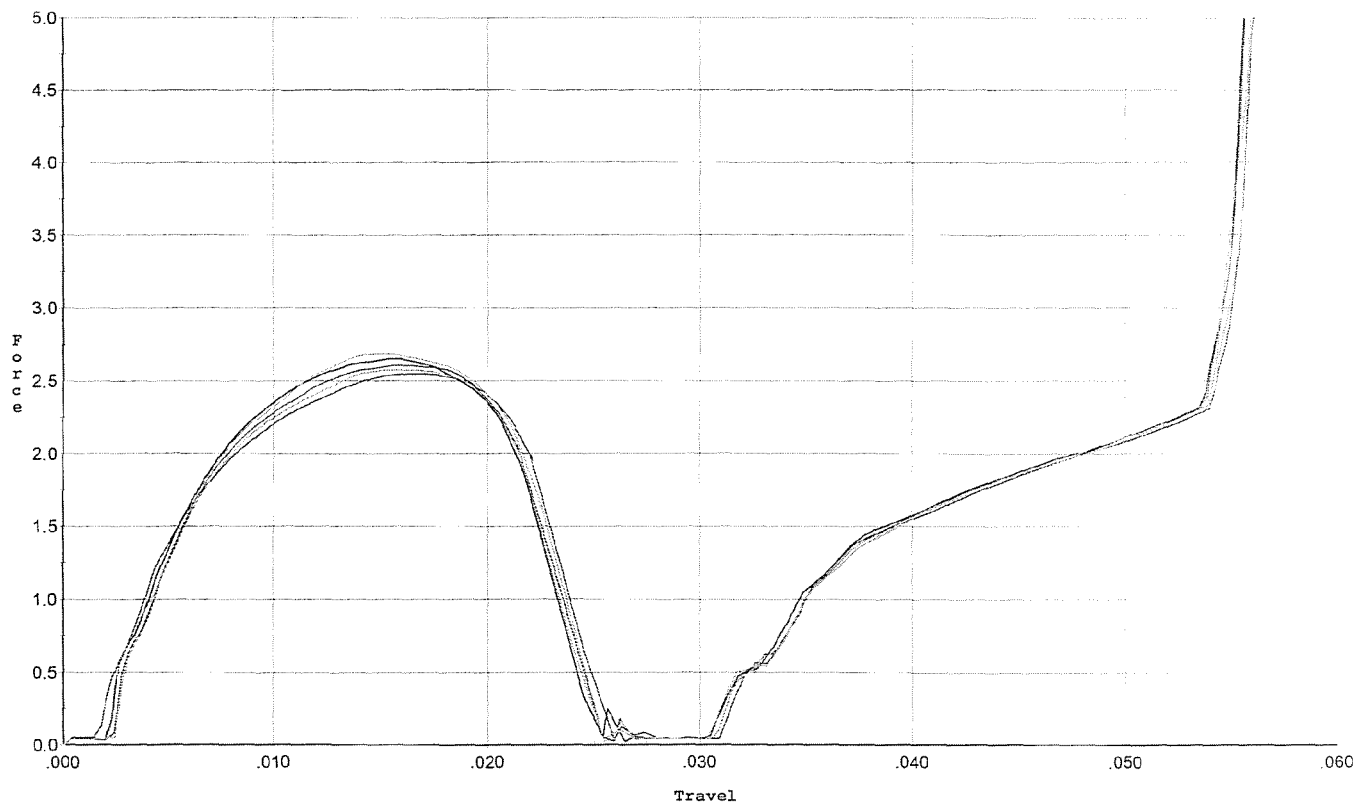
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 4.093      | 0.025             | 0.00            | 0.035      | 0.067             |           | Set Trigger |
| 2 | 4.075      | 0.023             | 0.00            | 0.035      | 0.064             |           | Set Trigger |
| 3 | 4.082      | 0.024             | 0.00            | 0.034      | 0.066             |           | Set Trigger |
| 4 | 4.141      | 0.023             | 0.00            | 0.035      | 0.064             |           | Set Trigger |
| 5 | 4.199      | 0.023             | 0.00            | 0.035      | 0.066             |           | Set Trigger |

Aug 4.11

# Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: R.P. 6/22/09

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



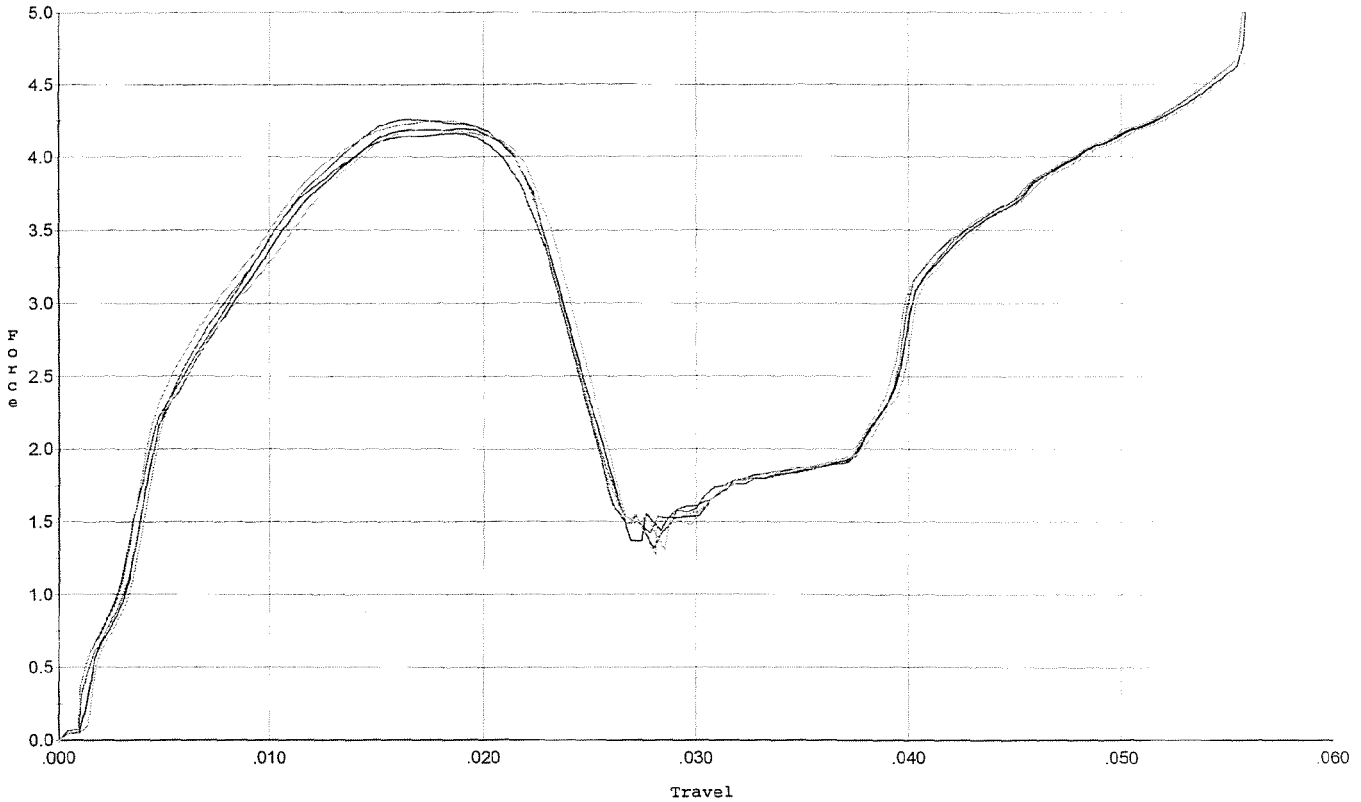
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.547      | 0.022             | 0.002           | 0.038      | 0.039             |           | Set Trigger |
| 2 | 2.653      | 0.022             | 0.002           | 0.039      | 0.039             |           | Set Trigger |
| 3 | 2.607      | 0.023             | 0.00            | 0.038      | 0.041             |           | Set Trigger |
| 4 | 2.685      | 0.023             | 0.003           | 0.038      | 0.041             |           | Set Trigger |
| 5 | 2.575      | 0.021             | 0.002           | 0.039      | 0.038             |           | Set Trigger |

Aug 2.61

# Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: R.P. 6/22/09

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 | 4.164      | 0.023             | 0.00            | 0.035      | 0.065             |           | Set Trigger |
| 2 | 4.190      | 0.022             | 0.00            | 0.035      | 0.063             |           | Set Trigger |
| 3 | 4.257      | 0.022             | 0.00            | 0.035      | 0.064             |           | Set Trigger |
| 4 | 4.187      | 0.023             | 0.00            | 0.035      | 0.065             |           | Set Trigger |
| 5 | 4.250      | 0.022             | 0.00            | 0.035      | 0.065             |           | Set Trigger |

Aug 4.21