

G6863664

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

proof of purchase



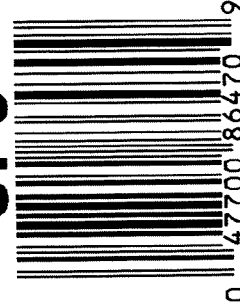
owner registration sticker



|               |       |
|---------------|-------|
| ORDER NO.     | 86470 |
| BARREL LENGTH | 24"   |
| CAPACITY      | 6     |

G6863664

UPC



BM FORM

**M-24**  
**INSPECTION CHECKLIST-NEW GUNS**

GUN SERIAL # G 6863664

| OP # | OPERATION NAME                                                                                                                         | READINGS              | DATE    | INITIAL |
|------|----------------------------------------------------------------------------------------------------------------------------------------|-----------------------|---------|---------|
| 420  | ASSEMBLE ACTION                                                                                                                        |                       | 5-27-09 | SP      |
| 430  | ASSEMBLE TO STOCK                                                                                                                      |                       | 5-27-09 | SP      |
| 440  | PROOF                                                                                                                                  |                       | 5-27-09 | SP      |
| 460  | CHECK HEADSPACE                                                                                                                        | MAGNA - FLUX          | 5-27-09 | SP      |
| 470  | DIS-ASSEMBLE ACTION                                                                                                                    |                       | 5-27-09 | SP      |
| 472  | SERIALIZE BOLT HANDLE                                                                                                                  |                       | 5-28-09 | RT      |
| 480  | MAGNAFLUX BBL ACTION                                                                                                                   | OPERATOR <u>(D)</u>   | 5/30/09 | (D)     |
| 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)                                                                                                      |                       | 6/11    | L       |
| 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                                                                                                             |                       | 6-26-09 | SP      |
|      | 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

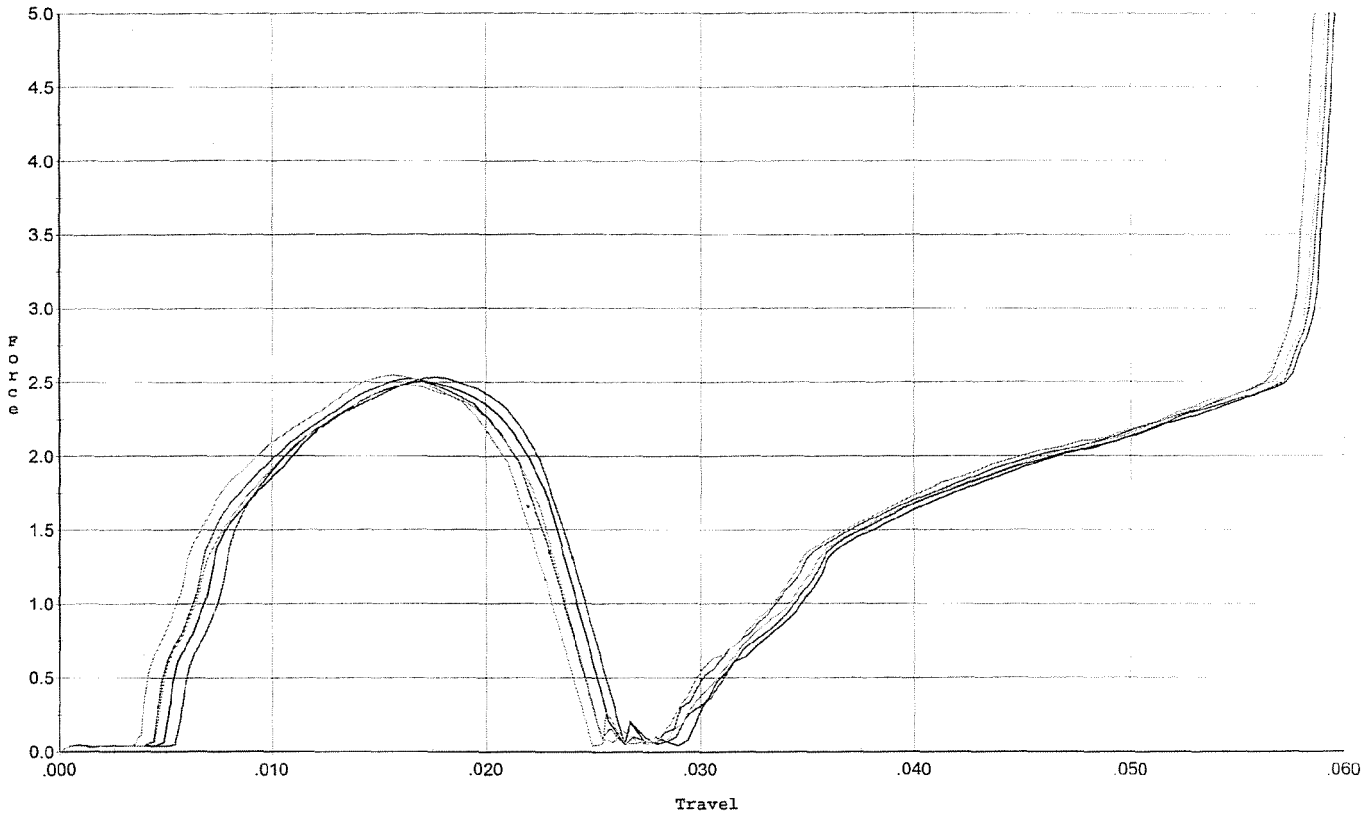
| OP #         | OPERATION NAME                                                           | READINGS                                                    | DATE    | INITIAL |
|--------------|--------------------------------------------------------------------------|-------------------------------------------------------------|---------|---------|
| 560          | F) SAFETY ON FORCE <span>2 LBS MIN<br/>10 LBS MAX</span>                 | <u>5.0</u> <u>5.0</u> <u>5.0</u>                            | 7-28-09 | RN      |
| CONT.        |                                                                          |                                                             |         |         |
|              | G) SAFETY OFF FORCE <span>2 LBS MIN</span>                               | <u>6.0</u> <u>6.0</u> <u>6.0</u>                            | 7-28-09 | RN      |
|              | H) TRIGGER PULL TEST<br>AND RETAINABILITY                                |                                                             |         |         |
|              | I) FIRING PIN INDENT <span>.020 MIN</span>                               | <u>.004</u> <u>.004</u> <u>.003</u>                         | 7-28-09 | RN      |
|              | J) ASSEMBLE STOCK                                                        |                                                             | 6-26-09 | SPD     |
|              | K) ASSEMBLE SWIVEL<br>STUDS                                              |                                                             | 7-28-09 | 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                                              | <del>PASS</del> FAIL<br><del>PASS</del> FAIL                | 7/24    | RB      |
|              | MALFUNCTION                                                              | CORRECTION                                                  |         |         |
|              | MALFUNCTION                                                              | CORRECTION                                                  |         |         |
|              | MALFUNCTION                                                              | CORRECTION                                                  |         |         |
|              | MALFUNCTION                                                              | CORRECTION                                                  |         |         |
| 660          | INSPECT FOR LIVE AMMO                                                    |                                                             | 7/24    | TAR     |
| 670          | FINAL INSPECTION<br>A) HEADSPACE                                         |                                                             | 7-28-09 | RN      |
|              | B) TRIGGER PULL <span>+/- .5 LBS<br/>MIN 2.50 LBS<br/>MAX 4.0 LBS</span> | <u>2.55</u> <u>2.41</u> <u>2.54</u> <u>2.46</u> <u>2.58</u> | 7-27-09 | RN      |
|              | C) FUNCTION                                                              |                                                             | 7-28-09 | RN      |
| 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.



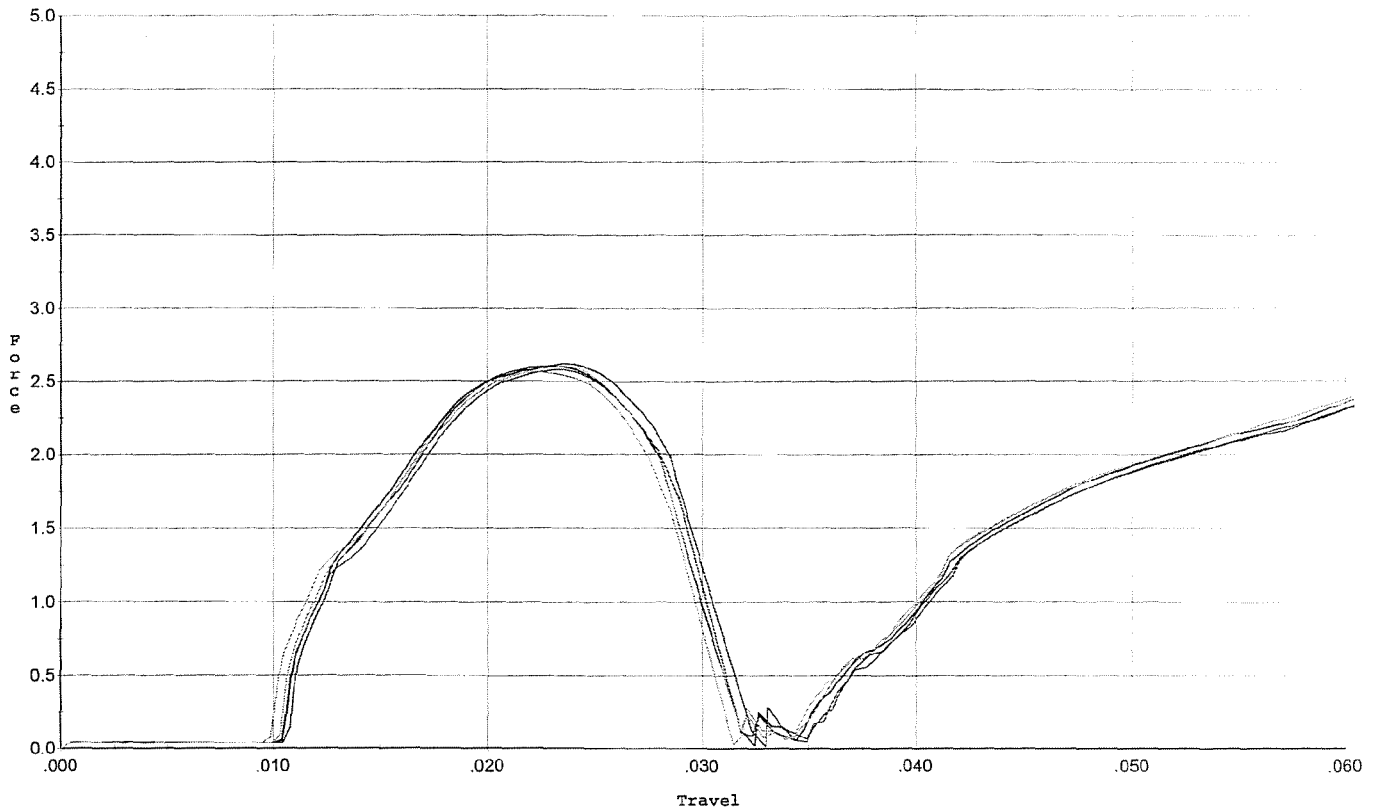
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.533      | 0.024             | 0.006           | 0.040      | 0.036             |           | Set Trigger |
| 2 | 2.504      | 0.023             | 0.005           | 0.041      | 0.034             |           | Set Trigger |
| 3 | 2.521      | 0.023             | 0.005           | 0.041      | 0.035             |           | Set Trigger |
| 4 | 2.481      | 0.022             | 0.005           | 0.041      | 0.034             |           | Set Trigger |
| 5 | 2.547      | 0.023             | 0.004           | 0.041      | 0.036             |           | Set Trigger |

Aug 2.51

## 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.



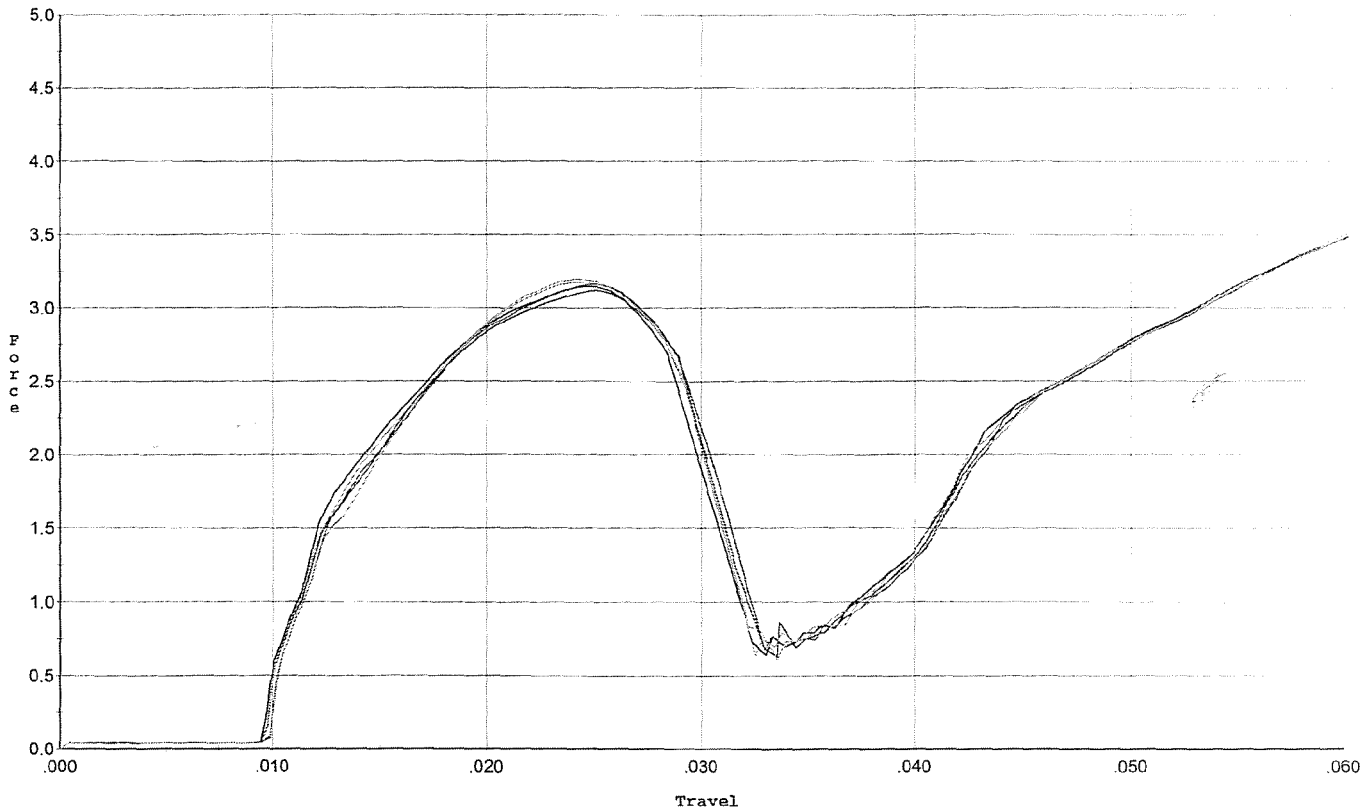
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.621      | 0.028             | 0.011           | 0.042      | 0.036             |           | Set Trigger |
| 2 | 2.604      | 0.028             | 0.011           | 0.042      | 0.036             |           | Set Trigger |
| 3 | 2.580      | 0.029             | 0.011           | 0.042      | 0.036             |           | Set Trigger |
| 4 | 2.603      | 0.028             | 0.010           | 0.042      | 0.035             |           | Set Trigger |
| 5 | 2.564      | 0.029             | 0.010           | 0.042      | 0.036             |           | Set Trigger |

Avg 2.59

# 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.



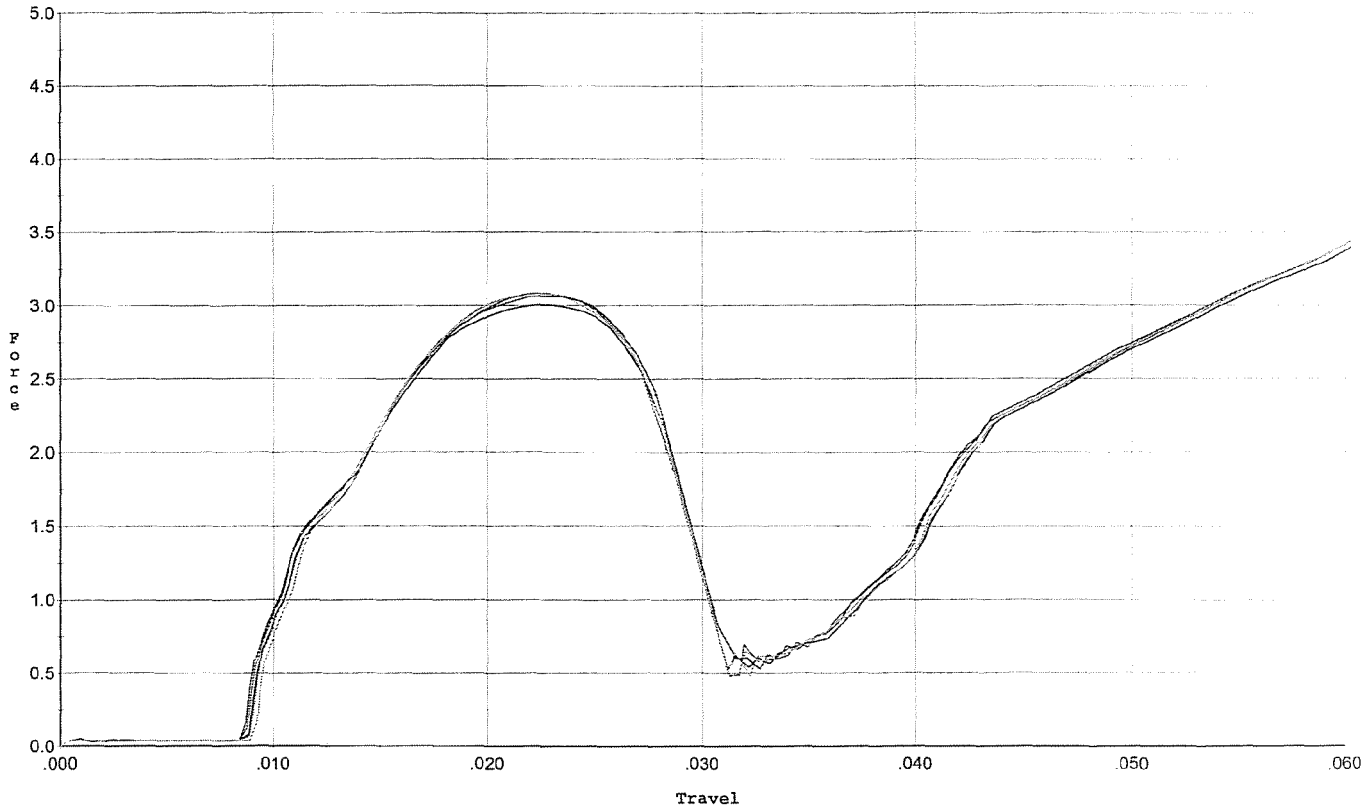
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 3.118      | 0.031             | 0.010           | 0.040      | 0.049             |           | Set Trigger |
| 2 | 3.147      | 0.028             | 0.010           | 0.040      | 0.046             |           | Set Trigger |
| 3 | 3.161      | 0.029             | 0.010           | 0.040      | 0.046             |           | Set Trigger |
| 4 | 3.196      | 0.029             | 0.010           | 0.040      | 0.047             |           | Set Trigger |
| 5 | 3.176      | 0.029             | 0.010           | 0.040      | 0.046             |           | Set Trigger |

Aug 3.16

# 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.



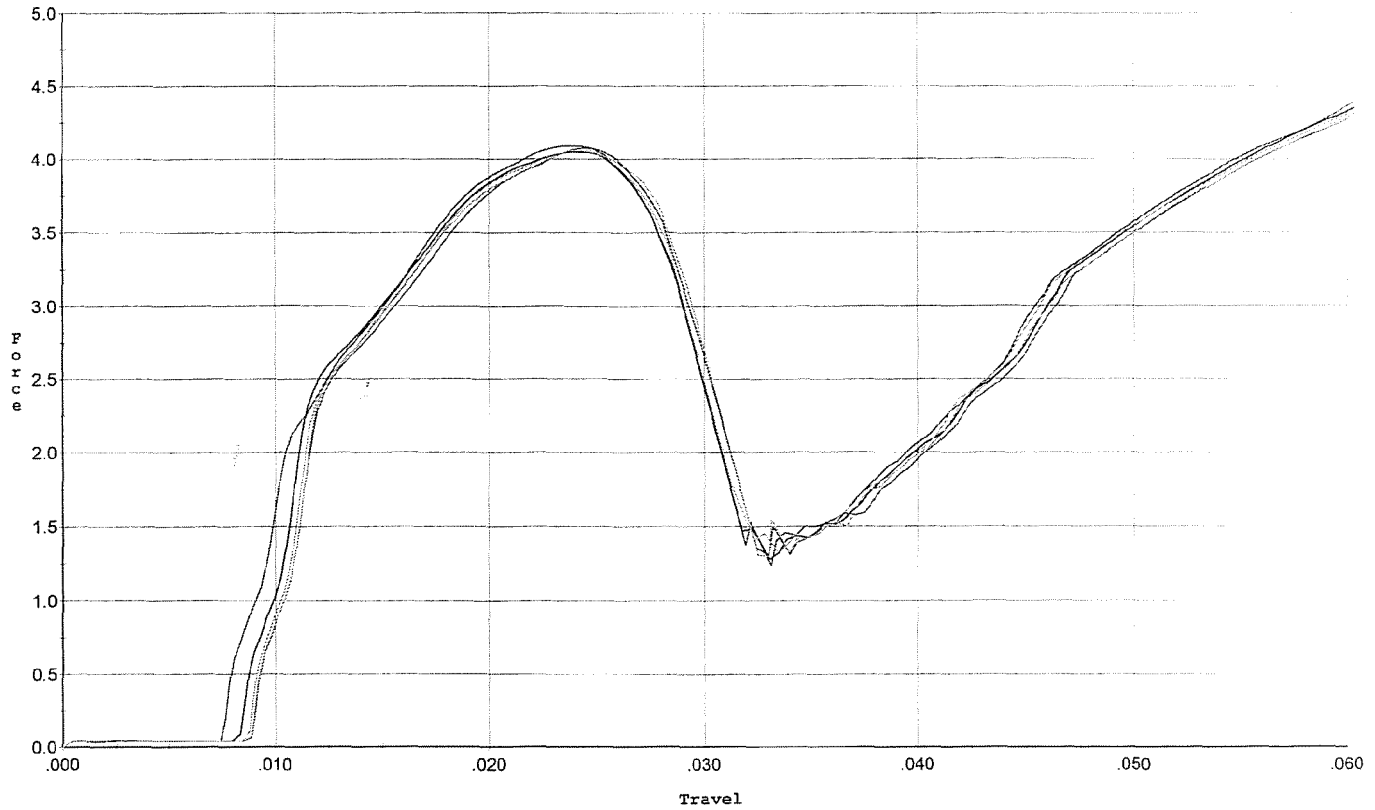
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 3.083      | 0.028             | 0.009           | 0.040      | 0.045             |           | Set Trigger |
| 2 | 3.004      | 0.028             | 0.009           | 0.041      | 0.044             |           | Set Trigger |
| 3 | 3.065      | 0.029             | 0.009           | 0.040      | 0.045             |           | Set Trigger |
| 4 | 3.082      | 0.028             | 0.009           | 0.041      | 0.045             |           | Set Trigger |
| 5 | 3.080      | 0.028             | 0.009           | 0.041      | 0.044             |           | Set Trigger |

Aug 3.06

# 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.



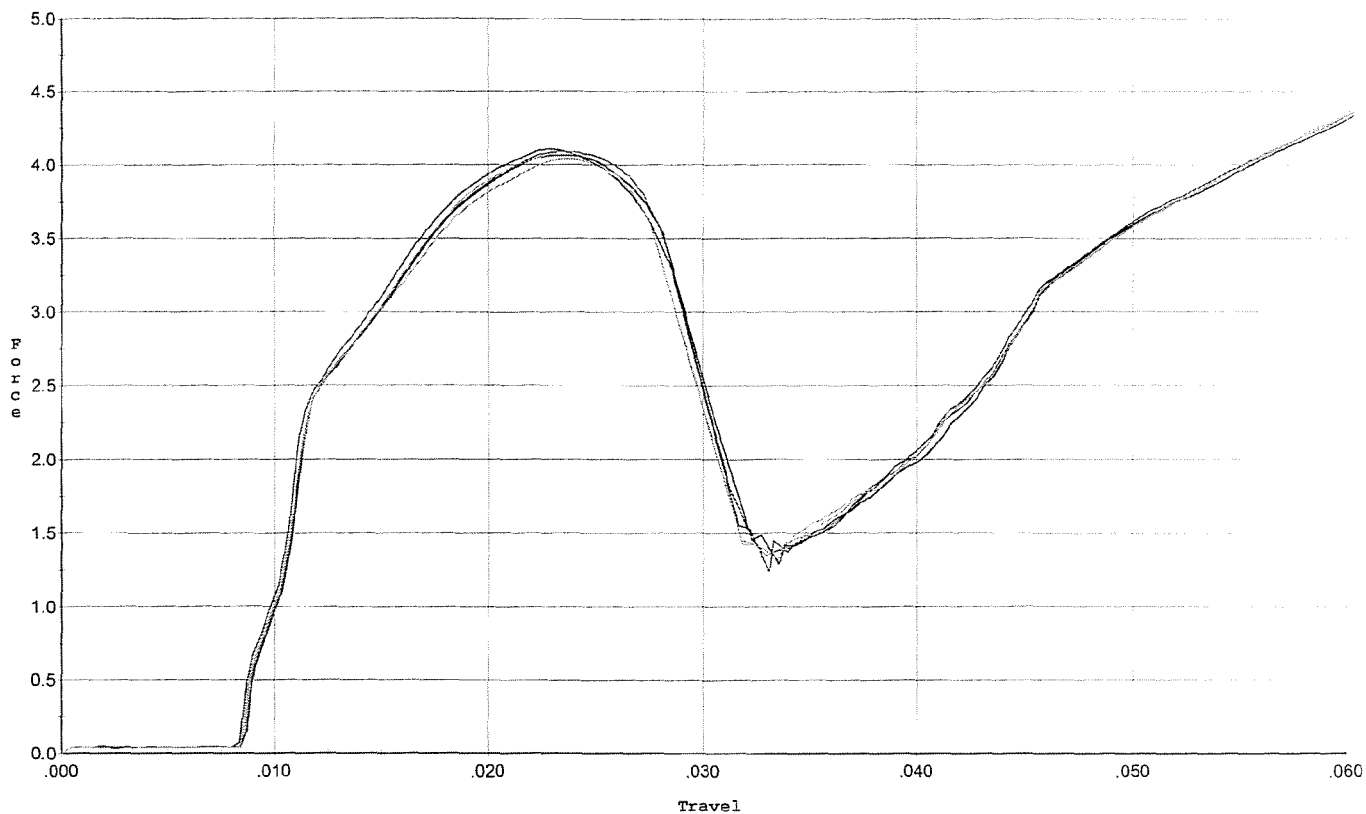
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 4.093      | 0.029             | 0.008           | 0.037      | 0.064             |           | Set Trigger |
| 2 | 4.052      | 0.029             | 0.009           | 0.038      | 0.062             |           | Set Trigger |
| 3 | 4.077      | 0.030             | 0.009           | 0.038      | 0.063             |           | Set Trigger |
| 4 | 4.066      | 0.028             | 0.009           | 0.038      | 0.060             |           | Set Trigger |
| 5 | 4.047      | 0.029             | 0.009           | 0.037      | 0.063             |           | Set Trigger |

Avg 4.06

# 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.



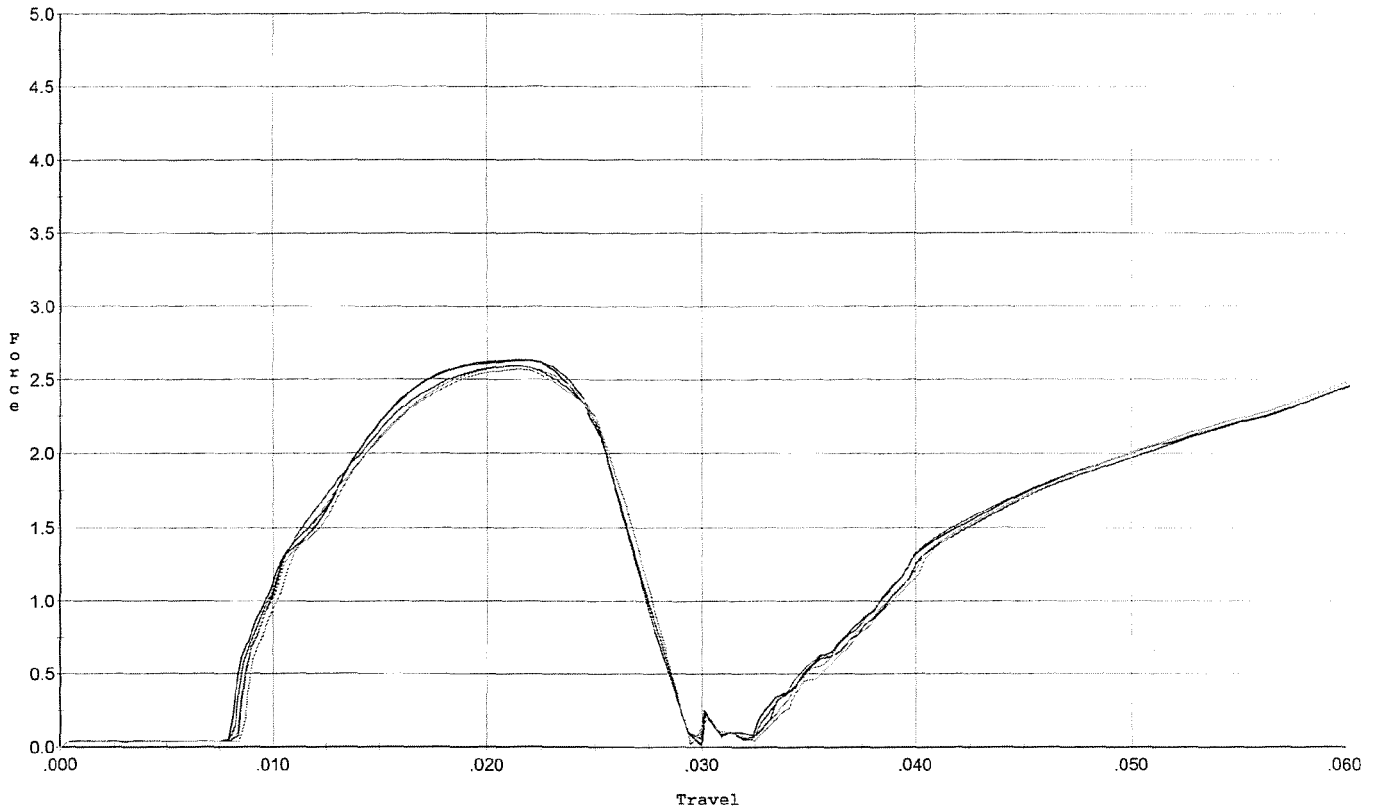
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 4.109      | 0.028             | 0.009           | 0.037      | 0.063             |           | Set Trigger |
| 2 | 4.064      | 0.028             | 0.009           | 0.037      | 0.061             |           | Set Trigger |
| 3 | 4.092      | 0.028             | 0.009           | 0.037      | 0.061             |           | Set Trigger |
| 4 | 4.092      | 0.030             | 0.009           | 0.037      | 0.064             |           | Set Trigger |
| 5 | 4.042      | 0.028             | 0.009           | 0.038      | 0.059             |           | Set Trigger |

Aug 4.08

# 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



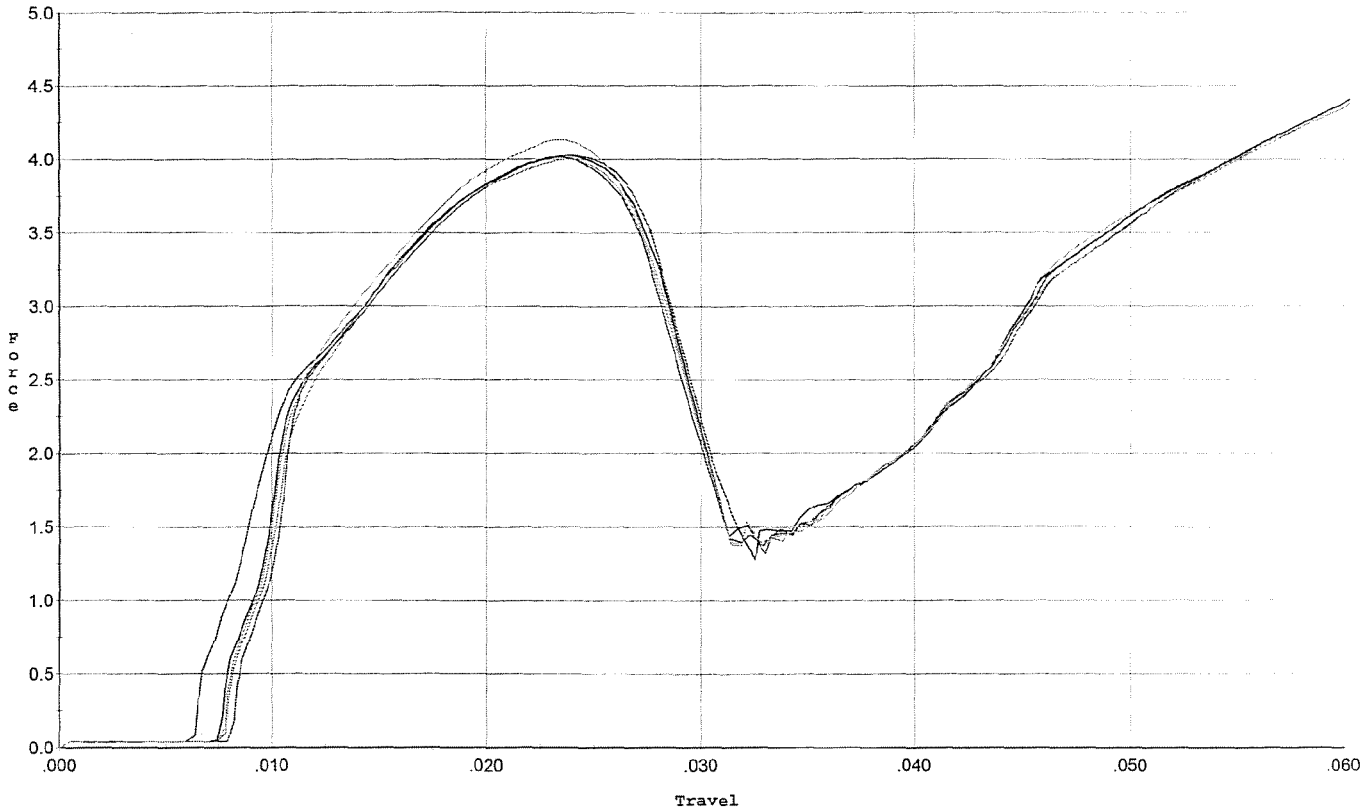
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.638      | 0.025             | 0.008           | 0.043      | 0.035             |           | Set Trigger |
| 2 | 2.632      | 0.025             | 0.008           | 0.043      | 0.035             |           | Set Trigger |
| 3 | 2.592      | 0.025             | 0.009           | 0.043      | 0.035             |           | Set Trigger |
| 4 | 2.571      | 0.027             | 0.009           | 0.042      | 0.036             |           | Set Trigger |
| 5 | 2.591      | 0.027             | 0.008           | 0.042      | 0.036             |           | 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: 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 | 4.016      | 0.027             | 0.007           | 0.038      | 0.062             |           | Set Trigger |
| 2 | 4.026      | 0.028             | 0.008           | 0.037      | 0.062             |           | Set Trigger |
| 3 | 4.028      | 0.028             | 0.008           | 0.038      | 0.060             |           | Set Trigger |
| 4 | 4.132      | 0.028             | 0.008           | 0.037      | 0.064             |           | Set Trigger |
| 5 | 4.002      | 0.029             | 0.008           | 0.037      | 0.063             |           | Set Trigger |

Avg 4.04