

66807724

**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



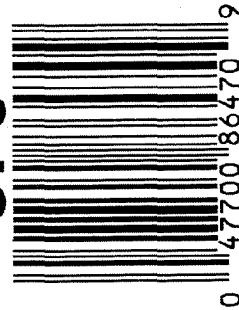
**ORDER NO. 86470**

**BARREL LENGTH 24"**

**CAPACITY 6**

**G6807724**

**UPC**



**BM FORM**

## INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G6807724

| OP # | OPERATION NAME                                                 | READINGS            | DATE       | INITIAL |
|------|----------------------------------------------------------------|---------------------|------------|---------|
| 420  | ASSEMBLE ACTION                                                |                     | 2-12-09    | SP      |
| 430  | ASSEMBLE TO STOCK                                              |                     | 2-12-09    | SP      |
| 440  | PROOF                                                          |                     | 2-12-09    | SP      |
| 460  | CHECK HEADSPACE                                                |                     | 2-12-09    | SP      |
| 470  | DIS-ASSEMBLE ACTION                                            |                     | 2-12-09    | SP      |
| 472  | SERIALIZE BOLT HANDLE                                          | MAGNA-FLUX          | 2-12-09    | RIZ     |
| 475  | DRILL AND TAP<br>SIGHT HOLES                                   |                     | 2-13-09    | SP      |
| 480  | MAGNAFLUX BBL ACTION                                           | OPERATOR            | 2/18/09    | MR      |
| 490  | MAGNAFLUX BOLT                                                 |                     | 2/18/09    | MR      |
| 500  | ROLLMARK CALIBER                                               |                     | 2/19/09    | RT      |
| 520  | GOFF BLAST BBL / REC                                           |                     | 19 Feb. 09 | SP      |
| 542  | APPLY COATINGS<br>(BARREL ACTION)                              |                     | 3/4        |         |
| 545  | (BOLT)                                                         |                     |            |         |
| 560  | RE-ASSEMBLE ACTION                                             |                     |            |         |
|      | A) CLEAN INSIDE OF<br>BOLT ASSEMBLY                            |                     | 3-6-09     | SP      |
|      | B) INSPECT REAR FIRING<br>PIN HOLE FOR CHAMFER<br>IN BOLT HEAD |                     | 3-6-09     | SP      |
|      | C) INSPECT EJECTOR<br>HOLE FOR CHAMFER                         |                     | 3-6-09     | SP      |
|      | D) OIL FIRING PIN ASSEMBLY                                     |                     | 3-9-09     | SP      |
|      | E) ADJUST TRIGGER PULL<br>TO MIN. SETTING AND<br>STAKE         | 2.50 LBS +/- .5 LBS |            |         |

F004 REV 5/2006

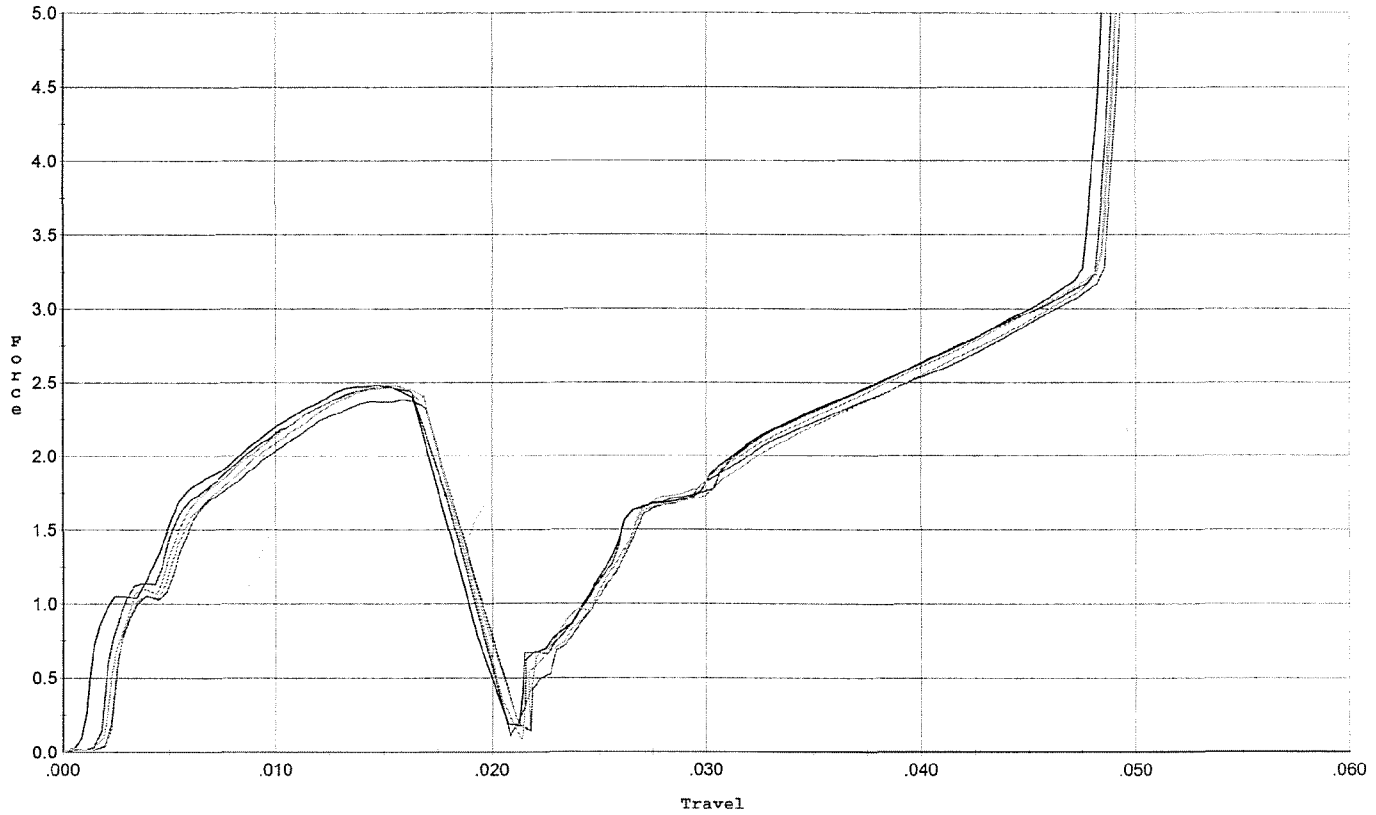
|              |                                                                       |                                           |                                                             |         |    |
|--------------|-----------------------------------------------------------------------|-------------------------------------------|-------------------------------------------------------------|---------|----|
| 560          | F) SAFETY ON FORCE                                                    | 2 LBS MIN<br>10 LBS MAX                   | <u>6</u> <u>5.5</u> <u>5.5</u>                              | 3-13-09 | WV |
| CONT.        |                                                                       |                                           |                                                             |         |    |
|              | G) SAFETY OFF FORCE                                                   | 2 LBS MIN                                 | <u>3</u> <u>3</u> <u>3</u>                                  | 3-13-09 | WV |
|              | H) TRIGGER PULL TEST<br>AND RETAINABILITY                             |                                           |                                                             |         |    |
|              | I) FIRING PIN INDENT                                                  | .020 MIN                                  | <u>.023</u> <u>.023</u> <u>.022</u>                         | 3-13-09 | WV |
|              | J) ASSEMBLE STOCK                                                     |                                           |                                                             | 3-9-09  | WV |
|              | K) ASSEMBLE SWIVEL<br>STUDS                                           |                                           |                                                             | 3-13-09 | WV |
|              | 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                        | 3-10-09 | WV |
|              | MALFUNCTION                                                           |                                           | CORRECTION                                                  |         |    |
|              | MALFUNCTION                                                           |                                           | CORRECTION                                                  |         |    |
|              | MALFUNCTION                                                           |                                           | CORRECTION                                                  |         |    |
|              | MALFUNCTION                                                           |                                           | CORRECTION                                                  |         |    |
| 660          | INSPECT FOR LIVE AMMO                                                 |                                           |                                                             | 3-10-09 | WV |
| 670          | FINAL INSPECTION<br>A) HEADSPACE                                      |                                           |                                                             | 3-13-09 | WV |
|              | B) TRIGGER PULL                                                       | +/- .5 LBS<br>MIN 2.50 LBS<br>MAX 4.0 LBS | <u>2.69</u> <u>2.68</u> <u>2.72</u> <u>2.65</u> <u>2.60</u> | 3-12-09 | WV |
|              | C) FUNCTION                                                           |                                           |                                                             | 3-13-09 | WV |
| 690          | PACK                                                                  |                                           |                                                             | 3/23/09 | Fm |

F004 REV 5/2006

# Trigger Profile [ lbs,inch ]

**Profile** SWS  
**GunType:** Rifle  
**Make:** Remington  
**Note:** C Schults 3/6/2009

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



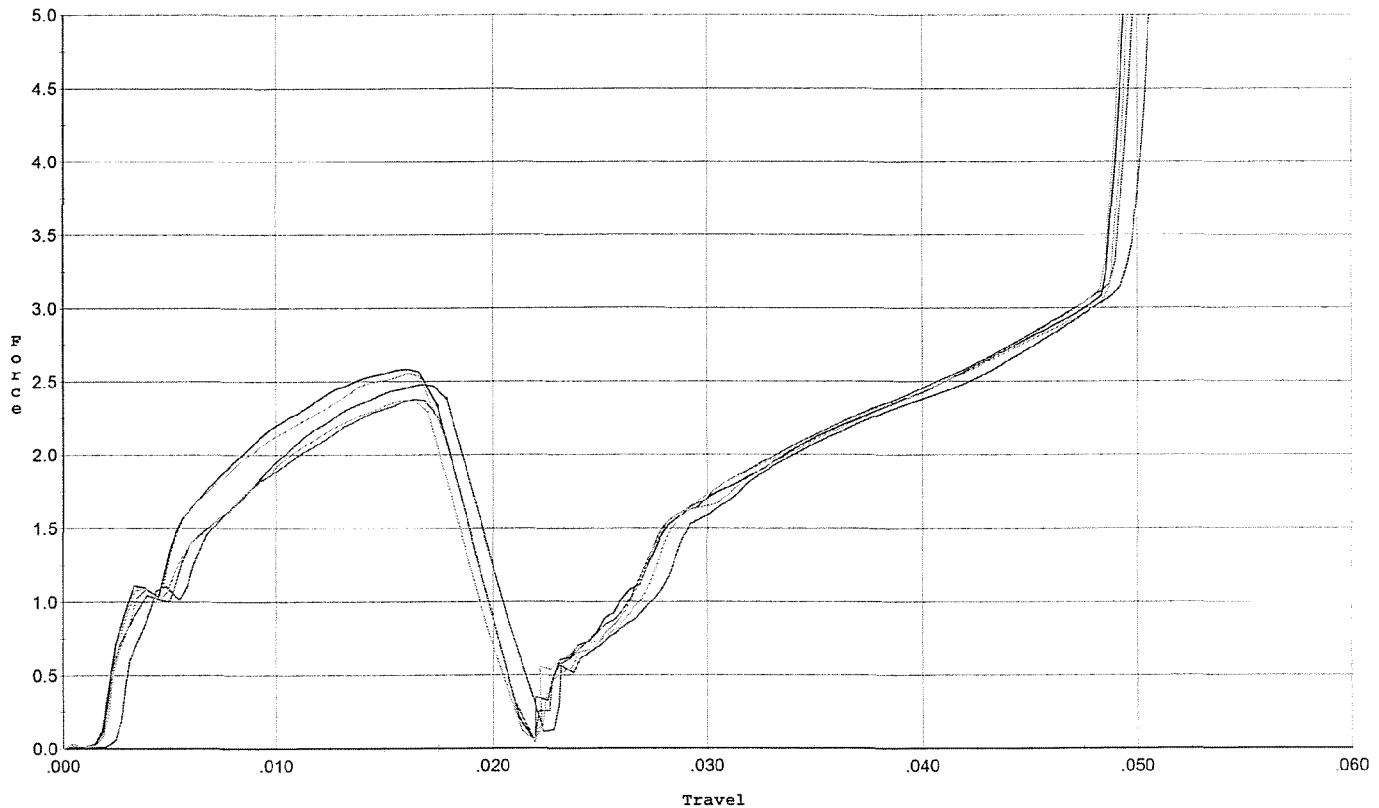
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.471      | 0.018             | 0.00            | 0.035      | 0.029             |           | Set Trigger |
| 2 | 2.485      | 0.016             | 0.004           | 0.035      | 0.028             |           | Set Trigger |
| 3 | 2.382      | 0.017             | 0.002           | 0.035      | 0.026             |           | Set Trigger |
| 4 | 2.461      | 0.017             | 0.00            | 0.035      | 0.027             |           | Set Trigger |
| 5 | 2.480      | 0.017             | 0.002           | 0.035      | 0.027             |           | Set Trigger |

A-2-45

# Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: C Schults 3/6/2009

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



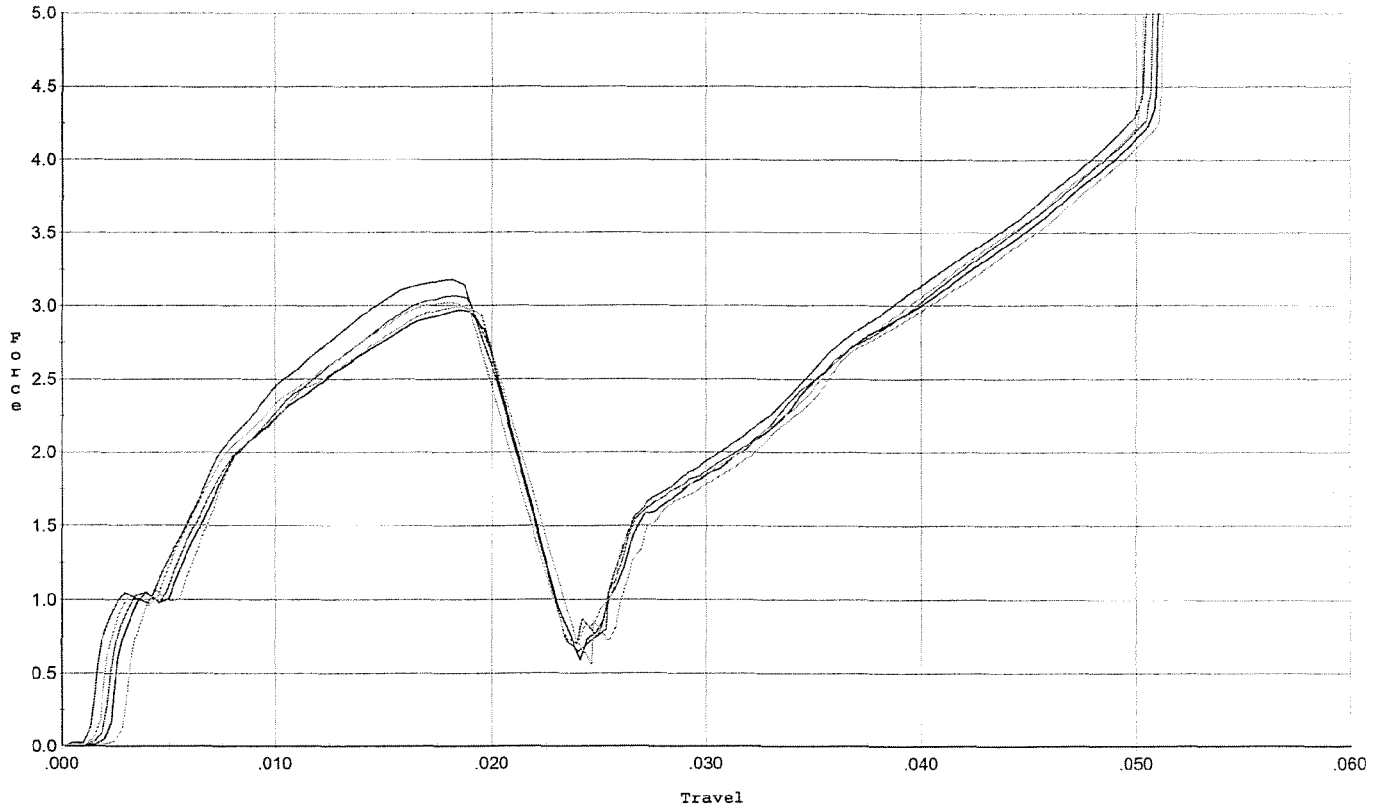
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.479      | 0.018             | 0.003           | 0.035      | 0.027             |           | Set Trigger |
| 2 | 2.582      | 0.017             | 0.005           | 0.035      | 0.029             |           | Set Trigger |
| 3 | 2.380      | 0.018             | 0.005           | 0.035      | 0.026             |           | Set Trigger |
| 4 | 2.554      | 0.018             | 0.002           | 0.035      | 0.029             |           | Set Trigger |
| 5 | 2.376      | 0.017             | 0.00            | 0.035      | 0.025             |           | Set Trigger |

A-2.47

# Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: C Schults 3/6/2009

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



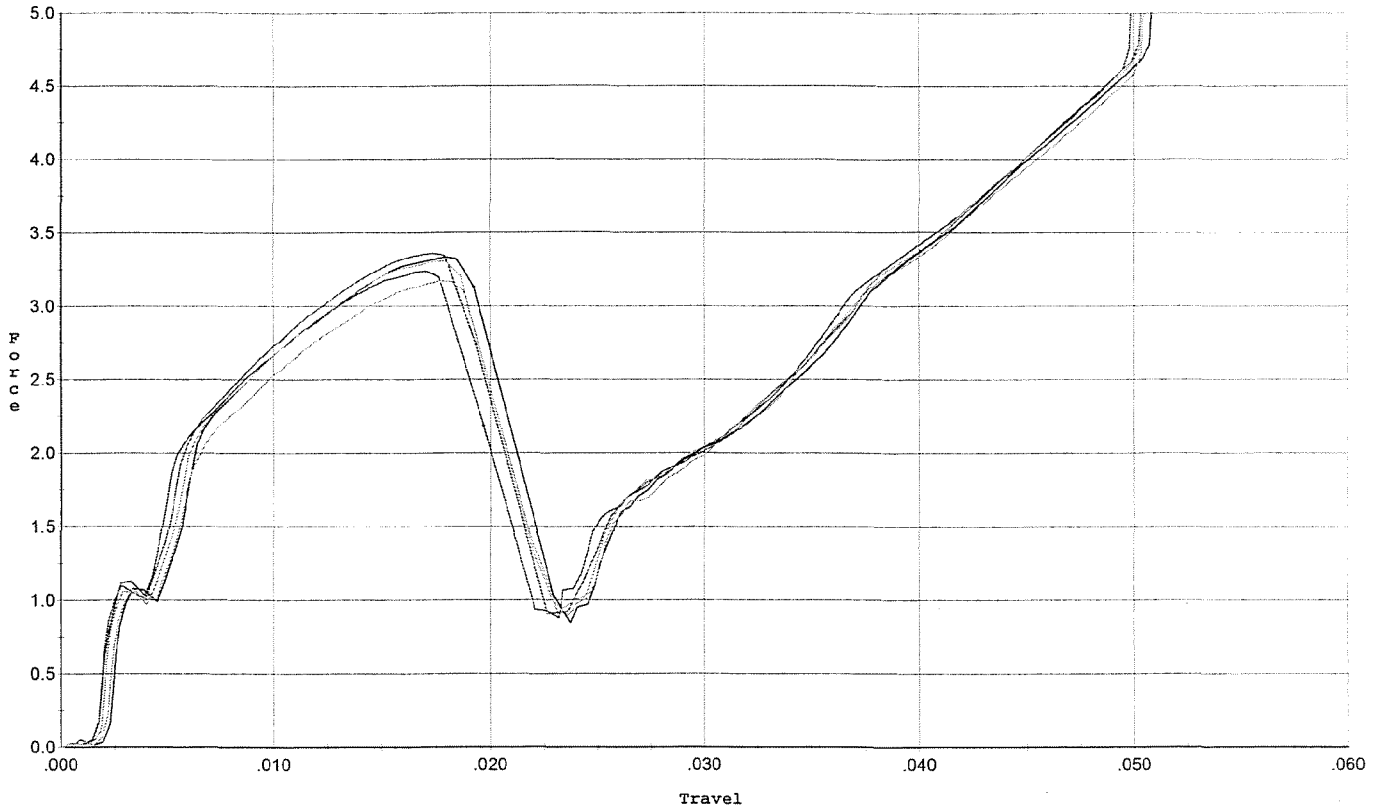
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 3.179      | 0.020             | 0.004           | 0.033      | 0.041             |           | Set Trigger |
| 2 | 2.969      | 0.020             | 0.002           | 0.033      | 0.036             |           | Set Trigger |
| 3 | 3.066      | 0.020             | 0.00            | 0.033      | 0.038             |           | Set Trigger |
| 4 | 3.019      | 0.019             | 0.00            | 0.033      | 0.036             |           | Set Trigger |
| 5 | 2.991      | 0.020             | 0.00            | 0.034      | 0.035             |           | Set Trigger |

A-3.04

# Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: C Schults 3/6/2009

Model: M/24  
Serial No: Form #F005  
Trigger: 3.0 lbs after 20 cycles+/- .75 lb



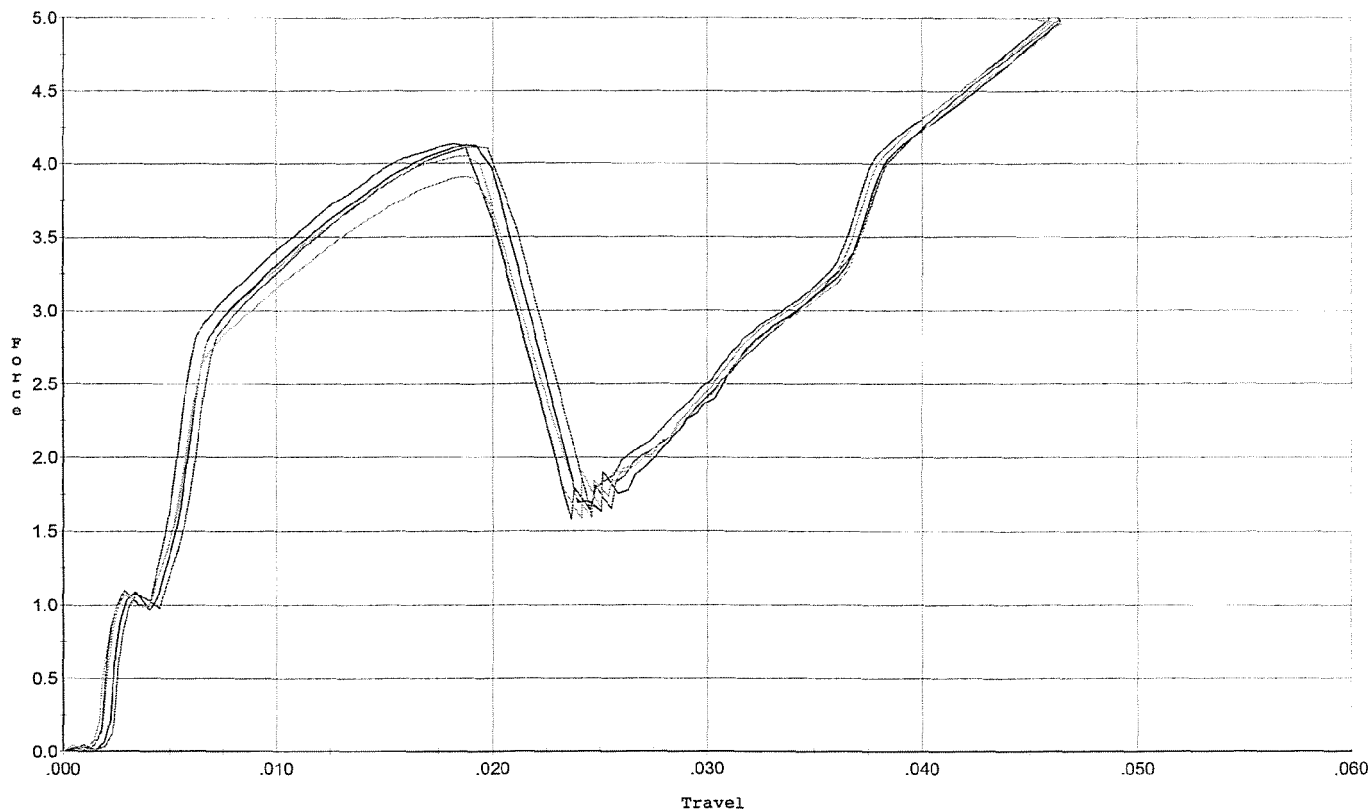
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 3.237      | 0.020             | 0.00            | 0.033      | 0.041             |           | Set Trigger |
| 2 | 3.334      | 0.019             | 0.005           | 0.033      | 0.040             |           | Set Trigger |
| 3 | 3.358      | 0.019             | 0.004           | 0.033      | 0.042             |           | Set Trigger |
| 4 | 3.305      | 0.019             | 0.004           | 0.033      | 0.039             |           | Set Trigger |
| 5 | 3.172      | 0.019             | 0.005           | 0.033      | 0.038             |           | Set Trigger |

A-3-28

# Trigger Profile [ lbs,inch ]

**Profile:** SWS  
**GunType:** Rifle  
**Make:** Remington  
**Note:** C Schults 3/6/2009

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



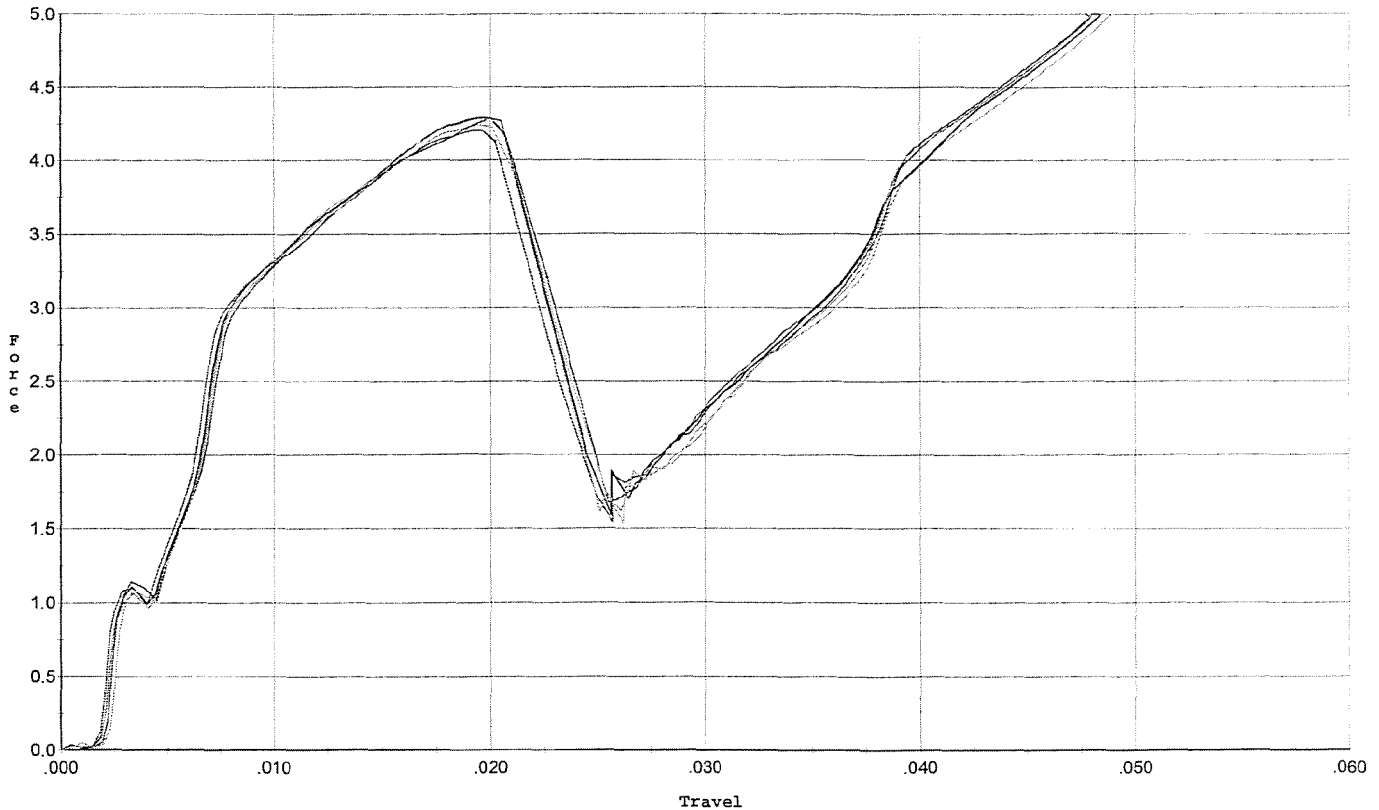
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 4.138      | 0.020             | 0.004           | 0.031      | 0.053             |           | Set Trigger |
| 2 | 4.128      | 0.020             | 0.00            | 0.031      | 0.052             |           | Set Trigger |
| 3 | 4.119      | 0.021             | 0.005           | 0.030      | 0.054             |           | Set Trigger |
| 4 | 4.051      | 0.019             | 0.004           | 0.031      | 0.050             |           | Set Trigger |
| 5 | 3.908      | 0.020             | 0.00            | 0.031      | 0.050             |           | Set Trigger |

A-4.06

# Trigger Profile [ lbs,inch ]

**Profile:** SWS  
**GunType:** Rifle  
**Make:** Remington  
**Note:** C Schults 3/6/2009

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



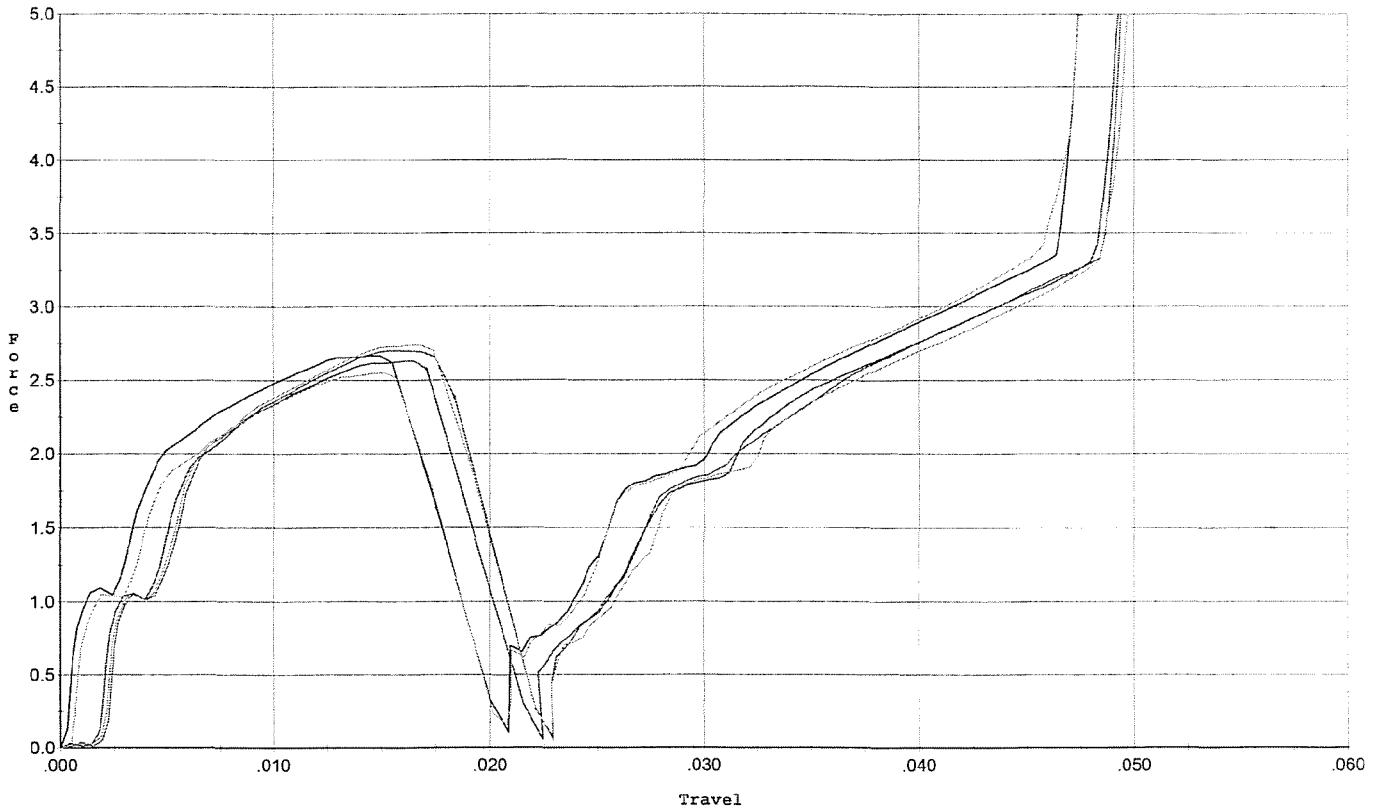
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 4.283      | 0.023             | 0.002           | 0.030      | 0.060             |           | Set Trigger |
| 2 | 4.290      | 0.021             | 0.00            | 0.030      | 0.055             |           | Set Trigger |
| 3 | 4.201      | 0.020             | 0.00            | 0.031      | 0.053             |           | Set Trigger |
| 4 | 4.284      | 0.021             | 0.005           | 0.031      | 0.054             |           | Set Trigger |
| 5 | 4.240      | 0.021             | 0.002           | 0.031      | 0.055             |           | Set Trigger |

1A 4.28

# Trigger Profile [ lbs,inch ]

**Profile:** SWS  
**GunType:** Rifle  
**Make:** Remington  
**Note:** C Schults 3/6/2009

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



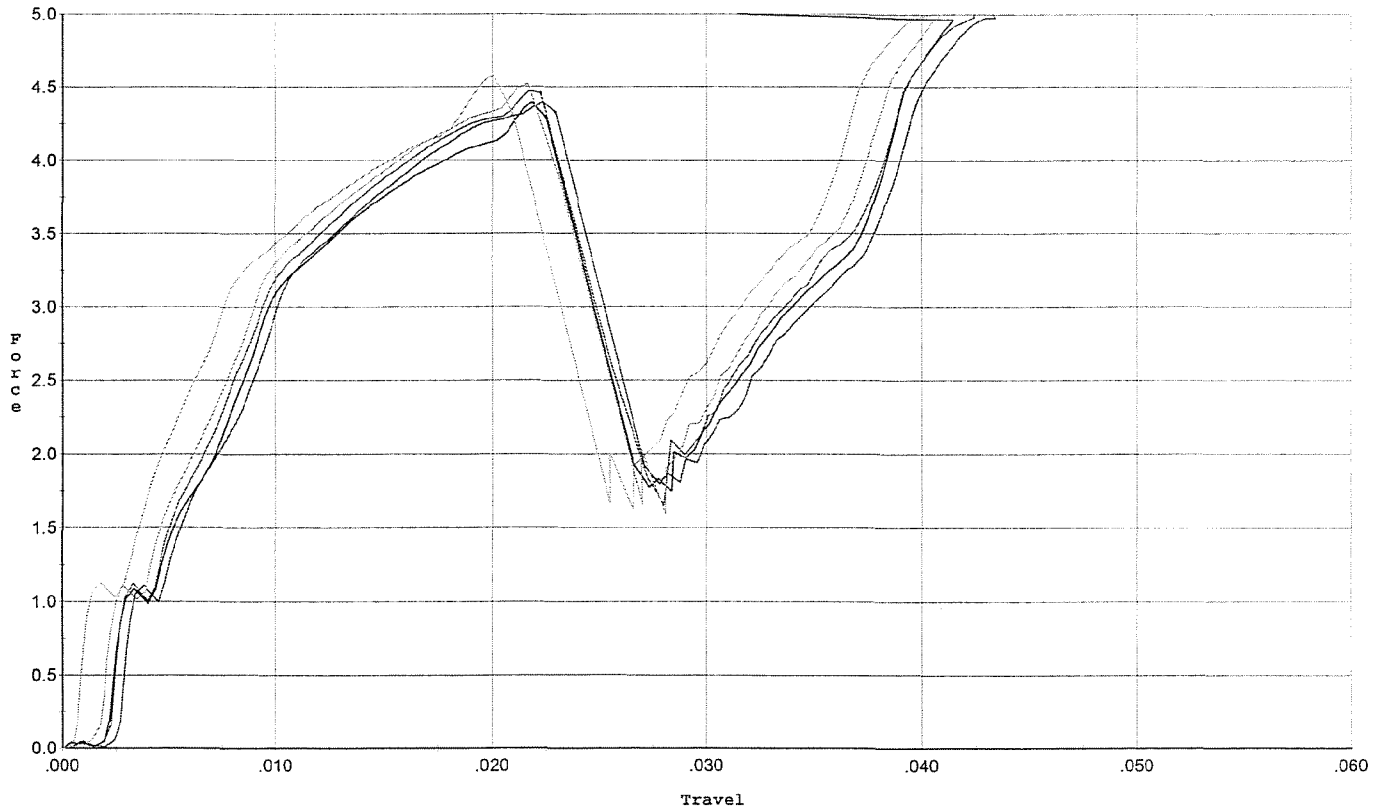
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.631      | 0.017             | 0.00            | 0.034      | 0.030             |           | Set Trigger |
| 2 | 2.668      | 0.018             | 0.00            | 0.034      | 0.034             |           | Set Trigger |
| 3 | 2.702      | 0.018             | 0.00            | 0.034      | 0.033             |           | Set Trigger |
| 4 | 2.553      | 0.017             | 0.003           | 0.033      | 0.031             |           | Set Trigger |
| 5 | 2.742      | 0.019             | 0.002           | 0.034      | 0.034             |           | Set Trigger |

A-2.65

# Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: C Schults 3/6/2009

Model: M/24  
Serial No: Form #F005  
Trigger: set to 4.0 lbs +/- 1.0 lb for accuracy



| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 4.401      | 0.023             | 0.003           | 0.029      | 0.061             |           | Set Trigger |
| 2 | 4.396      | 0.022             | 0.002           | 0.029      | 0.059             |           | Set Trigger |
| 3 | 4.472      | 0.022             | 0.00            | 0.029      | 0.060             |           | Set Trigger |
| 4 | 4.579      | 0.021             | 0.00            | 0.028      | 0.060             |           | Set Trigger |
| 5 | 4.520      | 0.023             | 0.00            | 0.029      | 0.064             |           | Set Trigger |

A-4.47