

G6807667

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



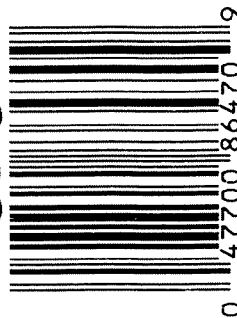
ORDER NO. **86470**

BARREL LENGTH **24"**

CAPACITY **6**

**G6807667**

**UPC**



BM FORM

M-24  
INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G 6807667

| OP # | OPERATION NAME                                                 | READINGS            | DATE    | INITIAL |
|------|----------------------------------------------------------------|---------------------|---------|---------|
| 420  | ASSEMBLE ACTION                                                |                     | 1-20-09 | SP      |
| 430  | ASSEMBLE TO STOCK                                              |                     | 1-20-09 | SP      |
| 440  | PROOF                                                          |                     | 1-20-09 | SP      |
| 460  | CHECK HEADSPACE                                                |                     | 1-20-09 | SP      |
| 470  | DIS-ASSEMBLE ACTION                                            |                     | 1-20-09 | SP      |
| 472  | SERIALIZE BOLT HANDLE                                          |                     | 1-21-09 | RT      |
| 475  | DRILL AND TAP<br>SIGHT HOLES                                   |                     | 1-21-09 | SP      |
| 480  | MAGNAFLUX BBL ACTION                                           | EJECTOR (B)         | 1/24/09 | (B)     |
| 490  | MAGNAFLUX BOLT                                                 |                     | 1/24/09 | mrc     |
| 500  | ROLLMARK CALIBER                                               |                     | 1/24/09 | RT      |
| 520  | GOFF BLAST BBL / REC                                           |                     | 1/24/09 | DG      |
| 542  | APPLY COATINGS<br>(BARREL ACTION)                              |                     | 23      | ~       |
|      | (BOLT)                                                         |                     |         |         |
| 545  |                                                                |                     |         |         |
| 560  | RE-ASSEMBLE ACTION                                             |                     |         |         |
|      | A) CLEAN INSIDE OF<br>BOLT ASSEMBLY                            |                     | 2-3-09  | SP      |
|      | B) INSPECT REAR FIRING<br>PIN HOLE FOR CHAMFER<br>IN BOLT HEAD |                     | 2-3-09  | SP      |
|      | C) INSPECT EJECTOR<br>HOLE FOR CHAMFER                         |                     | 2-3-09  | SP      |
|      | D) OIL FIRING PIN ASSEMBLY                                     |                     | 2-3-09  | SP      |
|      | E) ADJUST TRIGGER PULL<br>TO MIN. SETTING AND<br>STAKE         | 2.50 LBS +/- .5 LBS |         |         |

F004 REV 5/2006

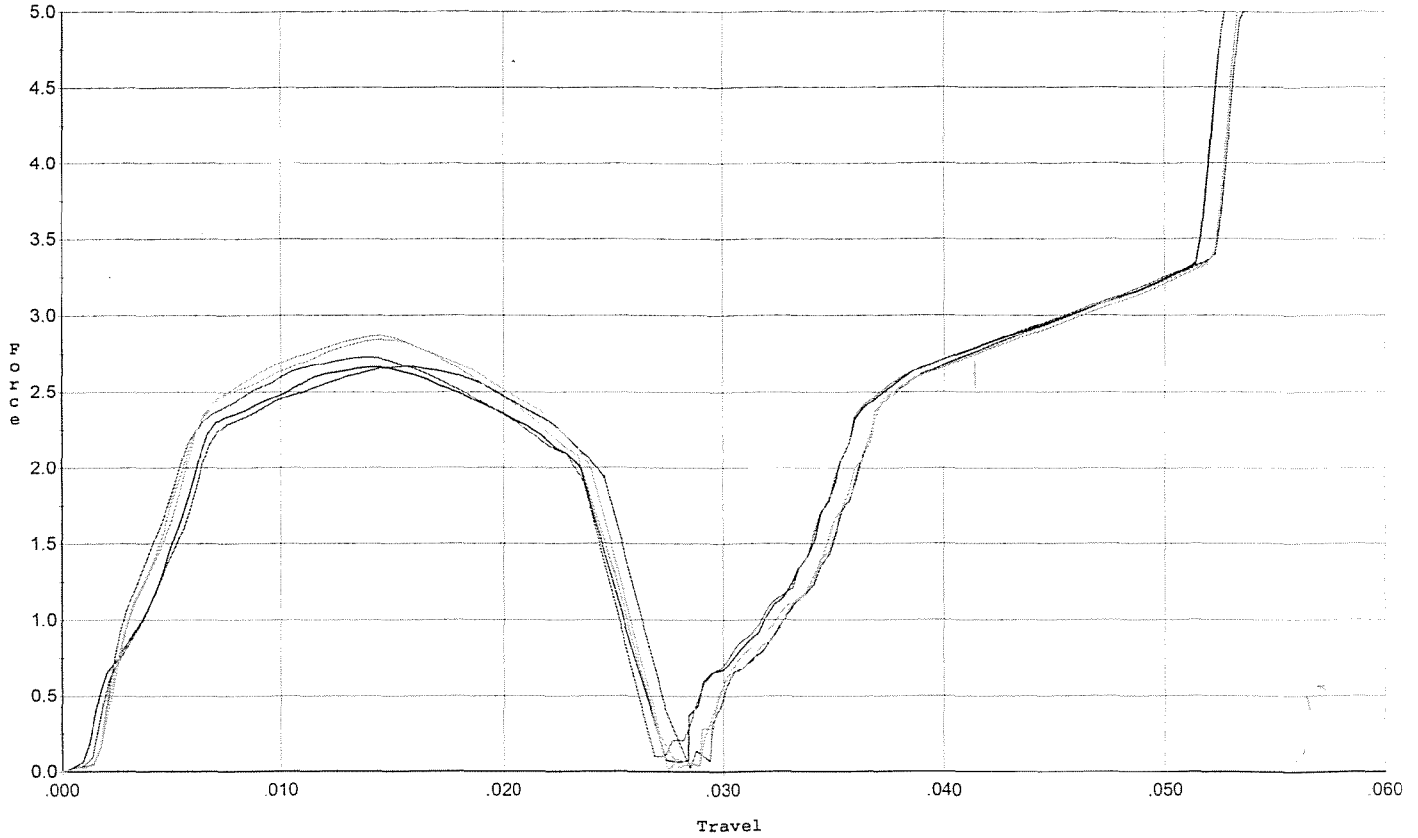
| OP #         | OPERATION NAME                                                           | READINGS                                                    | DATE    | INITIAL |
|--------------|--------------------------------------------------------------------------|-------------------------------------------------------------|---------|---------|
| 560          | F) SAFETY ON FORCE <span>2 LBS MIN<br/>10 LBS MAX</span>                 | <u>4.9</u> <u>4.9</u> <u>4.9</u>                            | 2-17-09 | LJ      |
| CONT.        |                                                                          |                                                             |         |         |
|              | G) SAFETY OFF FORCE <span>2 LBS MIN</span>                               | <u>5.9</u> <u>5.9</u> <u>5.9</u>                            | 2-17-09 | LJ      |
|              | H) TRIGGER PULL TEST<br>AND RETAINABILITY                                |                                                             |         |         |
|              | I) FIRING PIN INDENT <span>.020 MIN</span>                               | <u>.024</u> <u>.024</u> <u>.025</u>                         | 2-17-09 | LJ      |
|              | J) ASSEMBLE STOCK                                                        |                                                             | 2-3-09  | A.P.D.  |
|              | K) ASSEMBLE SWIVEL<br>STUDS                                              |                                                             | 2-17-09 | LJ      |
|              | 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                        | 2-12-09 | TL      |
|              | MALFUNCTION                                                              | CORRECTION                                                  |         |         |
|              | MALFUNCTION                                                              | CORRECTION                                                  |         |         |
|              | MALFUNCTION                                                              | CORRECTION                                                  |         |         |
|              | MALFUNCTION                                                              | CORRECTION                                                  |         |         |
| 660          | INSPECT FOR LIVE AMMO                                                    |                                                             | 2-12-09 | WV      |
| 670          | FINAL INSPECTION<br>A) HEADSPACE                                         |                                                             | 2-17-09 | LJ      |
|              | B) TRIGGER PULL <span>+/- .5 LBS<br/>MIN 2.50 LBS<br/>MAX 4.0 LBS</span> | <u>2.31</u> <u>2.27</u> <u>2.23</u> <u>2.34</u> <u>2.33</u> | 2-13-09 | WV      |
|              | C) FUNCTION                                                              |                                                             | 2-17-09 | LJ      |
| 690          | PACK                                                                     |                                                             | 3/25/09 | FM      |

F004 REV 5/2006

# Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: C Schults 2/3/2009

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



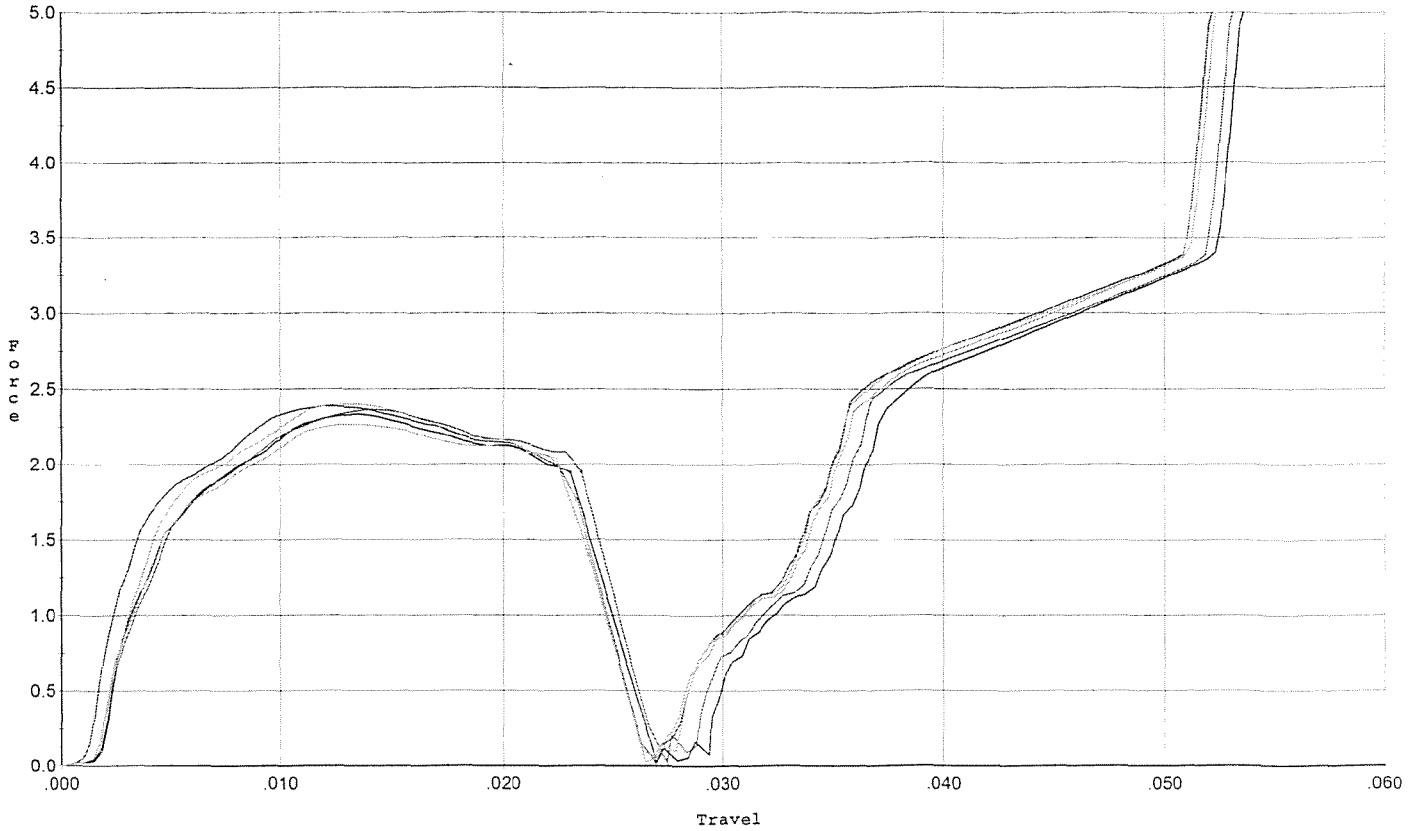
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.665      | 0.025             | 0.00            | 0.034      | 0.048             |           | Set Trigger |
| 2 | 2.663      | 0.023             | 0.00            | 0.034      | 0.045             |           | Set Trigger |
| 3 | 2.728      | 0.024             | 0.00            | 0.034      | 0.047             |           | Set Trigger |
| 4 | 2.839      | 0.024             | 0.00            | 0.034      | 0.049             |           | Set Trigger |
| 5 | 2.869      | 0.025             | 0.00            | 0.034      | 0.051             |           | Set Trigger |

A-2.75

# Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: C Schults 2/3/2009

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



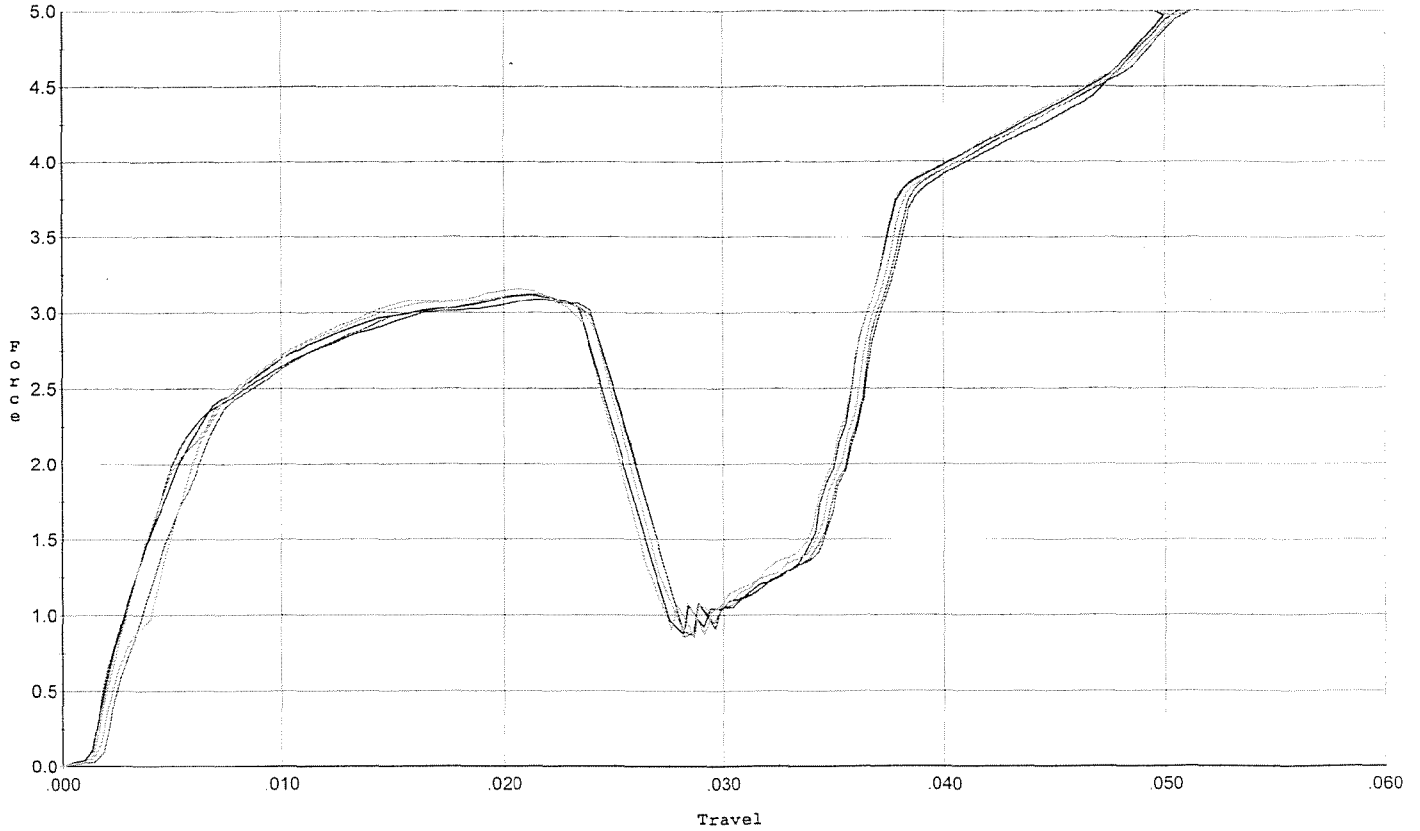
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.385      | 0.023             | 0.00            | 0.034      | 0.043             |           | Set Trigger |
| 2 | 2.334      | 0.023             | 0.00            | 0.035      | 0.040             |           | Set Trigger |
| 3 | 2.361      | 0.024             | 0.00            | 0.035      | 0.041             |           | Set Trigger |
| 4 | 2.399      | 0.023             | 0.00            | 0.034      | 0.042             |           | Set Trigger |
| 5 | 2.265      | 0.024             | 0.00            | 0.034      | 0.040             |           | Set Trigger |

A-2-34

# Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: C Schults 2/3/2009

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



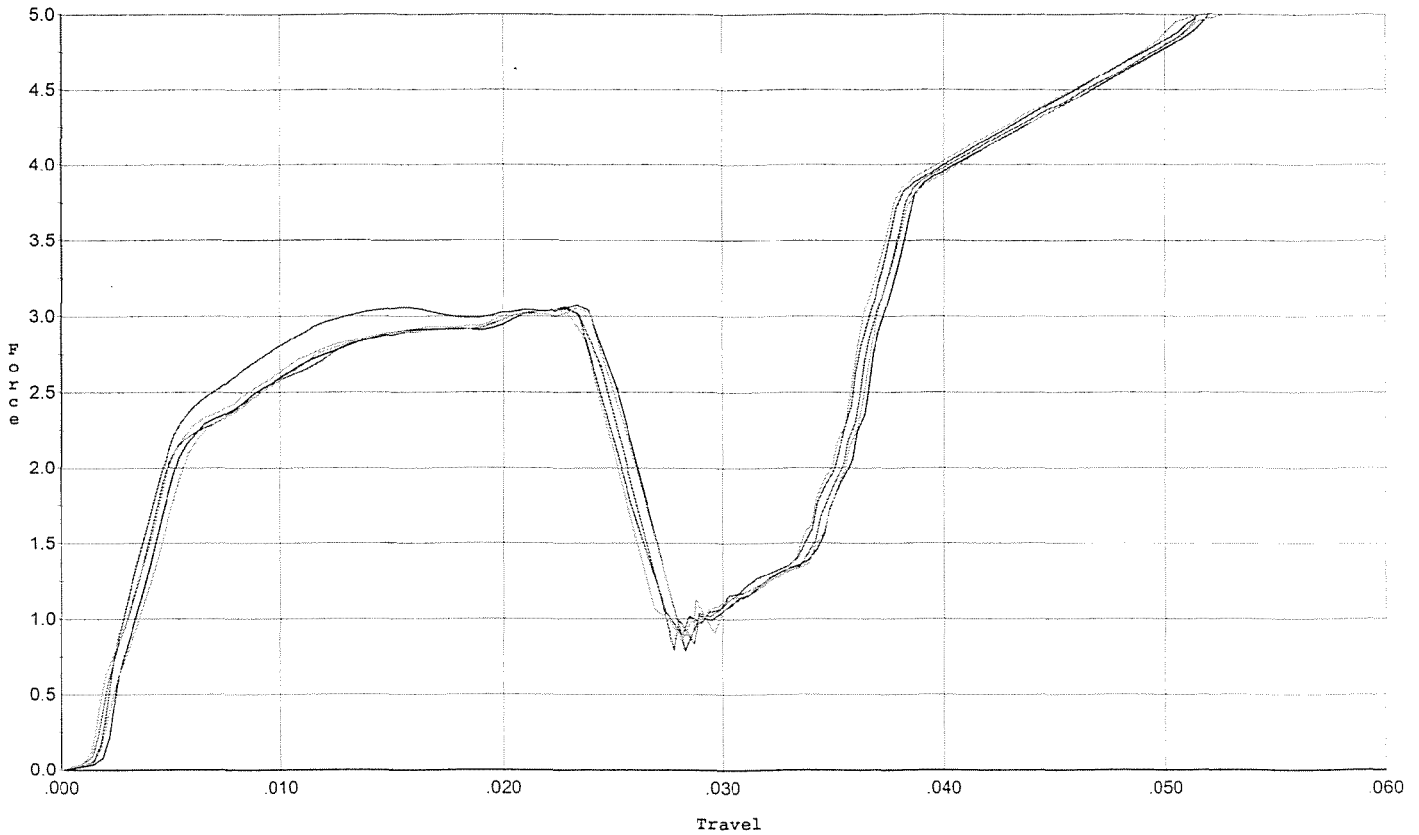
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 3.085      | 0.026             | 0.00            | 0.033      | 0.059             |           | Set Trigger |
| 2 | 3.116      | 0.023             | 0.00            | 0.033      | 0.053             |           | Set Trigger |
| 3 | 3.118      | 0.026             | 0.00            | 0.033      | 0.057             |           | Set Trigger |
| 4 | 3.126      | 0.024             | 0.00            | 0.033      | 0.054             |           | Set Trigger |
| 5 | 3.153      | 0.024             | 0.00            | 0.033      | 0.054             |           | Set Trigger |

A-3-12

# Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: C Schults 2/3/2009

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



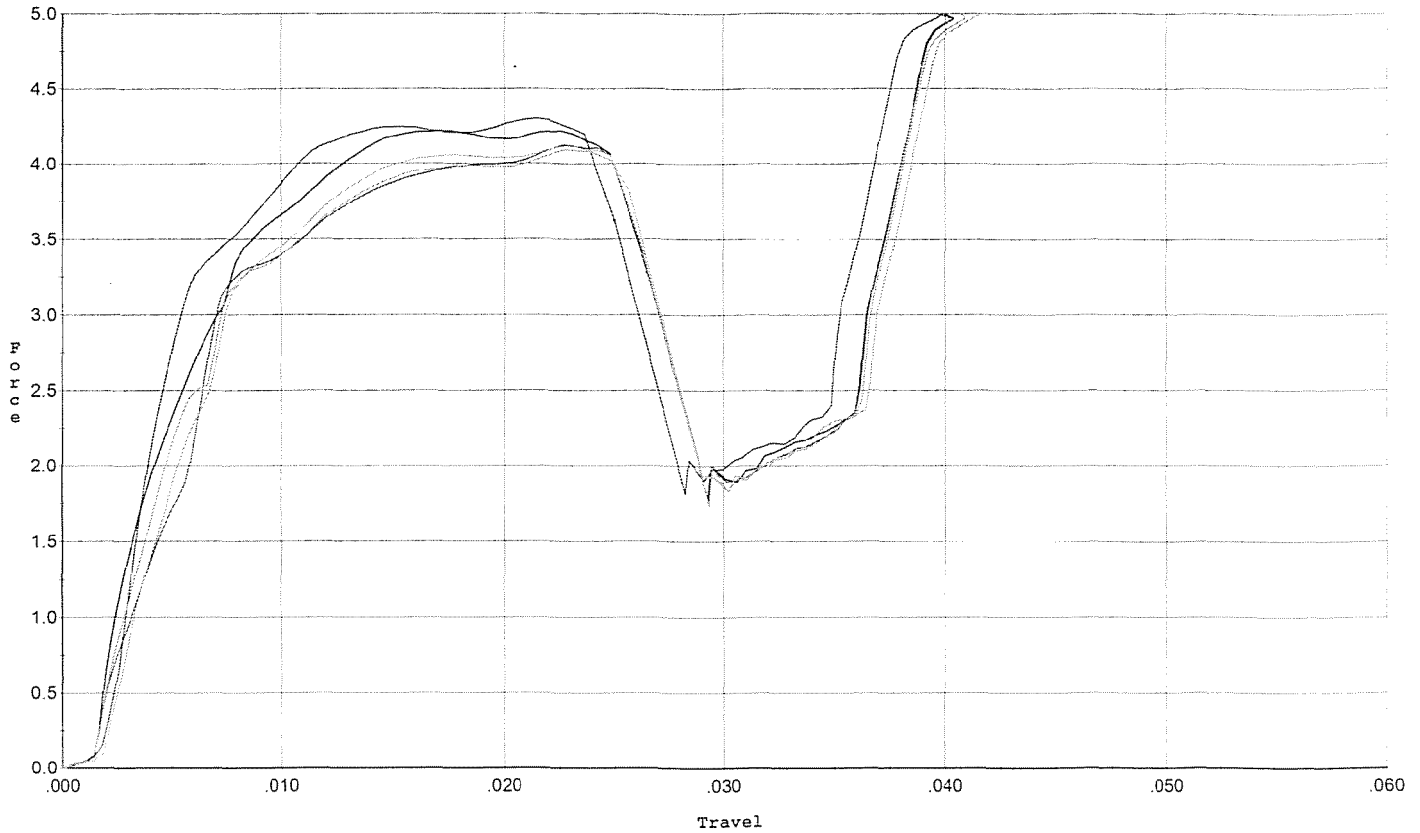
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 3.065      | 0.023             | 0.00            | 0.033      | 0.054             |           | Set Trigger |
| 2 | 3.077      | 0.025             | 0.00            | 0.033      | 0.056             |           | Set Trigger |
| 3 | 3.046      | 0.024             | 0.00            | 0.033      | 0.054             |           | Set Trigger |
| 4 | 3.041      | 0.024             | 0.00            | 0.033      | 0.053             |           | Set Trigger |
| 5 | 3.058      | 0.026             | 0.00            | 0.033      | 0.056             |           | Set Trigger |

A-3.05-

# Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: C Schults 2/3/2009

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



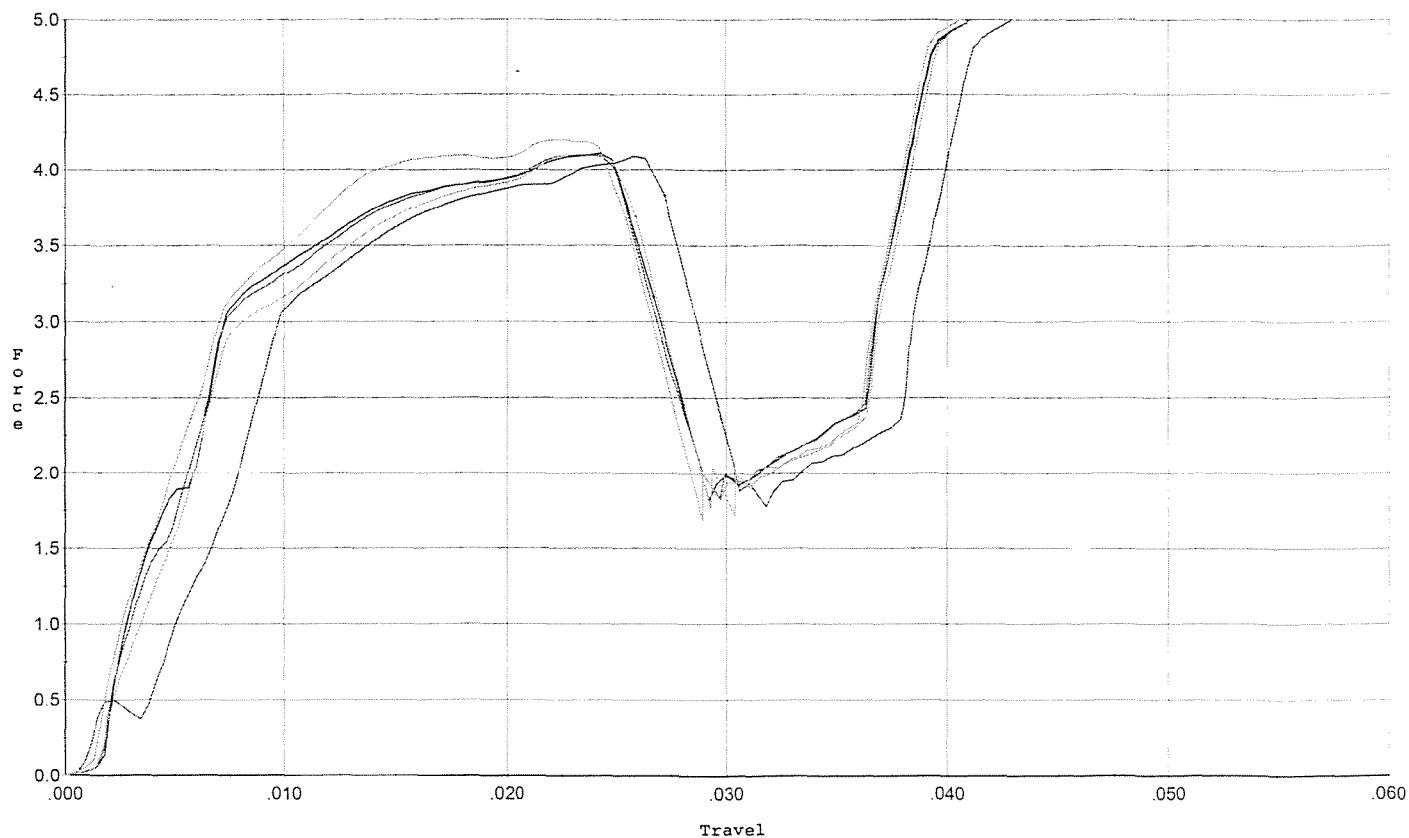
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 4.300      | 0.025             | 0.00            | 0.028      | 0.078             |           | Set Trigger |
| 2 | 4.217      | 0.027             | 0.00            | 0.025      | 0.081             |           | Set Trigger |
| 3 | 4.126      | 0.026             | 0.00            | 0.026      | 0.076             |           | Set Trigger |
| 4 | 4.118      | 0.026             | 0.00            | 0.029      | 0.075             |           | Set Trigger |
| 5 | 4.094      | 0.026             | 0.00            | 0.025      | 0.077             |           | Set Trigger |

A-4-17

# Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: C Schults 2/3/2009

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



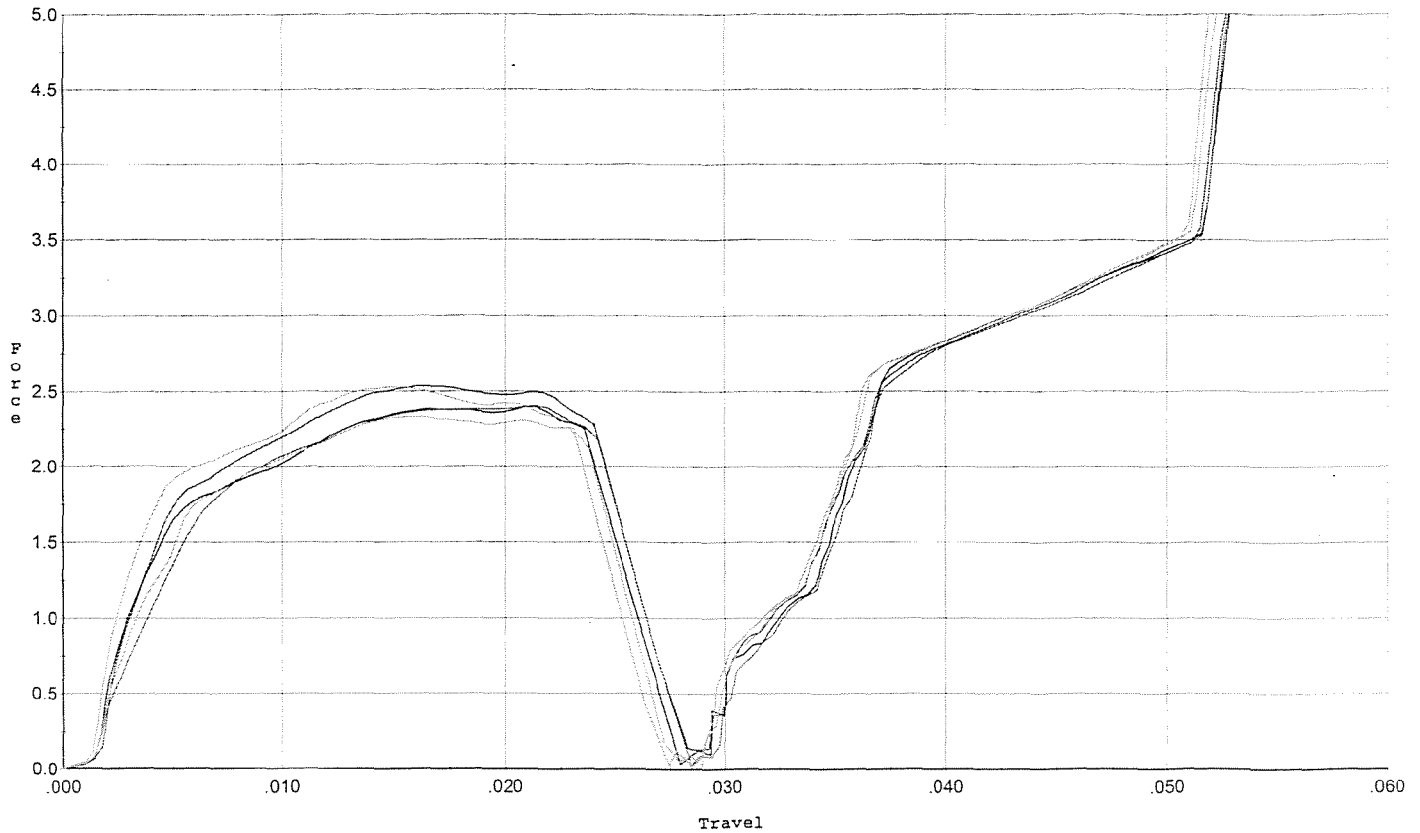
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 4.088      | 0.027             | 0.004           | 0.025      | 0.072             |           | Set Trigger |
| 2 | 4.106      | 0.027             | 0.00            | 0.025      | 0.076             |           | Set Trigger |
| 3 | 4.097      | 0.025             | 0.00            | 0.025      | 0.071             |           | Set Trigger |
| 4 | 4.101      | 0.026             | 0.00            | 0.025      | 0.072             |           | Set Trigger |
| 5 | 4.203      | 0.025             | 0.00            | 0.025      | 0.076             |           | Set Trigger |

A-4-11

# Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: C Schults 2/3/2009

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



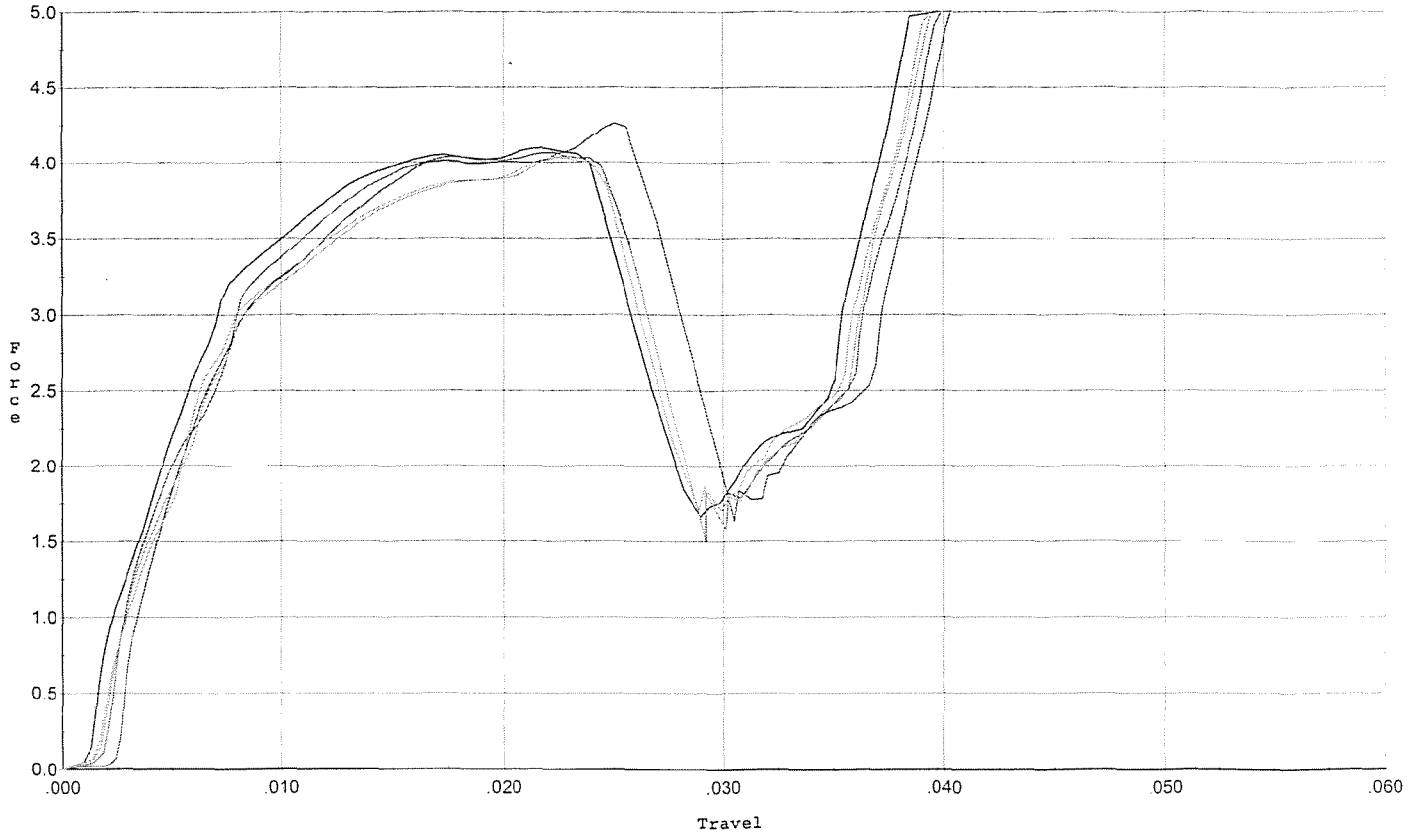
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.534      | 0.024             | 0.00            | 0.034      | 0.046             |           | Set Trigger |
| 2 | 2.396      | 0.024             | 0.00            | 0.034      | 0.043             |           | Set Trigger |
| 3 | 2.401      | 0.024             | 0.00            | 0.034      | 0.043             |           | Set Trigger |
| 4 | 2.329      | 0.024             | 0.00            | 0.034      | 0.042             |           | Set Trigger |
| 5 | 2.528      | 0.023             | 0.00            | 0.034      | 0.045             |           | Set Trigger |

A-2.43

# Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: C Schults 2/3/2009

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



| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 4.258      | 0.027             | 0.003           | 0.023      | 0.078             |           | Set Trigger |
| 2 | 4.099      | 0.024             | 0.00            | 0.023      | 0.070             |           | Set Trigger |
| 3 | 4.061      | 0.026             | 0.00            | 0.024      | 0.074             |           | Set Trigger |
| 4 | 4.042      | 0.025             | 0.00            | 0.023      | 0.069             |           | Set Trigger |
| 5 | 4.032      | 0.026             | 0.00            | 0.023      | 0.072             |           | Set Trigger |

A. 4.09