

66845306

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

proof of purchase



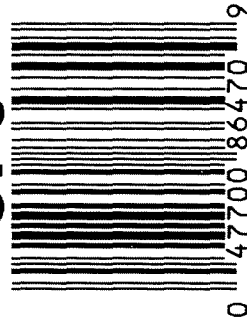
owner registration sticker



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

G6845306

UPC



BM FORM

M-24  
INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # 66845306

| OP # | OPERATION NAME                                                                                                                         | READINGS | DATE    | INITIAL |
|------|----------------------------------------------------------------------------------------------------------------------------------------|----------|---------|---------|
| 420  | ASSEMBLE ACTION                                                                                                                        |          | 3-17-09 | SLP     |
| 430  | ASSEMBLE TO STOCK                                                                                                                      |          | 3-17-09 | RP      |
| 440  | PROOF                                                                                                                                  |          | 3-17-09 | SLP     |
| 460  | CHECK HEADSPACE                                                                                                                        |          | 3-17-09 | SLP     |
| 470  | DIS-ASSEMBLE ACTION                                                                                                                    |          | 3-17-09 | SLP     |
| 472  | SERIALIZE BOLT HANDLE                                                                                                                  |          | 3-18-09 | RTZ     |
| 475  | DRILL AND TAP<br>SIGHT HOLES                                                                                                           |          | 3-18-09 | JP      |
| 480  | MAGNAFLUX BBL ACTION                                                                                                                   | (D)      | 3/20/09 | (D)     |
| 490  | MAGNAFLUX BOLT                                                                                                                         |          |         |         |
| 500  | ROLLMARK CALIBER                                                                                                                       |          | 3/24/09 | RT      |
| 520  | GOFF BLAST BBL / REC                                                                                                                   |          | 3-24    | DT      |
| 542  | APPLY COATINGS<br>(BARREL ACTION)                                                                                                      |          | 3-28    | —       |
| 545  | (BOLT)                                                                                                                                 |          |         |         |
| 560  | RE-ASSEMBLE ACTION                                                                                                                     |          |         |         |
|      | A) CLEAN INSIDE OF<br>BOLT ASSEMBLY                                                                                                    |          | 3-31-09 | JP      |
|      | B) INSPECT REAR FIRING<br>PIN HOLE FOR CHAMFER<br>IN BOLT HEAD                                                                         |          | 3-31-09 | JP      |
|      | C) INSPECT EJECTOR<br>HOLE FOR CHAMFER                                                                                                 |          | 3-31-09 | JP      |
|      | D) OIL FIRING PIN ASSEMBLY                                                                                                             |          | 4-20-09 | JP, JJ  |
|      | 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

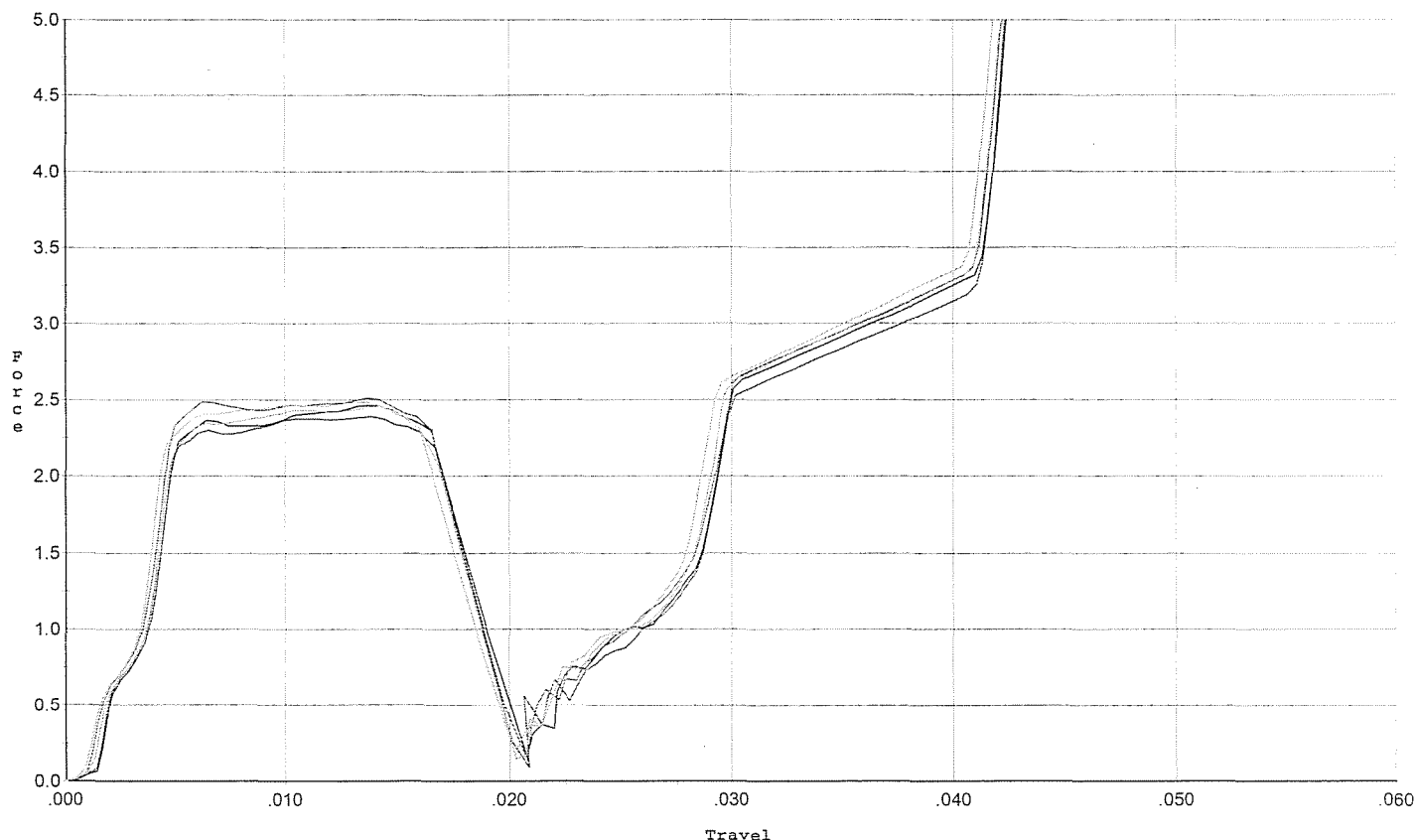
| OP #         | OPERATION NAME                                                           | READINGS                                                    | DATE           | INITIAL |
|--------------|--------------------------------------------------------------------------|-------------------------------------------------------------|----------------|---------|
| 560          | F) SAFETY ON FORCE <span>2 LBS MIN<br/>10 LBS MAX</span>                 | <u>28</u> <u>28</u> <u>28</u>                               | <u>4/28/09</u> | RP      |
| CONT.        | G) SAFETY OFF FORCE <span>2 LBS MIN</span>                               | <u>4.2</u> <u>4.2</u> <u>4.1</u>                            | <u>4/28/09</u> | RP      |
|              | H) TRIGGER PULL TEST<br>AND RETAINABILITY                                |                                                             |                |         |
|              | I) FIRING PIN INDENT <span>.020 MIN</span>                               | <u>.023</u> <u>.024</u> <u>.024</u>                         | <u>4/28/09</u> | RP      |
|              | J) ASSEMBLE STOCK                                                        |                                                             | <u>4-28-09</u> | RP      |
|              | K) ASSEMBLE SWIVEL<br>STUDS                                              |                                                             | <u>4/28/09</u> | RP      |
|              | 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> <u>FAIL</u><br><u>PASS</u> <u>FAIL</u>          | <u>4-27-09</u> | W/W     |
|              | MALFUNCTION                                                              | CORRECTION                                                  |                |         |
|              | MALFUNCTION                                                              | CORRECTION                                                  |                |         |
|              | MALFUNCTION                                                              | CORRECTION                                                  |                |         |
|              | MALFUNCTION                                                              | CORRECTION                                                  | <u>4-21-09</u> | TAR     |
| 660          | INSPECT FOR LIVE AMMO                                                    |                                                             |                |         |
| 670          | FINAL INSPECTION<br>A) HEADSPACE                                         |                                                             | <u>4/28/09</u> | RP      |
|              | B) TRIGGER PULL <span>+/- .5 LBS<br/>MIN 2.50 LBS<br/>MAX 4.0 LBS</span> | <u>2.61</u> <u>2.61</u> <u>2.53</u> <u>2.56</u> <u>2.53</u> | <u>4-27-09</u> | W/W     |
|              | C) FUNCTION                                                              |                                                             | <u>4/28/09</u> | RP      |
| 690          | PACK                                                                     |                                                             | <u>8/26/09</u> | Fm      |

F004 REV 5/2006

# Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: C Schults 4/14/2009

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



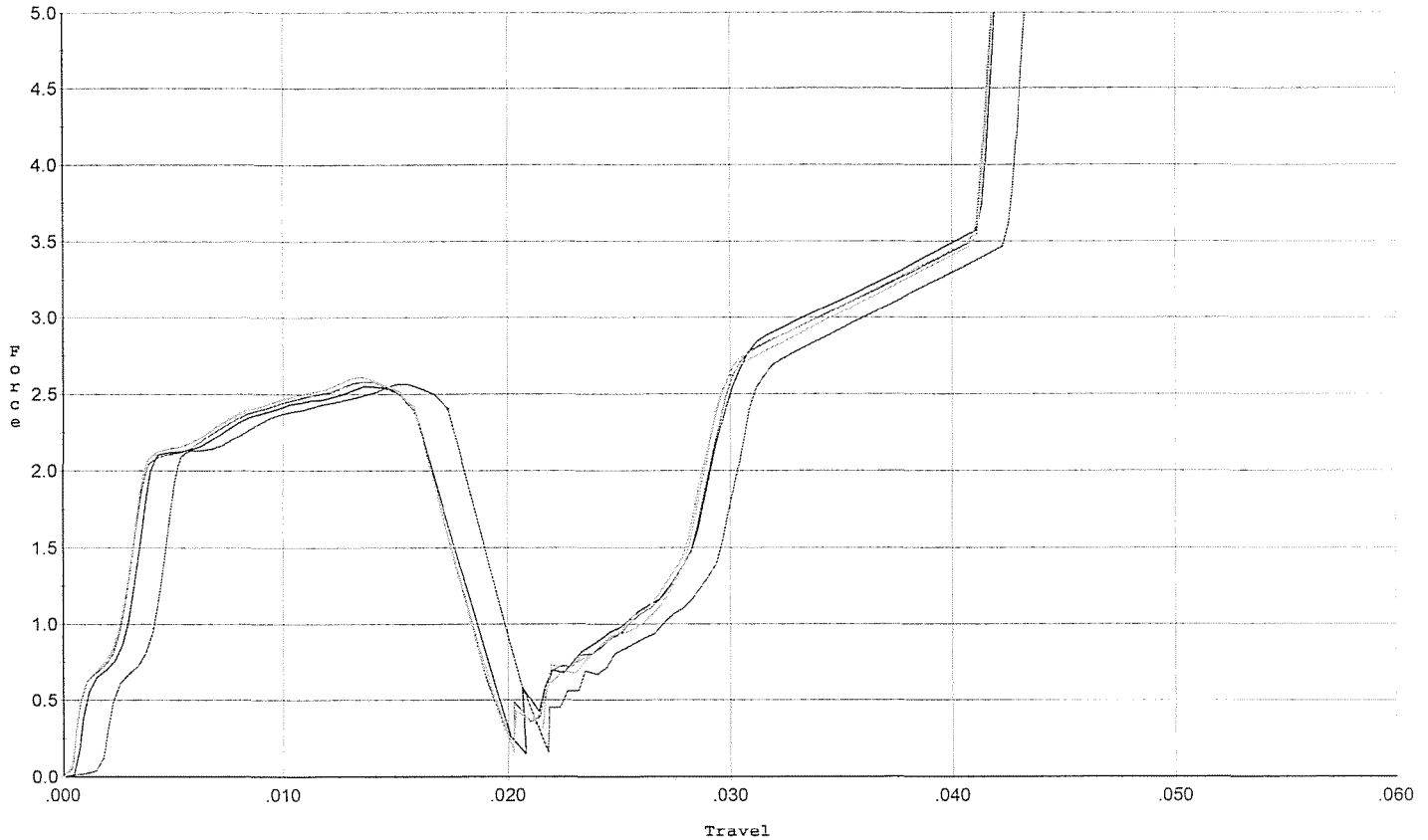
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.391      | 0.017             | 0.00            | 0.029      | 0.029             |           | Set Trigger |
| 2 | 2.463      | 0.017             | 0.00            | 0.029      | 0.029             |           | Set Trigger |
| 3 | 2.509      | 0.017             | 0.00            | 0.029      | 0.030             |           | Set Trigger |
| 4 | 2.484      | 0.016             | 0.00            | 0.029      | 0.029             |           | Set Trigger |
| 5 | 2.458      | 0.017             | 0.00            | 0.029      | 0.030             |           | Set Trigger |

A-2.46

## Trigger Profile [ lbs,inch ]

**Profile:** SWS  
**GunType:** Rifle  
**Make:** Remington  
**Note:** C Schults 4/14/2009

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



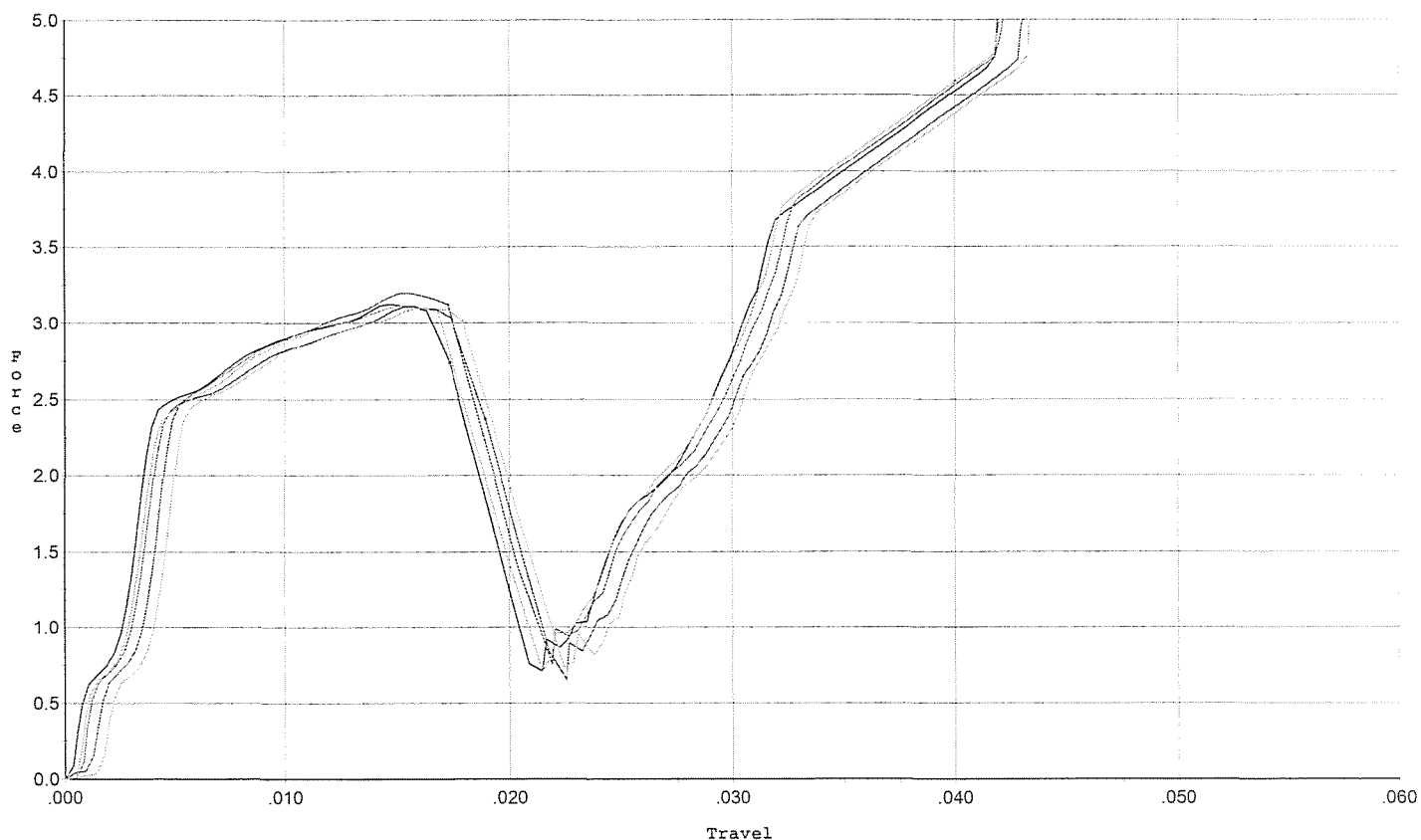
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.565      | 0.017             | 0.00            | 0.030      | 0.031             |           | Set Trigger |
| 2 | 2.550      | 0.016             | 0.00            | 0.029      | 0.029             |           | Set Trigger |
| 3 | 2.580      | 0.016             | 0.00            | 0.029      | 0.030             |           | Set Trigger |
| 4 | 2.580      | 0.016             | 0.00            | 0.029      | 0.030             |           | Set Trigger |
| 5 | 2.610      | 0.016             | 0.00            | 0.029      | 0.030             |           | Set Trigger |

A-2-57

# Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: C Schults 4/14/2009

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



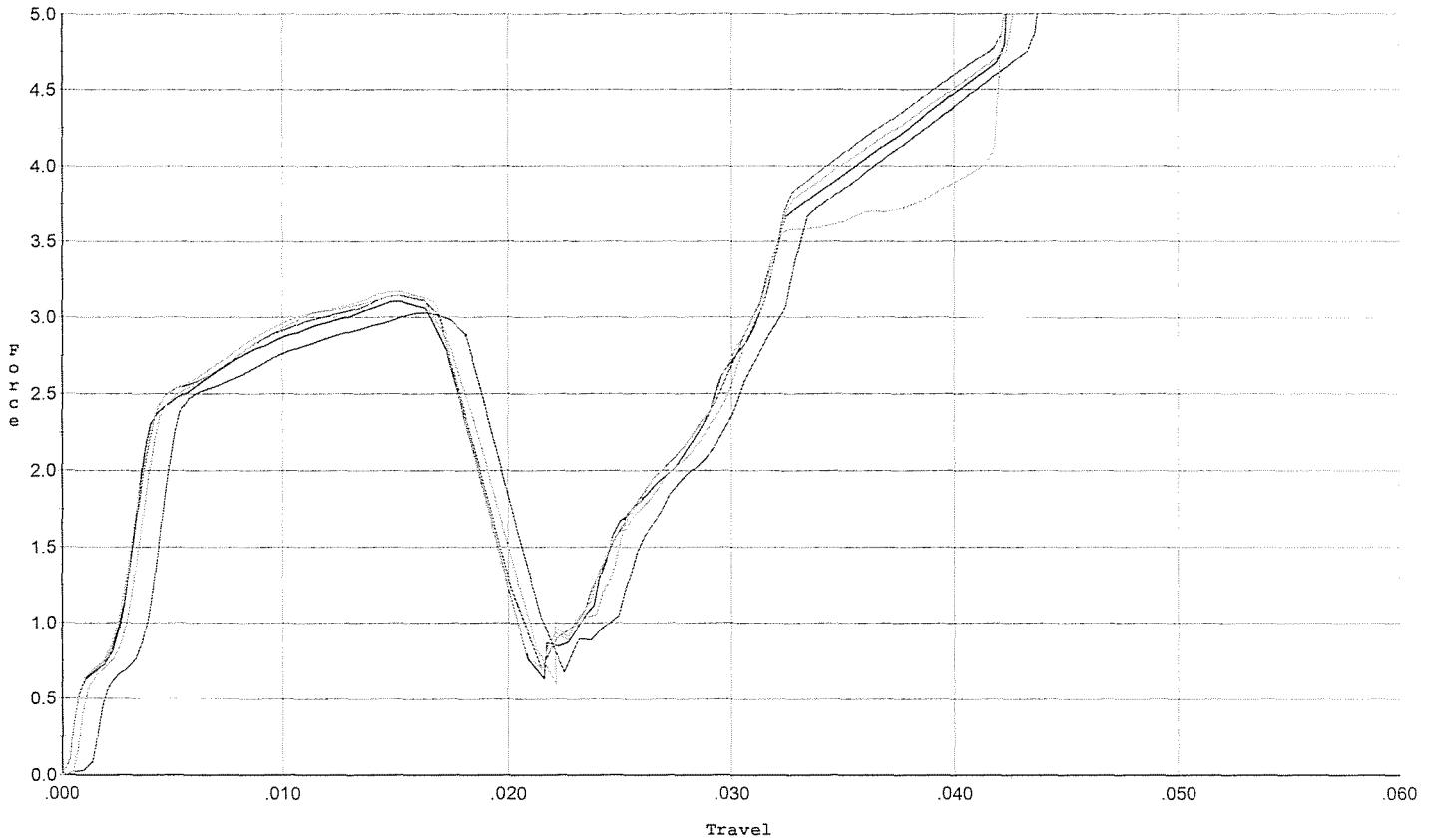
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 3.112      | 0.019             | 0.00            | 0.028      | 0.040             |           | Set Trigger |
| 2 | 3.126      | 0.017             | 0.00            | 0.027      | 0.039             |           | Set Trigger |
| 3 | 3.197      | 0.017             | 0.00            | 0.027      | 0.039             |           | Set Trigger |
| 4 | 3.104      | 0.018             | 0.00            | 0.028      | 0.038             |           | Set Trigger |
| 5 | 3.118      | 0.017             | 0.00            | 0.027      | 0.037             |           | Set Trigger |

A-3.13

# Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: C Schults 4/14/2009

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



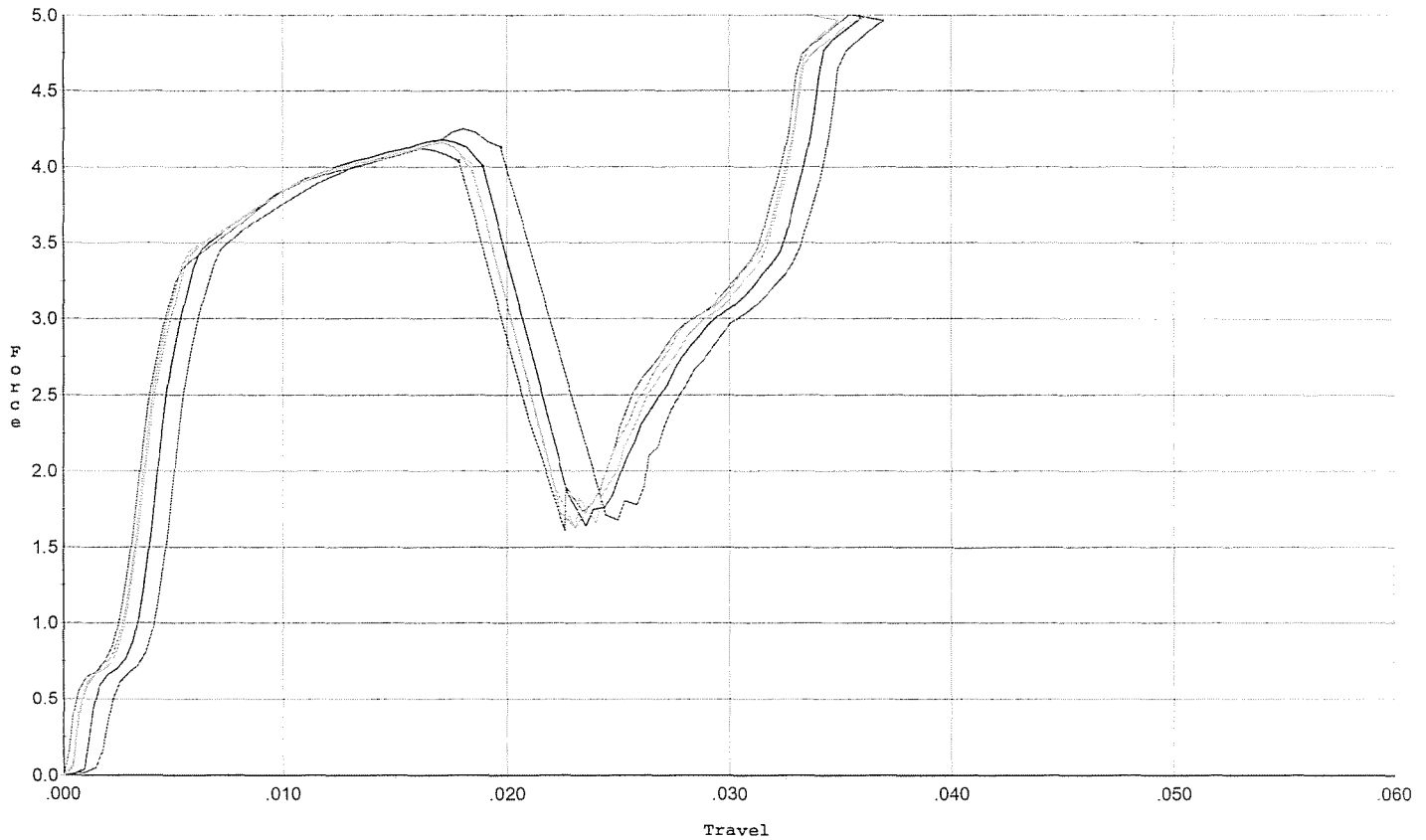
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 3.030      | 0.018             | 0.00            | 0.028      | 0.038             |           | Set Trigger |
| 2 | 3.104      | 0.017             | 0.00            | 0.027      | 0.039             |           | Set Trigger |
| 3 | 3.146      | 0.017             | 0.00            | 0.027      | 0.038             |           | Set Trigger |
| 4 | 3.174      | 0.017             | 0.00            | 0.027      | 0.039             |           | Set Trigger |
| 5 | 3.147      | 0.018             | 0.00            | 0.027      | 0.041             |           | Set Trigger |

A-3.12

# Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: C Schults 4/14/2009

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



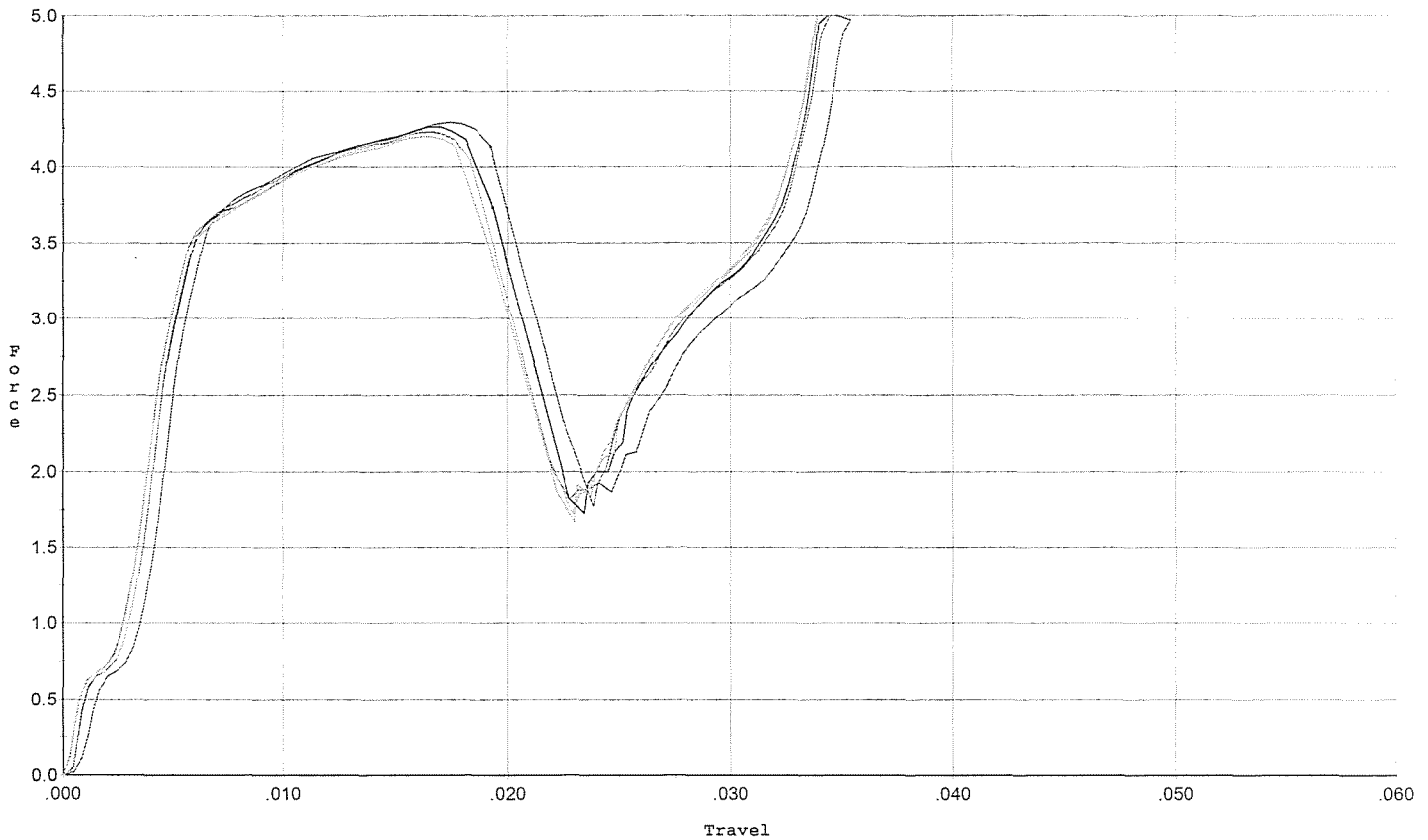
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 4.250      | 0.020             | 0.00            | 0.025      | 0.055             |           | Set Trigger |
| 2 | 4.179      | 0.019             | 0.00            | 0.025      | 0.054             |           | Set Trigger |
| 3 | 4.123      | 0.018             | 0.00            | 0.025      | 0.052             |           | Set Trigger |
| 4 | 4.158      | 0.018             | 0.00            | 0.025      | 0.053             |           | Set Trigger |
| 5 | 4.160      | 0.018             | 0.00            | 0.024      | 0.054             |           | Set Trigger |

A 4.17

# Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: C Schults 4/14/2009

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



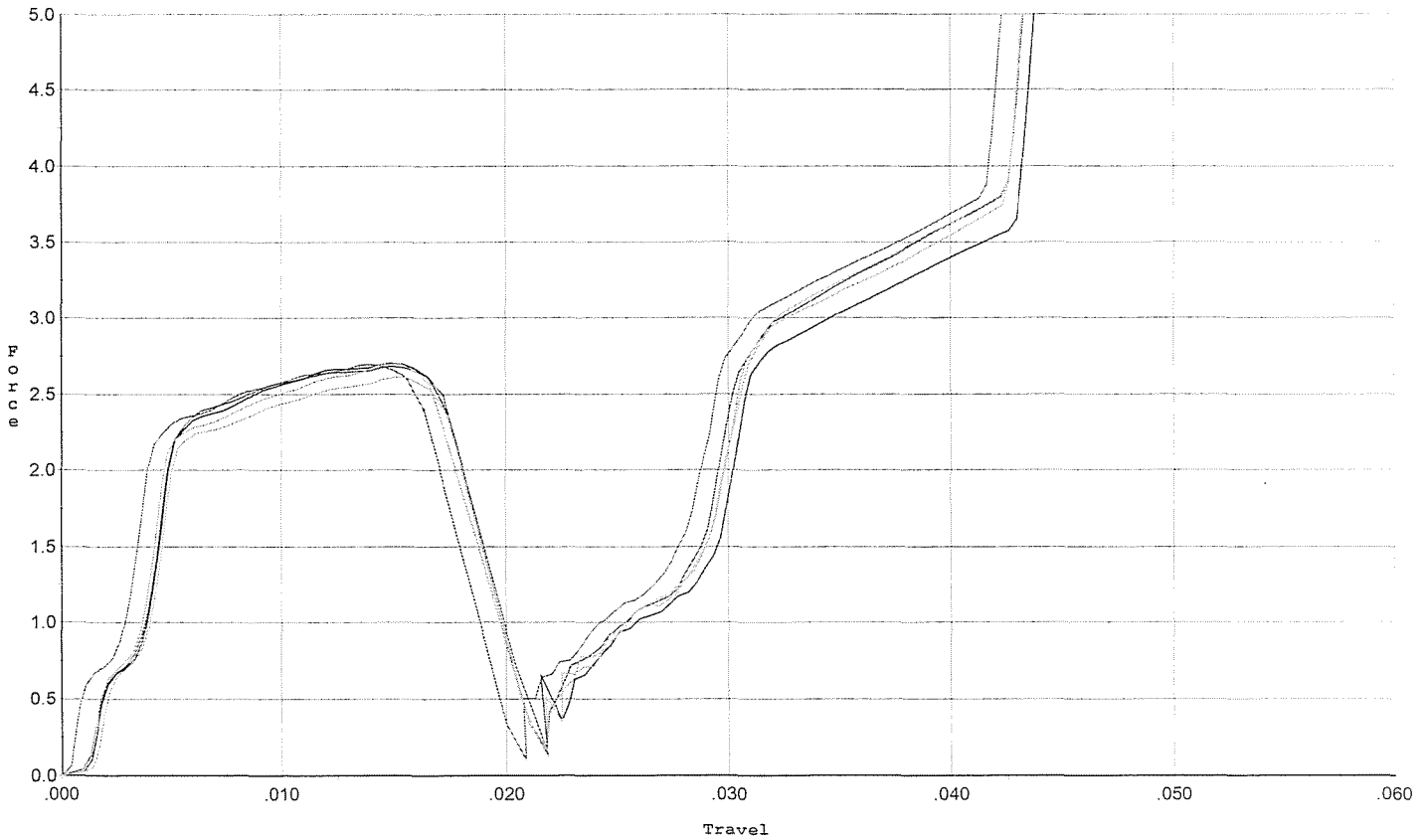
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 4.293      | 0.019             | 0.00            | 0.025      | 0.056             |           | Set Trigger |
| 2 | 4.261      | 0.019             | 0.00            | 0.025      | 0.057             |           | Set Trigger |
| 3 | 4.228      | 0.018             | 0.00            | 0.025      | 0.054             |           | Set Trigger |
| 4 | 4.196      | 0.019             | 0.00            | 0.025      | 0.057             |           | Set Trigger |
| 5 | 4.241      | 0.018             | 0.00            | 0.025      | 0.054             |           | Set Trigger |

A-4.24

# Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: C Schults 4/14/2009

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



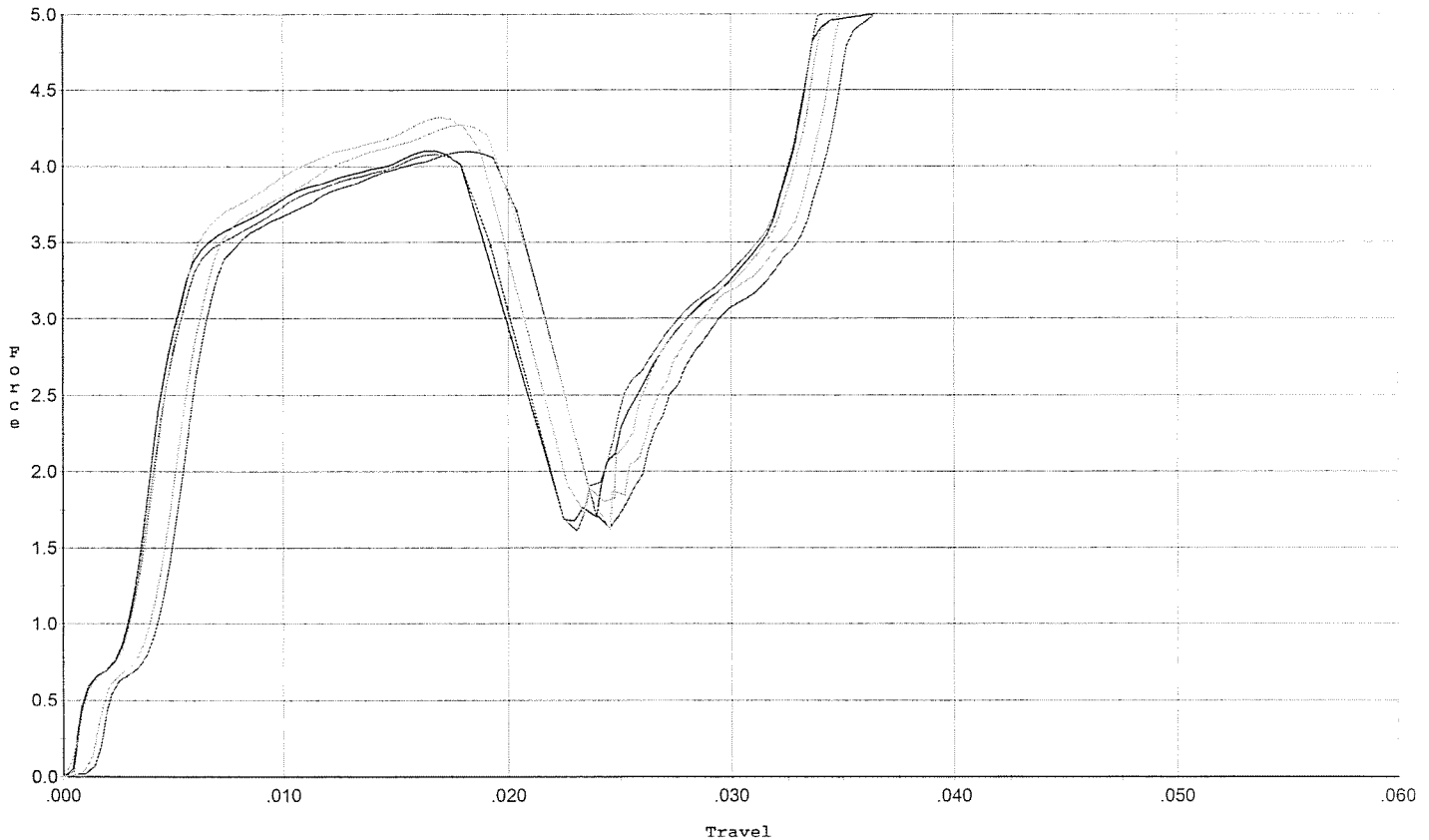
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.683      | 0.017             | 0.00            | 0.029      | 0.033             |           | Set Trigger |
| 2 | 2.702      | 0.017             | 0.00            | 0.030      | 0.033             |           | Set Trigger |
| 3 | 2.696      | 0.016             | 0.00            | 0.029      | 0.032             |           | Set Trigger |
| 4 | 2.610      | 0.017             | 0.00            | 0.029      | 0.032             |           | Set Trigger |
| 5 | 2.709      | 0.019             | 0.00            | 0.029      | 0.035             |           | Set Trigger |

A-2-68

# Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: C Schults 4/14/2009

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 | 4.098      | 0.020             | 0.00            | 0.026      | 0.055             |           | Set Trigger |
| 2 | 4.102      | 0.020             | 0.00            | 0.025      | 0.057             |           | Set Trigger |
| 3 | 4.080      | 0.019             | 0.00            | 0.025      | 0.054             |           | Set Trigger |
| 4 | 4.276      | 0.021             | 0.00            | 0.025      | 0.058             |           | Set Trigger |
| 5 | 4.323      | 0.019             | 0.00            | 0.025      | 0.055             |           | Set Trigger |

A-4-17