

G6845282

**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

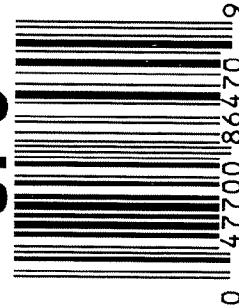


BM FORM

ORDER NO. **86470**

BARREL LENGTH 24"

CAPACITY 6

**G6845282****UPC**

GUN SERIAL #

G 684 5282

| OP # | OPERATION NAME                                                                                                                         | READINGS                                                                                     | DATE    | INITIAL                                                                               |
|------|----------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|---------|---------------------------------------------------------------------------------------|
| 420  | ASSEMBLE ACTION                                                                                                                        |                                                                                              | 5-4-09  | RP                                                                                    |
| 430  | ASSEMBLE TO STOCK                                                                                                                      |                                                                                              | 5-4-09  | JP                                                                                    |
| 440  | PROOF                                                                                                                                  |                                                                                              | 5-4-09  | RP                                                                                    |
| 460  | CHECK HEADSPACE                                                                                                                        | MAGNA-FLUX                                                                                   | 5-4-09  | RP                                                                                    |
| 470  | DIS-ASSEMBLE ACTION                                                                                                                    |                                                                                              | 5-4-09  | RP                                                                                    |
| 472  | SERIALIZE BOLT HANDLE                                                                                                                  |                                                                                              | 5-5-09  | RT                                                                                    |
| 480  | MAGNAFLUX BBL ACTION                                                                                                                   | OPERATOR  | 5/6/09  |    |
| 490  | MAGNAFLUX BOLT                                                                                                                         |                                                                                              |         |                                                                                       |
| 500  | ROLLMARK CALIBER                                                                                                                       |                                                                                              | 5/6/09  | RT                                                                                    |
| 510  | DRILL AND TAP<br>SIGHT HOLES                                                                                                           |                                                                                              | 5-5-09  | JP                                                                                    |
| 520  | GOFF BLAST BBL / REC                                                                                                                   |                                                                                              | 5/6/09  | REM                                                                                   |
| 540  | APPLY COATINGS<br>(BARREL ACTION)                                                                                                      |                                                                                              | 5/14    |  |
| 545  | (BOLT)                                                                                                                                 |                                                                                              |         |                                                                                       |
| 560  | RE-ASSEMBLE ACTION                                                                                                                     |                                                                                              |         |                                                                                       |
|      | A) CLEAN INSIDE OF<br>BOLT ASSEMBLY                                                                                                    |                                                                                              | 5-14-09 | JP                                                                                    |
|      | B) INSPECT REAR FIRING<br>PIN HOLE FOR CHAMFER<br>IN BOLT HEAD                                                                         |                                                                                              | 5-14-09 | JP                                                                                    |
|      | C) INSPECT EJECTOR<br>HOLE FOR CHAMFER                                                                                                 | INSPECT FOR LIVE AMMO                                                                        | 5-14-09 | JP                                                                                    |
|      | D) OIL FIRING PIN ASSEMBLY                                                                                                             |                                                                                              | 5-15-09 | JP                                                                                    |
|      | 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

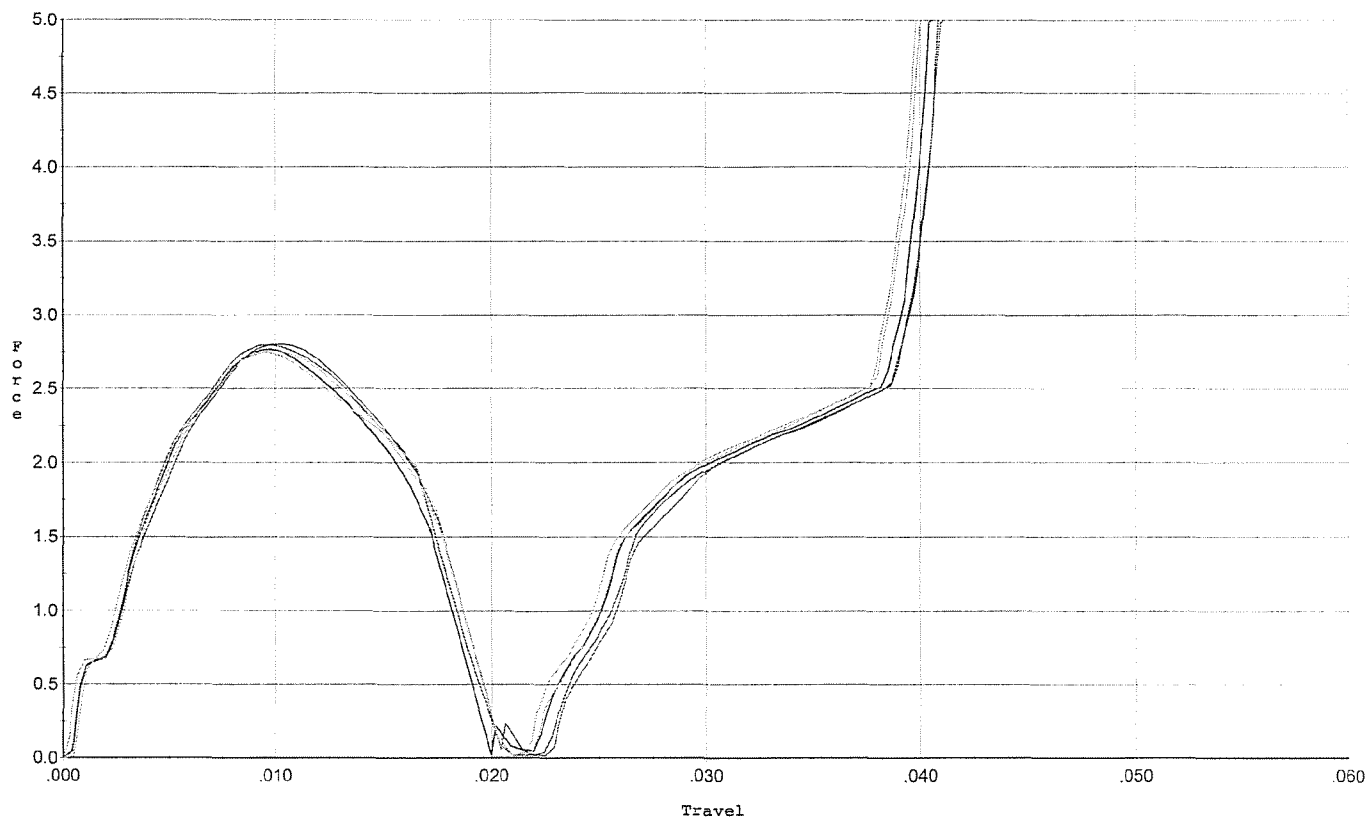
|              |                                                                       |                                           |                                                             |         |     |
|--------------|-----------------------------------------------------------------------|-------------------------------------------|-------------------------------------------------------------|---------|-----|
| 560          | BARBER - M24 0052946<br>F) SAFETY ON FORCE                            | 2 LBS MIN<br>10 LBS MAX                   | <u>2.6</u> <u>2.6</u> <u>2.6</u>                            | 5/22/09 | RP  |
| CONT.        |                                                                       |                                           |                                                             |         |     |
|              | G) SAFETY OFF FORCE                                                   | 2 LBS MIN                                 | <u>4.3</u> <u>4.0</u> <u>4.3</u>                            | 5/22/09 | RP  |
|              | H) TRIGGER PULL TEST<br>AND RETAINABILITY                             |                                           |                                                             |         |     |
|              | I) FIRING PIN INDENT                                                  | .020 MIN                                  | <u>.024</u> <u>.023</u> <u>.023</u>                         | 5/22/09 | RP  |
|              | J) ASSEMBLE STOCK                                                     |                                           |                                                             | 5-18-09 | RP  |
|              | K) ASSEMBLE SWIVEL<br>STUDS                                           |                                           |                                                             | 5/22/09 | 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> FAIL                                            | 5/20/09 | RP  |
|              |                                                                       |                                           | <u>PASS</u> FAIL                                            |         |     |
|              | MALFUNCTION                                                           | CORRECTION                                |                                                             |         |     |
|              | MALFUNCTION                                                           | CORRECTION                                |                                                             |         |     |
|              | MALFUNCTION                                                           | CORRECTION                                |                                                             |         |     |
|              | MALFUNCTION                                                           | CORRECTION                                |                                                             |         |     |
| 660          | INSPECT FOR LIVE AMMO                                                 |                                           |                                                             | 5-20-09 | WV  |
| 670          | FINAL INSPECTION<br>A) HEADSPACE                                      |                                           |                                                             | 5/22/09 | RP  |
|              | B) TRIGGER PULL                                                       | +/- .5 LBS<br>MIN 2.50 LBS<br>MAX 4.0 LBS | <u>2.58</u> <u>2.48</u> <u>2.62</u> <u>2.49</u> <u>2.46</u> | 5-21-09 | WV  |
|              | C) FUNCTION                                                           |                                           |                                                             | 5/22/09 | RP  |
| 690          | PACK                                                                  |                                           |                                                             | 7/13/09 | Fry |

F004 REV 5/2006

## Trigger Profile [ lbs,inch ]

Profile SWS  
 GunType: Rifle  
 Make: Remington  
 Note: C Schults 4/27/2009

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



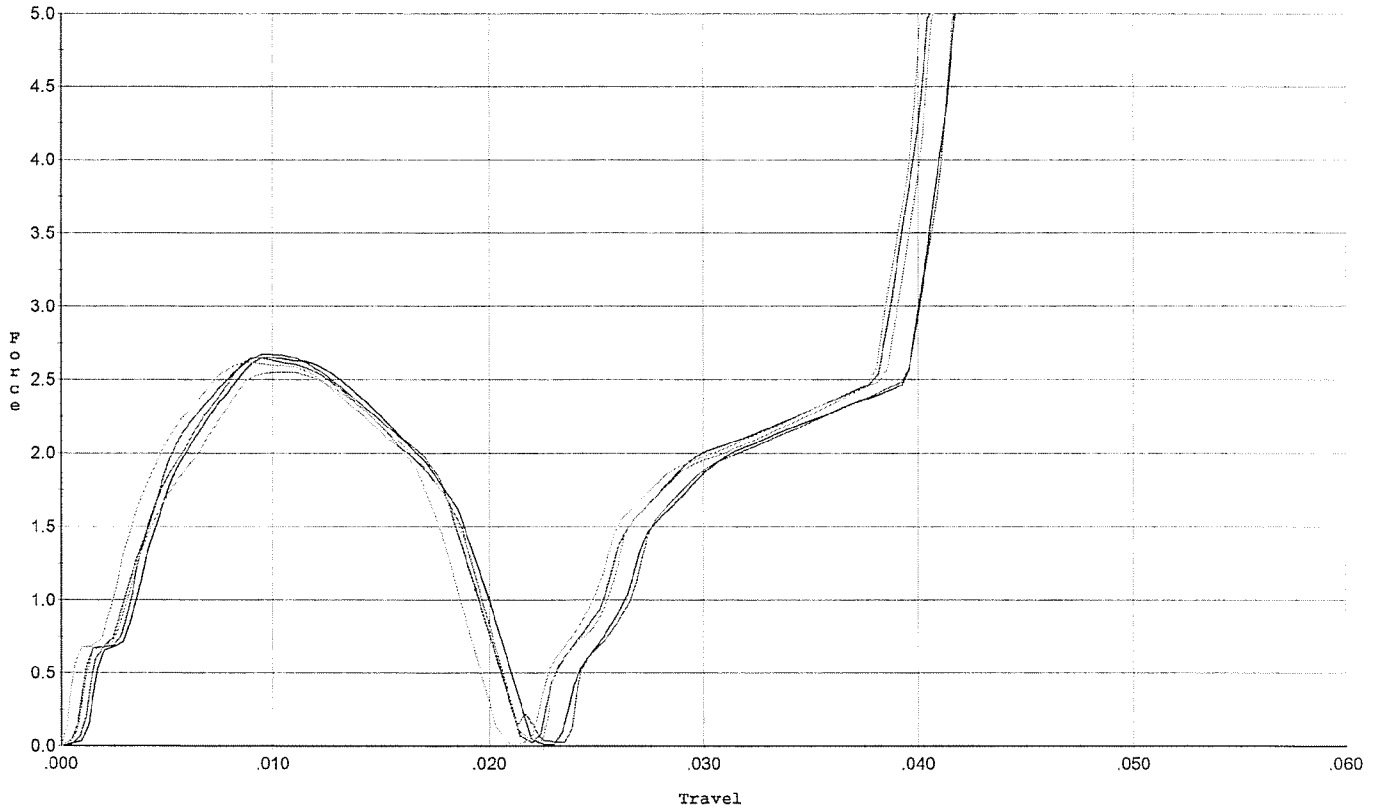
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.802      | 0.018             | 0.00            | 0.028      | 0.033             |           | Set Trigger |
| 2 | 2.766      | 0.017             | 0.00            | 0.028      | 0.032             |           | Set Trigger |
| 3 | 2.796      | 0.017             | 0.00            | 0.028      | 0.032             |           | Set Trigger |
| 4 | 2.756      | 0.018             | 0.00            | 0.027      | 0.033             |           | Set Trigger |
| 5 | 2.749      | 0.017             | 0.00            | 0.027      | 0.033             |           | Set Trigger |

A-2.77

## Trigger Profile [ lbs,inch ]

Profile: SWS  
 GunType: Rifle  
 Make: Remington  
 Note: C Schults 4/27/2009

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



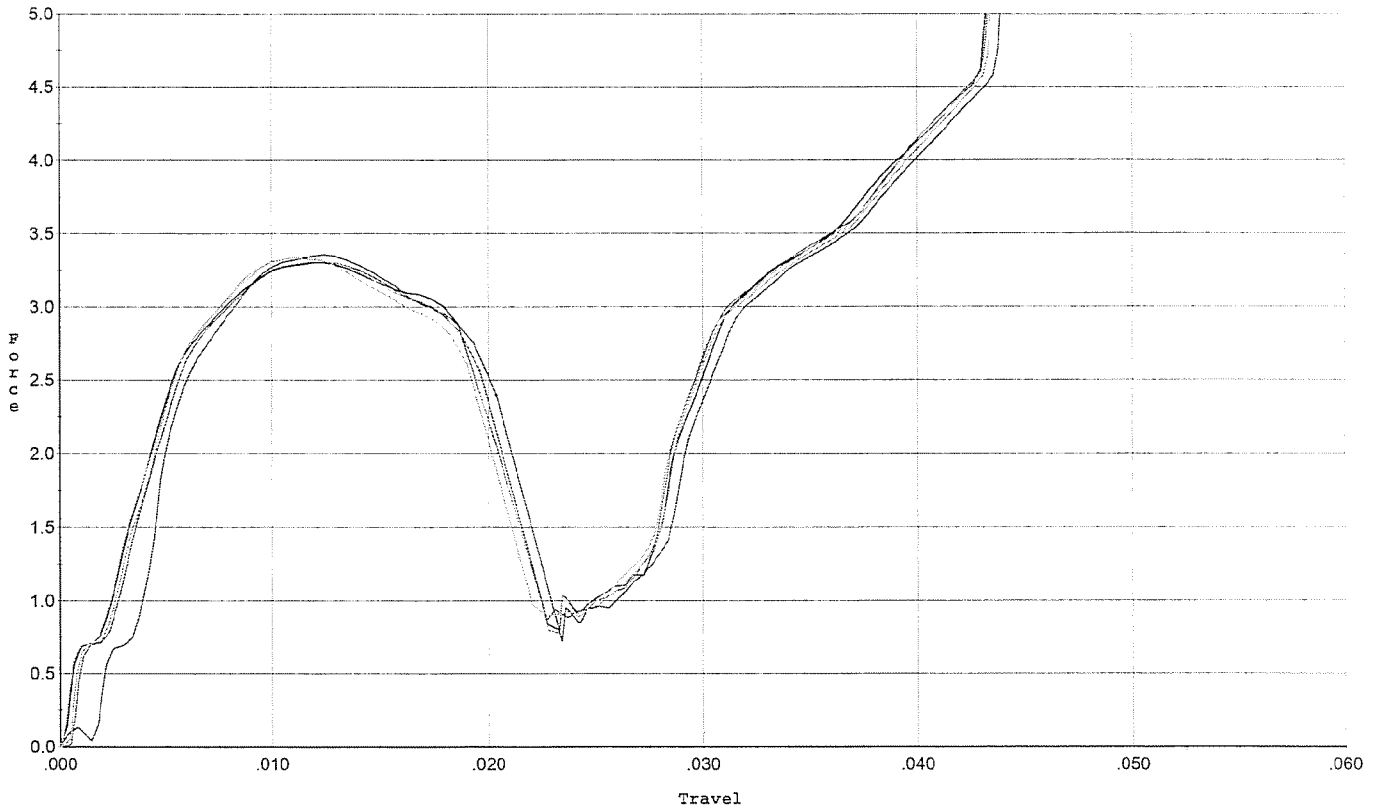
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.671      | 0.019             | 0.00            | 0.027      | 0.035             |           | Set Trigger |
| 2 | 2.651      | 0.020             | 0.00            | 0.028      | 0.035             |           | Set Trigger |
| 3 | 2.647      | 0.019             | 0.00            | 0.028      | 0.034             |           | Set Trigger |
| 4 | 2.615      | 0.018             | 0.00            | 0.027      | 0.033             |           | Set Trigger |
| 5 | 2.550      | 0.019             | 0.00            | 0.027      | 0.033             |           | Set Trigger |

A. 2.62

## Trigger Profile [ lbs,inch ]

Profile: SWS  
 GunType: Rifle  
 Make: Remington  
 Note: C Schults 4/27/2009

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



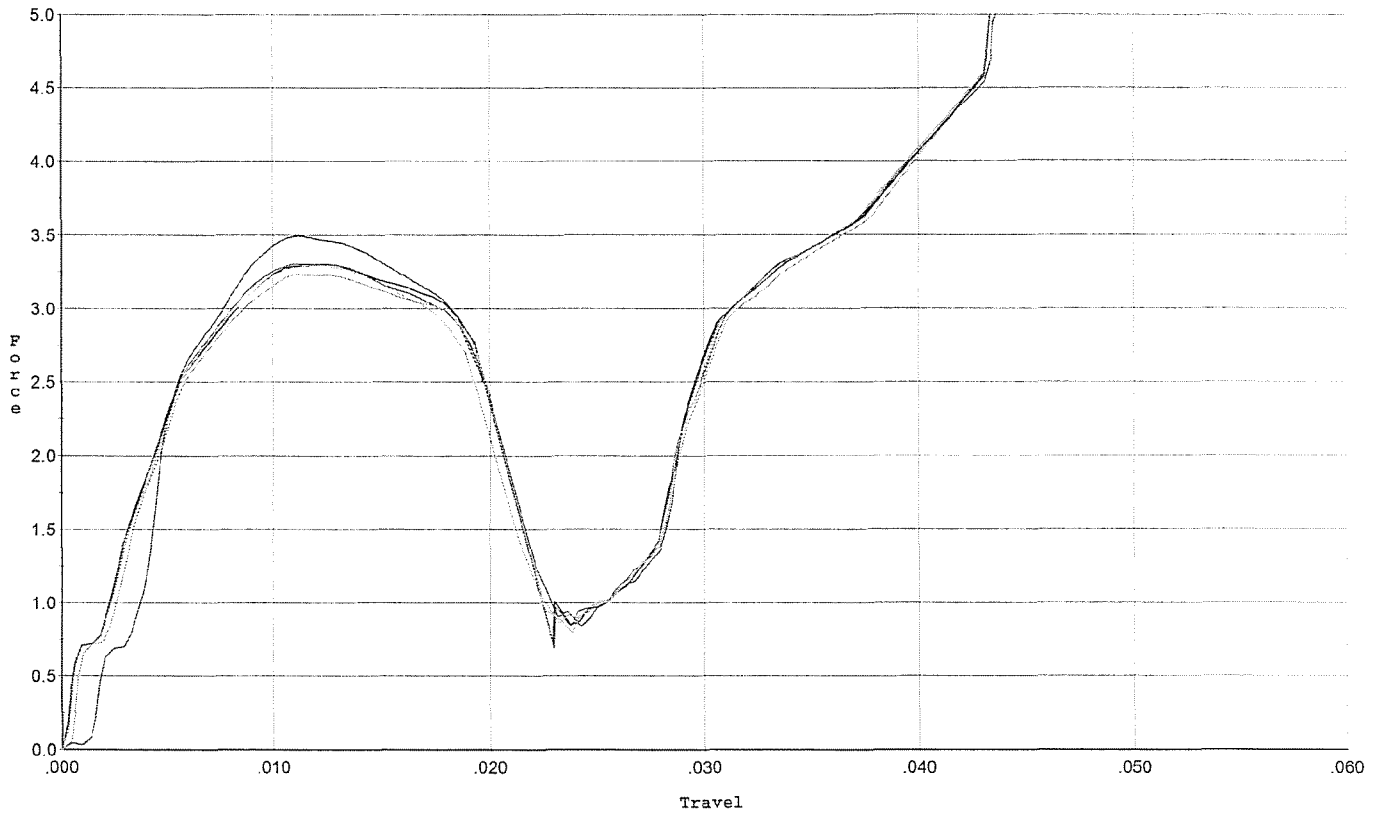
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 3.356      | 0.020             | 0.00            | 0.028      | 0.046             |           | Set Trigger |
| 2 | 3.304      | 0.020             | 0.00            | 0.028      | 0.049             |           | Set Trigger |
| 3 | 3.304      | 0.020             | 0.00            | 0.027      | 0.046             |           | Set Trigger |
| 4 | 3.342      | 0.019             | 0.00            | 0.028      | 0.045             |           | Set Trigger |
| 5 | 3.330      | 0.020             | 0.00            | 0.028      | 0.048             |           | Set Trigger |

A-3-32

## Trigger Profile [ lbs,inch ]

Profile SWS  
 GunType: Rifle  
 Make: Remington  
 Note: C Schults 4/27/2009

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



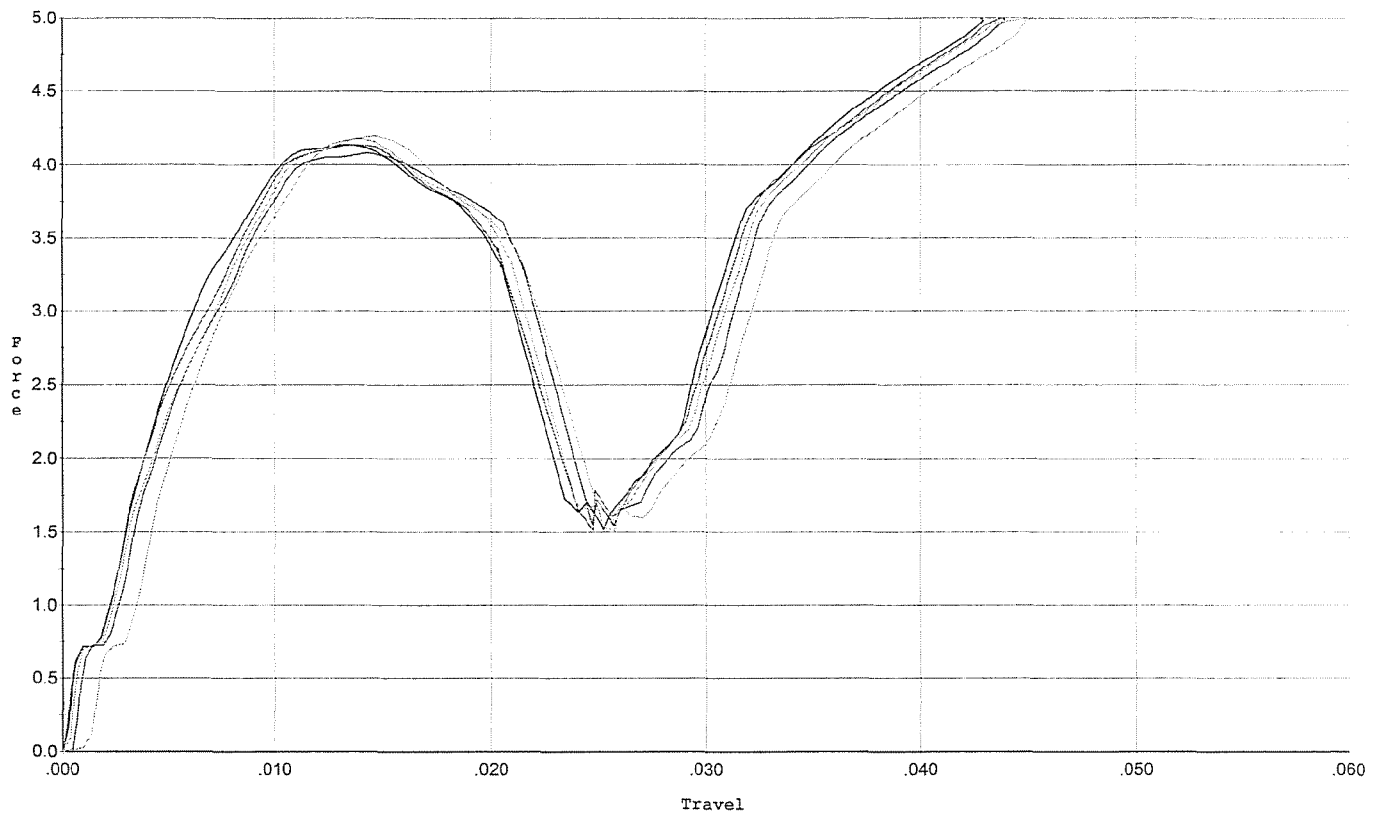
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 3.496      | 0.019             | 0.00            | 0.028      | 0.045             |           | Set Trigger |
| 2 | 3.303      | 0.020             | 0.00            | 0.027      | 0.047             |           | Set Trigger |
| 3 | 3.304      | 0.020             | 0.00            | 0.027      | 0.047             |           | Set Trigger |
| 4 | 3.296      | 0.019             | 0.00            | 0.028      | 0.045             |           | Set Trigger |
| 5 | 3.235      | 0.019             | 0.00            | 0.028      | 0.045             |           | Set Trigger |

A.3.32

## Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: C Schults 4/27/2009

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



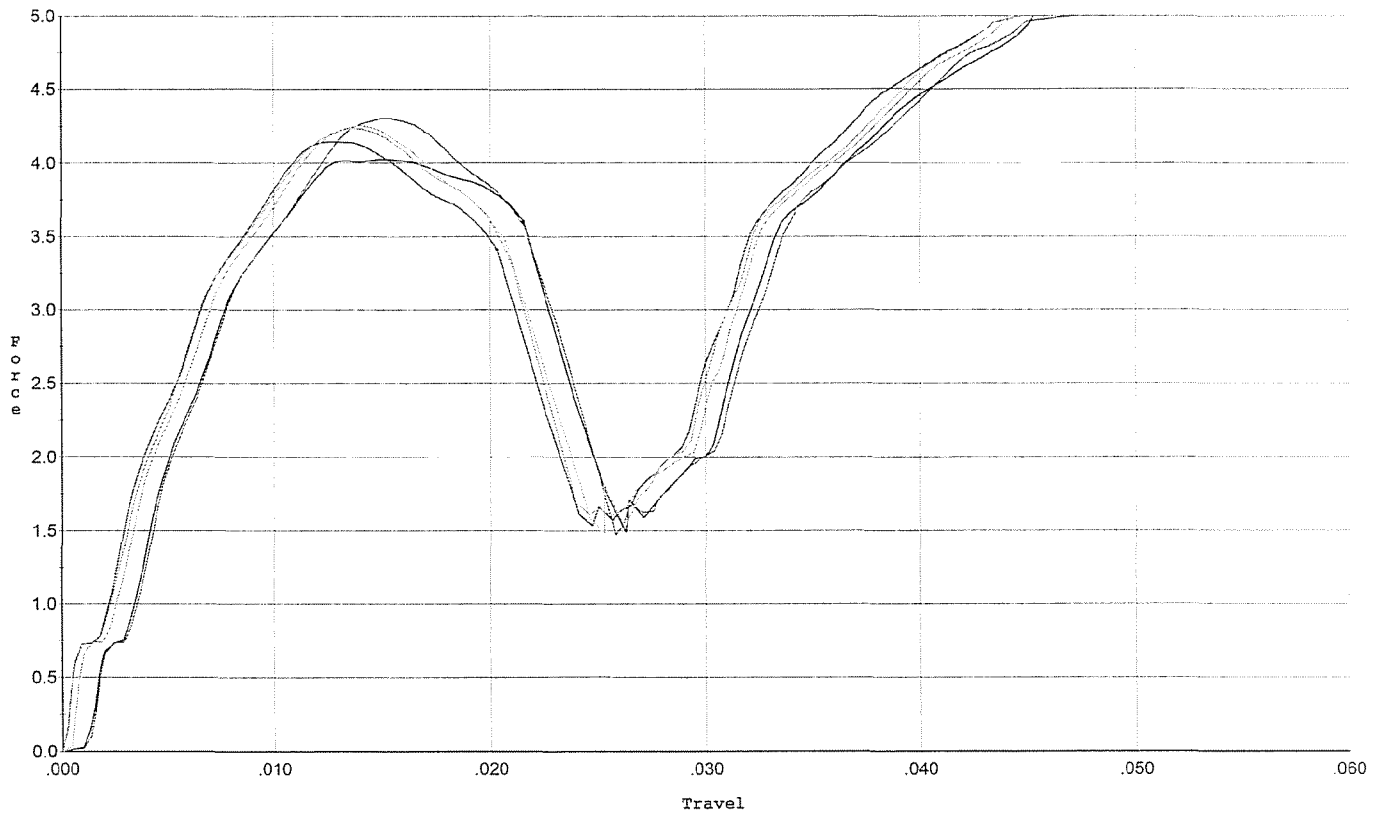
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 4.082      | 0.021             | 0.00            | 0.025      | 0.060             |           | Set Trigger |
| 2 | 4.135      | 0.020             | 0.00            | 0.025      | 0.059             |           | Set Trigger |
| 3 | 4.133      | 0.020             | 0.00            | 0.026      | 0.058             |           | Set Trigger |
| 4 | 4.174      | 0.021             | 0.00            | 0.025      | 0.059             |           | Set Trigger |
| 5 | 4.193      | 0.023             | 0.00            | 0.025      | 0.063             |           | Set Trigger |

A. 4.14

## Trigger Profile [ lbs,inch ]

Profile SWS  
 GunType: Rifle  
 Make: Remington  
 Note: C Schults 4/27/2009

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



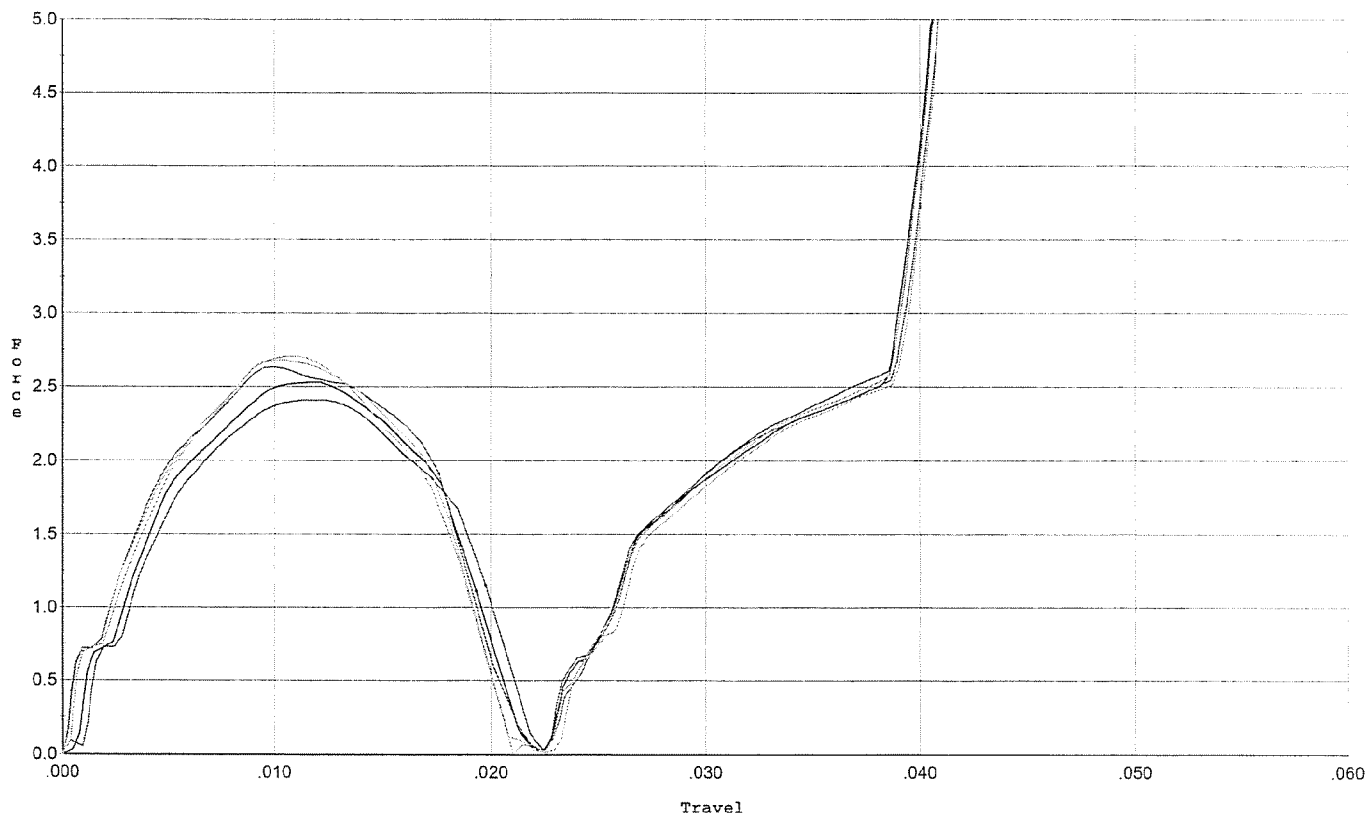
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 4.146      | 0.020             | 0.00            | 0.026      | 0.058             |           | Set Trigger |
| 2 | 4.026      | 0.022             | 0.00            | 0.025      | 0.059             |           | Set Trigger |
| 3 | 4.301      | 0.023             | 0.00            | 0.023      | 0.064             |           | Set Trigger |
| 4 | 4.254      | 0.021             | 0.00            | 0.025      | 0.059             |           | Set Trigger |
| 5 | 4.235      | 0.021             | 0.00            | 0.025      | 0.060             |           | Set Trigger |

A. 4.19

## Trigger Profile [ lbs,inch ]

Profile: SWS  
 GunType: Rifle  
 Make: Remington  
 Note: C Schults 4/27/2009

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



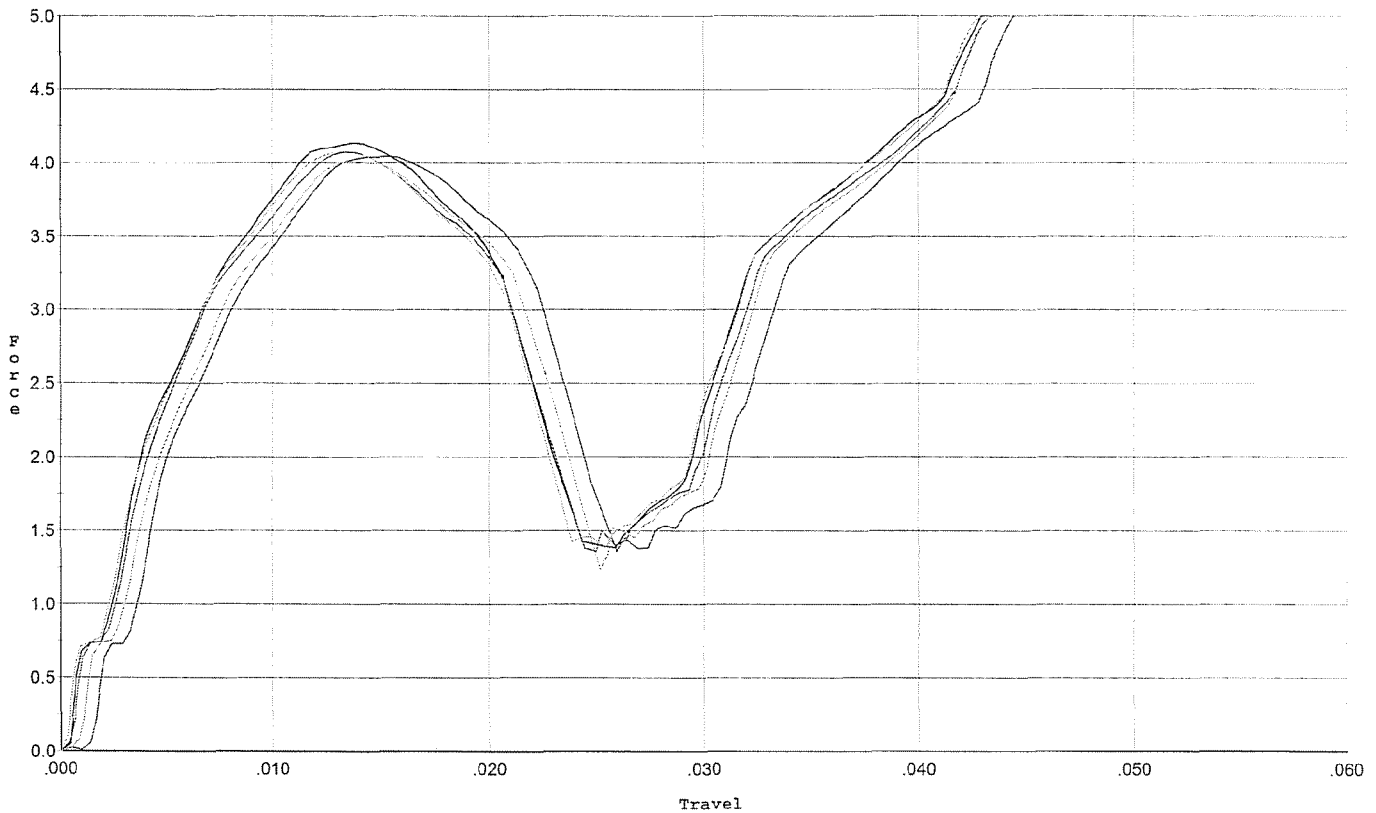
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.409      | 0.020             | 0.00            | 0.027      | 0.033             |           | Set Trigger |
| 2 | 2.532      | 0.019             | 0.00            | 0.027      | 0.034             |           | Set Trigger |
| 3 | 2.634      | 0.018             | 0.00            | 0.028      | 0.033             |           | Set Trigger |
| 4 | 2.680      | 0.018             | 0.00            | 0.028      | 0.034             |           | Set Trigger |
| 5 | 2.707      | 0.018             | 0.00            | 0.028      | 0.034             |           | Set Trigger |

A. 2.59

## Trigger Profile [ lbs,inch ]

Profile: SWS  
 GunType: Rifle  
 Make: Remington  
 Note: C Schults 4/27/2009

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 | 4.045      | 0.022             | 0.00            | 0.026      | 0.059             |           | Set Trigger |
| 2 | 4.136      | 0.021             | 0.00            | 0.026      | 0.058             |           | Set Trigger |
| 3 | 4.072      | 0.021             | 0.00            | 0.026      | 0.057             |           | Set Trigger |
| 4 | 4.078      | 0.021             | 0.00            | 0.026      | 0.058             |           | Set Trigger |
| 5 | 4.009      | 0.023             | 0.00            | 0.026      | 0.061             |           | Set Trigger |

A-4.06