

66778891

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



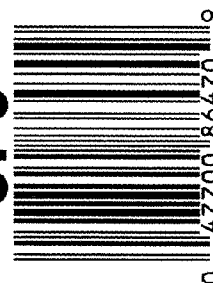
ORDER NO. **86470**

BARREL LENGTH 24"

CAPACITY 6

**G6778891**

**UPC**



BM FORM

GUN SERIAL # G6778891

| OP # | OPERATION NAME                                                 | READINGS                                   | DATE    | INITIAL |
|------|----------------------------------------------------------------|--------------------------------------------|---------|---------|
| 420  | ASSEMBLE ACTION                                                |                                            | 8-19-08 | SPD     |
| 430  | ASSEMBLE TO STOCK                                              |                                            | 8-19-08 | SP      |
| 440  | PROOF                                                          |                                            | 8-19-08 | SPD     |
| 460  | CHECK HEADSPACE                                                |                                            | 8-19-08 | SPD     |
| 470  | DIS-ASSEMBLE ACTION                                            |                                            | 8-19-08 | SPD     |
| 472  | SERIALIZE BOLT HANDLE                                          | MAGNA - FLUX<br>AUG 21 2008<br>OPERATOR BM | 8-20-08 | RTZ     |
| 475  | DRILL AND TAP<br>SIGHT HOLES                                   |                                            | 8-20-08 | SP      |
| 480  | MAGNAFLUX BBL ACTION                                           |                                            | 8-21-08 | BM      |
| 490  | MAGNAFLUX BOLT                                                 |                                            |         |         |
| 500  | ROLLMARK CALIBER                                               |                                            | 8/22/08 | RT      |
| 520  | GOFF BLAST BBL / REC                                           |                                            | 8/25/08 | DK      |
| 542  | APPLY COATINGS<br>(BARREL ACTION)                              |                                            | 8-26-08 | C       |
| 545  | (BOLT)                                                         |                                            |         |         |
| 560  | RE-ASSEMBLE ACTION                                             |                                            |         |         |
|      | A) CLEAN INSIDE OF<br>BOLT ASSEMBLY                            |                                            | 8-27-08 | SP      |
|      | B) INSPECT REAR FIRING<br>PIN HOLE FOR CHAMFER<br>IN BOLT HEAD |                                            | 8-27-08 | SP      |
|      | C) INSPECT EJECTOR<br>HOLE FOR CHAMFER                         |                                            | 8-27-08 | SP      |
|      | D) OIL FIRING PIN ASSEMBLY                                     |                                            | 9-3-08  | RTZ     |
|      | E) ADJUST TRIGGER PULL<br>TO MIN. SETTING AND<br>STAKE         | 2.50 LBS +/- .5 LBS                        |         |         |

F004 REV 5/2006

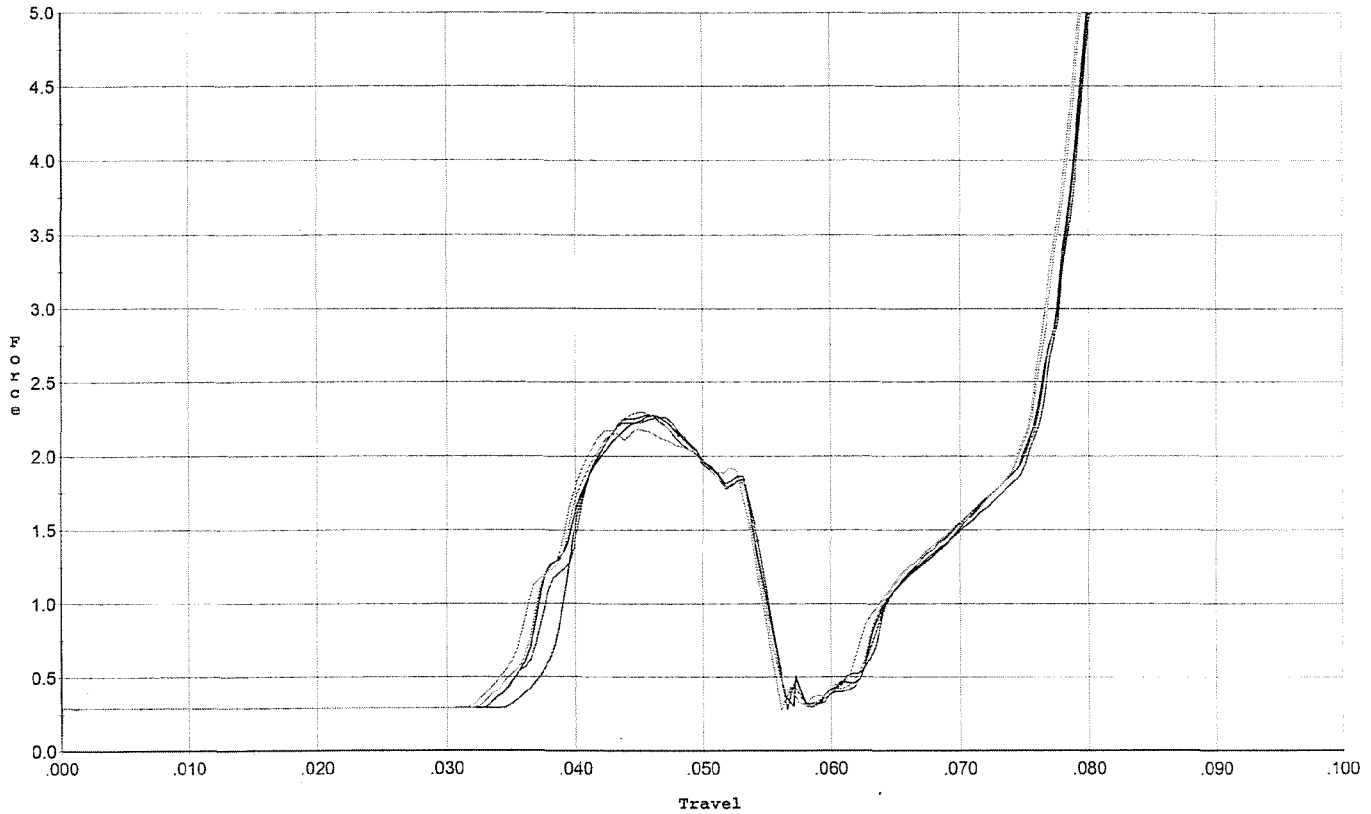
| OP #         | OPERATION NAME                                                           | READINGS                                               | DATE    | INITIAL |
|--------------|--------------------------------------------------------------------------|--------------------------------------------------------|---------|---------|
| 560          | F) SAFETY ON FORCE <span>2 LBS MIN<br/>10 LBS MAX</span>                 | <u>3.5</u> <u>3.5</u> <u>3.5</u>                       | 9-12-08 | TL      |
| CONT.        | G) SAFETY OFF FORCE <span>2 LBS MIN</span>                               | <u>7</u> <u>7</u> <u>7</u>                             | 9-12-08 | TL      |
|              | H) TRIGGER PULL TEST<br>AND RETAINABILITY                                |                                                        |         |         |
|              | I) FIRING PIN INDENT <span>.020 MIN</span>                               | <u>.024</u> <u>.024</u> <u>.025</u>                    | 9-12-08 | TL      |
|              | J) ASSEMBLE STOCK                                                        |                                                        | 9-3-08  | RTZ     |
|              | K) ASSEMBLE SWIVEL<br>STUDS                                              |                                                        | 9-12-08 | TL      |
|              | 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                   | 9-8-08  | Fm      |
|              | MALFUNCTION                                                              | CORRECTION                                             |         |         |
|              | MALFUNCTION                                                              | CORRECTION                                             |         |         |
|              | MALFUNCTION                                                              | CORRECTION                                             |         |         |
|              | MALFUNCTION                                                              | CORRECTION                                             |         |         |
| 660          | INSPECT FOR LIVE AMMO                                                    |                                                        | 9-8-08  | TAE     |
| 670          | FINAL INSPECTION<br>A) HEADSPACE                                         |                                                        | 9-12-08 | TL      |
|              | B) TRIGGER PULL <span>+/- .5 LBS<br/>MIN 2.50 LBS<br/>MAX 4.0 LBS</span> | <u>224</u> <u>226</u> <u>229</u> <u>232</u> <u>252</u> | 9-11-08 | ESW     |
|              | C) FUNCTION                                                              |                                                        | 9-12-08 | TL      |
| 690          | PACK                                                                     |                                                        | 9-19-08 | TL      |

F004 REV 5/2006

## Trigger Profile [ lbs,inch ]

Profile: SWS  
 GunType: Rifle  
 Make: Remington  
 Note: C Schults 08/14/2008

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



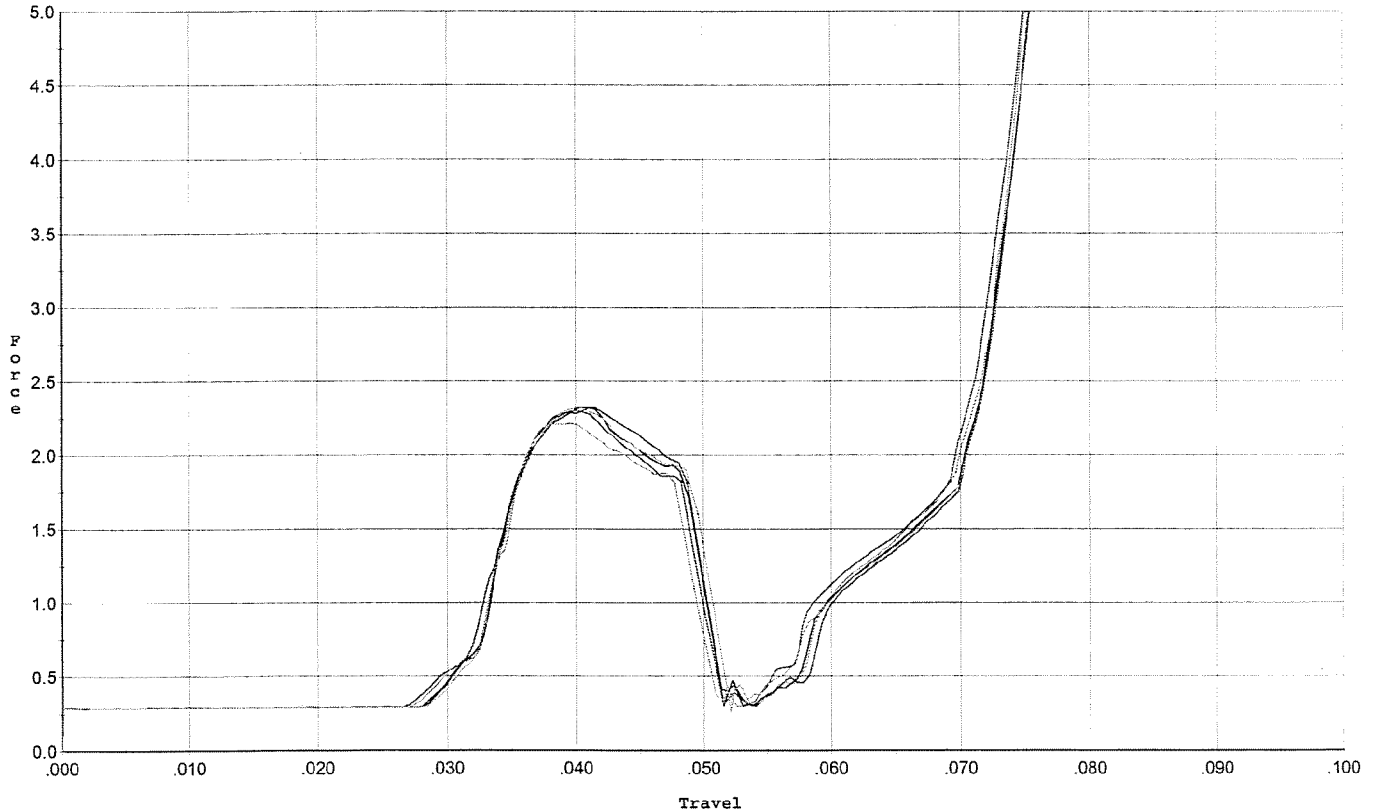
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.260      | 0.054             | 0.038           | 0.034      | 0.043             |           | Set Trigger |
| 2 | 2.276      | 0.053             | 0.035           | 0.034      | 0.043             |           | Set Trigger |
| 3 | 2.280      | 0.053             | 0.037           | 0.034      | 0.043             |           | Set Trigger |
| 4 | 2.177      | 0.053             | 0.036           | 0.033      | 0.043             |           | Set Trigger |
| 5 | 2.295      | 0.054             | 0.035           | 0.033      | 0.045             |           | Set Trigger |

Aug. 2-25

## Trigger Profile [ lbs,inch ]

Profile: SWS  
 GunType: Rifle  
 Make: Remington  
 Note: C Schults 08/14/2008

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



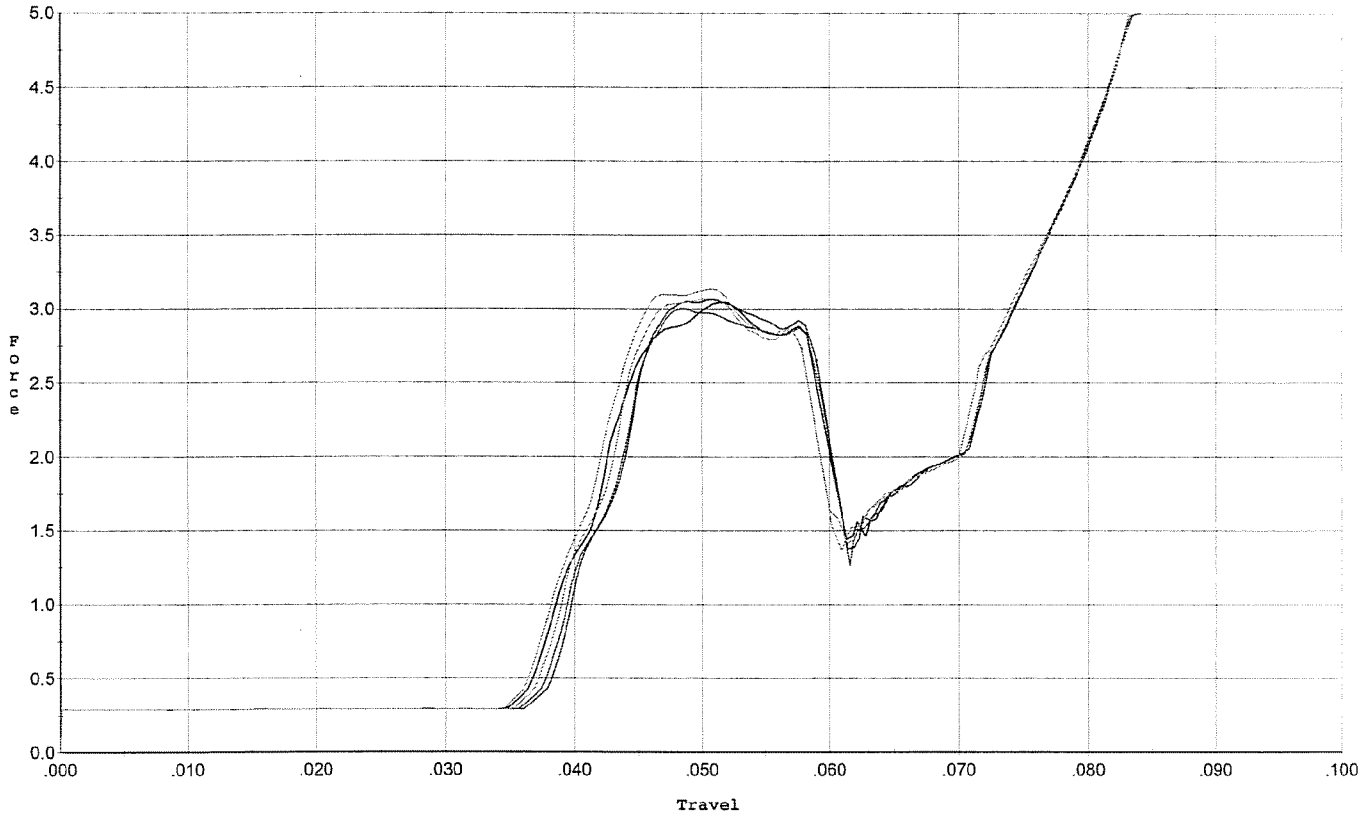
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.323      | 0.049             | 0.032           | 0.033      | 0.044             |           | Set Trigger |
| 2 | 2.322      | 0.049             | 0.033           | 0.033      | 0.043             |           | Set Trigger |
| 3 | 2.300      | 0.048             | 0.033           | 0.033      | 0.041             |           | Set Trigger |
| 4 | 2.319      | 0.050             | 0.032           | 0.032      | 0.044             |           | Set Trigger |
| 5 | 2.213      | 0.048             | 0.032           | 0.033      | 0.040             |           | Set Trigger |

Aug. 2.29

## Trigger Profile [ lbs,inch ]

Profile: SWS  
 GunType: Rifle  
 Make: Remington  
 Note: C Schults 08/14/2008

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



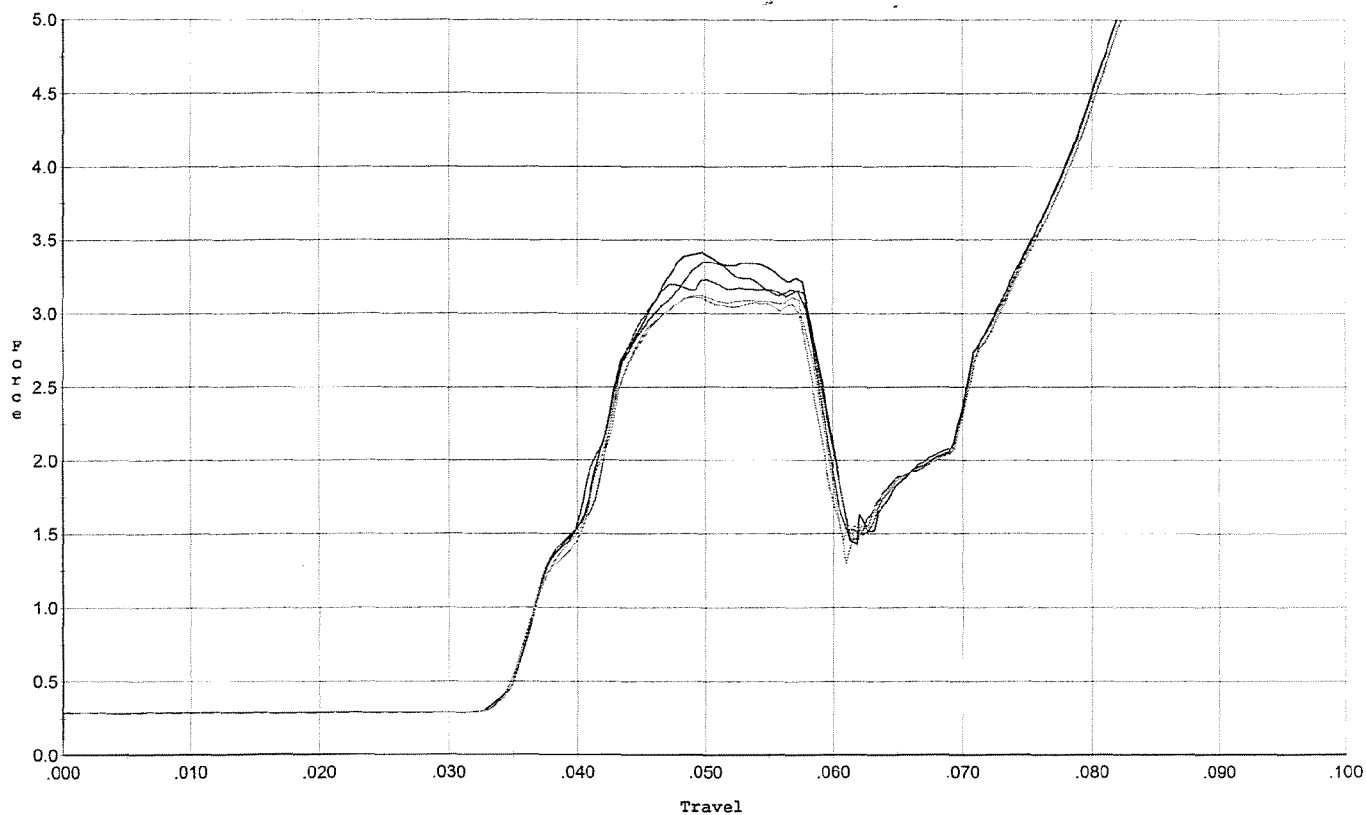
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 3.065      | 0.059             | 0.038           | 0.031      | 0.064             |           | Set Trigger |
| 2 | 3.045      | 0.058             | 0.037           | 0.031      | 0.064             |           | Set Trigger |
| 3 | 3.004      | 0.059             | 0.038           | 0.030      | 0.064             |           | Set Trigger |
| 4 | 3.069      | 0.058             | 0.037           | 0.031      | 0.063             |           | Set Trigger |
| 5 | 3.135      | 0.058             | 0.036           | 0.031      | 0.065             |           | Set Trigger |

Avg 3.06

## Trigger Profile [ lbs,inch ]

Profile SWS  
 GunType: Rifle  
 Make: Remington  
 Note: C Schults 08/14/2008

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



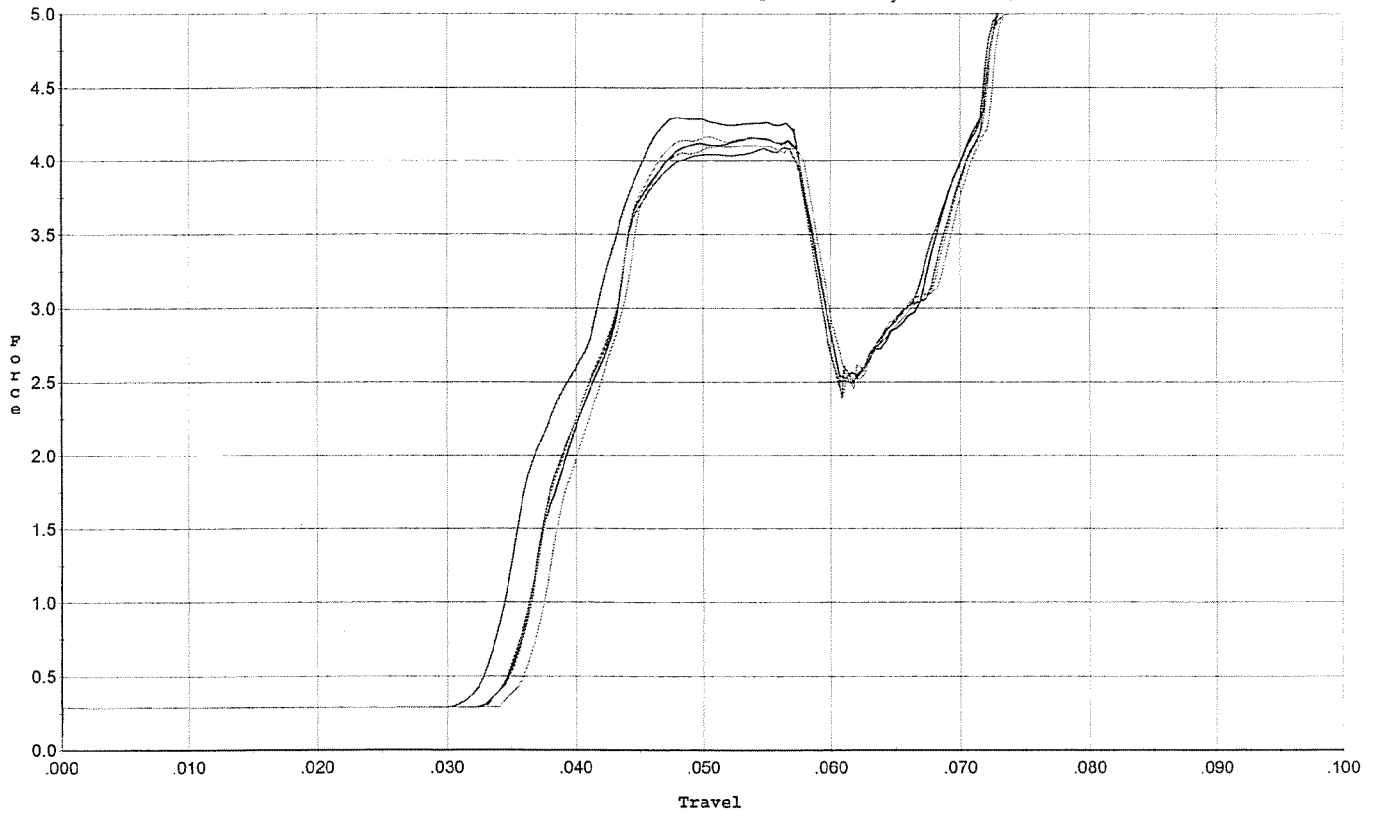
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 3.351      | 0.058             | 0.035           | 0.030      | 0.071             |           | Set Trigger |
| 2 | 3.413      | 0.059             | 0.035           | 0.029      | 0.074             |           | Set Trigger |
| 3 | 3.231      | 0.058             | 0.035           | 0.030      | 0.070             |           | Set Trigger |
| 4 | 3.122      | 0.058             | 0.035           | 0.030      | 0.069             |           | Set Trigger |
| 5 | 3.110      | 0.057             | 0.035           | 0.030      | 0.067             |           | Set Trigger |

Aug-3-24

## Trigger Profile [ lbs,inch ]

Profile SWS  
 GunType: Rifle  
 Make: Remington  
 Note: C Schults 08/14/2008

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



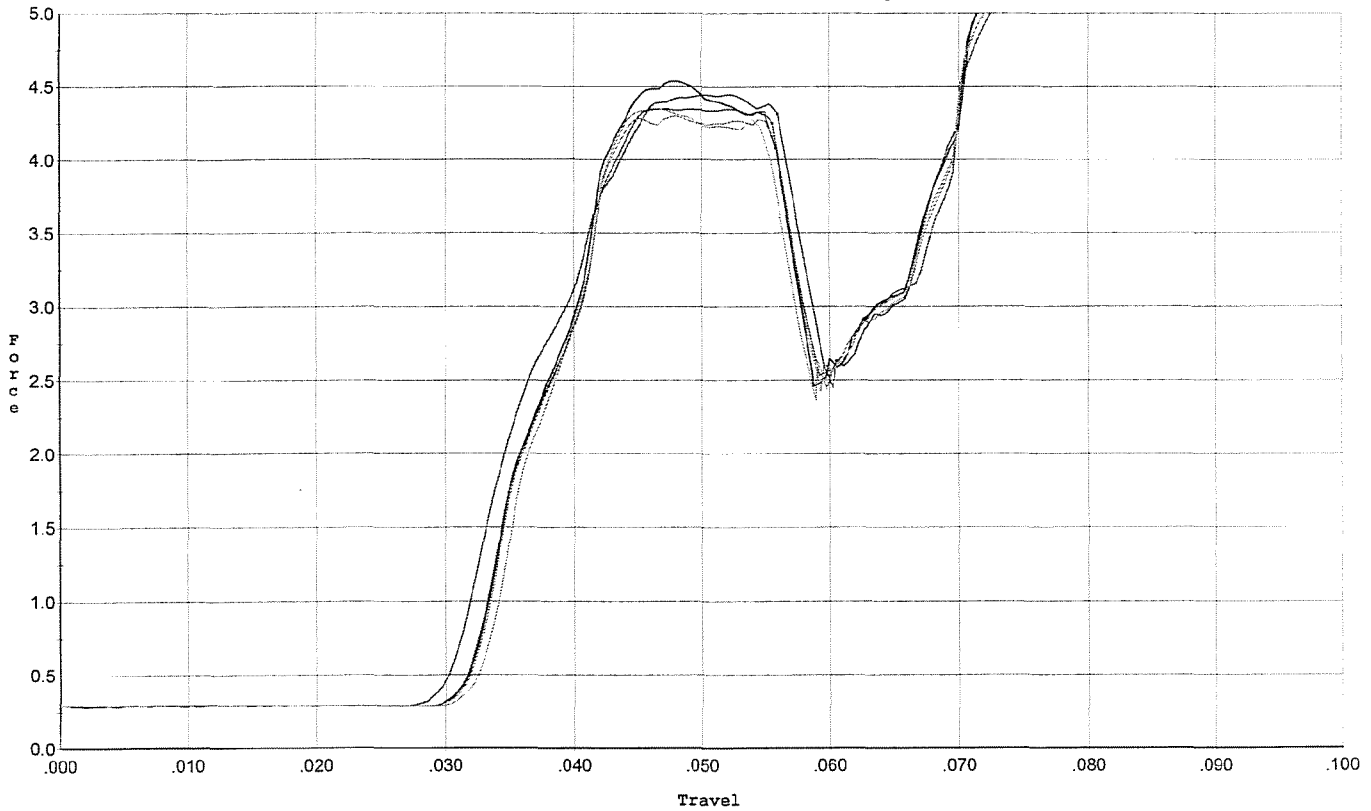
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 4.295      | 0.057             | 0.033           | 0.028      | 0.094             |           | Set Trigger |
| 2 | 4.158      | 0.057             | 0.035           | 0.028      | 0.086             |           | Set Trigger |
| 3 | 4.091      | 0.057             | 0.035           | 0.028      | 0.086             |           | Set Trigger |
| 4 | 4.164      | 0.059             | 0.035           | 0.027      | 0.090             |           | Set Trigger |
| 5 | 4.103      | 0.058             | 0.036           | 0.028      | 0.085             |           | Set Trigger |

Aug 4-16

## Trigger Profile [ lbs,inch ]

Profile SWS  
 GunType: Rifle  
 Make: Remington  
 Note: C Schults 08/14/2008

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



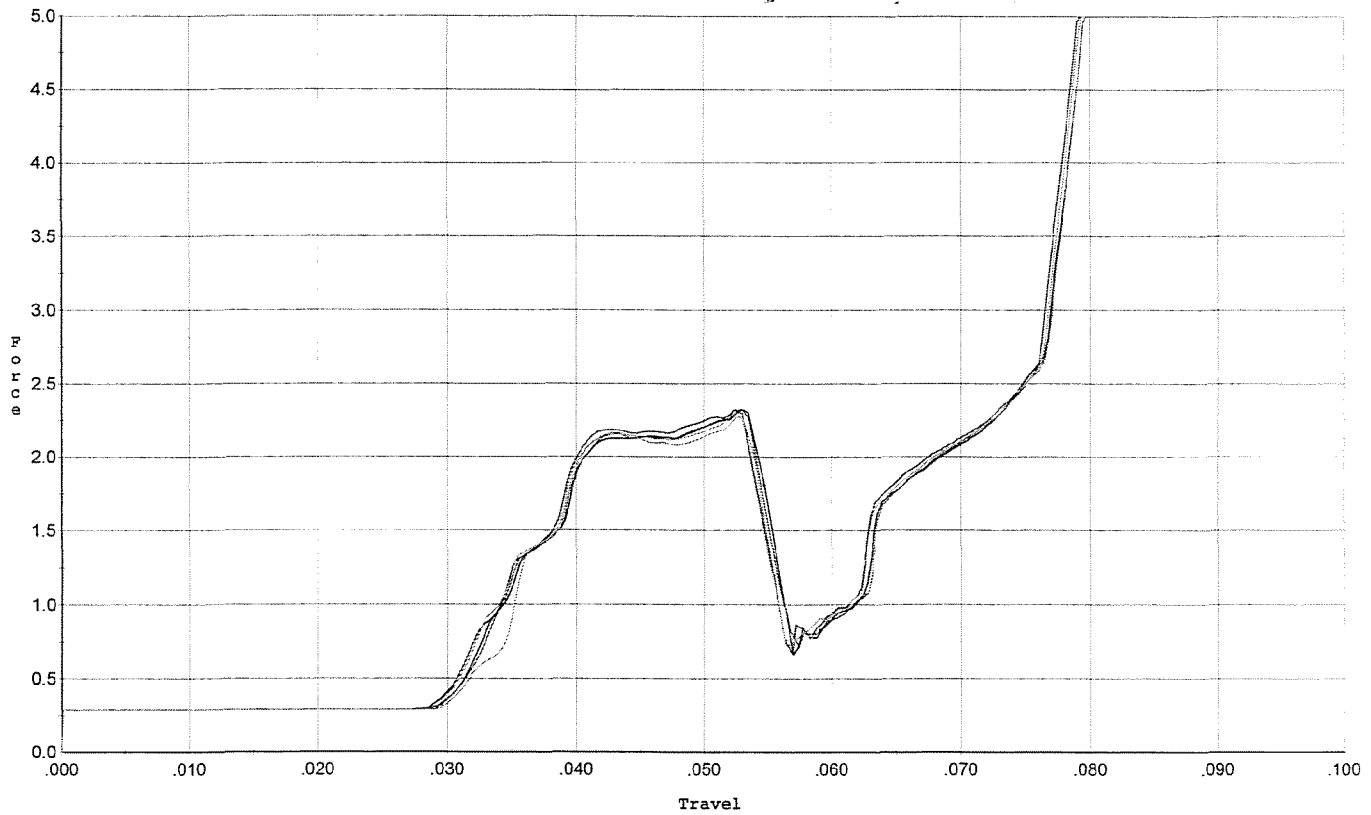
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 4.445      | 0.056             | 0.030           | 0.027      | 0.099             |           | Set Trigger |
| 2 | 4.538      | 0.056             | 0.032           | 0.027      | 0.095             |           | Set Trigger |
| 3 | 4.347      | 0.056             | 0.032           | 0.027      | 0.093             |           | Set Trigger |
| 4 | 4.351      | 0.055             | 0.032           | 0.028      | 0.091             |           | Set Trigger |
| 5 | 4.299      | 0.056             | 0.032           | 0.027      | 0.091             |           | Set Trigger |

Aug. 4.39

## Trigger Profile [ lbs,inch ]

Profile: SWS  
GunType: Rifle  
Make: Remington  
Note: C Schults 08/14/2008

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



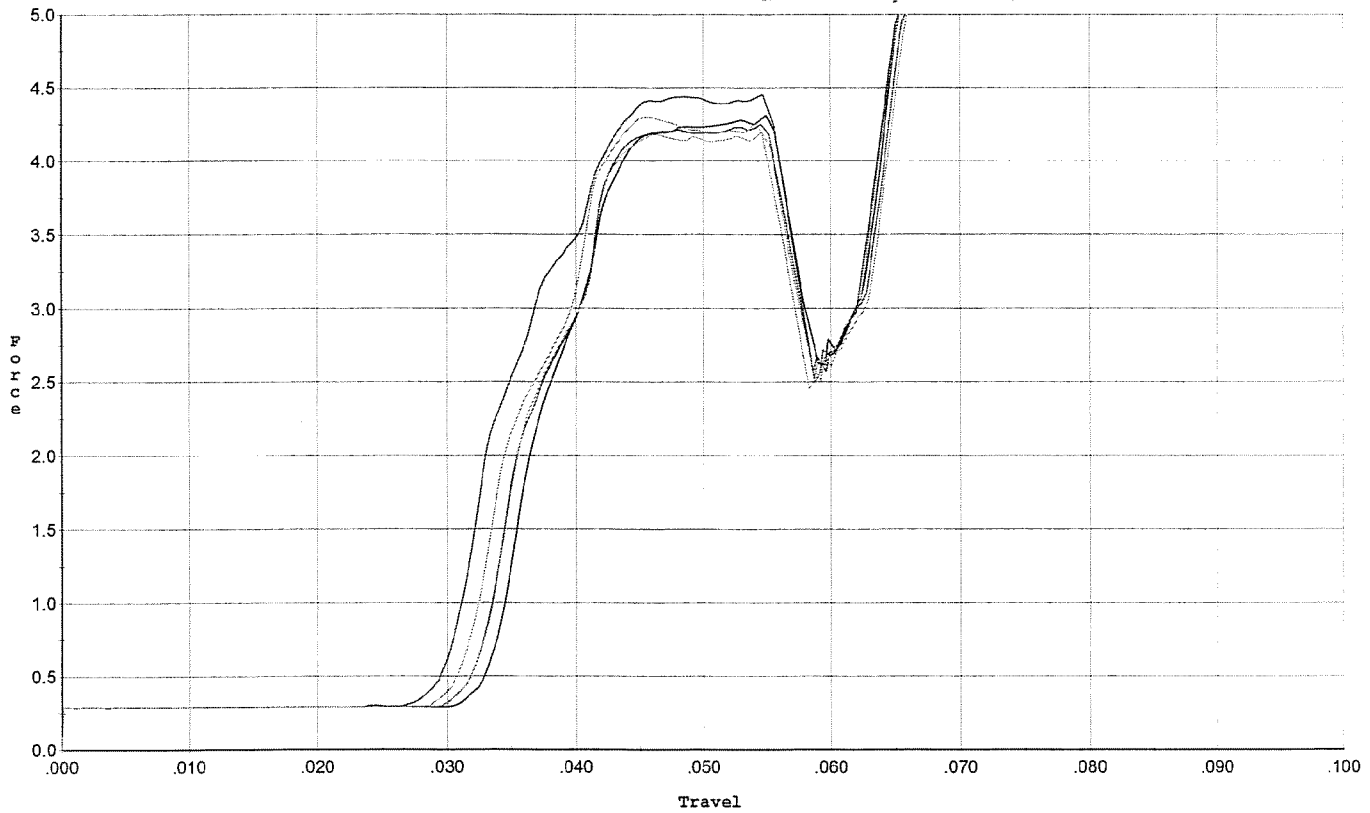
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.326      | 0.055             | 0.031           | 0.032      | 0.052             |           | Set Trigger |
| 2 | 2.326      | 0.055             | 0.032           | 0.032      | 0.052             |           | Set Trigger |
| 3 | 2.326      | 0.054             | 0.032           | 0.032      | 0.050             |           | Set Trigger |
| 4 | 2.304      | 0.053             | 0.031           | 0.032      | 0.050             |           | Set Trigger |
| 5 | 2.276      | 0.054             | 0.032           | 0.032      | 0.049             |           | Set Trigger |

Aug 2.31

## Trigger Profile [ lbs,inch ]

Profile SWS  
 GunType: Rifle  
 Make: Remington  
 Note: C Schults 08/14/2008

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 | 4.454      | 0.056             | 0.030           | 0.014      | 0.102             |           | Set Trigger |
| 2 | 4.312      | 0.056             | 0.033           | 0.014      | 0.090             |           | Set Trigger |
| 3 | 4.250      | 0.057             | 0.032           | 0.015      | 0.094             |           | Set Trigger |
| 4 | 4.197      | 0.055             | 0.032           | 0.015      | 0.090             |           | Set Trigger |
| 5 | 4.303      | 0.056             | 0.031           | 0.015      | 0.095             |           | Set Trigger |

Avg 4.30