

G-6784655

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

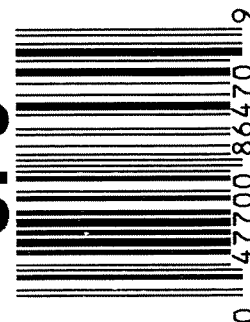
proof of purchase



owner registration sticker



BM FORM

ORDER NO. **86470**BARREL LENGTH **24"**CAPACITY **6****G6784655****UPC**

GUN SERIAL # G6784655

| OP # | OPERATION NAME                                                 | READINGS            | DATE    | INITIAL |
|------|----------------------------------------------------------------|---------------------|---------|---------|
| 420  | ASSEMBLE ACTION                                                |                     | 9-9-08  | SP      |
| 430  | ASSEMBLE TO STOCK                                              |                     | 9-9-08  | SP      |
| 440  | PROOF                                                          |                     | 9-9-08  | SP      |
| 460  | CHECK HEADSPACE                                                |                     | 9-9-08  | SP      |
| 470  | DIS-ASSEMBLE ACTION                                            |                     | 9-9-08  | SP      |
| 472  | SERIALIZE BOLT HANDLE                                          | MAGNA - FLUX        | 9-10-08 | RT      |
| 475  | DRILL AND TAP<br>SIGHT HOLES                                   | SEP 12 2008         | 9-11-08 | SP      |
| 480  | MAGNAFLUX BBL ACTION                                           | OPERATOR BH         | 9-12-08 | BH      |
| 490  | MAGNAFLUX BOLT                                                 |                     | 9-9-08  | MR      |
| 500  | ROLLMARK CALIBER                                               |                     | 9/12/08 | RT      |
| 520  | GOFF BLAST BBL / REC                                           |                     | 9/14/08 | DC      |
| 542  | APPLY COATINGS<br>(BARREL ACTION)                              |                     | 9/16    |         |
| 545  | (BOLT)                                                         |                     |         |         |
| 560  | RE-ASSEMBLE ACTION                                             |                     |         |         |
|      | A) CLEAN INSIDE OF<br>BOLT ASSEMBLY                            |                     | 9-19-08 | SP      |
|      | B) INSPECT REAR FIRING<br>PIN HOLE FOR CHAMFER<br>IN BOLT HEAD |                     | 9-19-08 | SP      |
|      | C) INSPECT EJECTOR<br>HOLE FOR CHAMFER                         |                     | 9-19-08 | SP      |
|      | D) OIL FIRING PIN ASSEMBLY                                     |                     | 10-8-08 | L.P.A.  |
|      | E) ADJUST TRIGGER PULL<br>TO MIN. SETTING AND<br>STAKE         | 2.50 LBS +/- .5 LBS |         |         |

F004 REV 5/2006

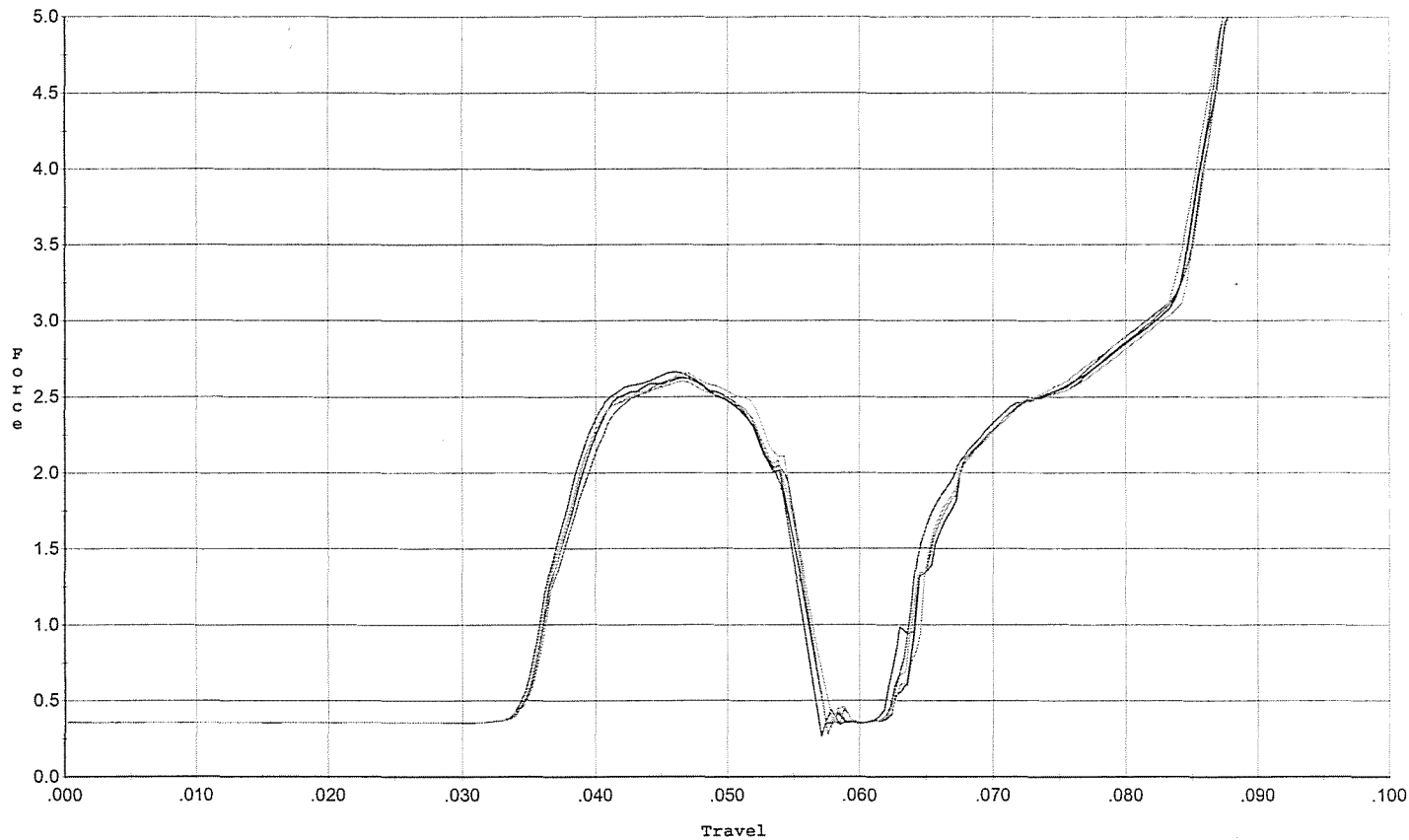
|              |                                                                       |                                                 |      |      |      |          |      |          |    |
|--------------|-----------------------------------------------------------------------|-------------------------------------------------|------|------|------|----------|------|----------|----|
| 560          | F) SAFETY ON FORCE                                                    | BARBER - M24 0068760<br>2 LBS MIN<br>10 LBS MAX | 5.0  | 5.5  | 6.0  | 10-23-08 | XH   |          |    |
| CONT.        |                                                                       |                                                 |      |      |      |          |      |          |    |
|              | G) SAFETY OFF FORCE                                                   | 2 LBS MIN                                       | 5.0  | 5.0  | 5.0  | 10-23-08 | XH   |          |    |
|              | H) TRIGGER PULL TEST<br>AND RETAINABILITY                             |                                                 |      |      |      |          |      |          |    |
|              | I) FIRING PIN INDENT                                                  | .020 MIN                                        | .023 | .023 | .023 | 10-23-08 | XH   |          |    |
|              | J) ASSEMBLE STOCK                                                     |                                                 |      |      |      | 10-8-08  | PH   |          |    |
|              | K) ASSEMBLE SWIVEL<br>STUDS                                           |                                                 |      |      |      | 10-23-08 | XH   |          |    |
|              | 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                                           |                                                 | PASS | FAIL |      | 10-11-08 | XH   |          |    |
|              |                                                                       |                                                 | PASS | FAIL |      |          |      |          |    |
|              | MALFUNCTION                                                           |                                                 | N/A  |      |      |          |      |          |    |
|              | MALFUNCTION                                                           |                                                 |      |      |      |          |      |          |    |
|              | MALFUNCTION                                                           |                                                 |      |      |      |          |      |          |    |
|              | MALFUNCTION                                                           |                                                 |      |      |      |          |      |          |    |
| 660          | INSPECT FOR LIVE AMMO                                                 |                                                 |      |      |      | 10-11-08 | TC   |          |    |
| 670          | FINAL INSPECTION<br>A) HEADSPACE                                      |                                                 |      |      |      | 10-23-08 | XH   |          |    |
|              | B) TRIGGER PULL                                                       | +/- .5 LBS<br>MIN 2.50 LBS<br>MAX 4.0 LBS       | 2.43 | 2.49 | 2.42 | 2.39     | 2.42 | 10-20-08 | TC |
|              | C) FUNCTION                                                           |                                                 |      |      |      |          |      | 10-23-08 | XH |
| 690          | PACK                                                                  |                                                 |      |      |      |          |      | 12-10-08 | PH |

F004 REV 5/2006

## Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: C. Schults

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



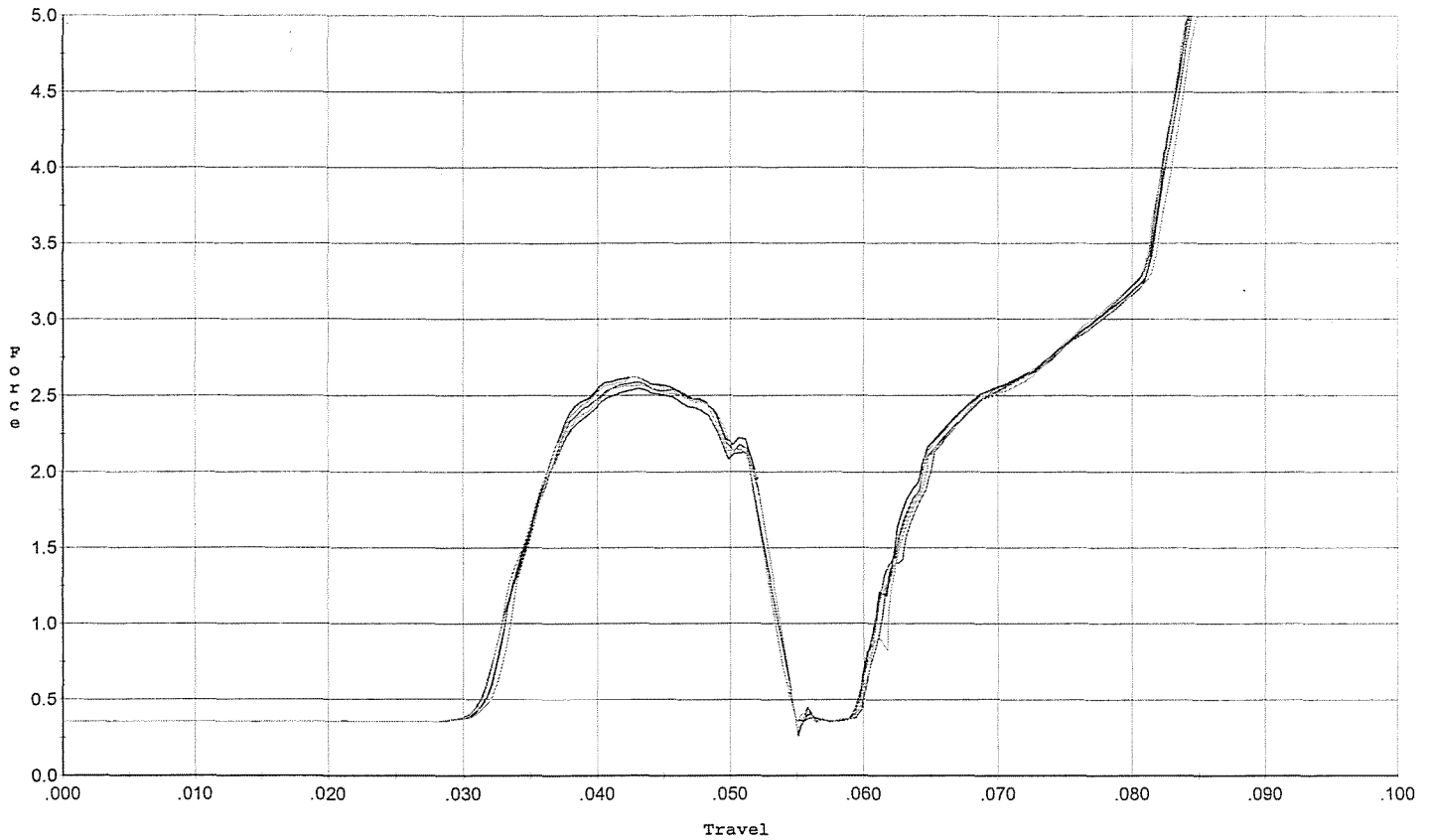
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.665      | 0.054             | 0.034           | 0.038      | 0.056             |           | Set Trigger |
| 2 | 2.626      | 0.056             | 0.035           | 0.038      | 0.057             |           | Set Trigger |
| 3 | 2.629      | 0.055             | 0.035           | 0.038      | 0.055             |           | Set Trigger |
| 4 | 2.658      | 0.054             | 0.035           | 0.038      | 0.056             |           | Set Trigger |
| 5 | 2.604      | 0.055             | 0.035           | 0.038      | 0.056             |           | Set Trigger |

Aug. 2.63

## Trigger Profile [ lbs,inch ]

Profile SWS  
 GunType: Rifle  
 Make: Remington  
 Note: C. Schults

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



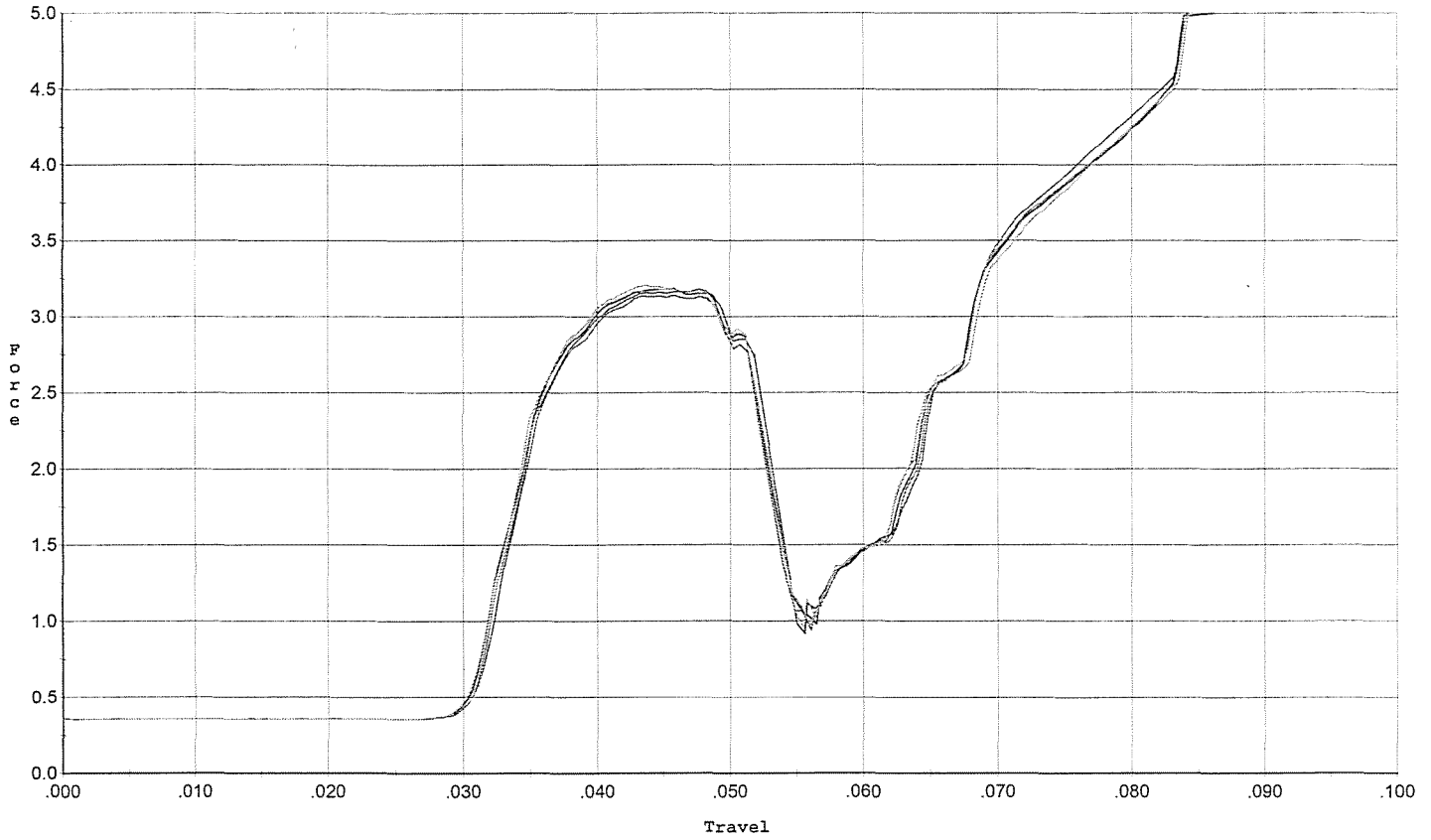
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.545      | 0.051             | 0.031           | 0.038      | 0.054             |           | Set Trigger |
| 2 | 2.619      | 0.052             | 0.032           | 0.037      | 0.056             |           | Set Trigger |
| 3 | 2.587      | 0.052             | 0.032           | 0.037      | 0.055             |           | Set Trigger |
| 4 | 2.567      | 0.052             | 0.032           | 0.038      | 0.055             |           | Set Trigger |
| 5 | 2.622      | 0.051             | 0.032           | 0.037      | 0.055             |           | Set Trigger |

Avg: 2.58

## Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: C. Schults

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



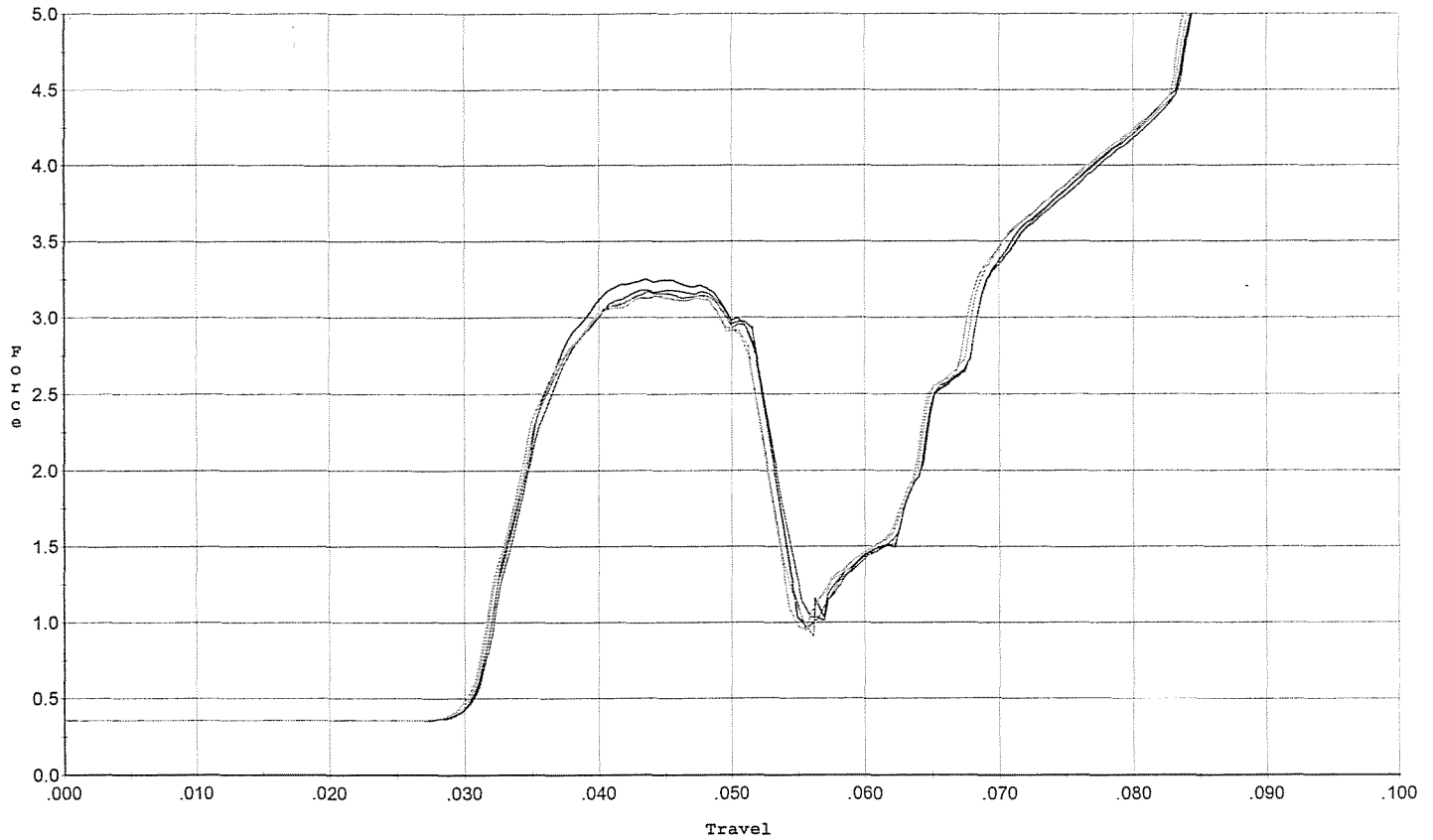
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 3.164      | 0.052             | 0.031           | 0.035      | 0.067             |           | Set Trigger |
| 2 | 3.188      | 0.051             | 0.031           | 0.036      | 0.067             |           | Set Trigger |
| 3 | 3.139      | 0.051             | 0.031           | 0.036      | 0.066             |           | Set Trigger |
| 4 | 3.176      | 0.051             | 0.031           | 0.036      | 0.067             |           | Set Trigger |
| 5 | 3.204      | 0.053             | 0.031           | 0.035      | 0.069             |           | Set Trigger |

Aug 3-17

## Trigger Profile [ lbs,inch ]

Profile SWS  
 GunType: Rifle  
 Make: Remington  
 Note: C. Schults

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



| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 3.180      | 0.052             | 0.031           | 0.036      | 0.067             |           | Set Trigger |
| 2 | 3.252      | 0.052             | 0.031           | 0.036      | 0.069             |           | Set Trigger |
| 3 | 3.166      | 0.052             | 0.031           | 0.036      | 0.068             |           | Set Trigger |
| 4 | 3.137      | 0.051             | 0.031           | 0.036      | 0.067             |           | Set Trigger |
| 5 | 3.140      | 0.051             | 0.031           | 0.035      | 0.067             |           | Set Trigger |

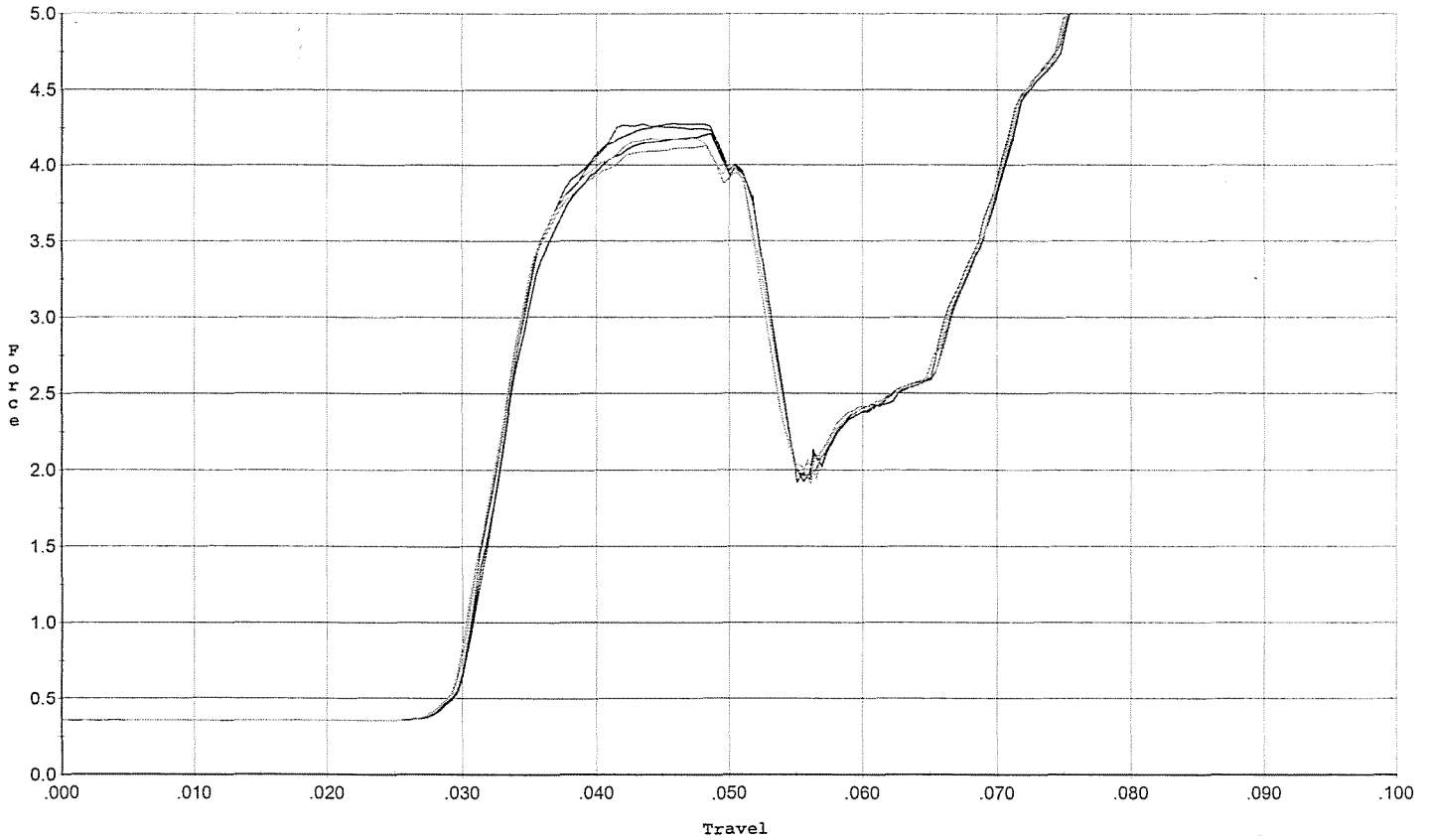
Aug. 3-17



## Trigger Profile [ lbs,inch ]

Profile SWS  
 GunType: Rifle  
 Make: Remington  
 Note: C. Schults

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



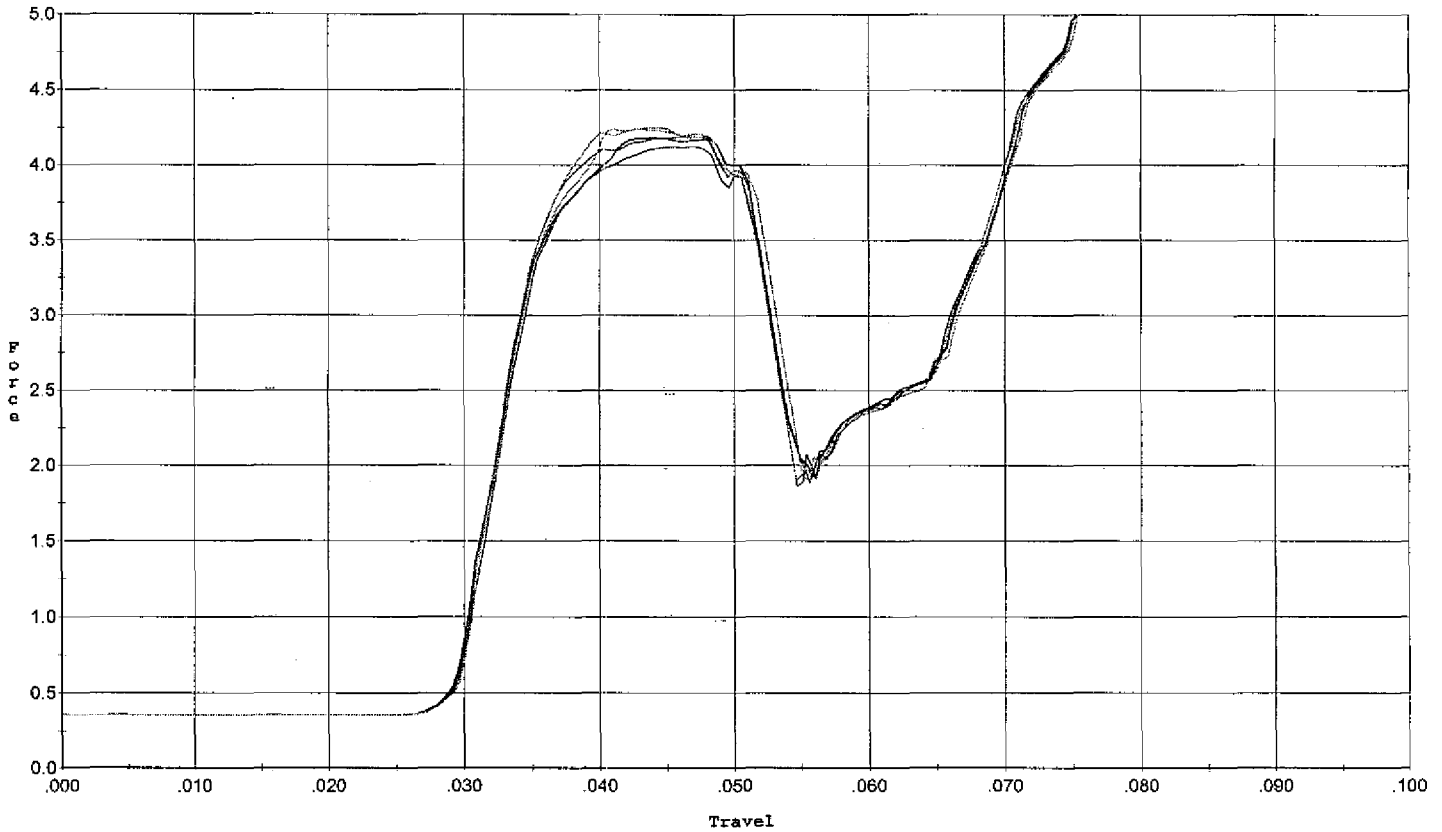
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 4.278      | 0.052             | 0.030           | 0.029      | 0.090             |           | Set Trigger |
| 2 | 4.214      | 0.052             | 0.030           | 0.029      | 0.089             |           | Set Trigger |
| 3 | 4.277      | 0.052             | 0.030           | 0.030      | 0.090             |           | Set Trigger |
| 4 | 4.187      | 0.051             | 0.030           | 0.030      | 0.088             |           | Set Trigger |
| 5 | 4.130      | 0.053             | 0.030           | 0.029      | 0.091             |           | Set Trigger |

Avg 4.21

## Trigger Profile [ lbs,inch ]

Profile SWS  
 GunType: Rifle  
 Make: Remington  
 Note: C. Schultz

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



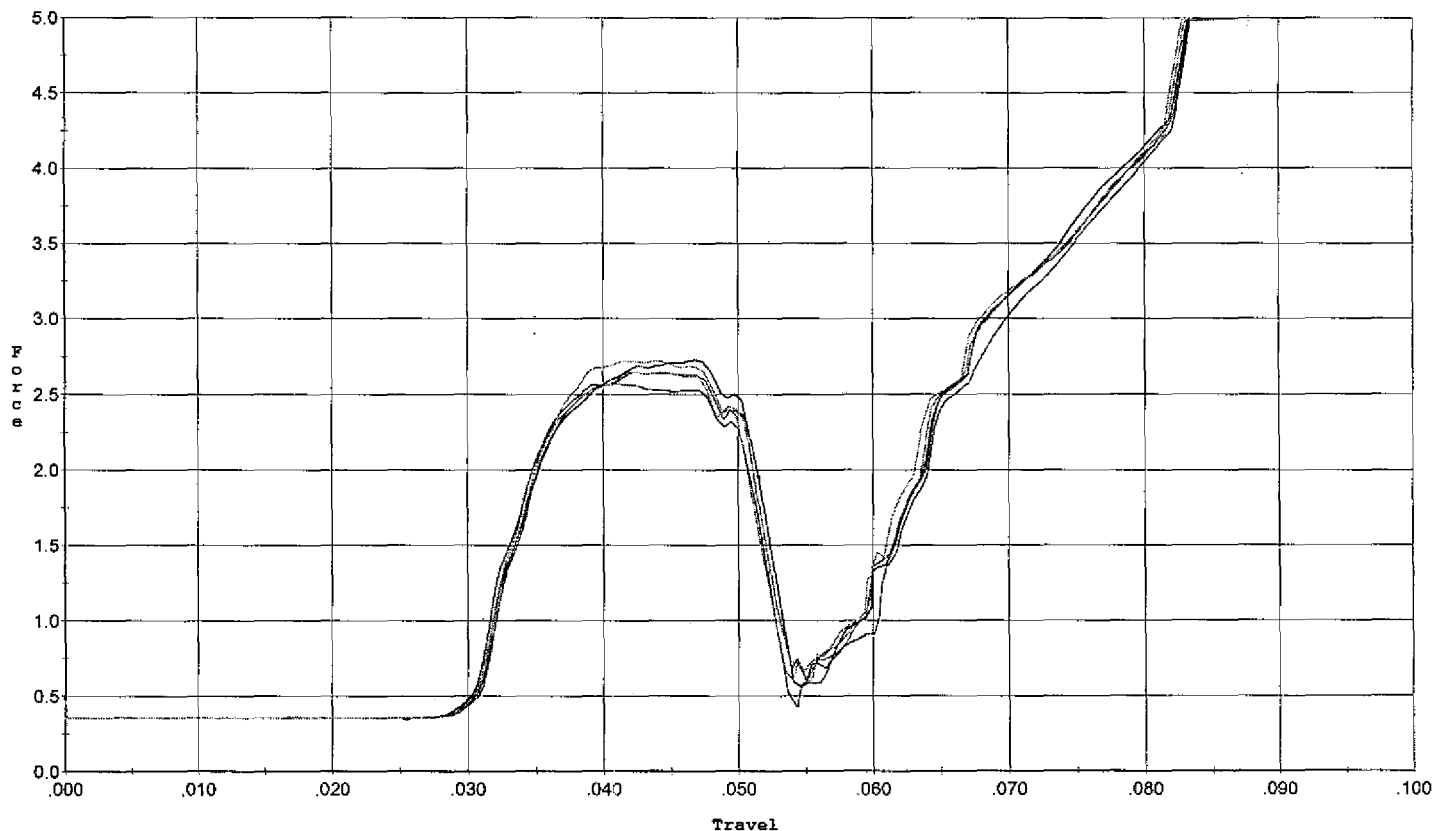
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 4.126      | 0.052             | 0.030           | 0.030      | 0.088             |           | Set Trigger |
| 2 | 4.182      | 0.051             | 0.029           | 0.030      | 0.088             |           | Set Trigger |
| 3 | 4.188      | 0.051             | 0.030           | 0.030      | 0.089             |           | Set Trigger |
| 4 | 4.242      | 0.052             | 0.030           | 0.030      | 0.091             |           | Set Trigger |
| 5 | 4.250      | 0.051             | 0.030           | 0.030      | 0.090             |           | Set Trigger |

Aug. 4-19

## Trigger Profile [ lbs,inch ]

Profile SWS  
 GunType: Rifle  
 Make: Remington  
 Note: C. Schults

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



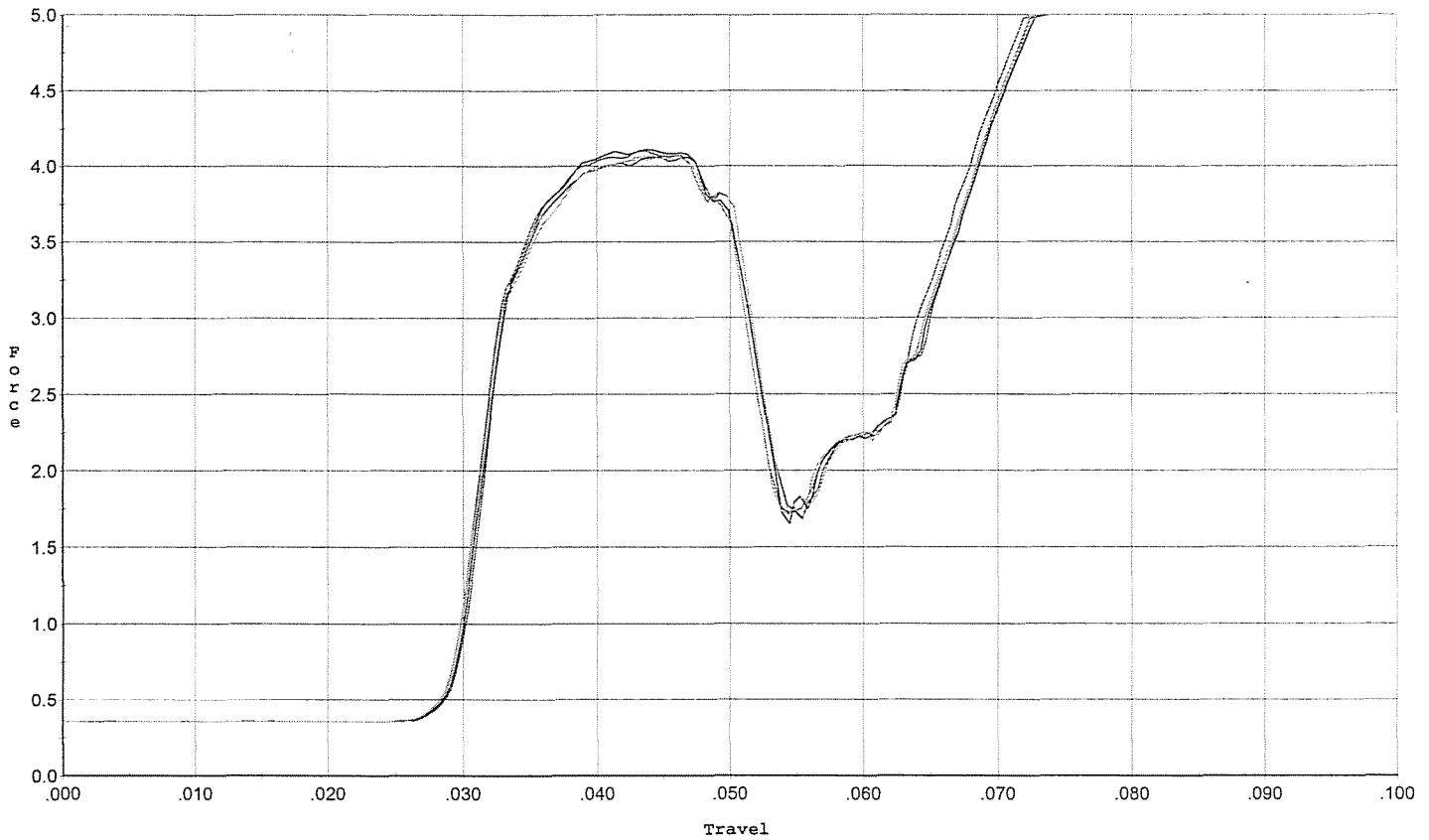
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.571      | 0.051             | 0.031           | 0.037      | 0.057             |           | Set Trigger |
| 2 | 2.728      | 0.052             | 0.031           | 0.037      | 0.058             |           | Set Trigger |
| 3 | 2.647      | 0.050             | 0.031           | 0.037      | 0.056             |           | Set Trigger |
| 4 | 2.650      | 0.050             | 0.031           | 0.037      | 0.055             |           | Set Trigger |
| 5 | 2.725      | 0.050             | 0.031           | 0.036      | 0.057             |           | Set Trigger |

Aug 2.66

## Trigger Profile [ lbs,inch ]

Profile: SWS  
 GunType: Rifle  
 Make: Remington  
 Note: C. Schults

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



| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 4.061      | 0.050             | 0.029           | 0.029      | 0.086             |           | Set Trigger |
| 2 | 4.108      | 0.051             | 0.029           | 0.029      | 0.088             |           | Set Trigger |
| 3 | 4.099      | 0.050             | 0.029           | 0.029      | 0.085             |           | Set Trigger |
| 4 | 4.064      | 0.050             | 0.029           | 0.030      | 0.085             |           | Set Trigger |
| 5 | 4.056      | 0.050             | 0.029           | 0.029      | 0.086             |           | Set Trigger |

Aug 4.07