

66784982

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

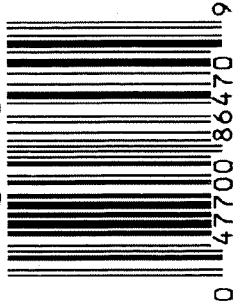


BM FORM

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

G6784982

UPC



GUN SERIAL #

G6784982

| OP # | OPERATION NAME                                                 | READINGS                                                                                                                                                                                                                                  | DATE     | INITIAL                                                                             |
|------|----------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|-------------------------------------------------------------------------------------|
| 420  | ASSEMBLE ACTION                                                |                                                                                                                                                                                                                                           | 9-22-08  | SP                                                                                  |
| 430  | ASSEMBLE TO STOCK                                              |                                                                                                                                                                                                                                           | 9-22-08  | SP                                                                                  |
| 440  | PROOF                                                          |                                                                                                                                                                                                                                           | 9-22-08  | SP                                                                                  |
| 460  | CHECK HEADSPACE                                                |                                                                                                                                                                                                                                           | 9-22-08  | SP                                                                                  |
| 470  | DIS-ASSEMBLE ACTION                                            | <div style="border: 1px solid black; padding: 5px; text-align: center;"> <b>MAGNA - FLUX</b><br/>           UCI US 2008<br/>           OPERATOR  </div> | 9-22-08  | SP                                                                                  |
| 472  | SERIALIZE BOLT HANDLE                                          |                                                                                                                                                                                                                                           | 10-7-08  | RT                                                                                  |
| 475  | DRILL AND TAP<br>SIGHT HOLES                                   |                                                                                                                                                                                                                                           | 10-7-08  | SP                                                                                  |
| 480  | MAGNAFLUX BBL ACTION                                           |                                                                                                                                                                                                                                           | 10/8/08  |  |
| 490  | MAGNAFLUX BOLT                                                 |                                                                                                                                                                                                                                           | 9/22/08  | RT                                                                                  |
| 500  | ROLLMARK CALIBER                                               |                                                                                                                                                                                                                                           | 10/8/08  | RT                                                                                  |
| 520  | GOFF BLAST BBL / REC                                           |                                                                                                                                                                                                                                           | 10/9/08  | DG                                                                                  |
| 542  | APPLY COATINGS<br>(BARREL ACTION)                              |                                                                                                                                                                                                                                           | 10/13    | —                                                                                   |
| 545  | (BOLT)                                                         |                                                                                                                                                                                                                                           |          |                                                                                     |
| 560  | RE-ASSEMBLE ACTION                                             |                                                                                                                                                                                                                                           |          |                                                                                     |
|      | A) CLEAN INSIDE OF<br>BOLT ASSEMBLY                            |                                                                                                                                                                                                                                           | 10-13-08 | SP                                                                                  |
|      | B) INSPECT REAR FIRING<br>PIN HOLE FOR CHAMFER<br>IN BOLT HEAD |                                                                                                                                                                                                                                           | 10-13-08 | SP                                                                                  |
|      | C) INSPECT EJECTOR<br>HOLE FOR CHAMFER                         |                                                                                                                                                                                                                                           | 10-13-08 | SP                                                                                  |
|      | D) OIL FIRING PIN ASSEMBLY                                     |                                                                                                                                                                                                                                           | 11-19-08 | SP                                                                                  |
|      | E) ADJUST TRIGGER PULL<br>TO MIN. SETTING AND<br>STAKE         | 2.60 LBS +/- .5 LBS                                                                                                                                                                                                                       |          |                                                                                     |

F004 REV 5/2006

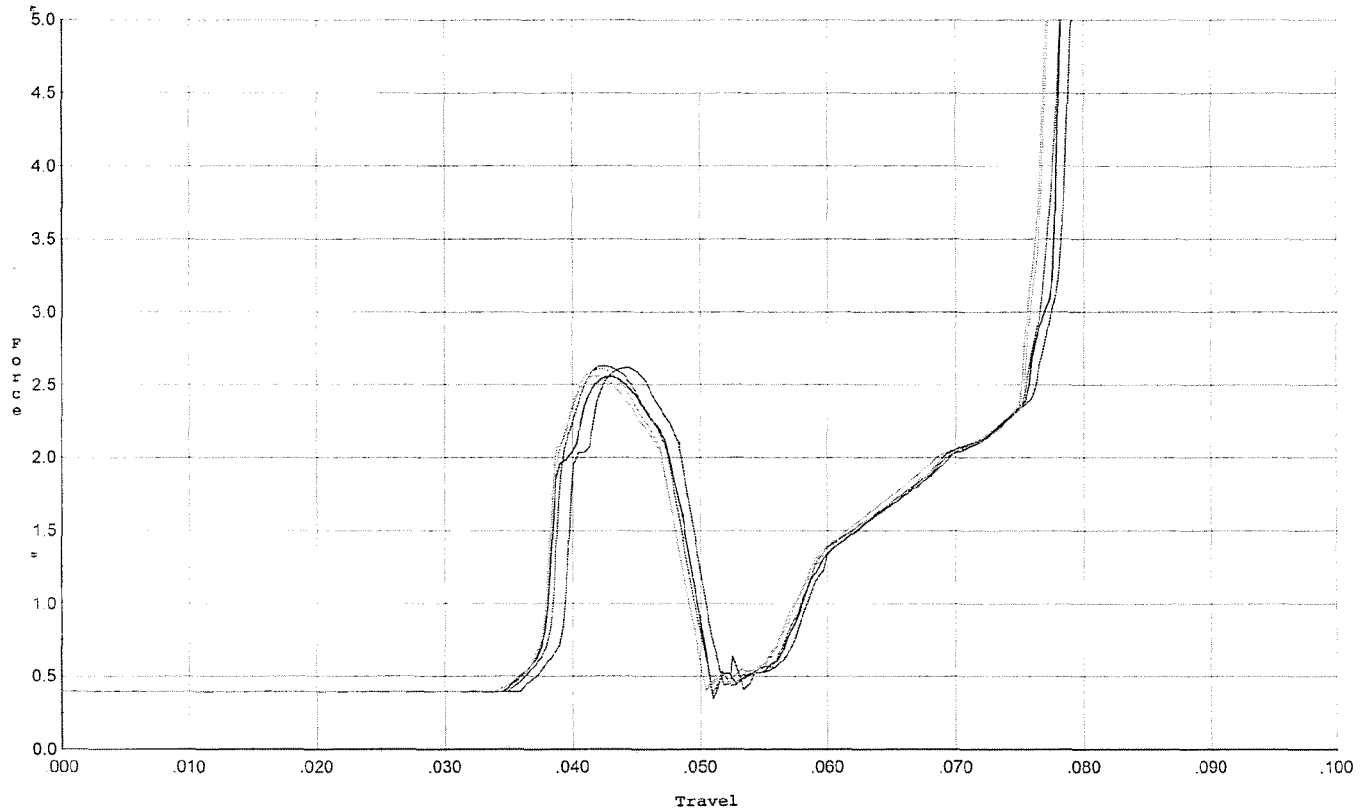
| OP #         | OPERATION NAME                                                           | READINGS                                                    | DATE     | INITIAL |
|--------------|--------------------------------------------------------------------------|-------------------------------------------------------------|----------|---------|
| 560          | F) SAFETY ON FORCE <span>2 LBS MIN<br/>10 LBS MAX</span>                 | <u>50</u> <u>50</u> <u>50</u>                               | 12-17-08 | L.N.    |
| CONT.        | G) SAFETY OFF FORCE <span>2 LBS MIN</span>                               | <u>50</u> <u>50</u> <u>50</u>                               | 12-17-08 | L.N.    |
|              | H) TRIGGER PULL TEST<br>AND RETAINABILITY                                |                                                             |          |         |
|              | I) FIRING PIN INDENT <span>.020 MIN</span>                               | <u>.035</u> <u>.035</u> <u>.034</u>                         | 12-17-08 | L.N.    |
|              | J) ASSEMBLE STOCK                                                        |                                                             | 11-19-08 | RBN     |
|              | K) ASSEMBLE SWIVEL<br>STUDS                                              |                                                             | 12-17-08 | L.N.    |
|              | 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                        | 12-12-08 | L.N.    |
|              | MALFUNCTION                                                              | CORRECTION                                                  |          |         |
|              | MALFUNCTION                                                              | CORRECTION                                                  |          |         |
|              | MALFUNCTION                                                              | CORRECTION                                                  |          |         |
|              | MALFUNCTION                                                              | CORRECTION                                                  |          |         |
| 660          | INSPECT FOR LIVE AMMO                                                    |                                                             | 12-12-08 | RP      |
| 670          | FINAL INSPECTION<br>A) HEADSPACE                                         |                                                             | 12-17-08 | L.N.    |
|              | B) TRIGGER PULL <span>+/- .5 LBS<br/>MIN 2.50 LBS<br/>MAX 4.0 LBS</span> | <u>2.58</u> <u>2.51</u> <u>2.48</u> <u>2.49</u> <u>2.51</u> | 12-16-08 | TC      |
|              | C) FUNCTION                                                              |                                                             | 12-17-08 | L.N.    |
| 690          | PACK                                                                     |                                                             | 1-13-09  | TC      |

F004 REV 5/2006

## Trigger Profile [ lbs,inch ]

Profile SWS  
 GunType: Rifle  
 Make: Remington  
 Note: C Schults 11/13/2008

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



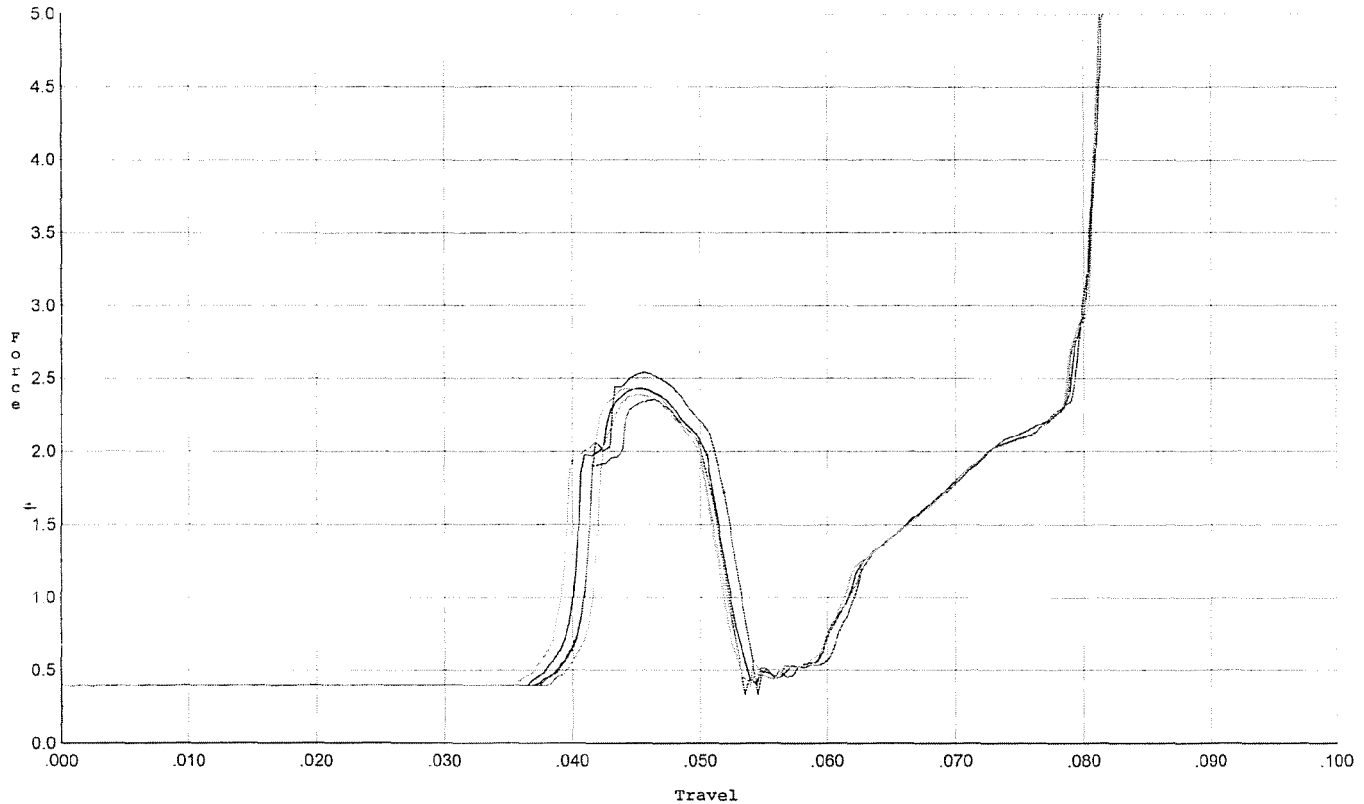
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.615      | 0.048             | 0.039           | 0.037      | 0.038             |           | Set Trigger |
| 2 | 2.555      | 0.049             | 0.037           | 0.036      | 0.039             |           | Set Trigger |
| 3 | 2.629      | 0.047             | 0.038           | 0.037      | 0.038             |           | Set Trigger |
| 4 | 2.558      | 0.047             | 0.037           | 0.036      | 0.037             |           | Set Trigger |
| 5 | 2.609      | 0.047             | 0.037           | 0.036      | 0.038             |           | Set Trigger |

A-2.59

## Trigger Profile [ lbs,inch ]

Profile: SWS  
 GunType: Rifle  
 Make: Remington  
 Note: C Schults 11/13/2008

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



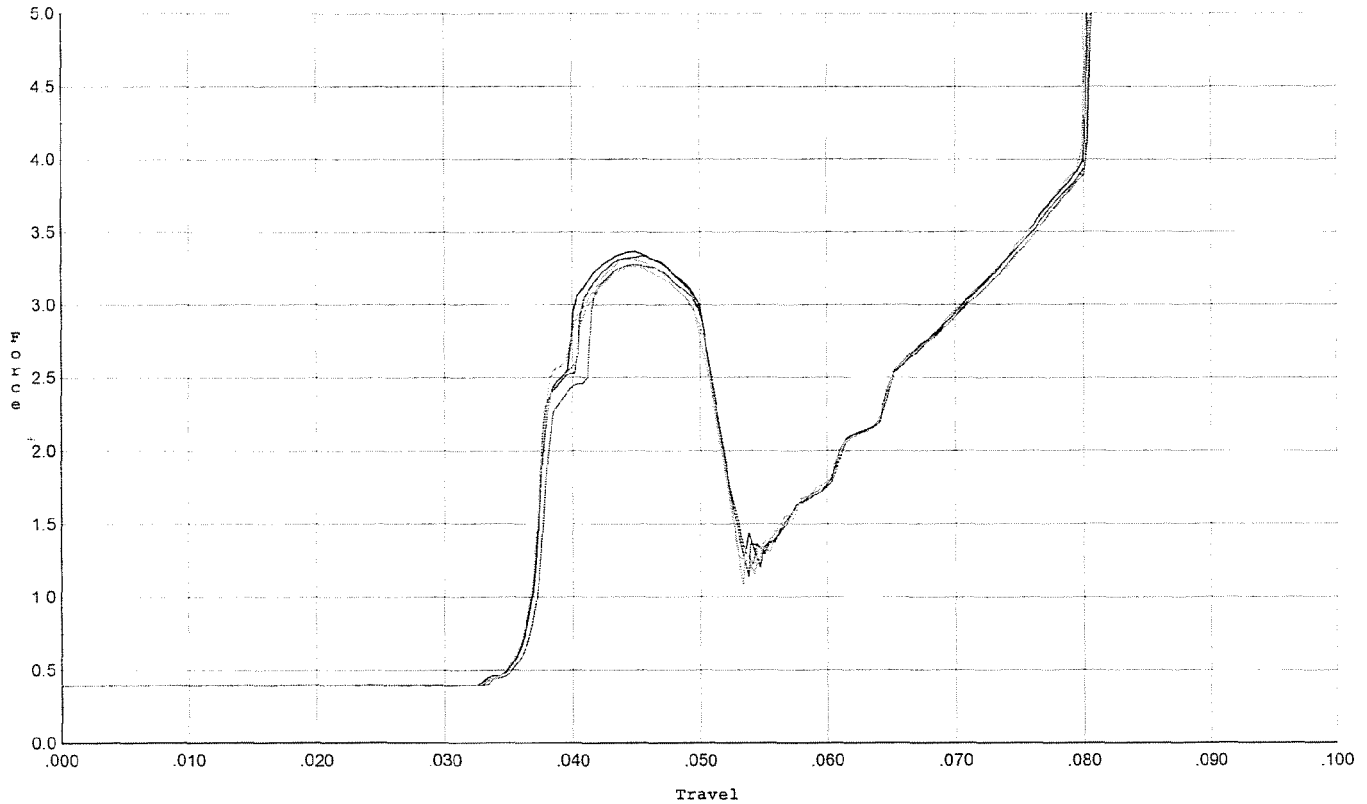
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.542      | 0.052             | 0.040           | 0.036      | 0.042             |           | Set Trigger |
| 2 | 2.431      | 0.050             | 0.039           | 0.037      | 0.040             |           | Set Trigger |
| 3 | 2.353      | 0.051             | 0.040           | 0.037      | 0.038             |           | Set Trigger |
| 4 | 2.431      | 0.050             | 0.038           | 0.037      | 0.041             |           | Set Trigger |
| 5 | 2.386      | 0.050             | 0.040           | 0.037      | 0.037             |           | Set Trigger |

17-2.42

## Trigger Profile [ lbs,inch ]

Profile SWS  
 GunType: Rifle  
 Make: Remington  
 Note: C Schults 11/13/2008

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



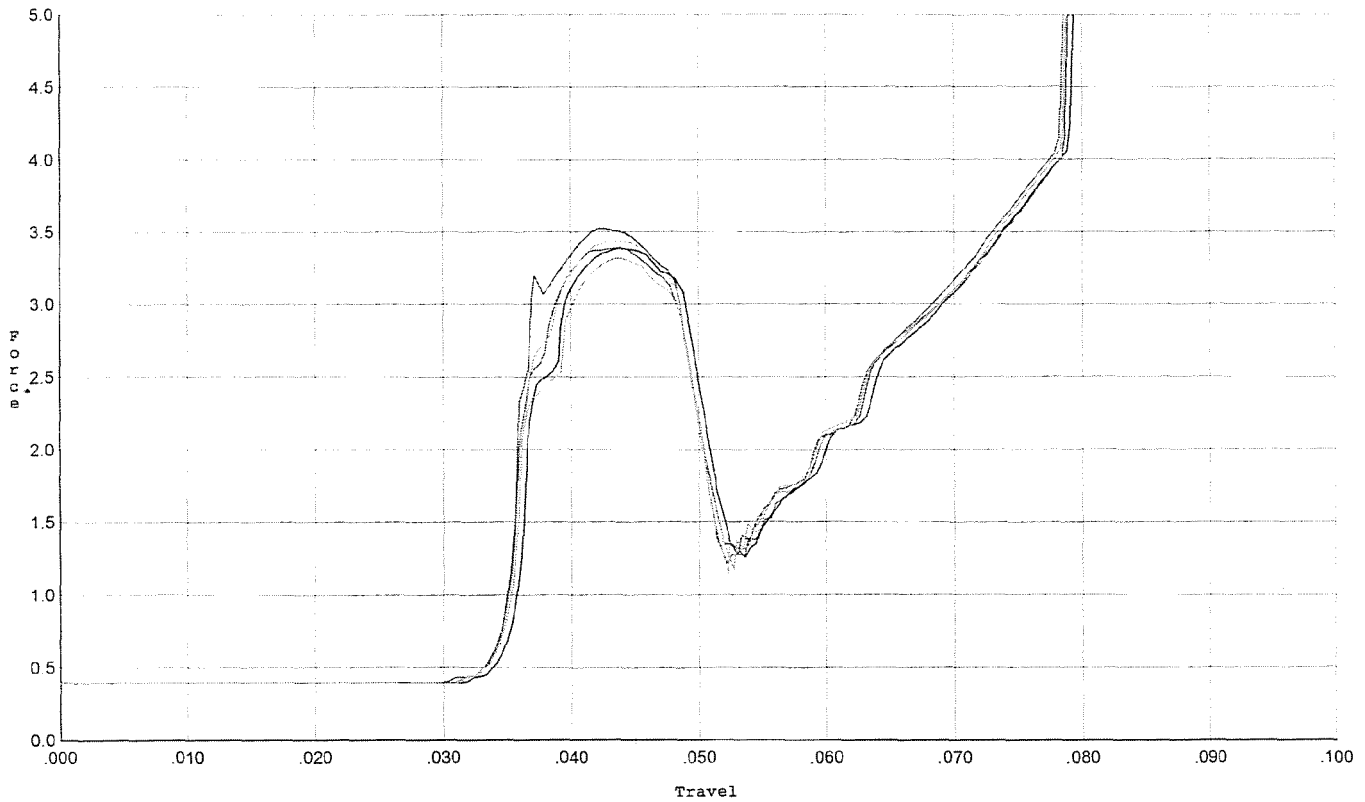
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 3.333      | 0.050             | 0.036           | 0.035      | 0.056             |           | Set Trigger |
| 2 | 3.364      | 0.050             | 0.036           | 0.035      | 0.057             |           | Set Trigger |
| 3 | 3.272      | 0.050             | 0.036           | 0.035      | 0.054             |           | Set Trigger |
| 4 | 3.312      | 0.051             | 0.036           | 0.035      | 0.057             |           | Set Trigger |
| 5 | 3.259      | 0.050             | 0.036           | 0.035      | 0.056             |           | Set Trigger |

A-3.30

## Trigger Profile [ lbs,inch ]

Profile: SWS  
 GunType: Rifle  
 Make: Remington  
 Note: C Schults 11/13/2008

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



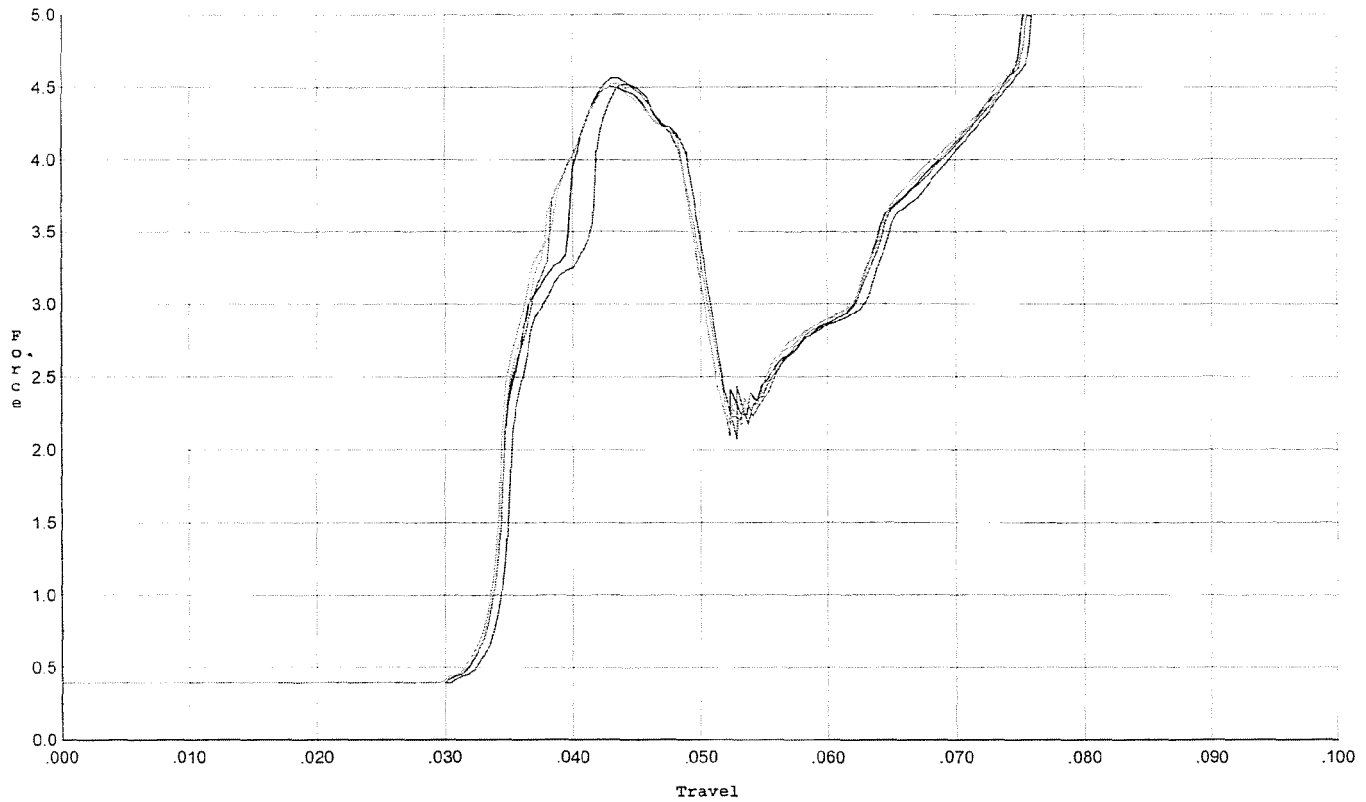
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 3.523      | 0.048             | 0.034           | 0.034      | 0.059             |           | Set Trigger |
| 2 | 3.386      | 0.049             | 0.035           | 0.035      | 0.056             |           | Set Trigger |
| 3 | 3.389      | 0.049             | 0.034           | 0.034      | 0.057             |           | Set Trigger |
| 4 | 3.434      | 0.048             | 0.034           | 0.034      | 0.057             |           | Set Trigger |
| 5 | 3.315      | 0.049             | 0.034           | 0.034      | 0.055             |           | Set Trigger |

A-3.40

## Trigger Profile [ lbs,inch ]

Profile SWS  
 GunType: Rifle  
 Make: Remington  
 Note: C Schults 11/13/2008

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



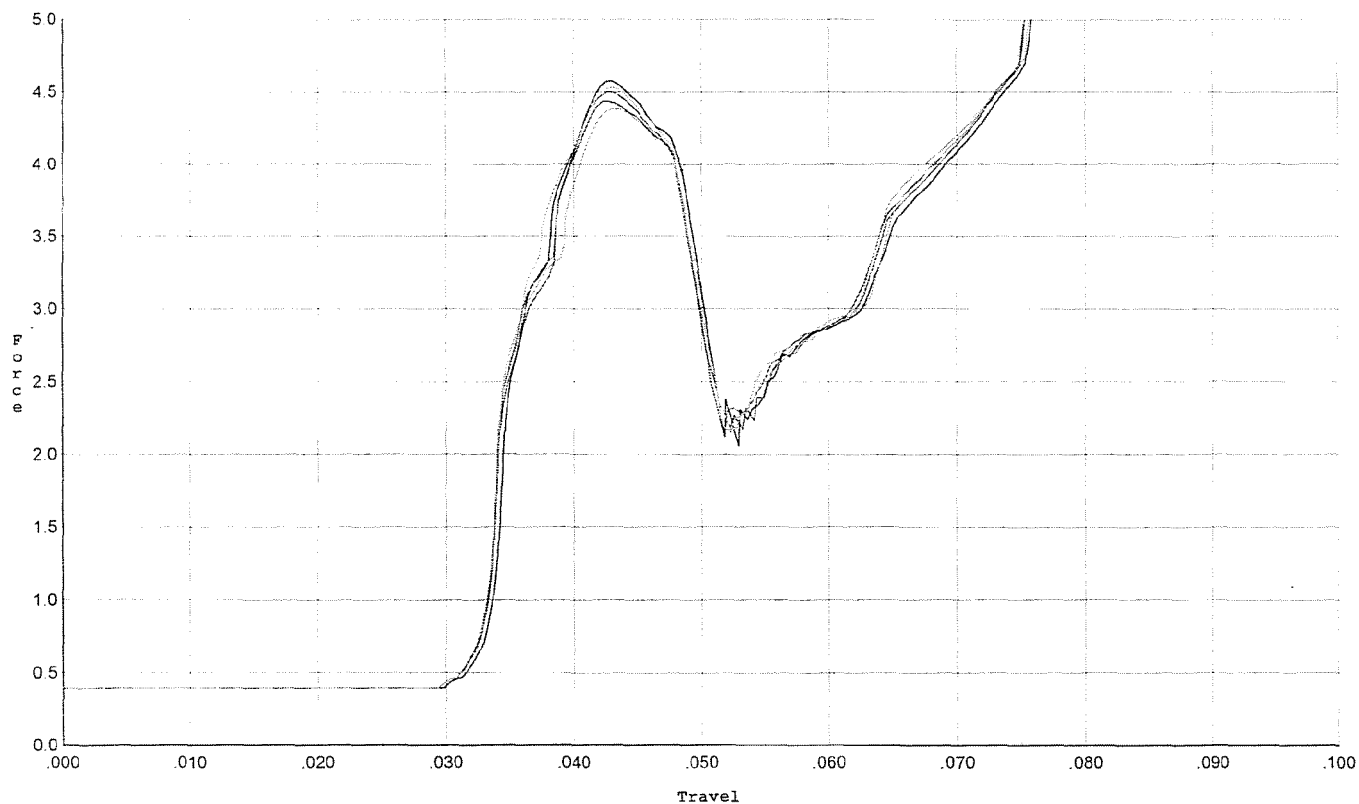
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 4.521      | 0.049             | 0.033           | 0.031      | 0.071             |           | Set Trigger |
| 2 | 4.508      | 0.048             | 0.032           | 0.030      | 0.072             |           | Set Trigger |
| 3 | 4.569      | 0.050             | 0.032           | 0.030      | 0.076             |           | Set Trigger |
| 4 | 4.525      | 0.050             | 0.032           | 0.030      | 0.076             |           | Set Trigger |
| 5 | 4.506      | 0.048             | 0.032           | 0.031      | 0.074             |           | Set Trigger |

A-4.52

## Trigger Profile [ lbs,inch ]

Profile SWS  
 GunType: Rifle  
 Make: Remington  
 Note: C Schults 11/13/2008

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



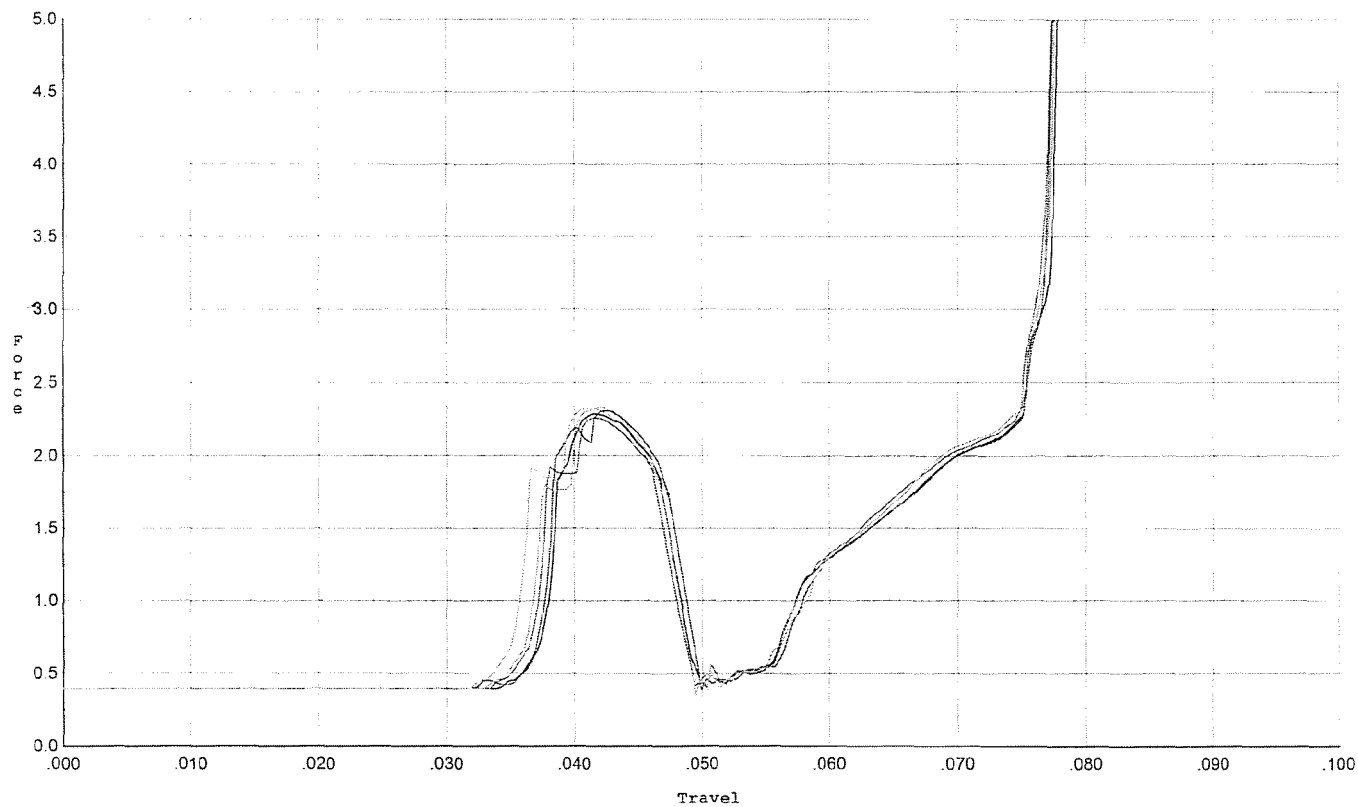
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 4.434      | 0.048             | 0.032           | 0.031      | 0.071             |           | Set Trigger |
| 2 | 4.574      | 0.048             | 0.033           | 0.031      | 0.074             |           | Set Trigger |
| 3 | 4.503      | 0.048             | 0.032           | 0.031      | 0.072             |           | Set Trigger |
| 4 | 4.531      | 0.049             | 0.032           | 0.031      | 0.076             |           | Set Trigger |
| 5 | 4.384      | 0.048             | 0.032           | 0.031      | 0.071             |           | Set Trigger |

A.4.48

## Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: C Schults 11/13/2008

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



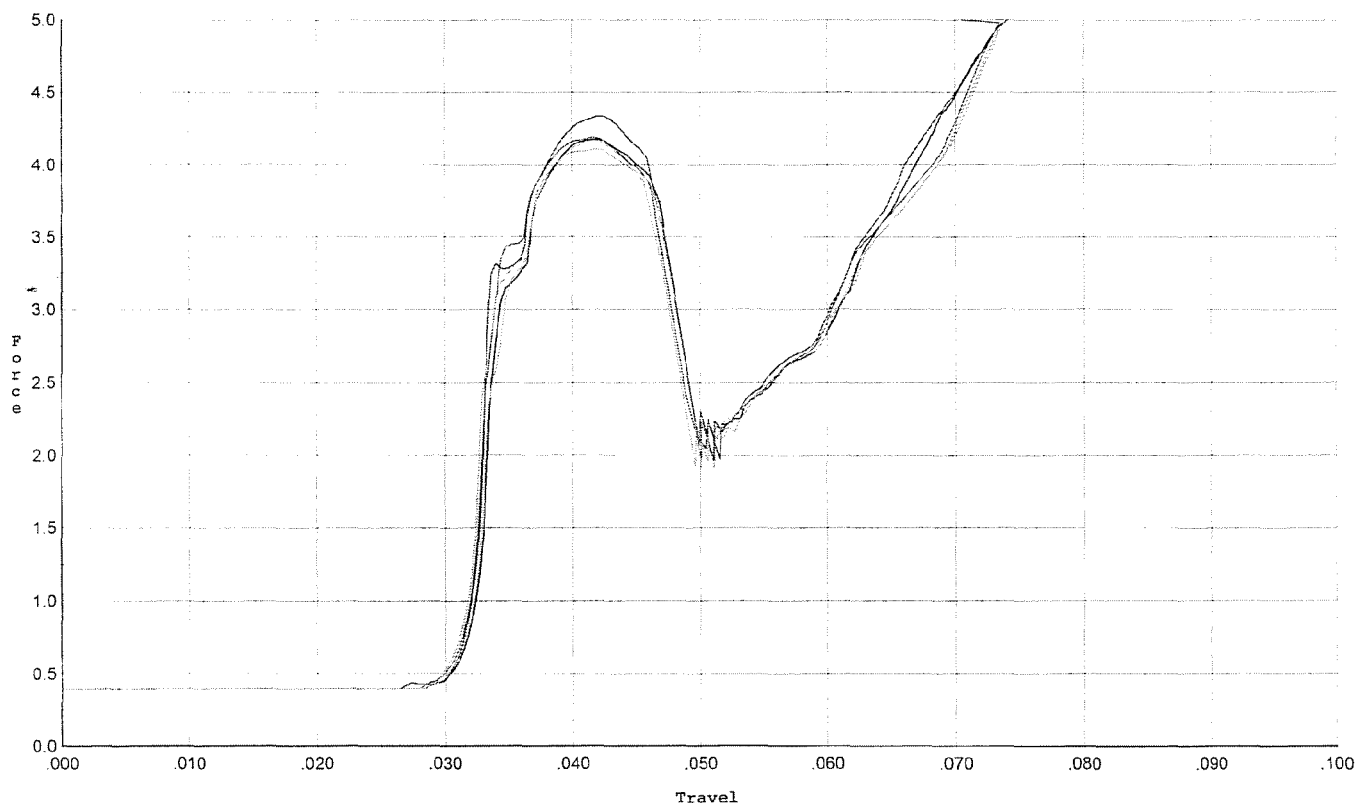
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.308      | 0.047             | 0.037           | 0.036      | 0.036             |           | Set Trigger |
| 2 | 2.288      | 0.047             | 0.036           | 0.037      | 0.035             |           | Set Trigger |
| 3 | 2.259      | 0.046             | 0.036           | 0.037      | 0.034             |           | Set Trigger |
| 4 | 2.326      | 0.047             | 0.035           | 0.036      | 0.038             |           | Set Trigger |
| 5 | 2.336      | 0.047             | 0.035           | 0.037      | 0.036             |           | Set Trigger |

A-2.30

## Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: C Schults 11/13/2008

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 | 4.333      | 0.047             | 0.031           | 0.032      | 0.072             |           | Set Trigger |
| 2 | 4.175      | 0.047             | 0.031           | 0.032      | 0.069             |           | Set Trigger |
| 3 | 4.190      | 0.046             | 0.031           | 0.032      | 0.069             |           | Set Trigger |
| 4 | 4.169      | 0.047             | 0.031           | 0.032      | 0.069             |           | Set Trigger |
| 5 | 4.108      | 0.047             | 0.031           | 0.032      | 0.069             |           | Set Trigger |

A- 4.19