

6794763

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

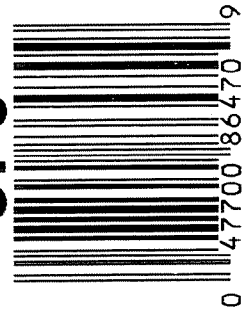
ORDER NO. **86470**

BARREL LENGTH 24"

CAPACITY 6

**G6794763**

**UPC**



## INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL #

G2794763

| OP #            | OPERATION NAME                                                 | READINGS            | DATE     | INITIAL |
|-----------------|----------------------------------------------------------------|---------------------|----------|---------|
| 420             | ASSEMBLE ACTION                                                |                     | 10-7-08  | SP      |
| 430             | ASSEMBLE TO STOCK                                              |                     | 10-7-08  | SP      |
| 440             | PROOF                                                          |                     | 10-7-08  | SP      |
| 460             | CHECK HEADSPACE                                                |                     | 10-7-08  | SP      |
| 470             | DIS-ASSEMBLE ACTION                                            |                     | 10-7-08  | SP      |
| 472             | SERIALIZE BOLT HANDLE                                          | MAGNA - FLUX        | 10-8-08  | RSL     |
| 475             | DRILL AND TAP<br>SIGHT HOLES                                   |                     | 10-8-08  | SP      |
| 480             | MAGNAFLUX BBL ACTION                                           | OPERATOR            | 10/10/08 | SP      |
| 490             | MAGNAFLUX BOLT                                                 |                     | 10/11/08 | MR      |
| 500             | ROLLMARK CALIBER                                               |                     | 10/13/08 | RT      |
| 520             | GOFF BLAST BBL / REC                                           |                     | 10/13/08 | DG      |
| 542             | APPLY COATINGS<br>(BARREL ACTION)                              |                     | 10/15    |         |
| 545             | (BOLT)                                                         |                     |          |         |
| 560             | RE-ASSEMBLE ACTION                                             |                     |          |         |
|                 | A) CLEAN INSIDE OF<br>BOLT ASSEMBLY                            |                     | 1-12-09  | SP      |
|                 | B) INSPECT REAR FIRING<br>PIN HOLE FOR CHAMFER<br>IN BOLT HEAD |                     | 1-12-09  | SP      |
|                 | C) INSPECT EJECTOR<br>HOLE FOR CHAMFER                         |                     | 1-12-09  | SP      |
|                 | D) OIL FIRING PIN ASSEMBLY                                     |                     | 1-15-09  | RBL     |
|                 | E) ADJUST TRIGGER PULL<br>TO MIN. SETTING AND<br>STAKE         | 2.50 LBS +/- .5 LBS |          |         |
| F004 REV 5/2006 |                                                                |                     |          |         |

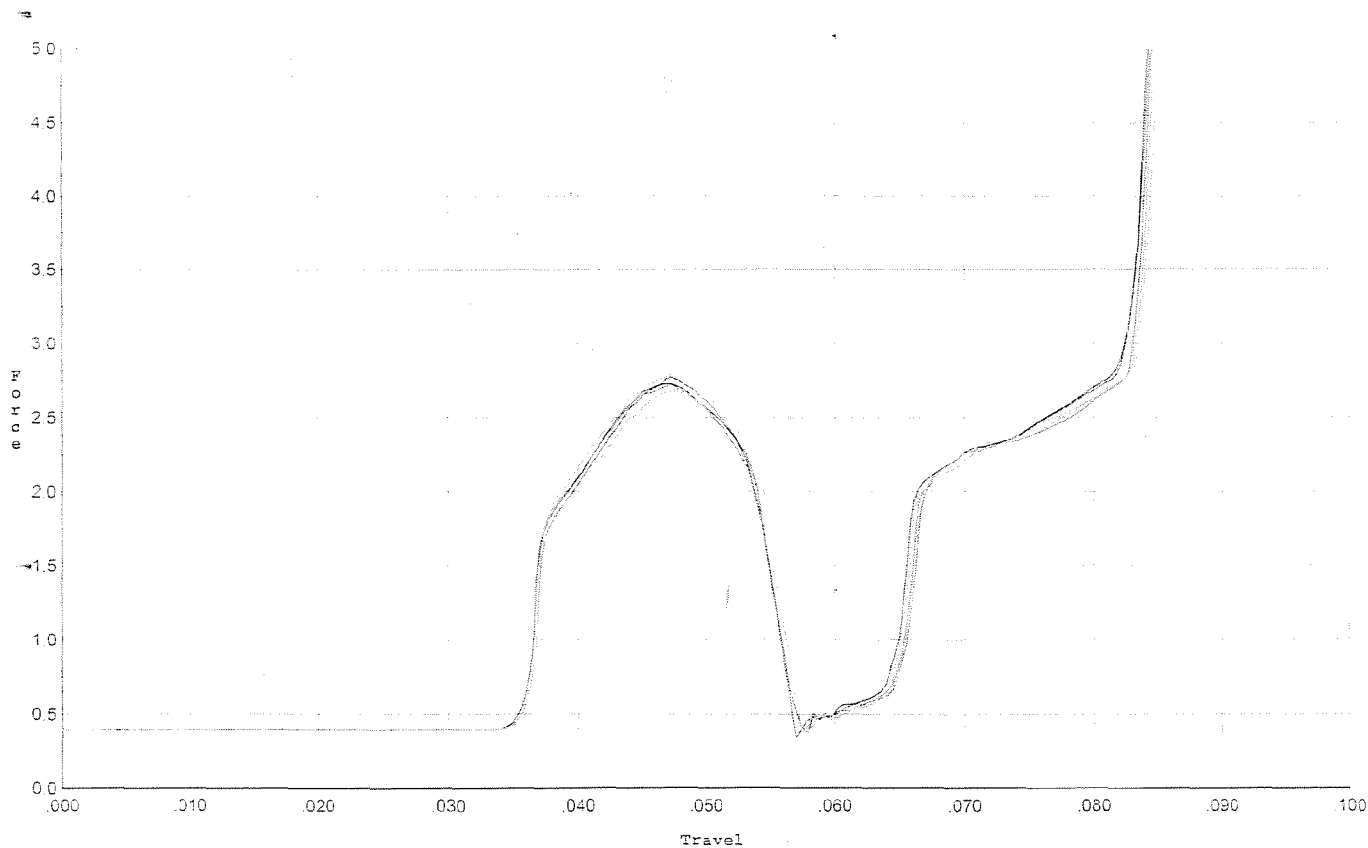
| OP #         | OPERATION NAME                                                           | READINGS                                                    | DATE    | INITIAL |
|--------------|--------------------------------------------------------------------------|-------------------------------------------------------------|---------|---------|
| 560          | F) SAFETY ON FORCE <span>2 LBS MIN<br/>10 LBS MAX</span>                 | <u>7</u> <u>7</u> <u>7</u>                                  | 1-31-09 | TC      |
| CONT.        |                                                                          |                                                             |         |         |
|              | G) SAFETY OFF FORCE <span>2 LBS MIN</span>                               | <u>4</u> <u>4</u> <u>4</u>                                  | 1-31-09 | TC      |
|              | H) TRIGGER PULL TEST<br>AND RETAINABILITY                                |                                                             |         |         |
|              | I) FIRING PIN INDENT <span>.020 MIN</span>                               | <u>.025</u> <u>.024</u> <u>.025</u>                         | 1-31-09 | TC      |
|              | J) ASSEMBLE STOCK                                                        |                                                             | 1-15-09 | RSM     |
|              | K) ASSEMBLE SWIVEL<br>STUDS                                              |                                                             | 1-31-09 | TC      |
|              | 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                        | 1-26-09 | TC      |
|              | MALFUNCTION                                                              | CORRECTION                                                  |         |         |
|              | MALFUNCTION                                                              | CORRECTION                                                  |         |         |
|              | MALFUNCTION                                                              | CORRECTION                                                  |         |         |
|              | MALFUNCTION                                                              | CORRECTION                                                  |         |         |
| 660          | INSPECT FOR LIVE AMMO                                                    |                                                             | 1-26-09 | WU      |
| 670          | FINAL INSPECTION<br>A) HEADSPACE                                         |                                                             | 1-31-09 | TC      |
|              | B) TRIGGER PULL <span>+/- .5 LBS<br/>MIN 2.50 LBS<br/>MAX 4.0 LBS</span> | <u>2.60</u> <u>2.55</u> <u>2.63</u> <u>2.45</u> <u>2.55</u> | 1-30-09 | WU      |
|              | C) FUNCTION                                                              |                                                             | 1-31-09 | TC      |
| 690          | PACK                                                                     |                                                             | 2/2/09  | Fm      |

F004 REV 5/2006

## Trigger Profile [ lbs,inch ]

Profile: SWS  
GunType: Rifle  
Make: Remington  
Note: C Schults 1/5/2009

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



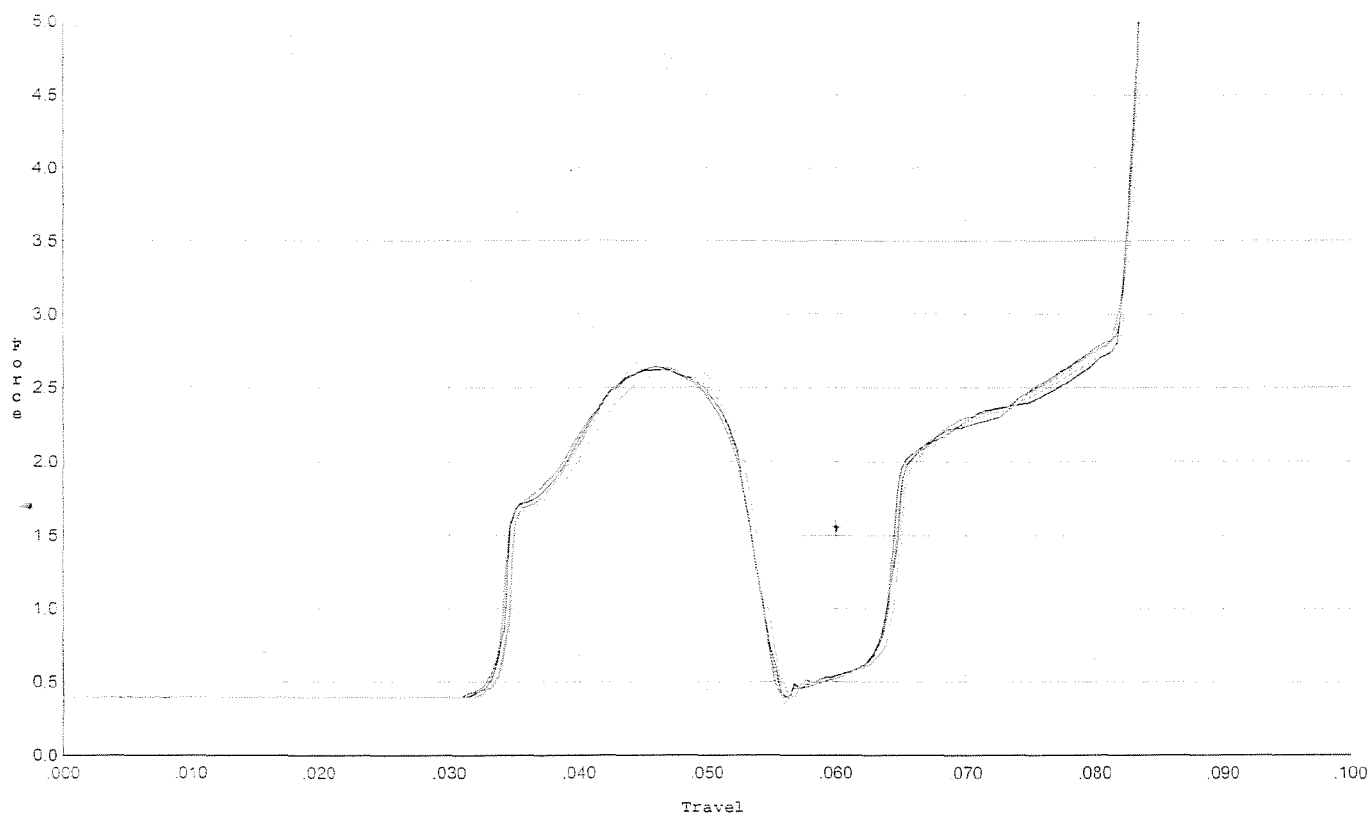
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.769      | 0.054             | 0.036           | 0.036      | 0.056             |           | Set Trigger |
| 2 | 2.727      | 0.054             | 0.036           | 0.036      | 0.056             |           | Set Trigger |
| 3 | 2.716      | 0.054             | 0.036           | 0.036      | 0.056             |           | Set Trigger |
| 4 | 2.796      | 0.054             | 0.036           | 0.036      | 0.058             |           | Set Trigger |
| 5 | 2.677      | 0.055             | 0.036           | 0.036      | 0.057             |           | Set Trigger |

A-2.73

## Trigger Profile [ lbs,inch ]

Profile: SWS  
GunType: Rifle  
Make: Remington  
Note: C Schults 1/5/2009

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



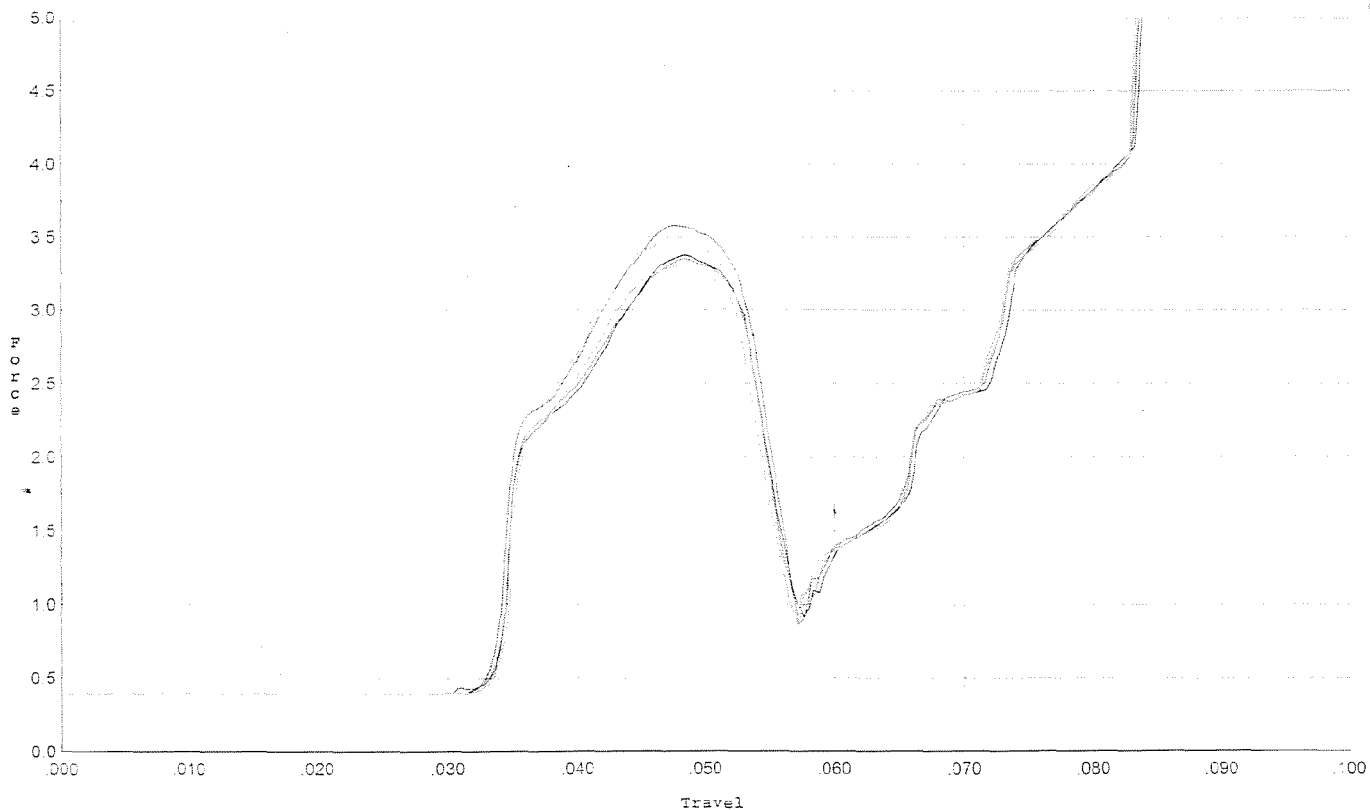
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.639      | 0.053             | 0.033           | 0.035      | 0.056             |           | Set Trigger |
| 2 | 2.620      | 0.052             | 0.034           | 0.035      | 0.055             |           | Set Trigger |
| 3 | 2.646      | 0.052             | 0.034           | 0.035      | 0.055             |           | Set Trigger |
| 4 | 2.769      | 0.053             | 0.034           | 0.035      | 0.057             |           | Set Trigger |
| 5 | 2.616      | 0.053             | 0.034           | 0.035      | 0.055             |           | Set Trigger |

2.265

## Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: C Schults 1/5/2009

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



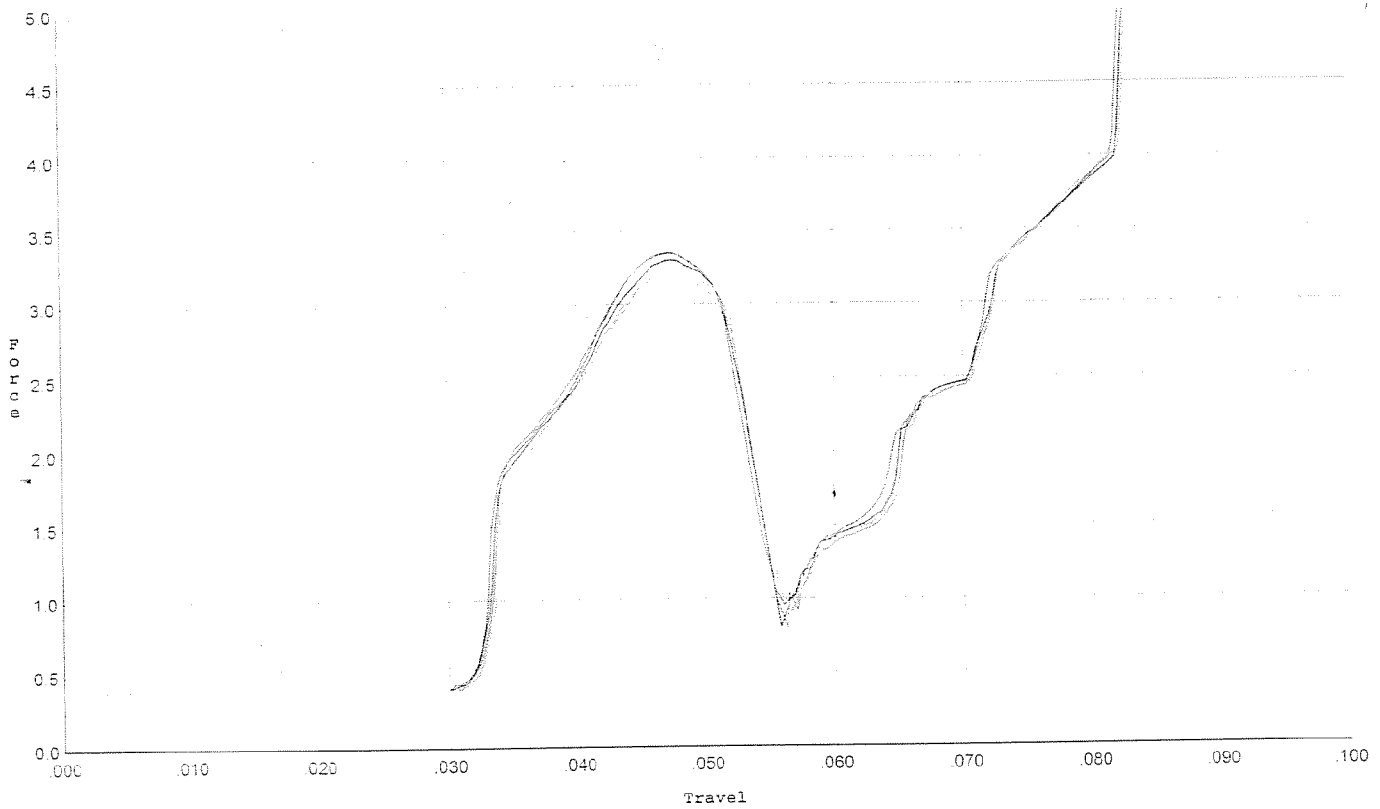
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 3.577      | 0.054             | 0.033           | 0.034      | 0.073             |           | Set Trigger |
| 2 | 3.374      | 0.053             | 0.034           | 0.034      | 0.068             |           | Set Trigger |
| 3 | 3.350      | 0.053             | 0.034           | 0.034      | 0.068             |           | Set Trigger |
| 4 | 3.499      | 0.053             | 0.034           | 0.034      | 0.070             |           | Set Trigger |
| 5 | 3.303      | 0.052             | 0.034           | 0.035      | 0.066             |           | Set Trigger |

A.3.42

## Trigger Profile [ lbs,inch ]

Profile: SWS  
 GunType: Rifle  
 Make: Remington  
 Note: C Schults 1/5/2009

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



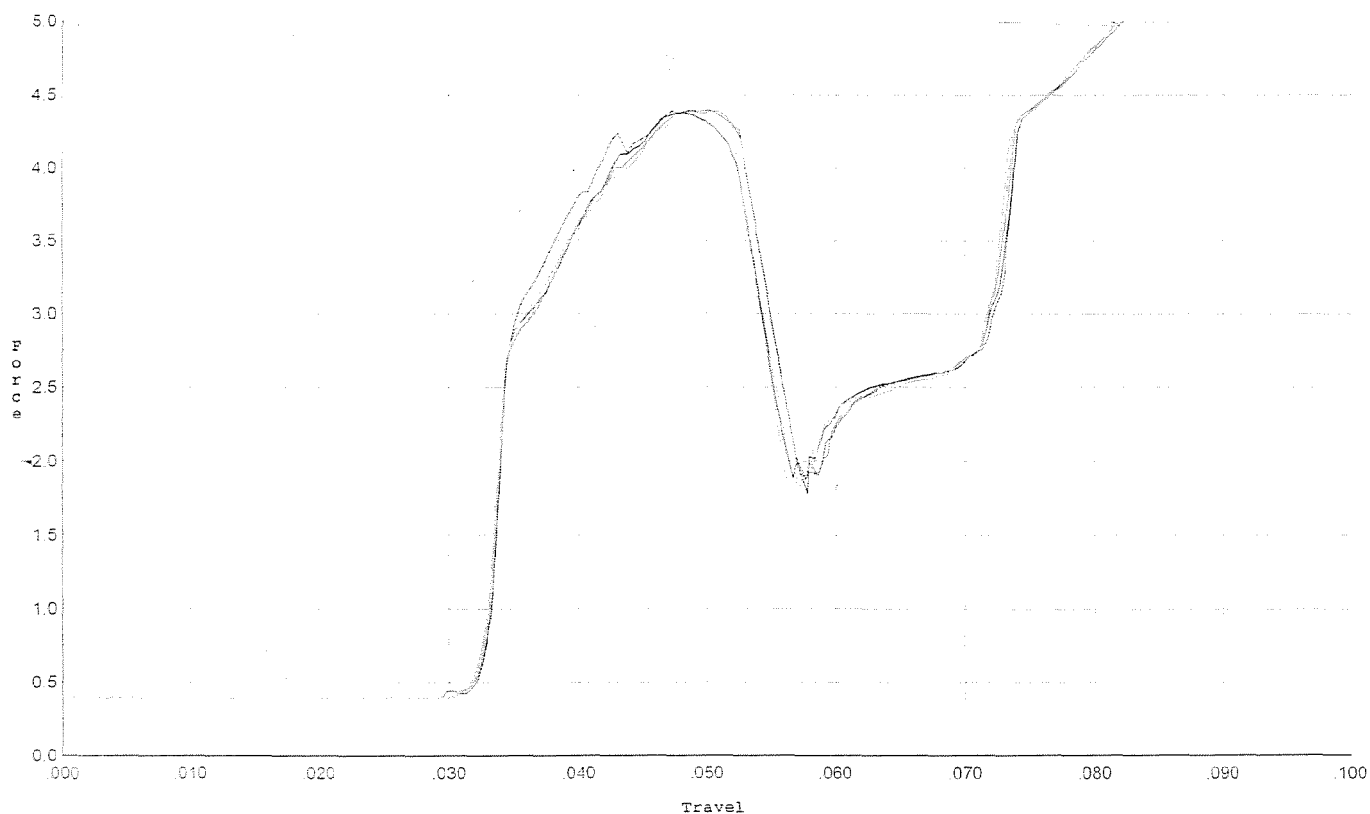
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 3.346      | 0.052             | 0.032           | 0.034      | 0.066             |           | Set Trigger |
| 2 | 3.299      | 0.053             | 0.032           | 0.034      | 0.067             |           | Se: Trigger |
| 3 | 3.353      | 0.052             | 0.033           | 0.034      | 0.067             |           | Set Trigger |
| 4 | 3.208      | 0.052             | 0.033           | 0.034      | 0.065             |           | Se: Trigger |
| 5 | 3.242      | 0.052             | 0.033           | 0.034      | 0.065             |           | Se: Trigger |

4.3.29

## Trigger Profile [ lbs,inch ]

Profile: SWS  
GunType: Rifle  
Make: Remington  
Note: C Schults 1/5/2009

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



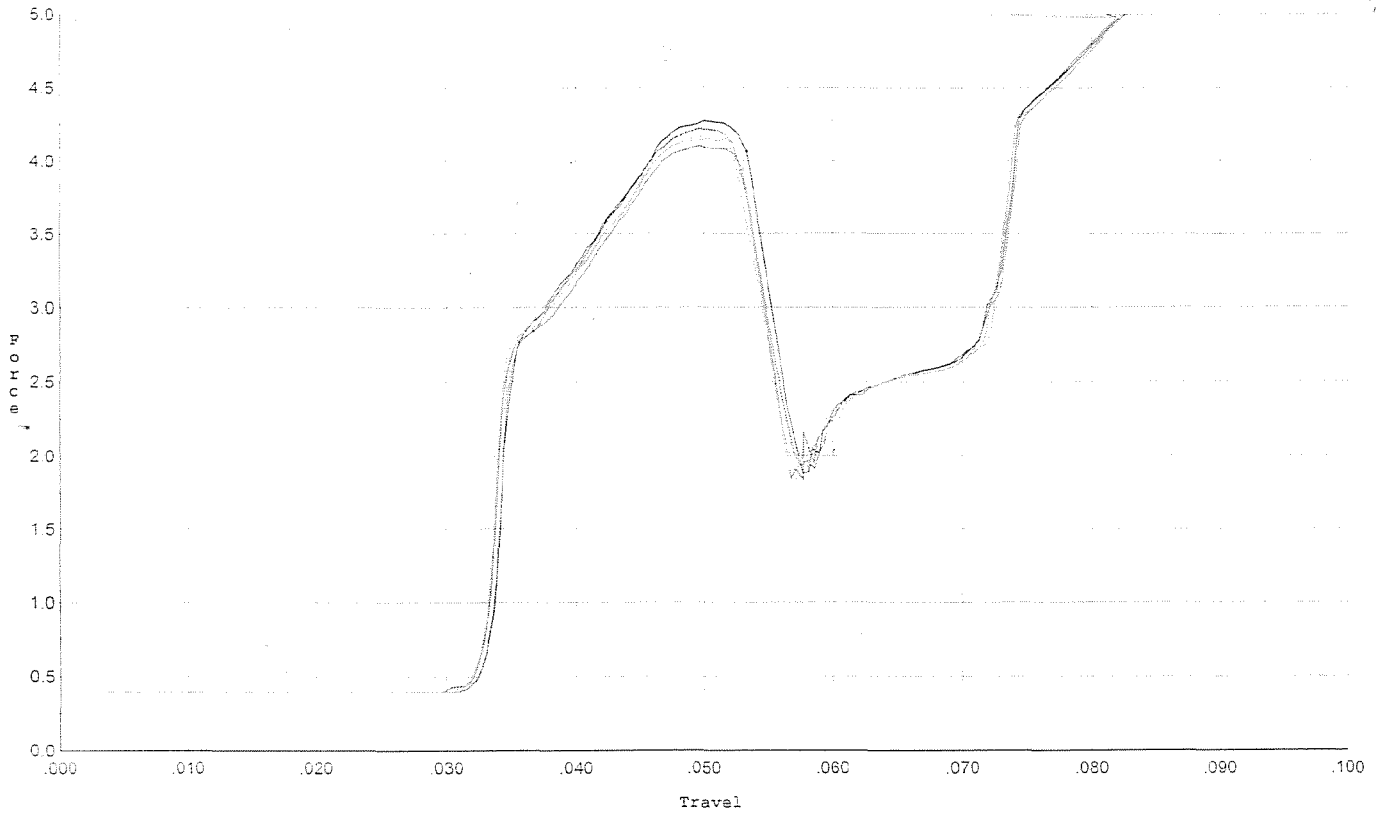
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 4.396      | 0.053             | 0.032           | 0.033      | 0.091             |           | Set Trigger |
| 2 | 4.375      | 0.052             | 0.033           | 0.033      | 0.088             |           | Set Trigger |
| 3 | 4.392      | 0.053             | 0.032           | 0.033      | 0.089             |           | Set Trigger |
| 4 | 4.271      | 0.053             | 0.032           | 0.033      | 0.088             |           | Set Trigger |
| 5 | 4.324      | 0.052             | 0.032           | 0.033      | 0.088             |           | Set Trigger |

A-4.35

## Trigger Profile [ lbs,inch ]

Profile: SWS  
 GunType: Rifle  
 Make: Remington  
 Note: C Schults 1/5/2009

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

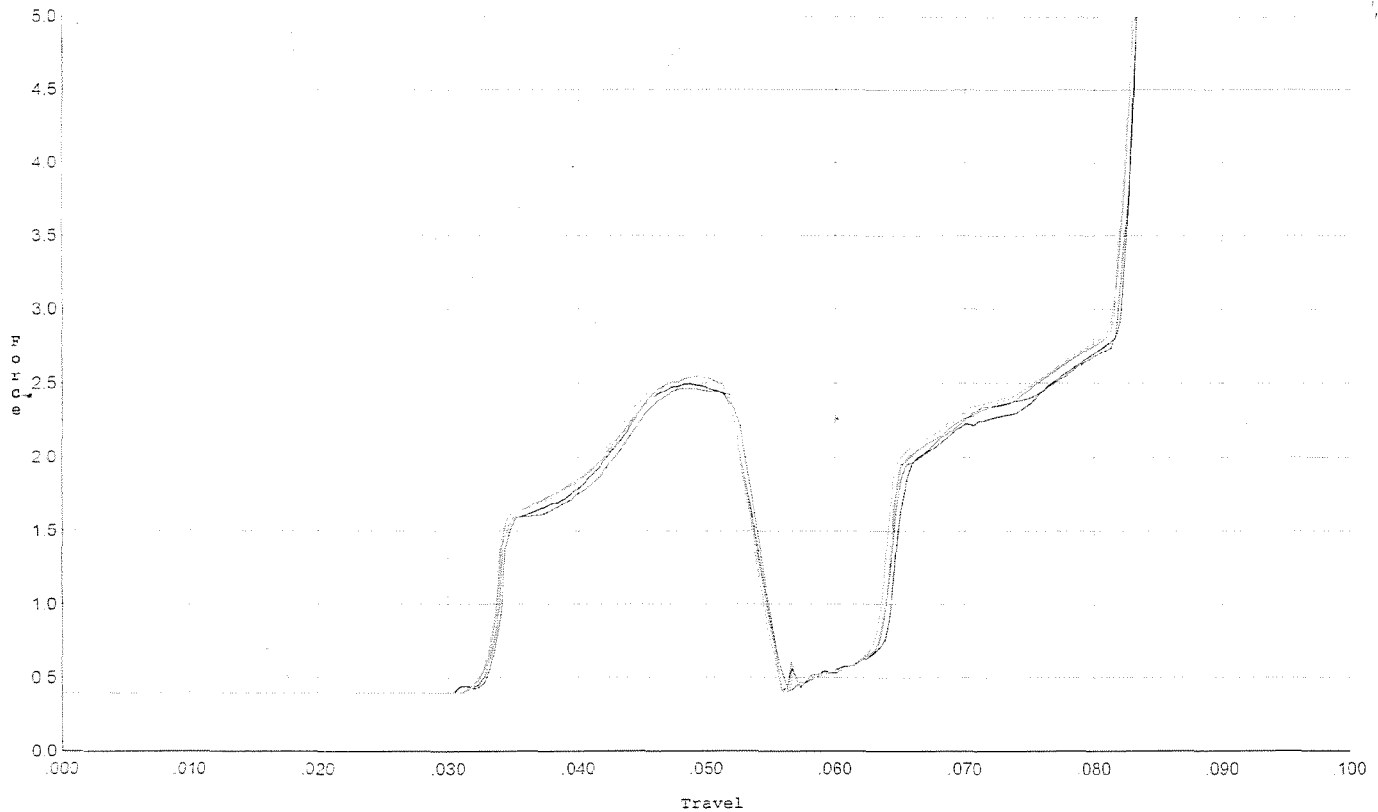


| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 4.217      | 0.053             | 0.032           | 0.033      | 0.086             |           | Set Trigger |
| 2 | 4.274      | 0.053             | 0.033           | 0.033      | 0.087             |           | Set Trigger |
| 3 | 4.098      | 0.053             | 0.033           | 0.033      | 0.084             |           | Set Trigger |
| 4 | 4.144      | 0.054             | 0.032           | 0.033      | 0.087             |           | Set Trigger |
| 5 | 4.172      | 0.053             | 0.032           | 0.033      | 0.085             |           | Set Trigger |

7.4.18

## Trigger Profile [ lbs,inch ]

|   |          |                    |            |                                            |
|---|----------|--------------------|------------|--------------------------------------------|
| # | Profile  | SWS                | Model:     | M/24                                       |
|   | GunType: | Rifle              | Serial No: | Form #F005                                 |
|   | Make:    | Remington          | Trigger:   | reset to 2.5 lbs +/- .50 lb for final test |
|   | Note:    | C Schults 1/5/2009 |            |                                            |



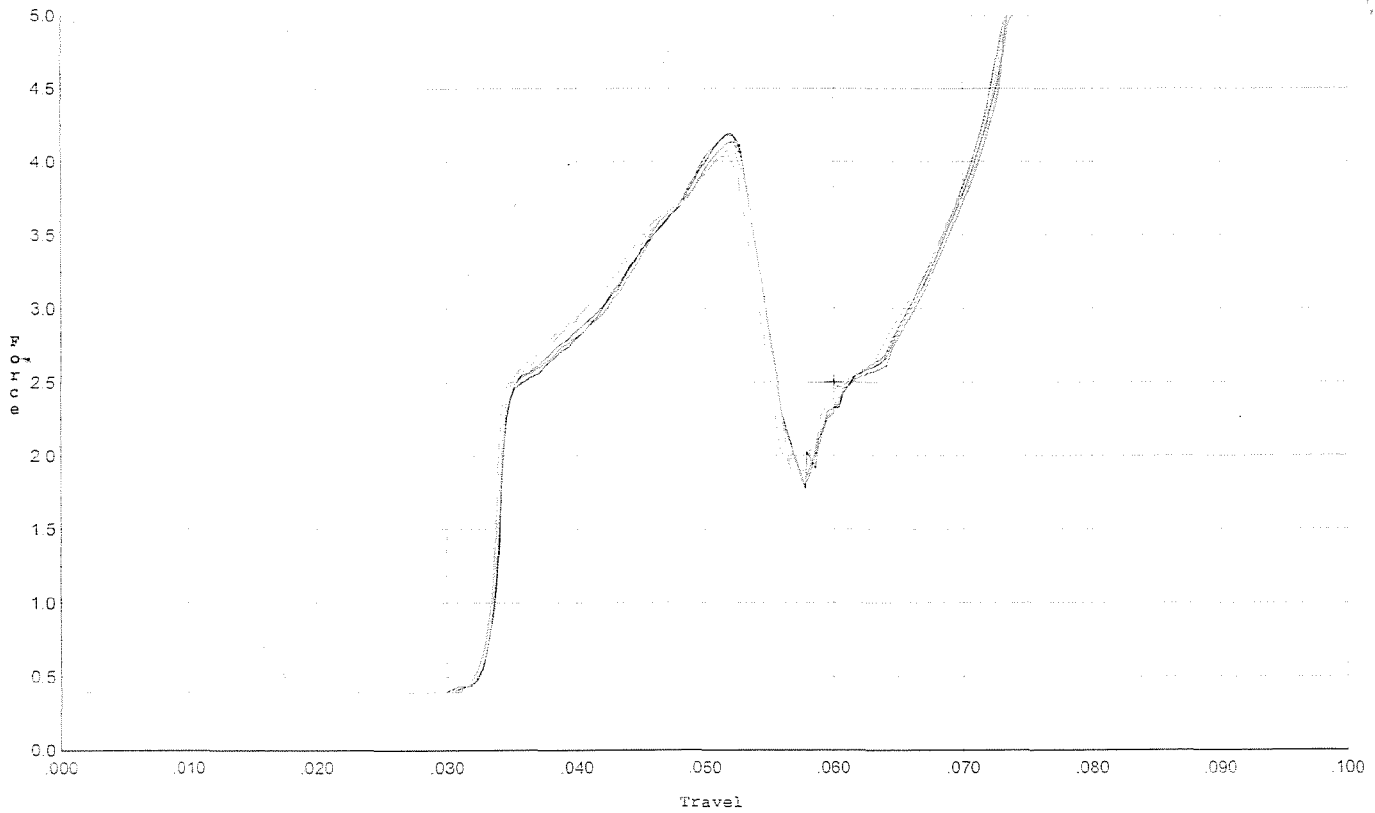
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.464      | 0.053             | 0.033           | 0.035      | 0.053             |           | Set Trigger |
| 2 | 2.493      | 0.054             | 0.033           | 0.035      | 0.054             |           | Set Trigger |
| 3 | 2.553      | 0.052             | 0.033           | 0.035      | 0.053             |           | Set Trigger |
| 4 | 2.550      | 0.052             | 0.033           | 0.035      | 0.053             |           | Set Trigger |
| 5 | 2.550      | 0.052             | 0.033           | 0.035      | 0.053             |           | Set Trigger |

2.52

## Trigger Profile [ lbs,inch ]

Profile: SWS  
 GunType: Rifle  
 Make: Remington  
 Note: C Schults 1/5/2009

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 | 4.180      | 0.053             | 0.033           | 0.024      | 0.080             |           | Set Trigger |
| 2 | 4.193      | 0.053             | 0.033           | 0.024      | 0.079             |           | Set Trigger |
| 3 | 4.133      | 0.053             | 0.033           | 0.024      | 0.079             |           | Set Trigger |
| 4 | 4.038      | 0.053             | 0.032           | 0.024      | 0.079             |           | Set Trigger |
| 5 | 4.073      | 0.053             | 0.032           | 0.024      | 0.081             |           | Set Trigger |

A-4.12