

G6794563

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

proof of purchase



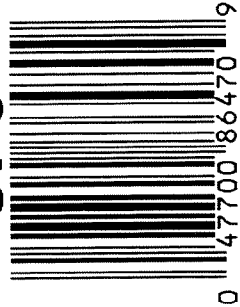
owner registration sticker



ORDER NO. 86470  
BARREL LENGTH 24"  
CAPACITY 6

G6794563

UPC



BM FORM

GUN SERIAL # 66794563

| OP #            | OPERATION NAME                                                             | READINGS      | DATE    | INITIAL |
|-----------------|----------------------------------------------------------------------------|---------------|---------|---------|
| 420             | ASSEMBLE ACTION                                                            |               | 9-30-08 | SPD     |
| 430             | ASSEMBLE TO STOCK                                                          |               | 9-30-08 | SP      |
| 440             | PROOF                                                                      |               | 9-30-08 | SPD     |
| 460             | CHECK HEADSPACE                                                            |               | 9-30-08 | SPD     |
| 470             | DIS-ASSEMBLE ACTION                                                        |               | 9-30-08 | SPD     |
| 472             | SERIALIZE BOLT HANDLE                                                      | MAGNA - FLUX  | 10-1-08 | BSN     |
| 475             | DRILL AND TAP<br>SIGHT HOLES                                               | 2008          | 10/1/08 | FM      |
| 480             | MAGNAFLUX BBL ACTION                                                       | OPERATOR (15) | 10/2/08 | (HS)    |
| 490             | MAGNAFLUX BOLT                                                             |               | 10/2/08 | MR      |
| 500             | ROLLMARK CALIBER                                                           |               | 10/2/08 | KT      |
| 520             | GOFF BLAST BBL / REC                                                       |               | 10/2/08 | DS      |
| 542             | APPLY COATINGS<br>(BARREL ACTION)                                          |               | 10-4    | —       |
| 545             | (BOLT)                                                                     |               |         |         |
| 560             | RE-ASSEMBLE ACTION                                                         |               |         |         |
|                 | A) CLEAN INSIDE OF<br>BOLT ASSEMBLY                                        |               | 10-4-08 | SP      |
|                 | B) INSPECT REAR FIRING<br>PIN HOLE FOR CHAMFER<br>IN BOLT HEAD             |               | 10-4-08 | SP      |
|                 | C) INSPECT EJECTOR<br>HOLE FOR CHAMFER                                     |               | 10-4-08 | SP      |
|                 | D) OIL FIRING PIN ASSEMBLY                                                 |               | 1-16-09 | SPD     |
|                 | E) ADJUST TRIGGER PULL<br>TO MIN. SETTING AND<br>STAKE 2.50 LBS +/- .5 LBS |               |         |         |
| F004 REV 5/2006 |                                                                            |               |         |         |

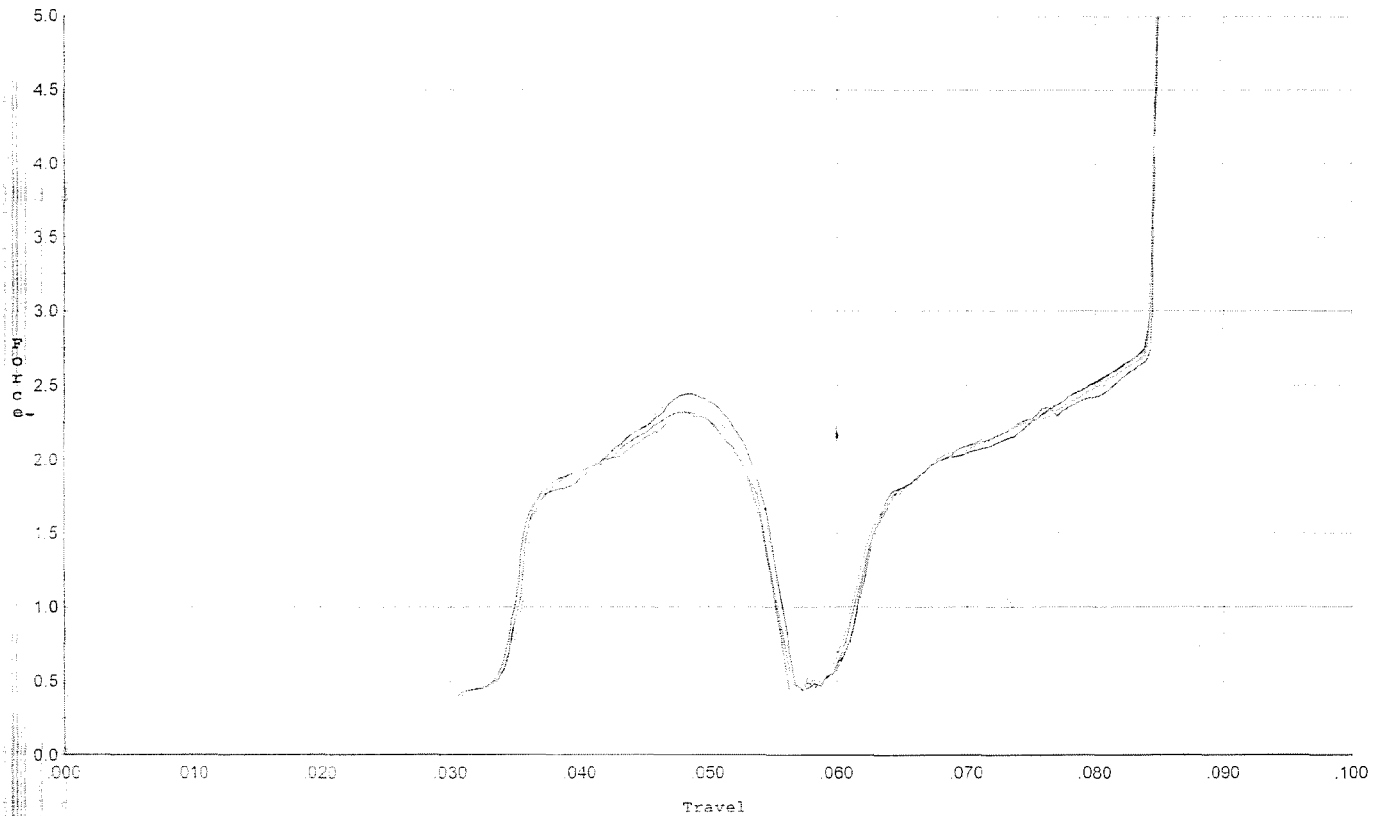
| OP #         | OPERATION NAME                                                           | READINGS                                                    | DATE    | INITIAL |
|--------------|--------------------------------------------------------------------------|-------------------------------------------------------------|---------|---------|
| 560          | F) SAFETY ON FORCE <span>2 LBS MIN<br/>10 LBS MAX</span>                 | <u>4.0</u> <u>4.0</u> <u>4.0</u>                            | 1-29-09 | LJ      |
| CONT.        |                                                                          |                                                             |         |         |
|              | G) SAFETY OFF FORCE <span>2 LBS MIN</span>                               | <u>6.0</u> <u>6.0</u> <u>6.0</u>                            | 1-29-09 | LJ      |
|              | H) TRIGGER PULL TEST<br>AND RETAINABILITY                                |                                                             |         |         |
|              | I) FIRING PIN INDENT <span>.020 MIN</span>                               | <u>.024</u> <u>.024</u> <u>.024</u>                         | 1-29-09 | LJ      |
|              | J) ASSEMBLE STOCK                                                        |                                                             | 1-16-09 | L.P.D.  |
|              | K) ASSEMBLE SWIVEL<br>STUDS                                              |                                                             | 1-29-09 | LJ      |
|              | 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                        | 1-28-09 | L.P.D.  |
|              | MALFUNCTION                                                              | CORRECTION                                                  |         |         |
|              | MALFUNCTION                                                              | CORRECTION                                                  |         |         |
|              | MALFUNCTION                                                              | CORRECTION                                                  |         |         |
|              | MALFUNCTION                                                              | CORRECTION                                                  |         |         |
| 660          | INSPECT FOR LIVE AMMO                                                    |                                                             | 1-28-09 | JP      |
| 670          | FINAL INSPECTION<br>A) HEADSPACE                                         |                                                             | 1-29-09 | LJ      |
|              | B) TRIGGER PULL <span>+/- .5 LBS<br/>MIN 2.50 LBS<br/>MAX 4.0 LBS</span> | <u>2.79</u> <u>2.88</u> <u>2.83</u> <u>2.85</u> <u>2.88</u> | 1-29-09 | LJ      |
|              | C) FUNCTION                                                              |                                                             | 1-29-09 | LJ      |
| 690          | PACK                                                                     |                                                             | 1/30/09 | FM      |

F004 REV 5/2006

## Trigger Profile [ lbs,inch ]

Profile: SWS  
GunType: Rifle  
Make: Remington  
Note: C Schults 1/16/2009

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



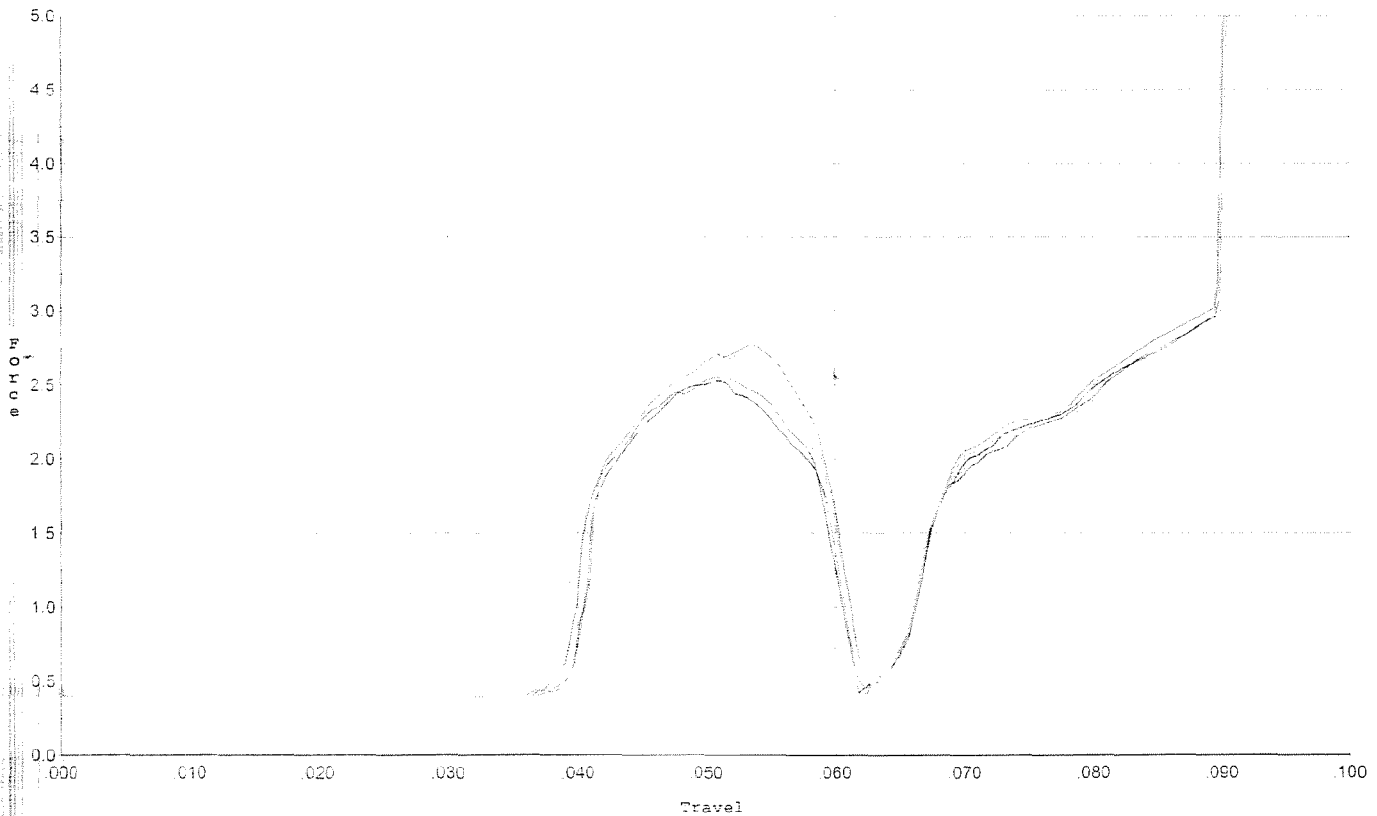
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.325      | 0.054             | 0.034           | 0.036      | 0.053             |           | Set Trigger |
| 2 | 2.442      | 0.054             | 0.034           | 0.036      | 0.055             |           | Set Trigger |
| 3 | 2.318      | 0.054             | 0.034           | 0.036      | 0.052             |           | Set Trigger |
| 4 | 2.353      | 0.054             | 0.034           | 0.036      | 0.053             |           | Set Trigger |
| 5 | 2.512      | 0.055             | 0.035           | 0.036      | 0.055             |           | Set Trigger |

A.2.39

## Trigger Profile [ lbs,inch ]

Profile: SWS  
GunType: Rifle  
Make: Remington  
Note: C Schults 1/16/2009

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



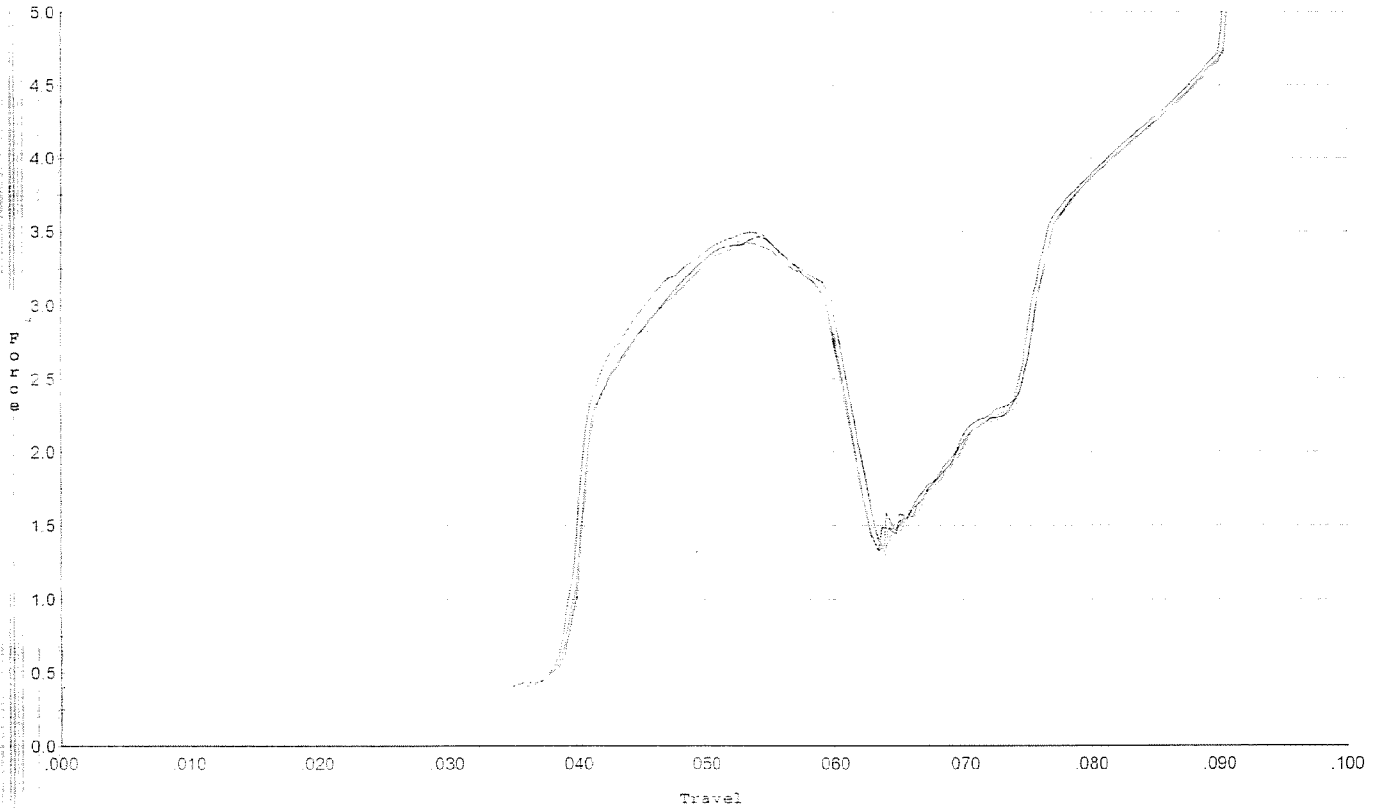
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.551      | 0.060             | 0.039           | 0.037      | 0.061             |           | Set Trigger |
| 2 | 2.528      | 0.059             | 0.040           | 0.037      | 0.058             |           | Set Trigger |
| 3 | 2.767      | 0.060             | 0.039           | 0.037      | 0.063             |           | Set Trigger |
| 4 | 2.619      | 0.059             | 0.040           | 0.037      | 0.059             |           | Set Trigger |
| 5 | 2.709      | 0.060             | 0.040           | 0.037      | 0.062             |           | Set Trigger |

A-2-63

## Trigger Profile [ lbs,inch ]

Profile: SWS  
GunType: Rifle  
Make: Remington  
Note: C Schults 1/16/2009

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



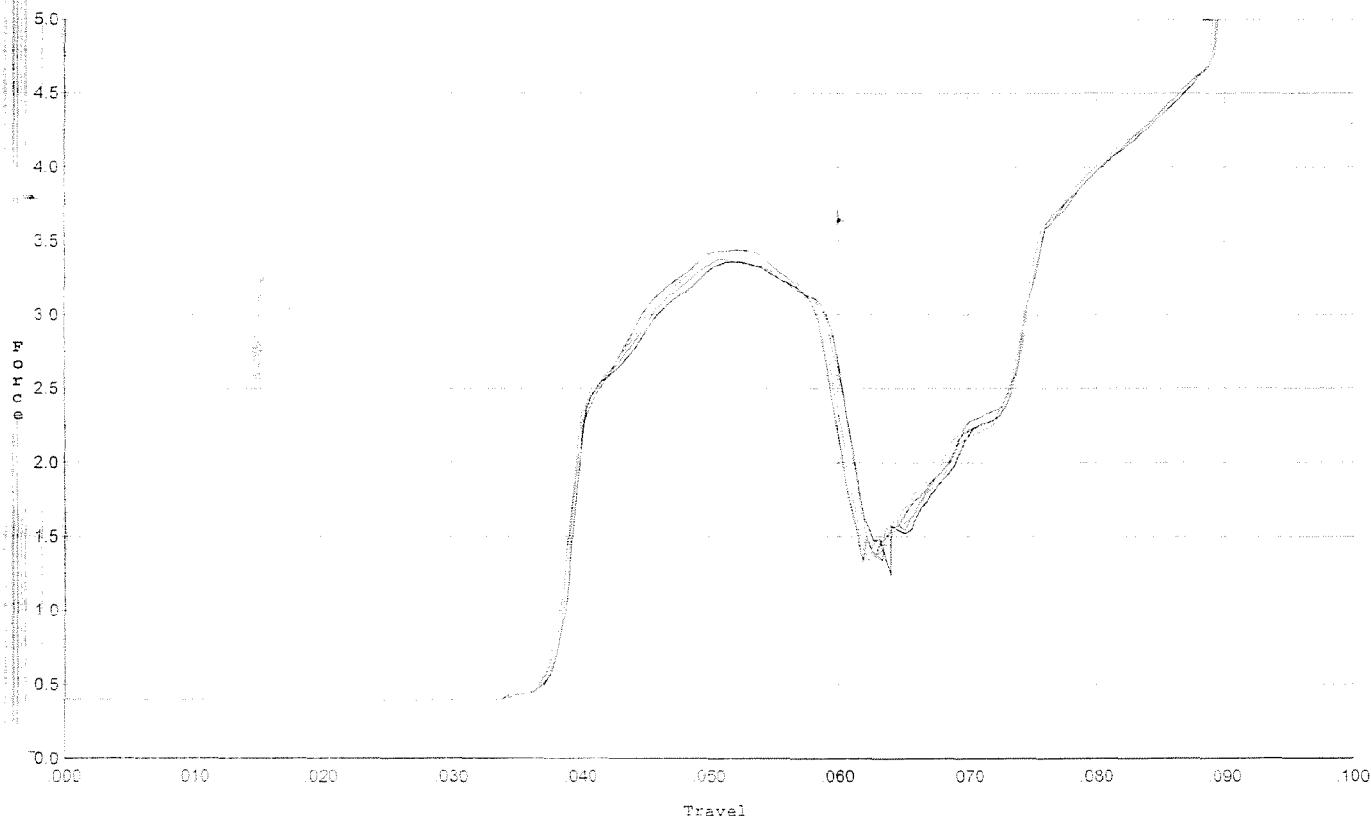
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 3.496      | 0.061             | 0.038           | 0.035      | 0.081             |           | Set Trigger |
| 2 | 3.464      | 0.060             | 0.039           | 0.035      | 0.078             |           | Set Trigger |
| 3 | 3.424      | 0.059             | 0.039           | 0.035      | 0.077             |           | Set Trigger |
| 4 | 3.412      | 0.061             | 0.039           | 0.035      | 0.080             |           | Set Trigger |
| 5 | 3.460      | 0.060             | 0.039           | 0.035      | 0.078             |           | Set Trigger |

17.3-45

## Trigger Profile [ lbs,inch ]

Profile: SWS  
GunType: Rifle  
Make: Remington  
Note: C Schults 1/16/2009

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



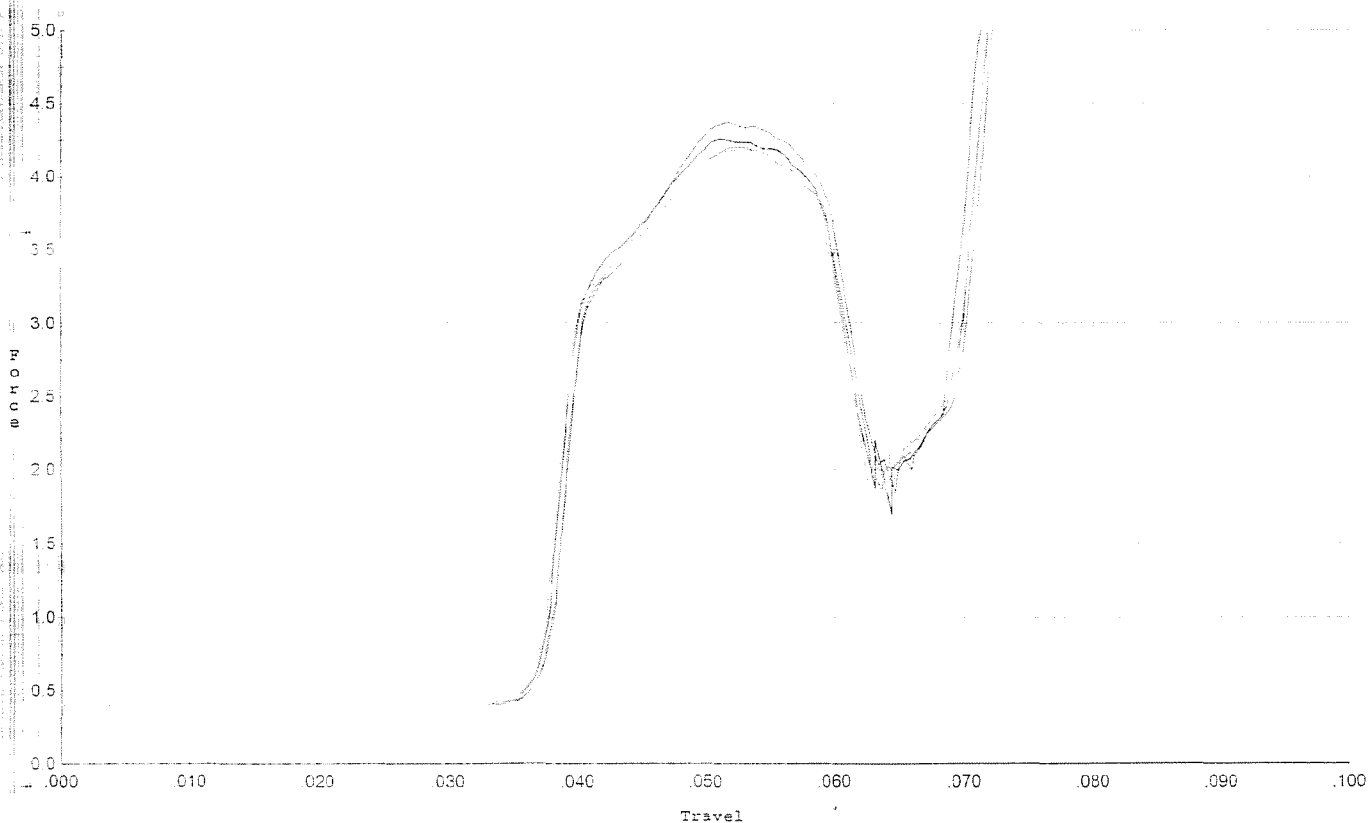
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 3.439      | 0.059             | 0.038           | 0.035      | 0.078             |           | Set Trigger |
| 2 | 3.360      | 0.060             | 0.038           | 0.034      | 0.079             |           | Set Trigger |
| 3 | 3.378      | 0.060             | 0.038           | 0.034      | 0.080             |           | Set Trigger |
| 4 | 3.458      | 0.060             | 0.037           | 0.035      | 0.080             |           | Set Trigger |
| 5 | 3.531      | 0.060             | 0.038           | 0.034      | 0.081             |           | Set Trigger |

A.3-43

## Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: C Schults 1/16/2009

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



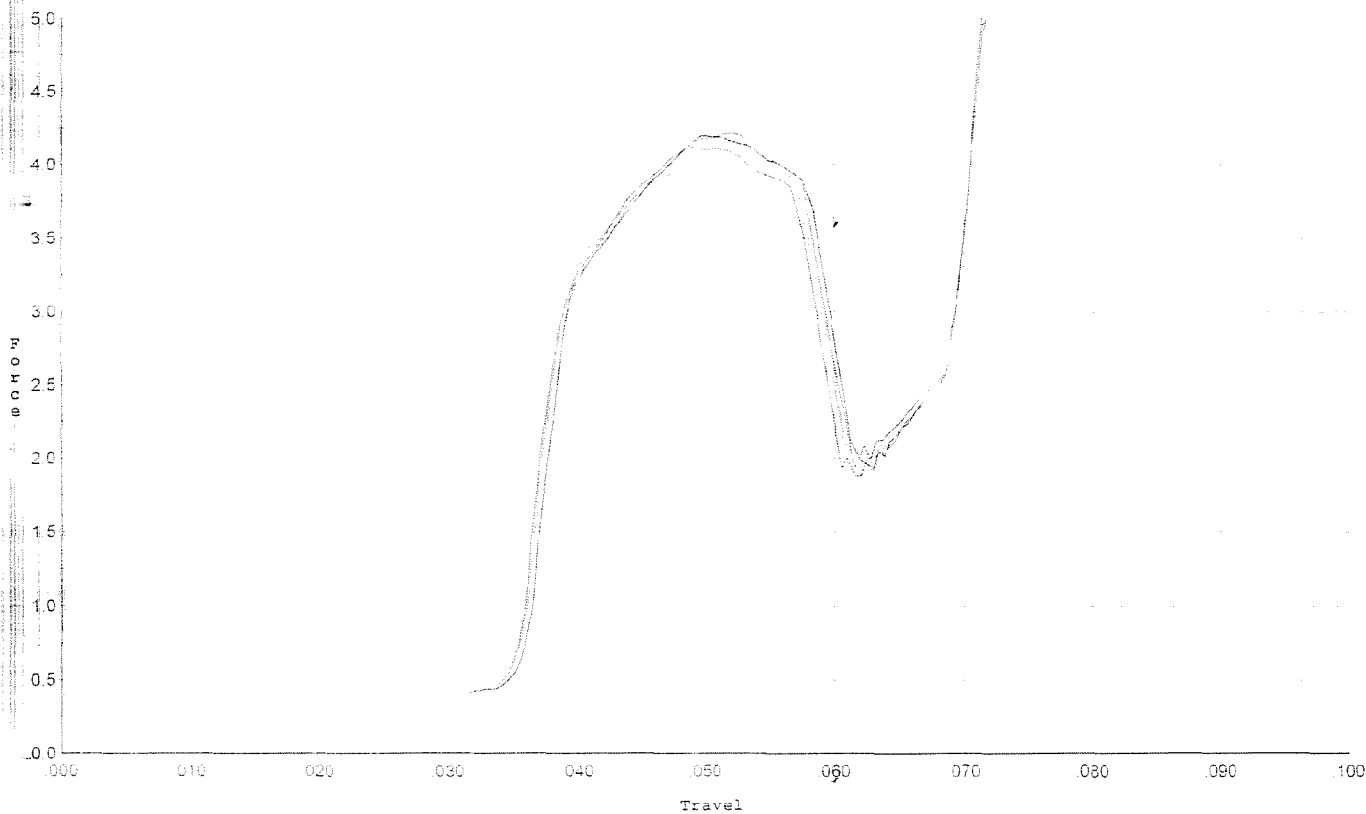
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 4.372      | 0.060             | 0.037           | 0.016      | 0.099             |           | Set Trigger |
| 2 | 4.258      | 0.059             | 0.037           | 0.016      | 0.098             |           | Set Trigger |
| 3 | 4.199      | 0.061             | 0.037           | 0.016      | 0.099             |           | Set Trigger |
| 4 | 4.217      | 0.060             | 0.037           | 0.016      | 0.098             |           | Set Trigger |
| 5 | 4.181      | 0.059             | 0.037           | 0.017      | 0.097             |           | Set Trigger |

A-424

## Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: C Schults 1/16/2009

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



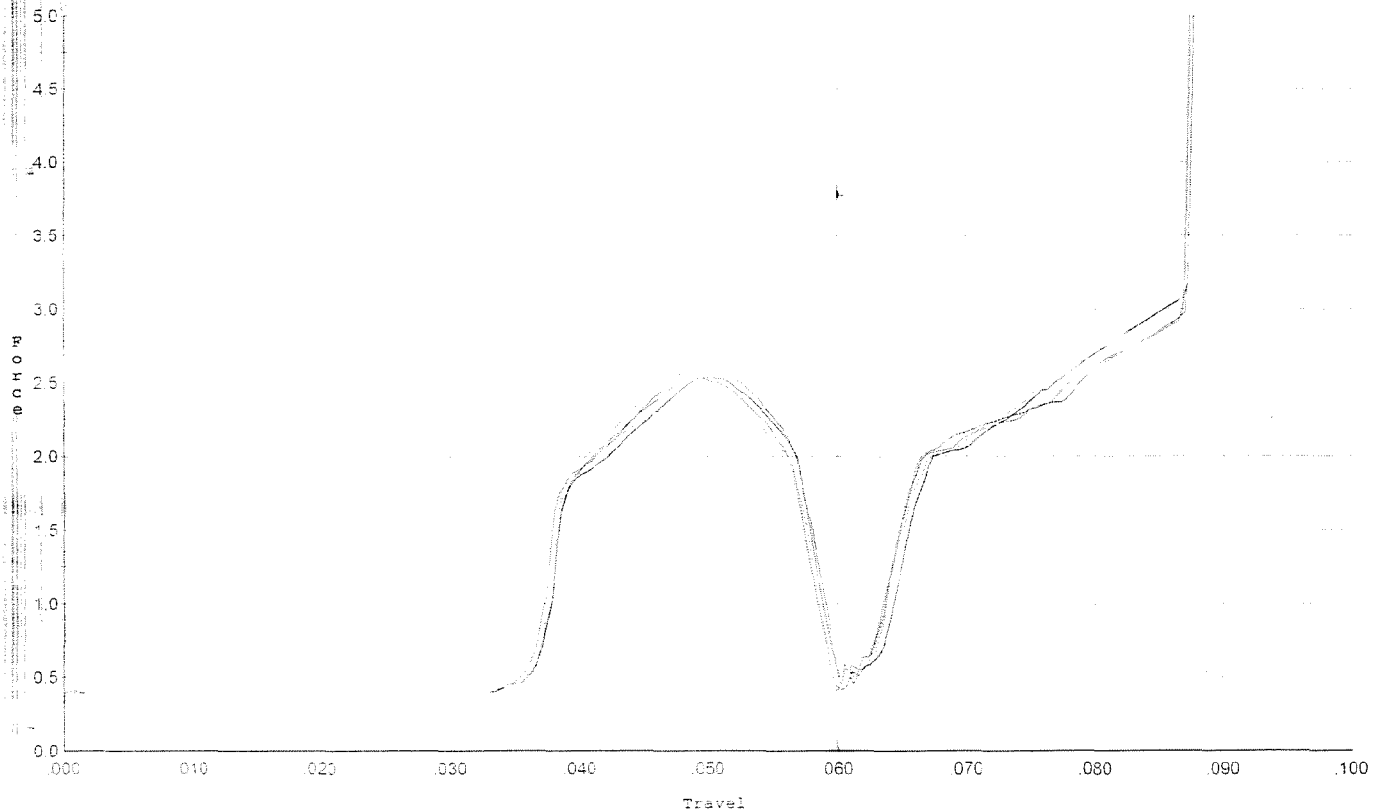
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 4.127      | 0.058             | 0.035           | 0.018      | 0.095             |           | Set Trigger |
| 2 | 4.199      | 0.058             | 0.036           | 0.017      | 0.097             |           | Set Trigger |
| 3 | 4.218      | 0.058             | 0.035           | 0.018      | 0.096             |           | Set Trigger |
| 4 | 4.092      | 0.059             | 0.035           | 0.018      | 0.096             |           | Set Trigger |
| 5 | 4.194      | 0.058             | 0.035           | 0.018      | 0.097             |           | Set Trigger |

A-4.16

## Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: C Schults 1/15/2009

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



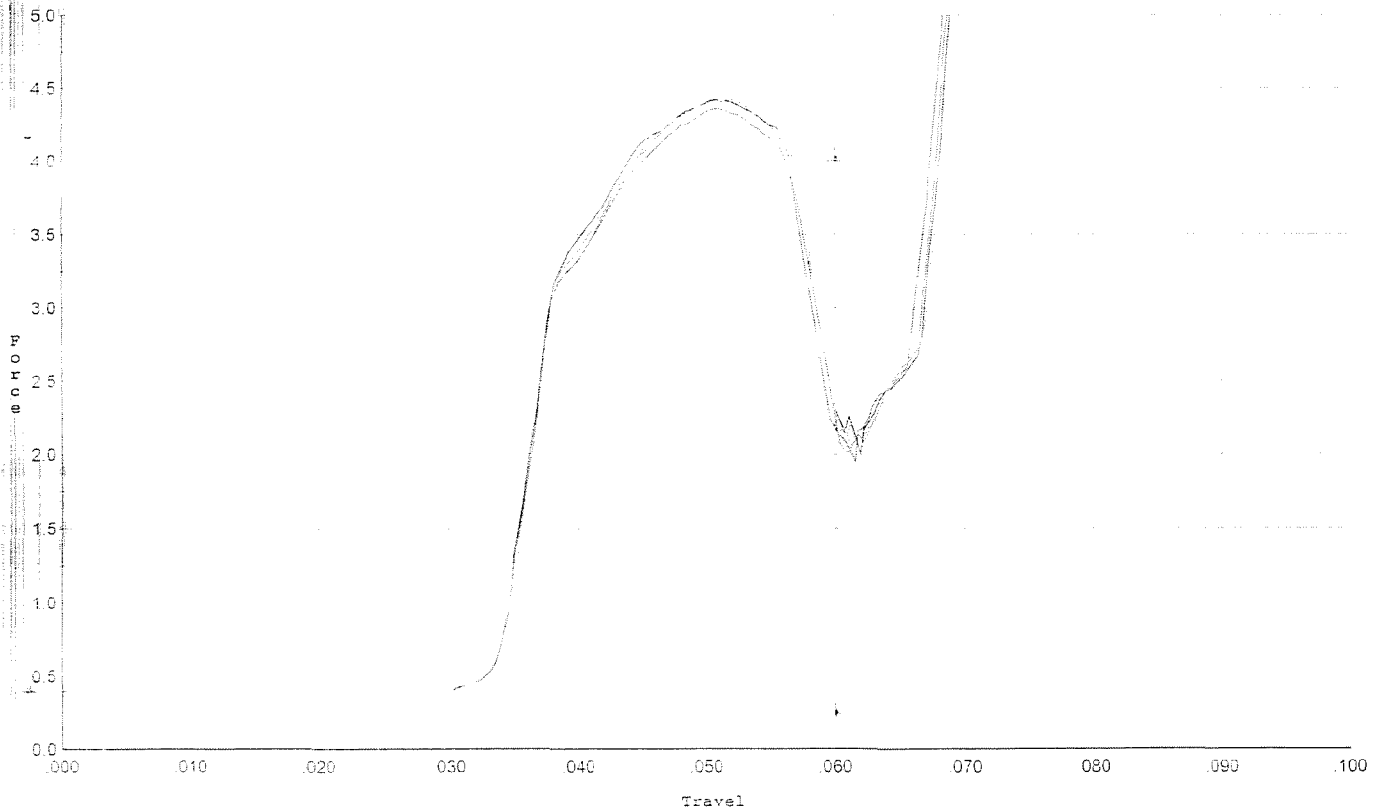
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.584      | 0.057             | 0.037           | 0.037      | 0.059             |           | Set Trigger |
| 2 | 2.535      | 0.058             | 0.037           | 0.036      | 0.060             |           | Set Trigger |
| 3 | 2.539      | 0.057             | 0.036           | 0.036      | 0.058             |           | Set Trigger |
| 4 | 2.623      | 0.057             | 0.037           | 0.037      | 0.060             |           | Set Trigger |
| 5 | 2.425      | 0.058             | 0.037           | 0.037      | 0.058             |           | Set Trigger |

A-2.54

## Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: C Schults 1/16/2009

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 | 4.364      | 0.057             | 0.034           | 0.015      | 0.097             |           | Set Trigger |
| 2 | 4.420      | 0.057             | 0.034           | 0.015      | 0.101             |           | Set Trigger |
| 3 | 4.423      | 0.058             | 0.034           | 0.015      | 0.101             |           | Set Trigger |
| 4 | 4.530      | 0.057             | 0.034           | 0.015      | 0.101             |           | Set Trigger |
| 5 | 4.432      | 0.057             | 0.034           | 0.015      | 0.100             |           | Set Trigger |

A. 4.43