

G 6778879

**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



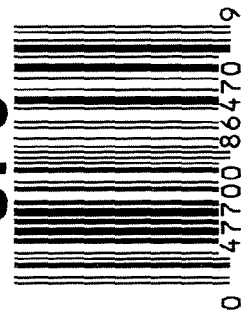
ORDER NO. **86470**

BARREL LENGTH **24"**

CAPACITY **6**

**G6778879**

**UPC**



BM FORM

GUN SERIAL #

G 6778879

| OP # | OPERATION NAME                                                 | READINGS                  | DATE    | INITIAL |
|------|----------------------------------------------------------------|---------------------------|---------|---------|
| 420  | ASSEMBLE ACTION                                                |                           | 8-26-08 | SP      |
| 430  | ASSEMBLE TO STOCK                                              |                           | 8-26-08 | SP      |
| 440  | PROOF                                                          |                           | 8-26-08 | SP      |
| 460  | CHECK HEADSPACE                                                |                           | 8-26-08 | SP      |
| 470  | DIS-ASSEMBLE ACTION                                            |                           | 8-26-08 | SP      |
| 472  | SERIALIZE BOLT HANDLE                                          |                           | 8-29-08 | RBN     |
| 475  | DRILL AND TAP<br>SIGHT HOLES                                   | MAGNA-FLUX<br>SEP 09 2008 | 8-27-08 | SP      |
| 480  | MAGNAFLUX BBL ACTION                                           | OPERATOR Bvt              | 9-9-08  | MT      |
| 490  | MAGNAFLUX BOLT                                                 |                           | 8-26-08 | MR      |
| 500  | ROLLMARK CALIBER                                               |                           | 9/9/08  | RT      |
| 520  | GOFF BLAST BBL / REC                                           |                           | 9/10/08 | DG      |
| 542  | APPLY COATINGS<br>(BARREL ACTION)                              |                           | 9/2     |         |
| 545  | (BOLT)                                                         |                           |         |         |
| 560  | RE-ASSEMBLE ACTION                                             |                           |         |         |
|      | A) CLEAN INSIDE OF<br>BOLT ASSEMBLY                            |                           | 9-16-08 | SP      |
|      | B) INSPECT REAR FIRING<br>PIN HOLE FOR CHAMFER<br>IN BOLT HEAD |                           | 9-16-08 | SP      |
|      | C) INSPECT EJECTOR<br>HOLE FOR CHAMFER                         |                           | 9-16-08 | SP      |
|      | D) OIL FIRING PIN ASSEMBLY                                     |                           | 9-25-08 | RBN     |
|      | E) ADJUST TRIGGER PULL<br>TO MIN. SETTING AND<br>STAKE         | 2.50 LBS +/- .5 LBS       |         |         |

F004 REV 5/2006

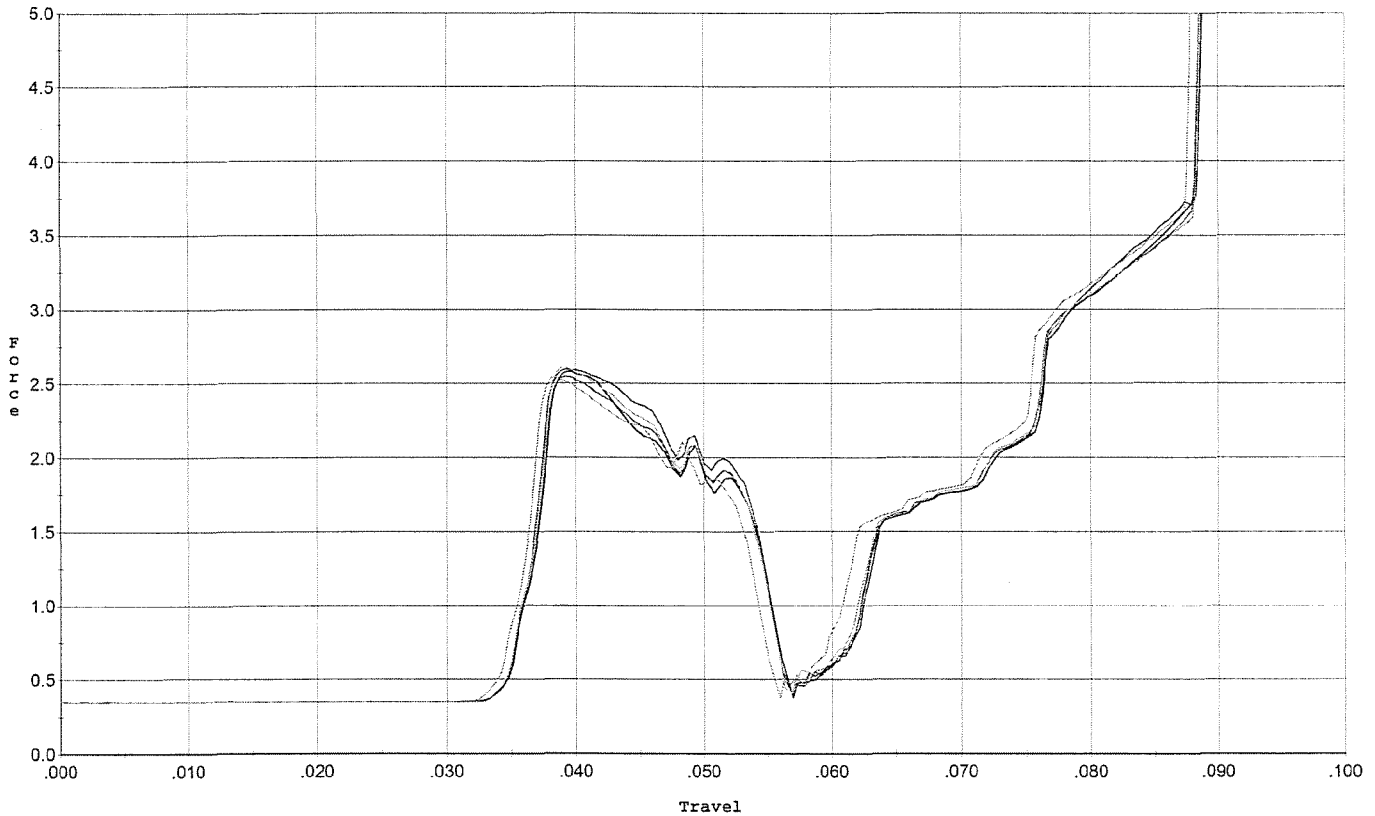
| OP #         | OPERATION NAME                                                           | READINGS                                                    | DATE     | INITIAL |
|--------------|--------------------------------------------------------------------------|-------------------------------------------------------------|----------|---------|
| 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>                            | 10-23-08 | L. P.   |
| CONT.        | G) SAFETY OFF FORCE <span>2 LBS MIN</span>                               | <u>4.0</u> <u>4.0</u> <u>4.0</u>                            | 10-23-08 | L. N.   |
|              | H) TRIGGER PULL TEST<br>AND RETAINABILITY                                |                                                             |          |         |
|              | I) FIRING PIN INDENT <span>.020 MIN</span>                               | <u>.024</u> <u>.024</u> <u>.024</u>                         | 10-23-08 | L. P.   |
|              | J) ASSEMBLE STOCK                                                        |                                                             | 9-25-08  | R. W.   |
|              | K) ASSEMBLE SWIVEL<br>STUDS                                              |                                                             | 10-23-08 | 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                        | 10-2-08  | T. C.   |
|              | MALFUNCTION                                                              | CORRECTION                                                  |          |         |
|              | MALFUNCTION                                                              | CORRECTION                                                  |          |         |
|              | MALFUNCTION                                                              | CORRECTION                                                  |          |         |
|              | MALFUNCTION                                                              | CORRECTION                                                  |          |         |
| 660          | INSPECT FOR LIVE AMMO                                                    |                                                             | 10-2-08  | L. P.   |
| 670          | FINAL INSPECTION<br>A) HEADSPACE                                         |                                                             | 10-23-08 | L. N.   |
|              | B) TRIGGER PULL <span>+/- .5 LBS<br/>MIN 2.50 LBS<br/>MAX 4.0 LBS</span> | <u>2.73</u> <u>2.79</u> <u>2.75</u> <u>2.83</u> <u>2.75</u> | 10-20-08 | T. C.   |
|              | C) FUNCTION                                                              |                                                             | 10-23-08 | L. N.   |
| 690          | PACK                                                                     |                                                             | 12-10-08 | R. W.   |

F004 REV 5/2006

## Trigger Profile [ lbs,inch ]

Profile: SWS  
 GunType: Rifle  
 Make: Remington  
 Note: R. Putsch 9/19/08

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



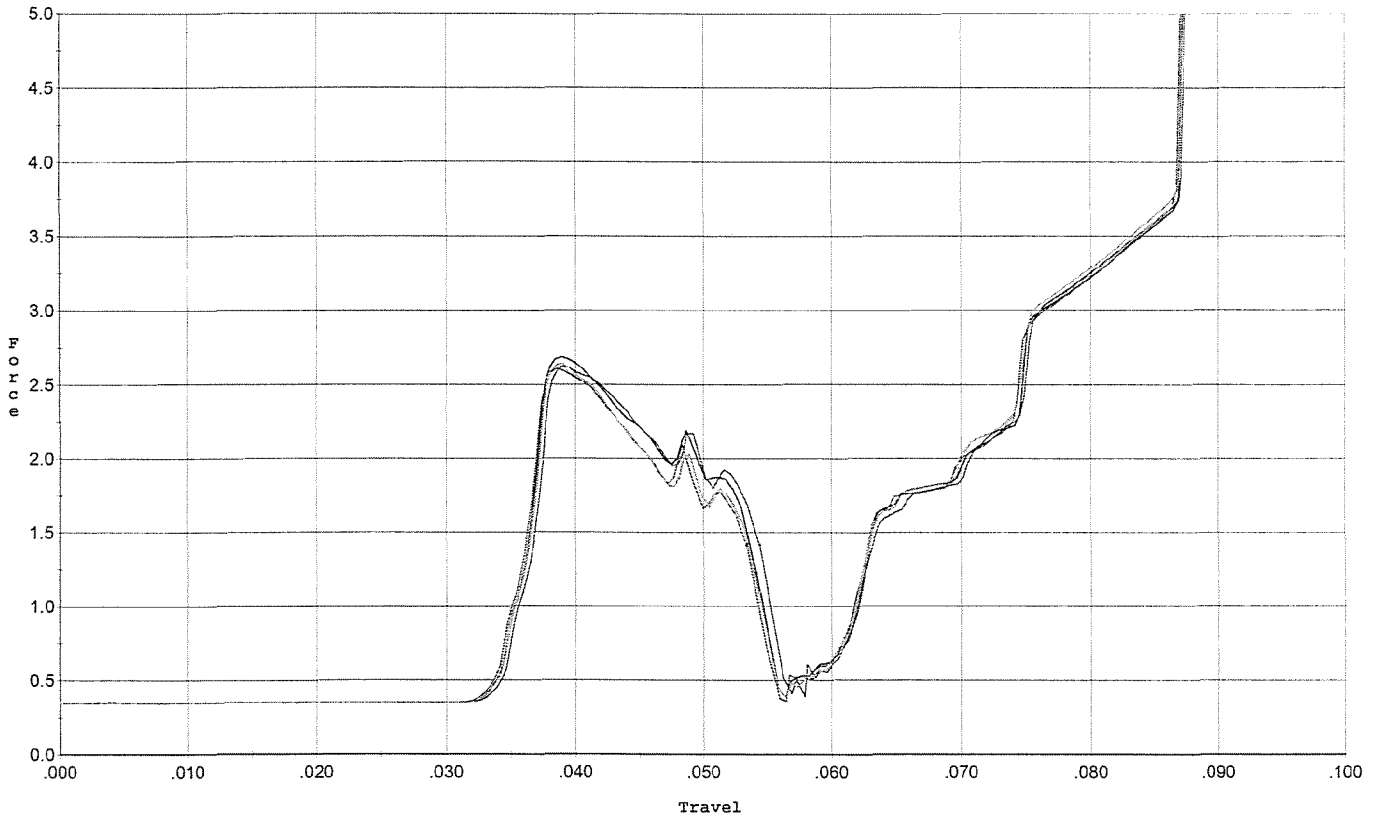
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.594      | 0.054             | 0.035           | 0.038      | 0.053             |           | Set Trigger |
| 2 | 2.581      | 0.054             | 0.035           | 0.038      | 0.051             |           | Set Trigger |
| 3 | 2.547      | 0.054             | 0.035           | 0.038      | 0.051             |           | Set Trigger |
| 4 | 2.610      | 0.054             | 0.035           | 0.038      | 0.052             |           | Set Trigger |
| 5 | 2.541      | 0.053             | 0.034           | 0.038      | 0.050             |           | Set Trigger |

Avg 2.57

## Trigger Profile [ lbs,inch ]

Profile: SWS  
 GunType: Rifle  
 Make: Remington  
 Note: R. Putsch 9/19/08

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



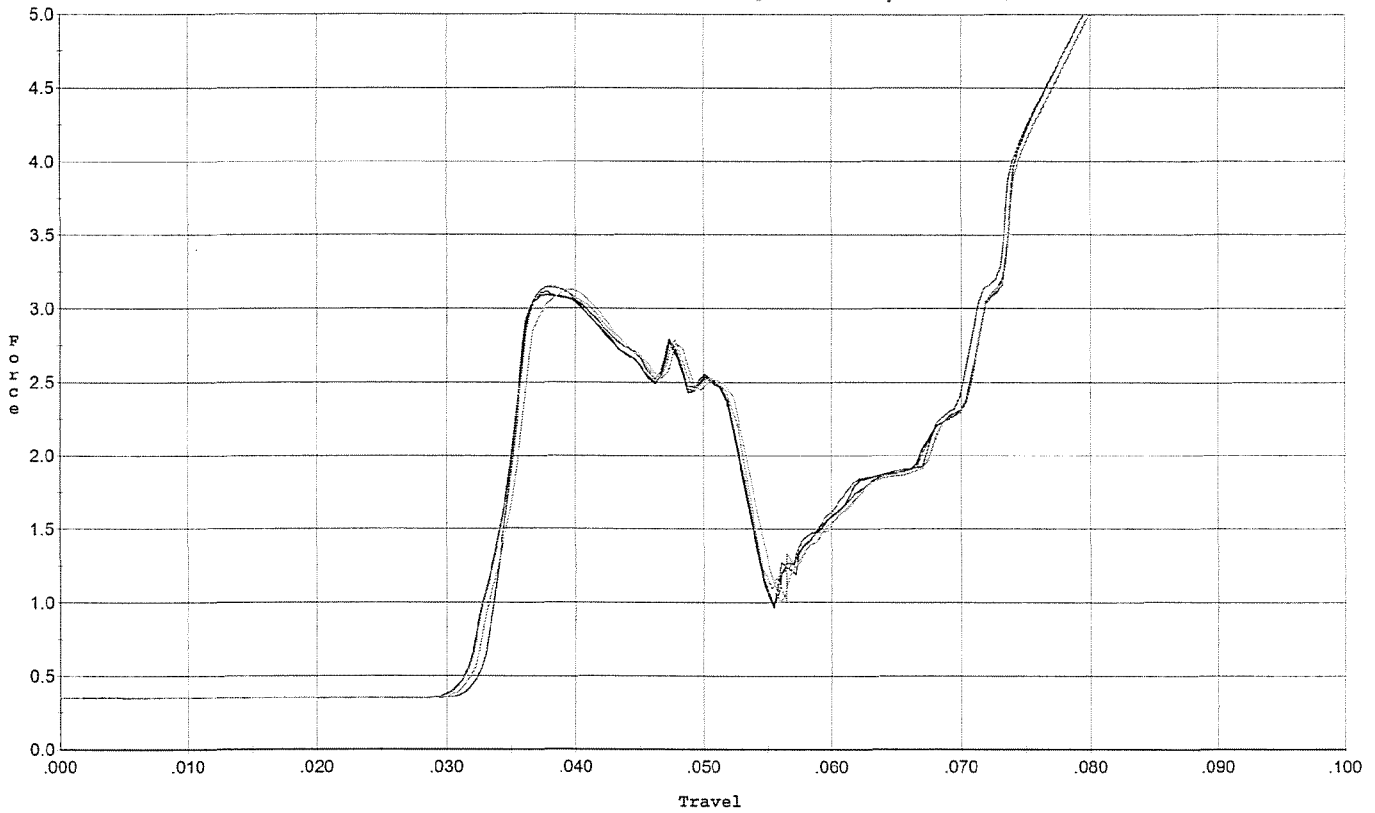
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.626      | 0.054             | 0.034           | 0.037      | 0.052             |           | Set Trigger |
| 2 | 2.685      | 0.054             | 0.034           | 0.037      | 0.052             |           | Set Trigger |
| 3 | 2.608      | 0.053             | 0.034           | 0.037      | 0.050             |           | Set Trigger |
| 4 | 2.630      | 0.054             | 0.034           | 0.037      | 0.051             |           | Set Trigger |
| 5 | 2.642      | 0.054             | 0.034           | 0.037      | 0.051             |           | Set Trigger |

Avg 2.63

## Trigger Profile [ lbs,inch ]

Profile: SWS  
 GunType: Rifle  
 Make: Remington  
 Note: R. Putch 9/19/08

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



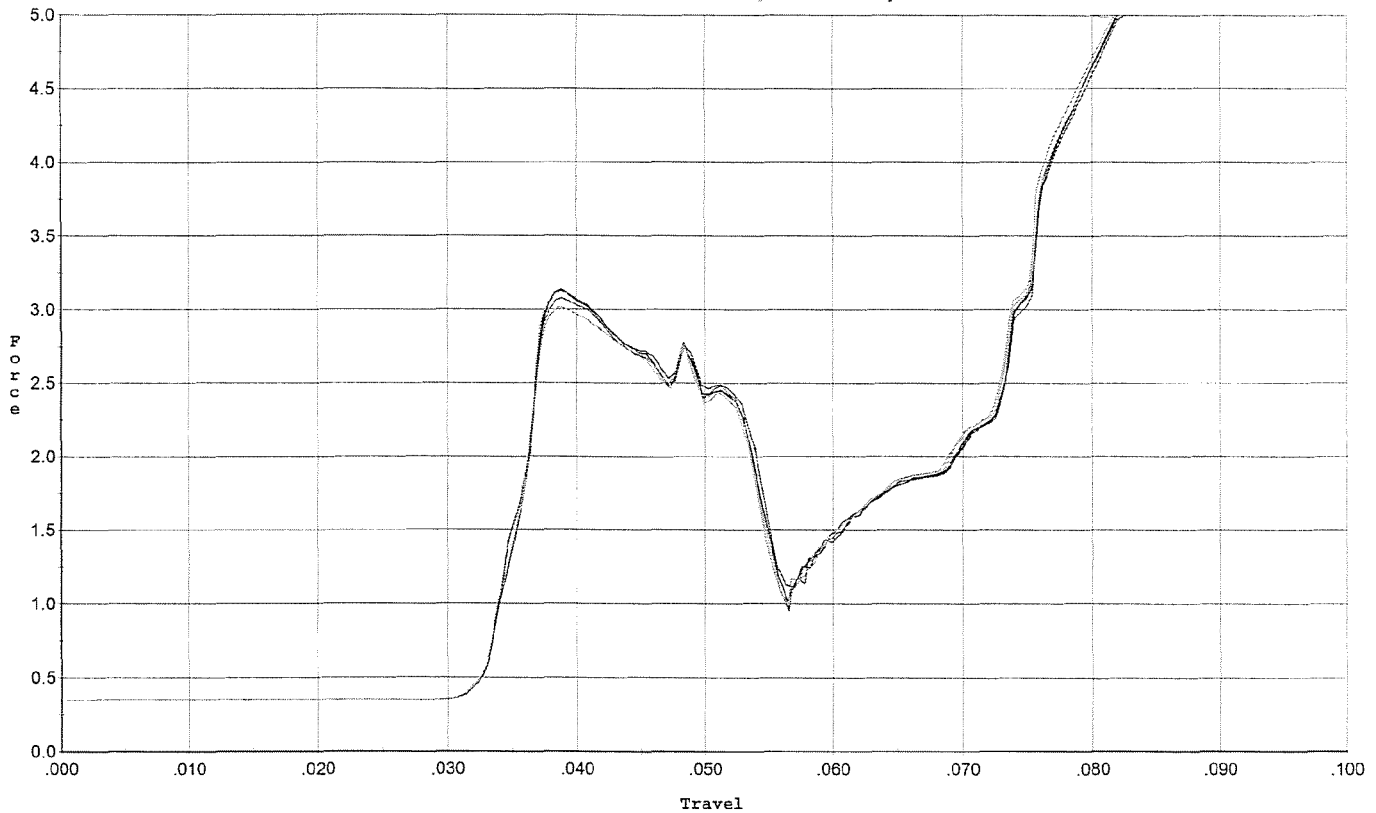
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 3.111      | 0.053             | 0.033           | 0.035      | 0.063             |           | Set Trigger |
| 2 | 3.089      | 0.052             | 0.031           | 0.036      | 0.062             |           | Set Trigger |
| 3 | 3.147      | 0.052             | 0.032           | 0.035      | 0.062             |           | Set Trigger |
| 4 | 3.125      | 0.054             | 0.032           | 0.035      | 0.064             |           | Set Trigger |
| 5 | 3.154      | 0.053             | 0.032           | 0.036      | 0.064             |           | Set Trigger |

Avg 3.12

## Trigger Profile [ lbs,inch ]

Profile: SWS  
GunType: Rifle  
Make: Remington  
Note: R. Putch 9/19/08

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



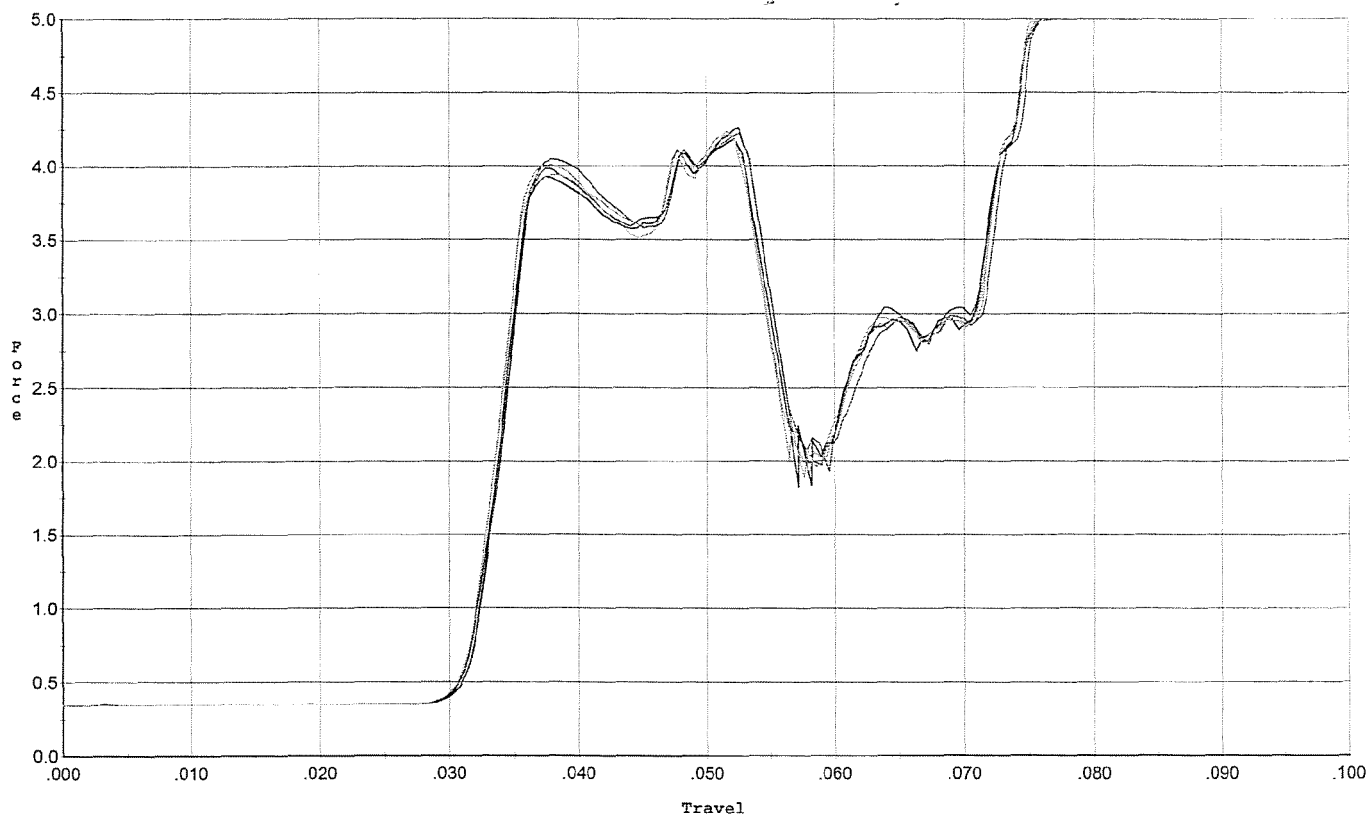
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 3.134      | 0.054             | 0.033           | 0.037      | 0.064             |           | Set Trigger |
| 2 | 3.132      | 0.053             | 0.033           | 0.037      | 0.062             |           | Set Trigger |
| 3 | 3.078      | 0.053             | 0.033           | 0.037      | 0.062             |           | Set Trigger |
| 4 | 3.122      | 0.053             | 0.033           | 0.037      | 0.062             |           | Set Trigger |
| 5 | 3.012      | 0.053             | 0.033           | 0.037      | 0.061             |           | Set Trigger |

AVG 3.09

## Trigger Profile [ lbs,inch ]

Profile SWS  
 GunType: Rifle  
 Make: Remington  
 Note: R. Putch 9/19/08

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



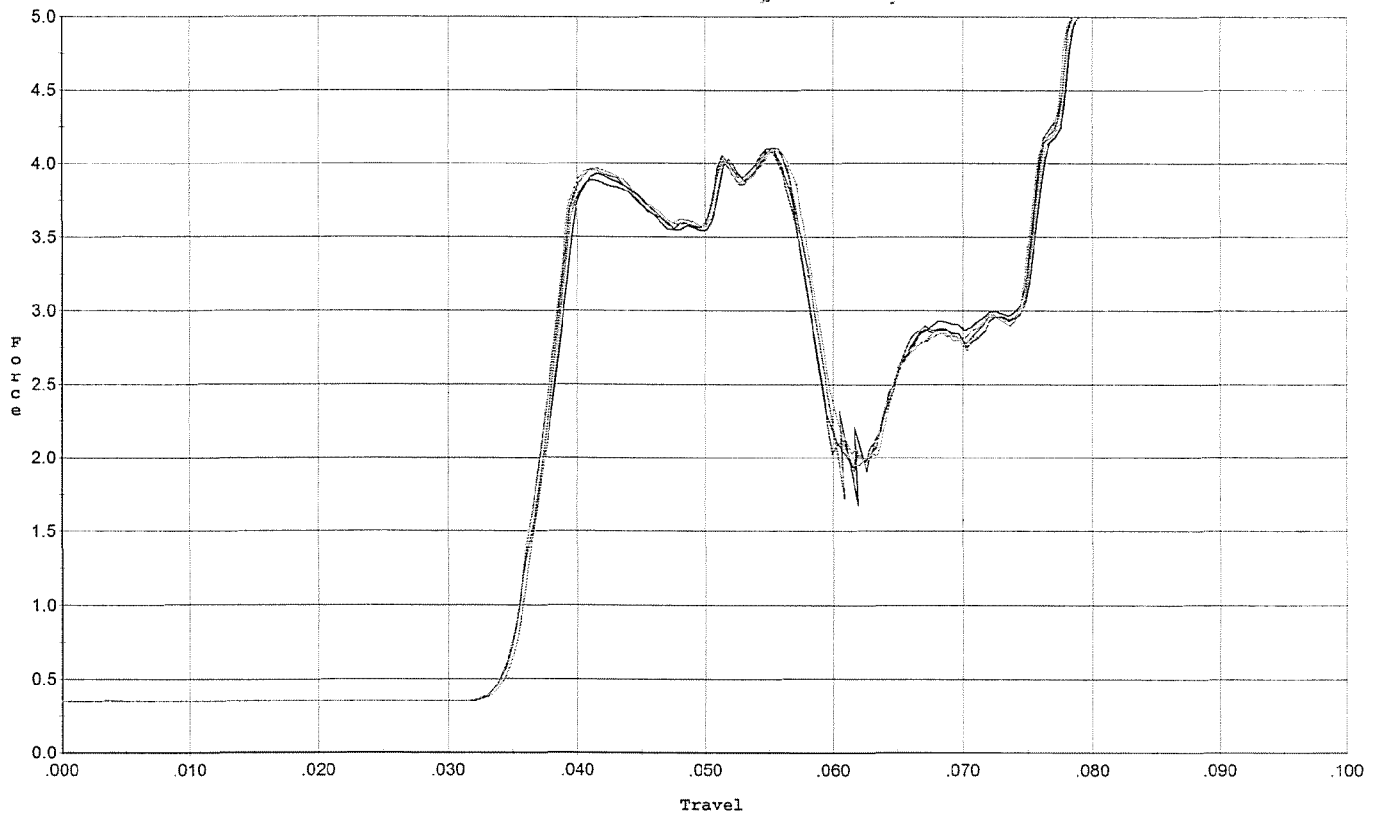
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 4.264      | 0.053             | 0.031           | 0.033      | 0.091             |           | Set Trigger |
| 2 | 4.188      | 0.055             | 0.031           | 0.033      | 0.093             |           | Set Trigger |
| 3 | 4.226      | 0.053             | 0.031           | 0.033      | 0.091             |           | Set Trigger |
| 4 | 4.219      | 0.053             | 0.031           | 0.033      | 0.090             |           | Set Trigger |
| 5 | 4.242      | 0.053             | 0.031           | 0.033      | 0.090             |           | Set Trigger |

Avg 4.22

## Trigger Profile [ lbs,inch ]

Profile SWS  
 GunType: Rifle  
 Make: Remington  
 Note: R. Putsch 9/19/08

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



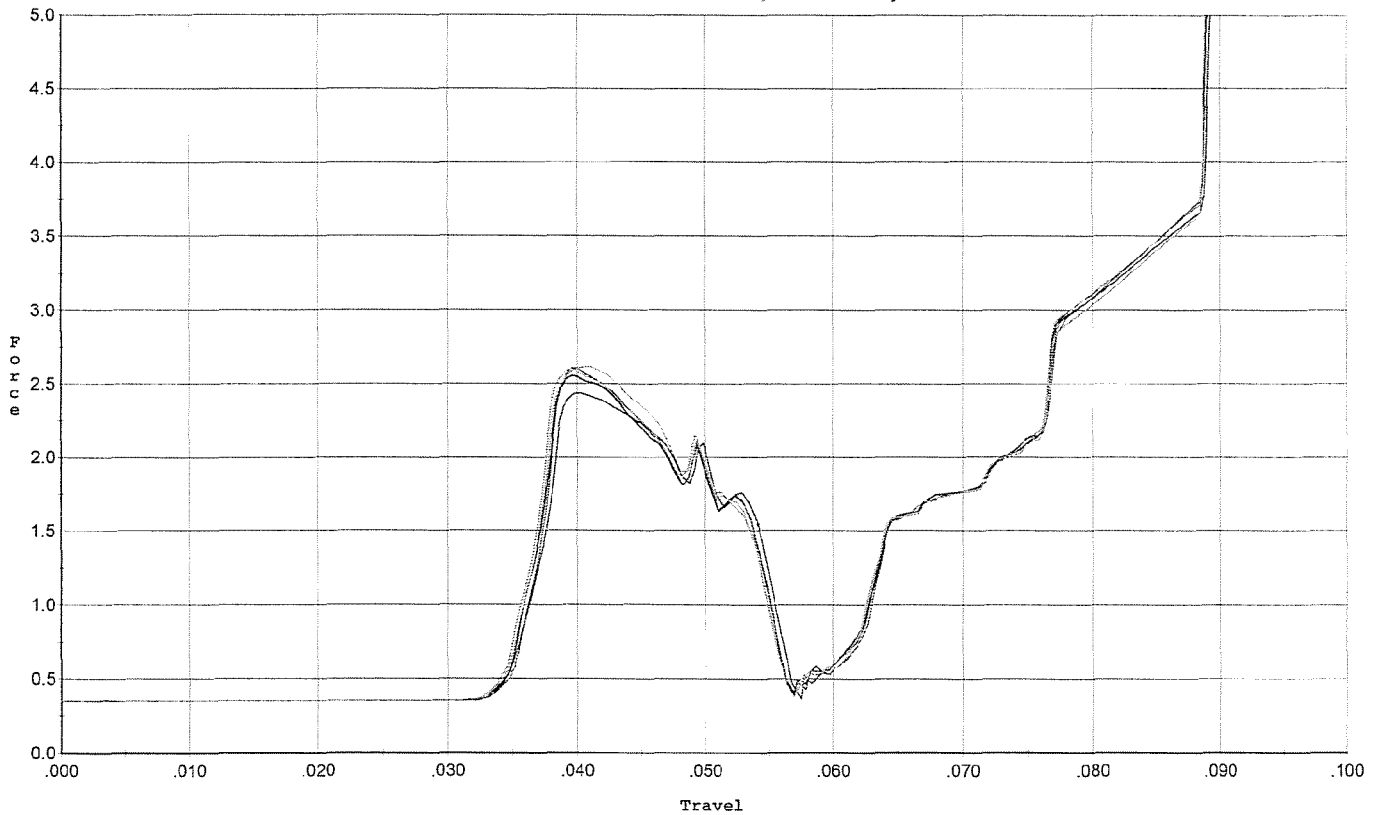
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 4.107      | 0.057             | 0.034           | 0.035      | 0.091             |           | Set Trigger |
| 2 | 4.109      | 0.058             | 0.035           | 0.035      | 0.093             |           | Set Trigger |
| 3 | 4.082      | 0.057             | 0.034           | 0.034      | 0.091             |           | Set Trigger |
| 4 | 4.101      | 0.057             | 0.035           | 0.034      | 0.092             |           | Set Trigger |
| 5 | 4.102      | 0.058             | 0.034           | 0.034      | 0.094             |           | Set Trigger |

Avg 4.10

## Trigger Profile [ lbs,inch ]

Profile: SWS  
 GunType: Rifle  
 Make: Remington  
 Note: R. Putch 9/19/08

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



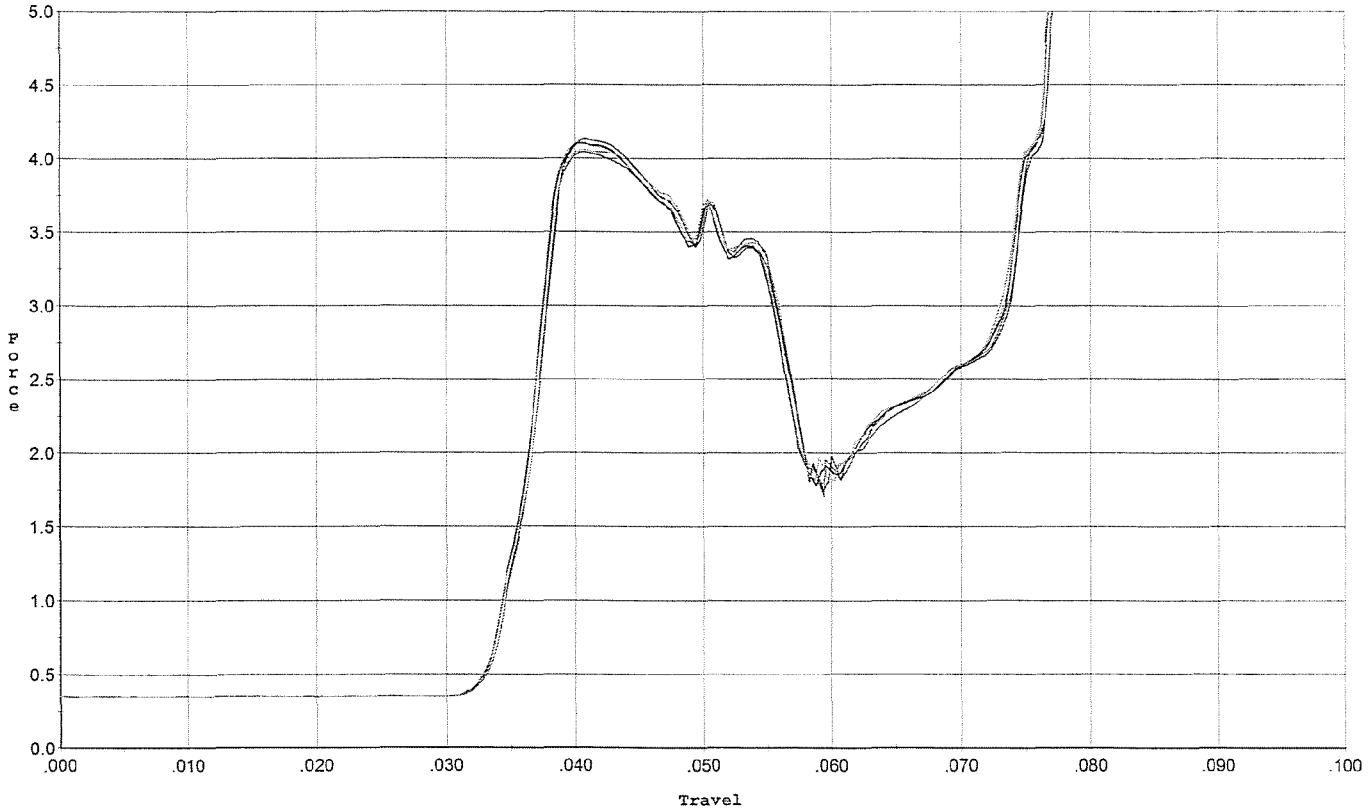
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.439      | 0.054             | 0.035           | 0.039      | 0.049             |           | Set Trigger |
| 2 | 2.555      | 0.055             | 0.035           | 0.038      | 0.051             |           | Set Trigger |
| 3 | 2.606      | 0.055             | 0.035           | 0.039      | 0.051             |           | Set Trigger |
| 4 | 2.601      | 0.054             | 0.034           | 0.039      | 0.051             |           | Set Trigger |
| 5 | 2.615      | 0.054             | 0.035           | 0.039      | 0.051             |           | Set Trigger |

Avg 2.56

## Trigger Profile [ lbs,inch ]

Profile: SWS  
 GunType: Rifle  
 Make: Remington  
 Note: R. Putsch 9/19/08

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 | 4.137      | 0.056             | 0.033           | 0.027      | 0.087             |           | Set Trigger |
| 2 | 4.104      | 0.055             | 0.033           | 0.027      | 0.085             |           | Set Trigger |
| 3 | 4.042      | 0.056             | 0.033           | 0.026      | 0.086             |           | Set Trigger |
| 4 | 4.112      | 0.055             | 0.033           | 0.027      | 0.085             |           | Set Trigger |
| 5 | 4.058      | 0.056             | 0.033           | 0.026      | 0.086             |           | Set Trigger |

AVG 4.09