

66774508

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



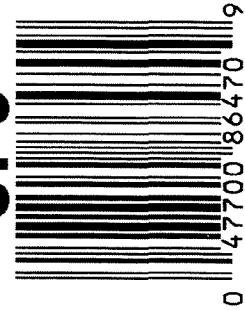
ORDER NO. **86470**

BARREL LENGTH 24"

CAPACITY 6

**G6774508**

**UPC**



BM FORM

# INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G6774508

| OP # | OPERATION NAME                                                 | READINGS | DATE    | INITIAL |
|------|----------------------------------------------------------------|----------|---------|---------|
| 420  | ASSEMBLE ACTION                                                |          | 7-31-08 | R.P.D.  |
| 430  | ASSEMBLE TO STOCK                                              |          | 7-31-08 | SP      |
| 440  | PROOF                                                          |          | 7-31-08 | R.P.D.  |
| 460  | CHECK HEADSPACE                                                |          | 7-31-08 | R.P.D.  |
| 470  | DIS-ASSEMBLE ACTION                                            |          | 7-31-08 | R.P.D.  |
| 472  | SERIALIZE BOLT HANDLE                                          |          | 8-1-08  | R.P.D.  |
| 475  | DRILL AND TAP<br>SIGHT HOLES                                   |          | 8-6-08  | SP      |
| 480  | MAGNAFLUX BBL ACTION                                           |          | 8/6     | BSH     |
| 490  | MAGNAFLUX BOLT                                                 |          |         |         |
| 500  | ROLLMARK CALIBER                                               |          | 8/6/08  | RT      |
| 520  | GOFF BLAST BBL / REC                                           |          | 8/7/08  | Ang     |
| 542  | APPLY COATINGS<br>(BARREL ACTION)                              |          | 8/6     | —       |
| 545  | (BOLT)                                                         |          |         |         |
| 560  | RE-ASSEMBLE ACTION                                             |          |         |         |
|      | A) CLEAN INSIDE OF<br>BOLT ASSEMBLY                            |          | 8-18-08 | SP      |
|      | B) INSPECT REAR FIRING<br>PIN HOLE FOR CHAMFER<br>IN BOLT HEAD |          | 8-18-08 | SP      |
|      | C) INSPECT EJECTOR<br>HOLE FOR CHAMFER                         |          | 8-18-08 | SP      |
|      | D) OIL FIRING PIN ASSEMBLY                                     |          | 8-23-08 | PSH     |
|      | E) ADJUST TRIGGER PULL<br>TO MIN. SETTING AND<br>STAKE         |          |         |         |
|      | 2.50 LBS +/- .5 LBS                                            |          |         |         |

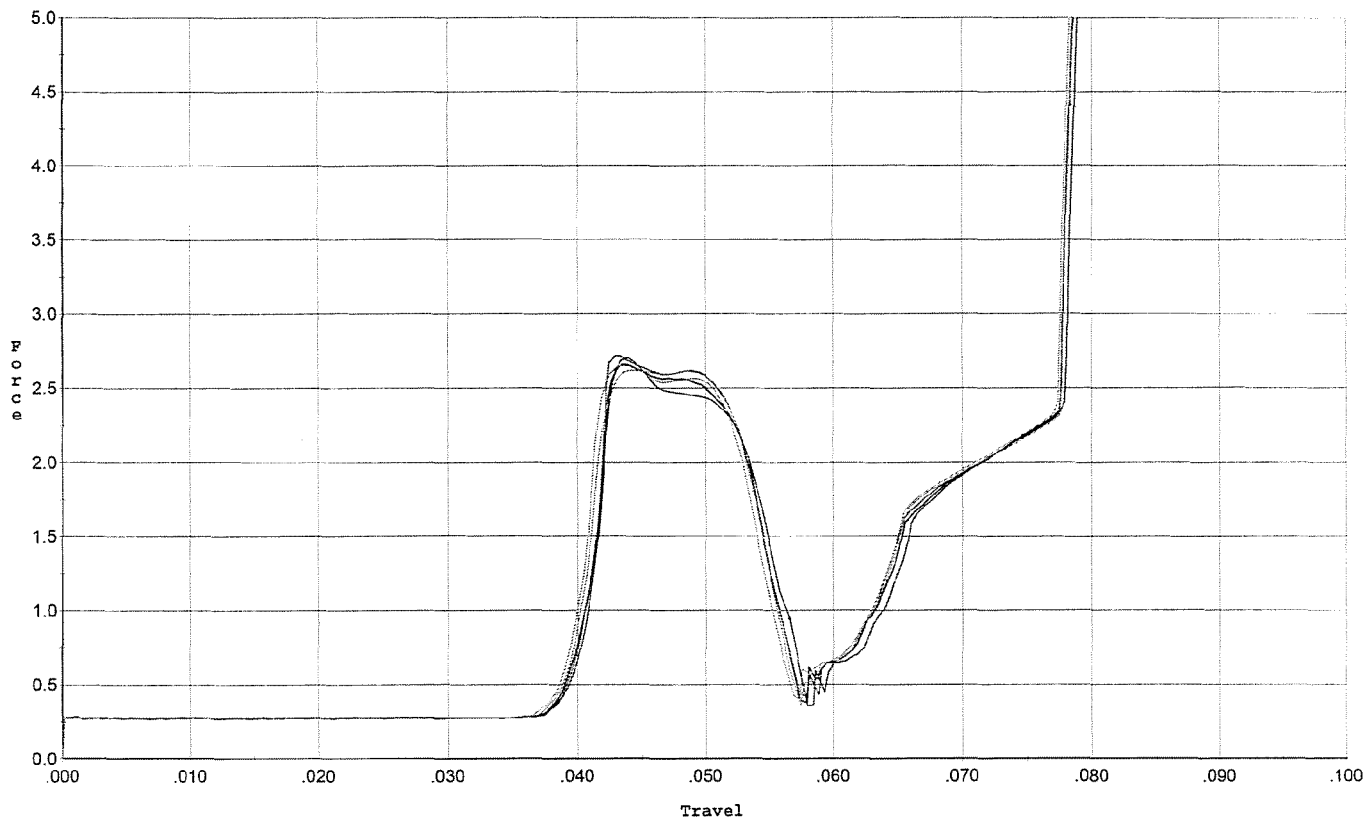
| OP #         | OPERATION NAME                                                           | READINGS                                               | DATE     | INITIAL |
|--------------|--------------------------------------------------------------------------|--------------------------------------------------------|----------|---------|
| 560          | F) SAFETY ON FORCE <span>2 LBS MIN<br/>10 LBS MAX</span>                 | <u>3.5</u> <u>3.5</u> <u>3.5</u>                       | 9-17-08  | TC      |
| CONT.        | G) SAFETY OFF FORCE <span>2 LBS MIN</span>                               | <u>6.5</u> <u>6.5</u> <u>6.5</u>                       | 9-17-08  | TC      |
|              | H) TRIGGER PULL TEST<br>AND RETAINABILITY                                |                                                        |          |         |
|              | I) FIRING PIN INDENT <span>.020 MIN</span>                               | <u>.023</u> <u>.023</u> <u>.023</u>                    | 9-17-08  | TC      |
|              | J) ASSEMBLE STOCK                                                        |                                                        | 8-23-08  | PSN     |
|              | K) ASSEMBLE SWIVEL<br>STUDS                                              |                                                        | 9-17-08  | 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                   | 9-5-08   | FR      |
|              | MALFUNCTION                                                              | CORRECTION                                             |          |         |
|              | MALFUNCTION                                                              | CORRECTION                                             |          |         |
|              | MALFUNCTION                                                              | CORRECTION                                             |          |         |
|              | MALFUNCTION                                                              | CORRECTION                                             |          |         |
| 660          | INSPECT FOR LIVE AMMO                                                    |                                                        | 9-5-08   | TRW     |
| 670          | FINAL INSPECTION<br>A) HEADSPACE                                         |                                                        | 9-17-08  | TC      |
|              | B) TRIGGER PULL <span>+/- .5 LBS<br/>MIN 2.50 LBS<br/>MAX 4.0 LBS</span> | <u>264</u> <u>291</u> <u>298</u> <u>299</u> <u>295</u> | 9-9-08   | PSN     |
|              | C) FUNCTION                                                              |                                                        | 9-17-08  | TC      |
| 690          | PACK                                                                     |                                                        | 10/24/08 | FM      |

F004 REV 5/2006

## Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: C Schults 08/16/2008

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



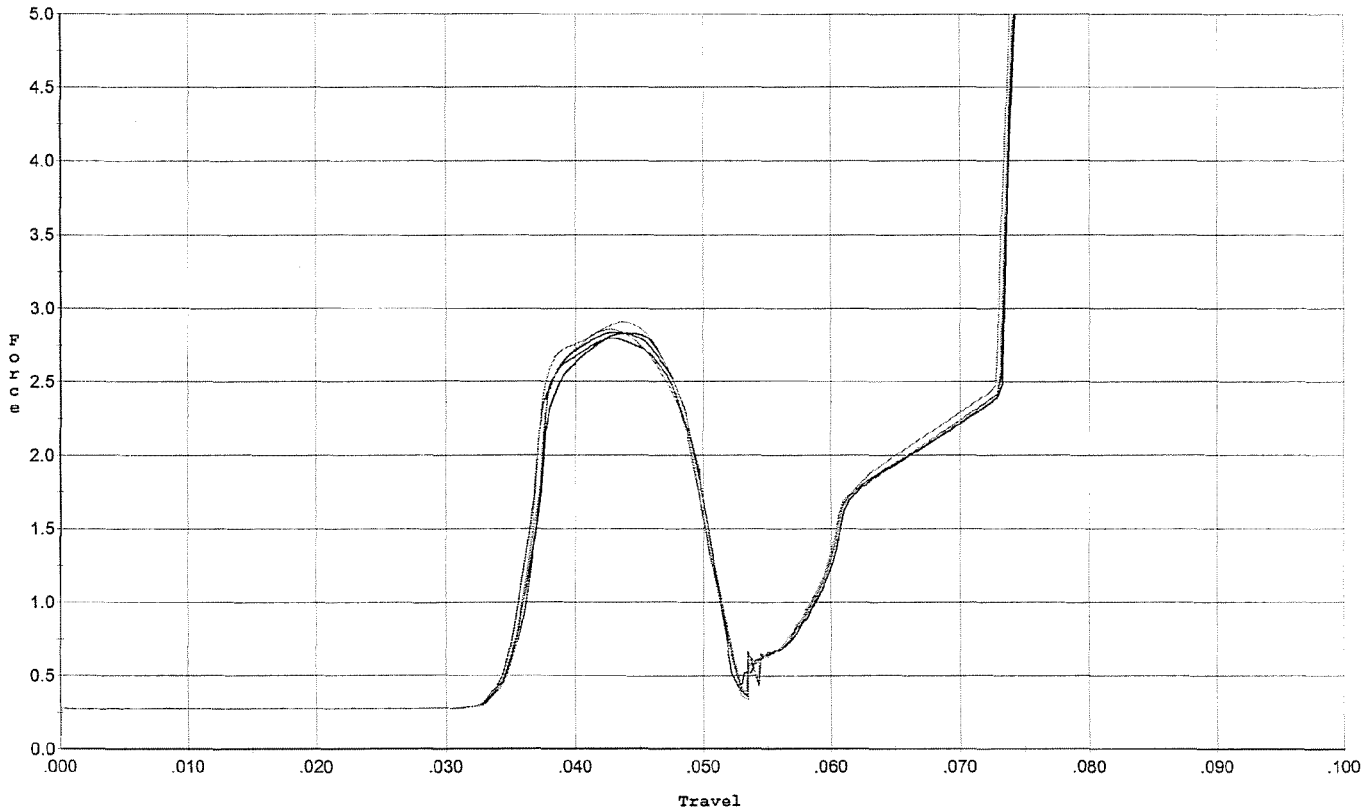
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.705      | 0.057             | 0.039           | 0.031      | 0.046             |           | Set Trigger |
| 2 | 2.661      | 0.054             | 0.039           | 0.032      | 0.044             |           | Set Trigger |
| 3 | 2.713      | 0.054             | 0.039           | 0.032      | 0.044             |           | Set Trigger |
| 4 | 2.653      | 0.053             | 0.039           | 0.032      | 0.044             |           | Set Trigger |
| 5 | 2.618      | 0.054             | 0.039           | 0.032      | 0.045             |           | Set Trigger |

Aug. 2.67

## Trigger Profile [ lbs,inch ]

**Profile:** SWS  
**GunType:** Rifle  
**Make:** Remington  
**Note:** C Schults 08/16/2008

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



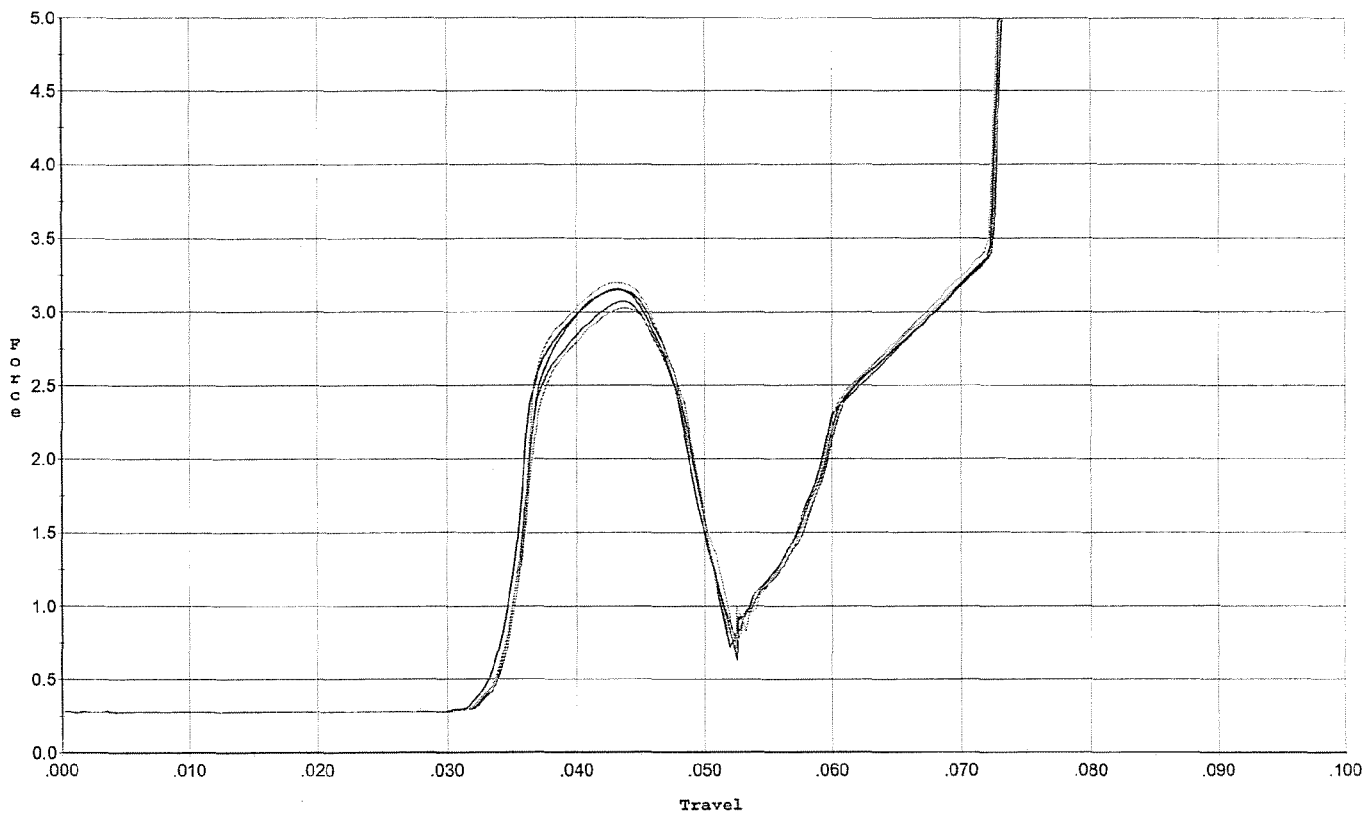
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.835      | 0.050             | 0.034           | 0.031      | 0.045             |           | Set Trigger |
| 2 | 2.829      | 0.050             | 0.034           | 0.031      | 0.045             |           | Set Trigger |
| 3 | 2.796      | 0.049             | 0.034           | 0.032      | 0.044             |           | Set Trigger |
| 4 | 2.910      | 0.050             | 0.034           | 0.031      | 0.046             |           | Set Trigger |
| 5 | 2.855      | 0.049             | 0.035           | 0.032      | 0.044             |           | Set Trigger |

Avg 2.84

## Trigger Profile [ lbs,inch ]

Profile: SWS  
 GunType: Rifle  
 Make: Remington  
 Note: C Schults 08/16/2008

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



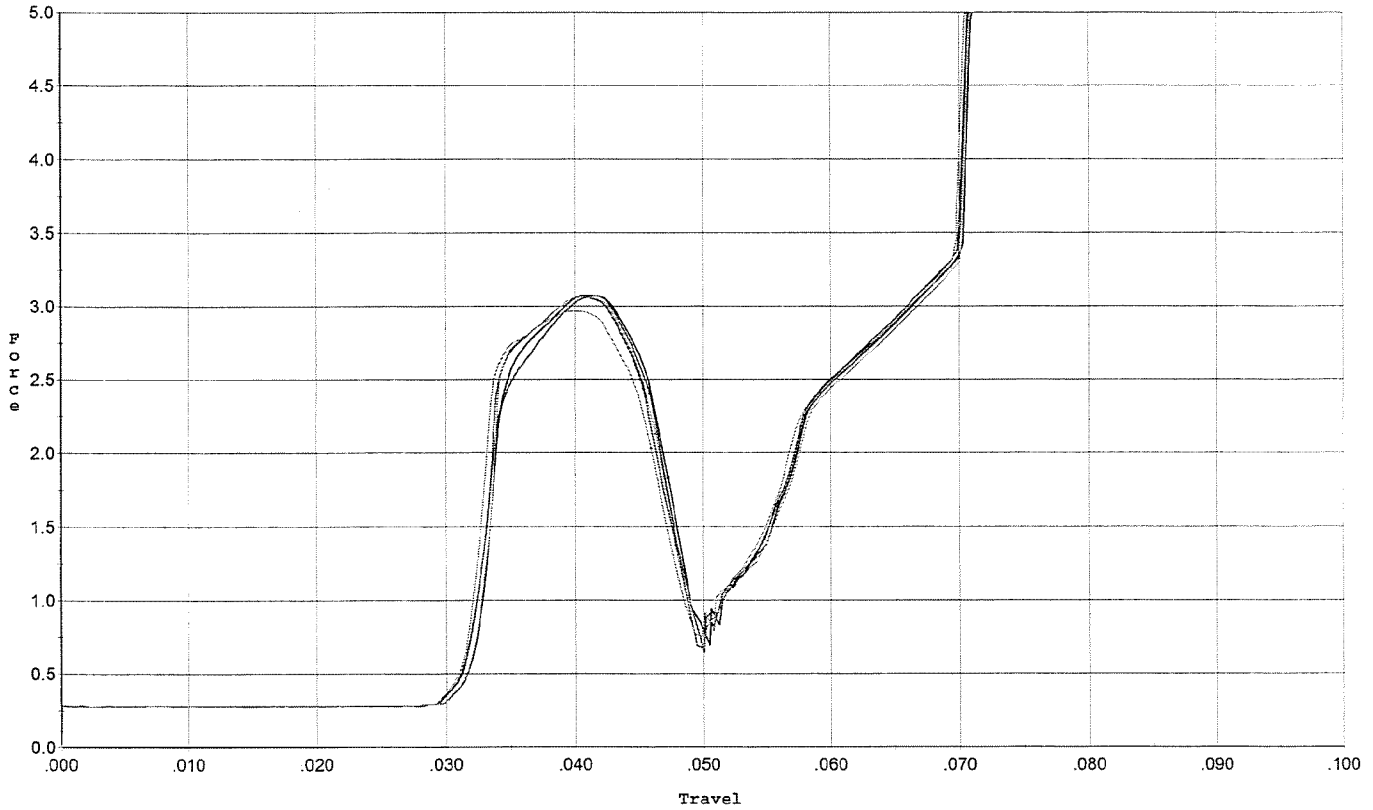
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 3.149      | 0.049             | 0.034           | 0.031      | 0.049             |           | Set Trigger |
| 2 | 3.155      | 0.048             | 0.033           | 0.031      | 0.048             |           | Set Trigger |
| 3 | 3.070      | 0.049             | 0.034           | 0.031      | 0.047             |           | Set Trigger |
| 4 | 3.203      | 0.049             | 0.034           | 0.031      | 0.049             |           | Set Trigger |
| 5 | 3.027      | 0.048             | 0.034           | 0.031      | 0.047             |           | Set Trigger |

Aug - 3.12

## Trigger Profile [ lbs,inch ]

Profile: SWS  
GunType: Rifle  
Make: Remington  
Note: C Schults 08/16/2008

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



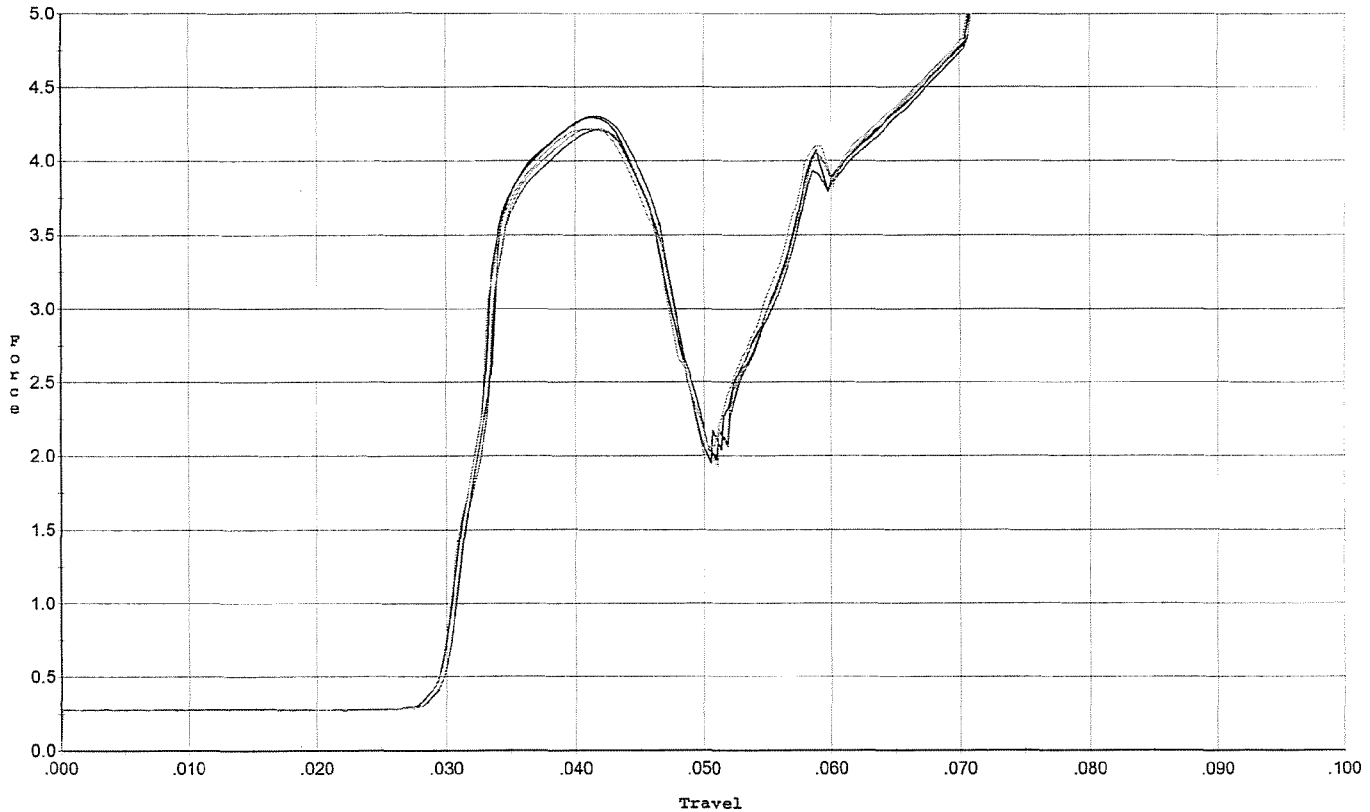
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 3.069      | 0.046             | 0.031           | 0.030      | 0.047             |           | Set Trigger |
| 2 | 3.072      | 0.047             | 0.032           | 0.030      | 0.048             |           | Set Trigger |
| 3 | 3.063      | 0.045             | 0.031           | 0.031      | 0.046             |           | Set Trigger |
| 4 | 3.069      | 0.046             | 0.032           | 0.031      | 0.047             |           | Set Trigger |
| 5 | 2.969      | 0.046             | 0.031           | 0.031      | 0.047             |           | Set Trigger |

Aug. 3.04

## Trigger Profile [ lbs,inch ]

Profile SWS  
 GunType: Rifle  
 Make: Remington  
 Note: C Schults 08/16/2008

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



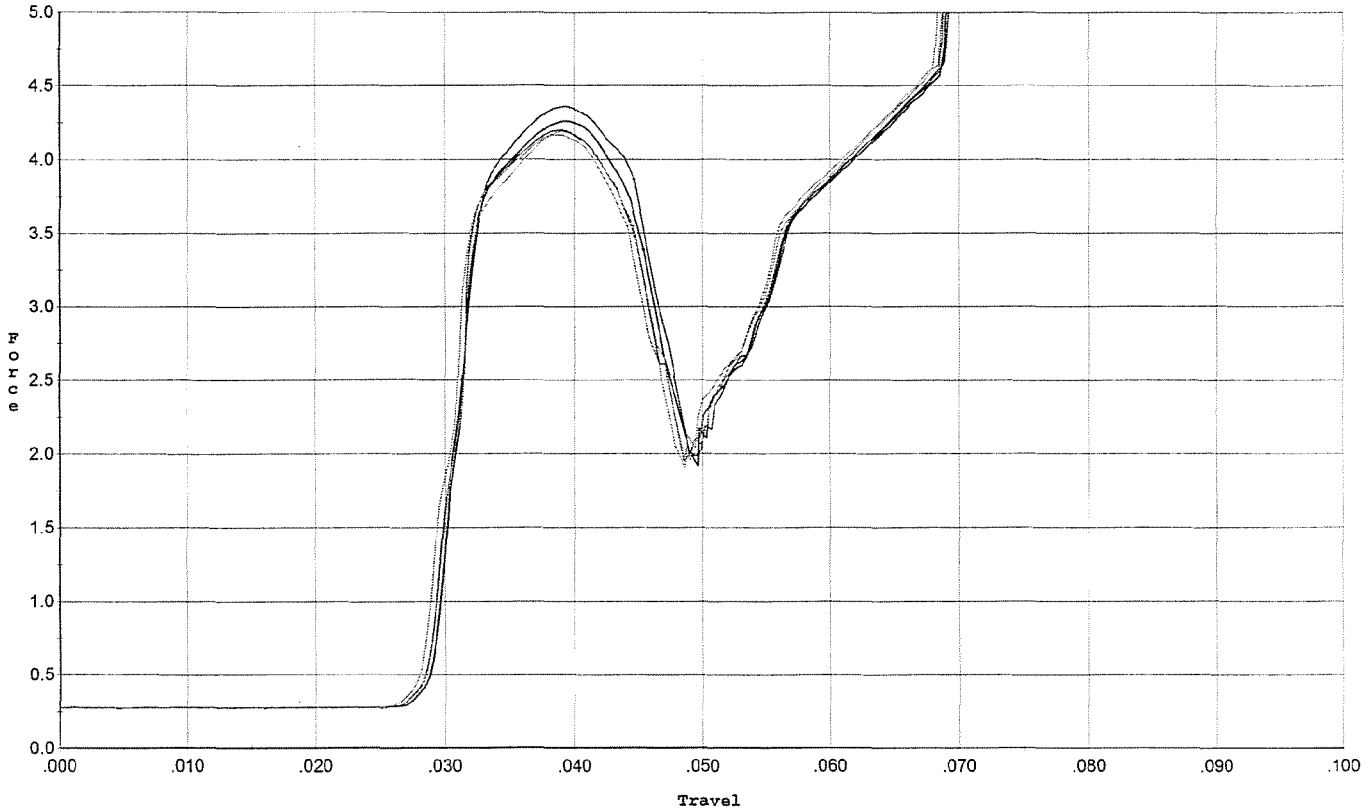
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 4.303      | 0.047             | 0.030           | 0.028      | 0.069             |           | Set Trigger |
| 2 | 4.291      | 0.046             | 0.029           | 0.028      | 0.068             |           | Set Trigger |
| 3 | 4.208      | 0.047             | 0.030           | 0.029      | 0.068             |           | Set Trigger |
| 4 | 4.216      | 0.046             | 0.029           | 0.028      | 0.068             |           | Set Trigger |
| 5 | 4.215      | 0.047             | 0.030           | 0.028      | 0.068             |           | Set Trigger |

Avg. 4.24

## Trigger Profile [ lbs,inch ]

Profile: SWS  
 GunType: Rifle  
 Make: Remington  
 Note: C Schults 08/16/2008

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



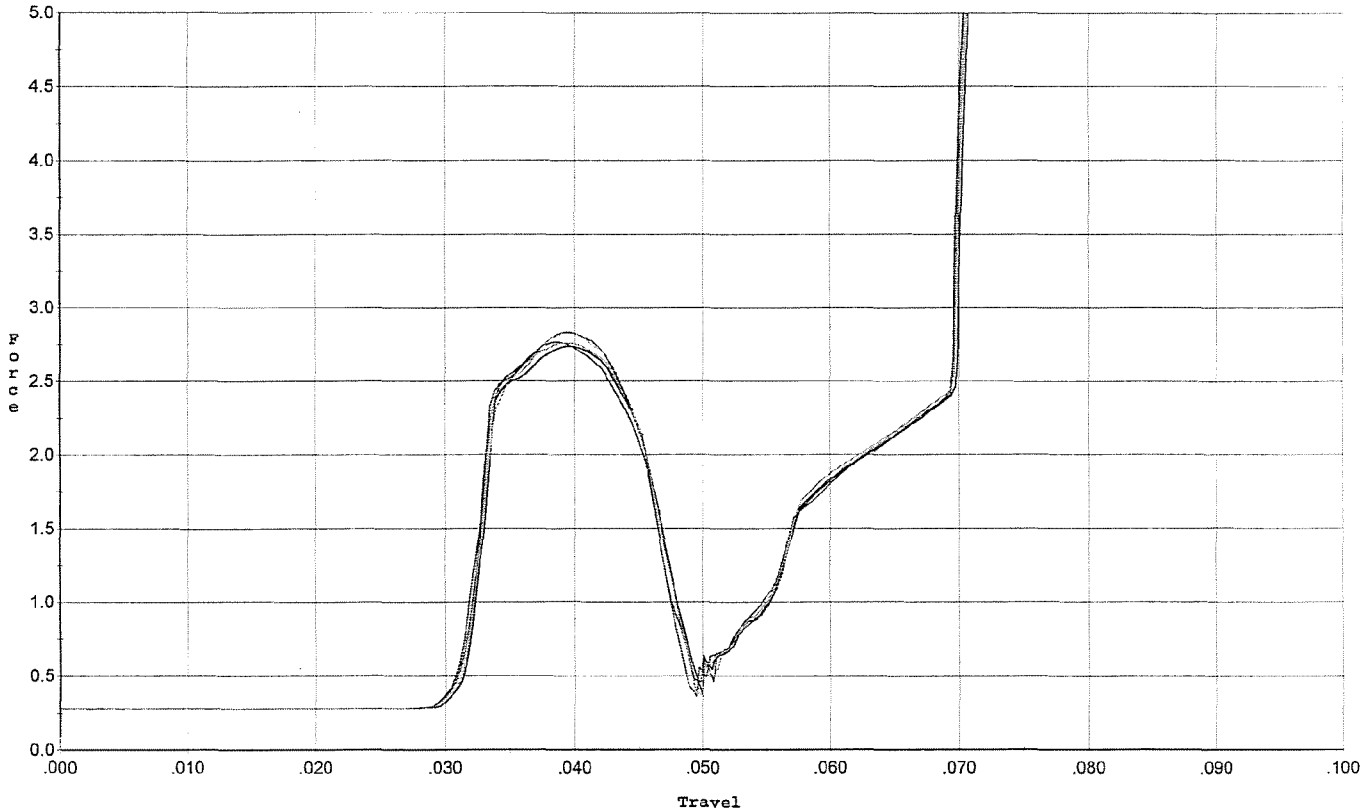
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 4.361      | 0.045             | 0.029           | 0.028      | 0.069             |           | Set Trigger |
| 2 | 4.259      | 0.045             | 0.029           | 0.028      | 0.069             |           | Set Trigger |
| 3 | 4.201      | 0.045             | 0.029           | 0.028      | 0.067             |           | Set Trigger |
| 4 | 4.190      | 0.045             | 0.028           | 0.028      | 0.066             |           | Set Trigger |
| 5 | 4.168      | 0.044             | 0.028           | 0.028      | 0.066             |           | Set Trigger |

Aug. 4.25

## Trigger Profile [ lbs,inch ]

Profile SWS  
 GunType: Rifle  
 Make: Remington  
 Note: C Schults 08/16/2008

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



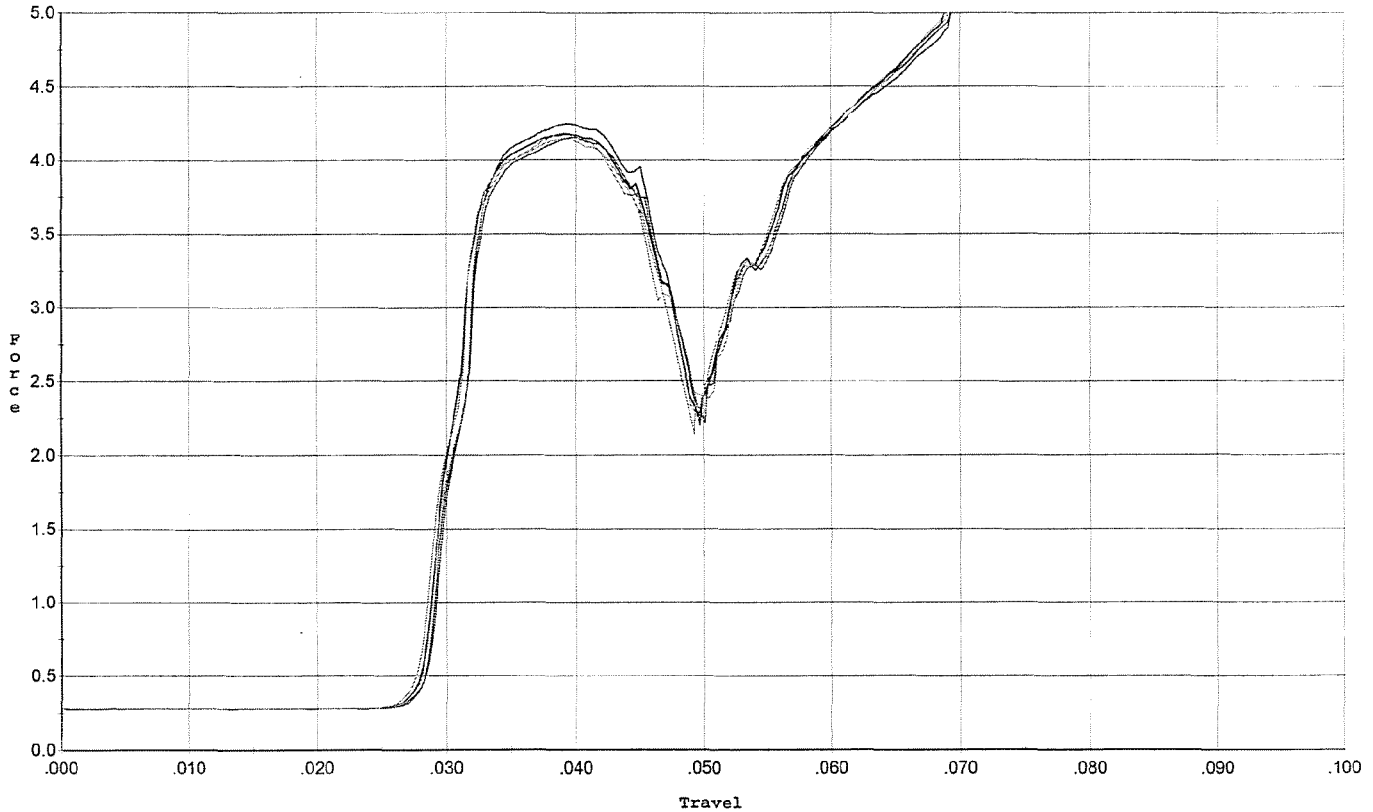
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.763      | 0.046             | 0.031           | 0.031      | 0.043             |           | Set Trigger |
| 2 | 2.737      | 0.047             | 0.031           | 0.031      | 0.044             |           | Set Trigger |
| 3 | 2.831      | 0.045             | 0.031           | 0.031      | 0.044             |           | Set Trigger |
| 4 | 2.834      | 0.045             | 0.031           | 0.031      | 0.043             |           | Set Trigger |
| 5 | 2.758      | 0.047             | 0.031           | 0.031      | 0.044             |           | Set Trigger |

App. 2.78

## Trigger Profile [ lbs,inch ]

Profile: SWS  
GunType: Rifle  
Make: Remington  
Note: C Schults 08/16/2008

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 | 4.247      | 0.045             | 0.028           | 0.028      | 0.071             |           | Set Trigger |
| 2 | 4.177      | 0.047             | 0.028           | 0.027      | 0.076             |           | Set Trigger |
| 3 | 4.153      | 0.045             | 0.028           | 0.028      | 0.070             |           | Set Trigger |
| 4 | 4.145      | 0.047             | 0.028           | 0.027      | 0.075             |           | Set Trigger |
| 5 | 4.188      | 0.045             | 0.028           | 0.028      | 0.070             |           | Set Trigger |

Aug. 4.18