

57 676 4968

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



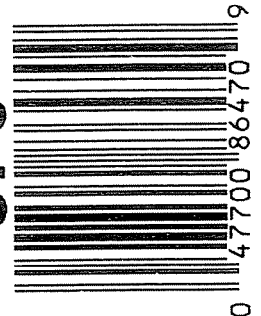
ORDER NO. **86470**

BARREL LENGTH 24"

CAPACITY 6

**G6764968**

**UPC**



BM FORM

M-24  
INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G 676 4968

| OP # | OPERATION NAME                                                                                                                         | READINGS | DATE    | INITIAL |
|------|----------------------------------------------------------------------------------------------------------------------------------------|----------|---------|---------|
| 420  | ASSEMBLE ACTION                                                                                                                        |          | 6-19-08 | RPD     |
| 430  | ASSEMBLE TO STOCK                                                                                                                      |          | 6-19-08 | JP      |
| 440  | PROOF                                                                                                                                  |          | 6-19-08 | SD      |
| 460  | CHECK HEADSPACE                                                                                                                        |          | 6-19-08 | SD      |
| 470  | DIS-ASSEMBLE ACTION                                                                                                                    |          | 6-19-08 | RPD     |
| 472  | SERIALIZE BOLT HANDLE                                                                                                                  |          | 6-20-08 | RPD     |
| 475  | DRILL AND TAP<br>SIGHT HOLES                                                                                                           |          | 6-23-08 | JP      |
| 480  | MAGNAFLUX BBL ACTION                                                                                                                   |          | 6-24-08 | WMS     |
| 490  | MAGNAFLUX BOLT                                                                                                                         |          |         |         |
| 500  | ROLLMARK CALIBER                                                                                                                       |          | 6-24-08 | RT      |
| 520  | GOFF BLAST BBL / REC                                                                                                                   |          | 6-24    | BT      |
| 542  | APPLY COATINGS<br>(BARREL ACTION)                                                                                                      |          | 6-26    | W       |
| 545  | (BOLT)                                                                                                                                 |          |         |         |
| 560  | RE-ASSEMBLE ACTION                                                                                                                     |          | 6/27/08 | RP      |
|      | A) CLEAN INSIDE OF<br>BOLT ASSEMBLY                                                                                                    |          |         |         |
|      | B) INSPECT REAR FIRING<br>PIN HOLE FOR CHAMFER<br>IN BOLT HEAD                                                                         |          | 6/27/08 | RP      |
|      | C) INSPECT EJECTOR<br>HOLE FOR CHAMFER                                                                                                 |          | 6/27/08 | RP      |
|      | D) OIL FIRING PIN ASSEMBLY                                                                                                             |          | 7/2/08  | RPD     |
|      | E) ADJUST TRIGGER PULL<br>TO MIN. SETTING AND<br>STAKE <span style="border: 1px solid black; padding: 2px;">2.50 LBS +/- .5 LBS</span> |          |         |         |

F004 REV 5/2006

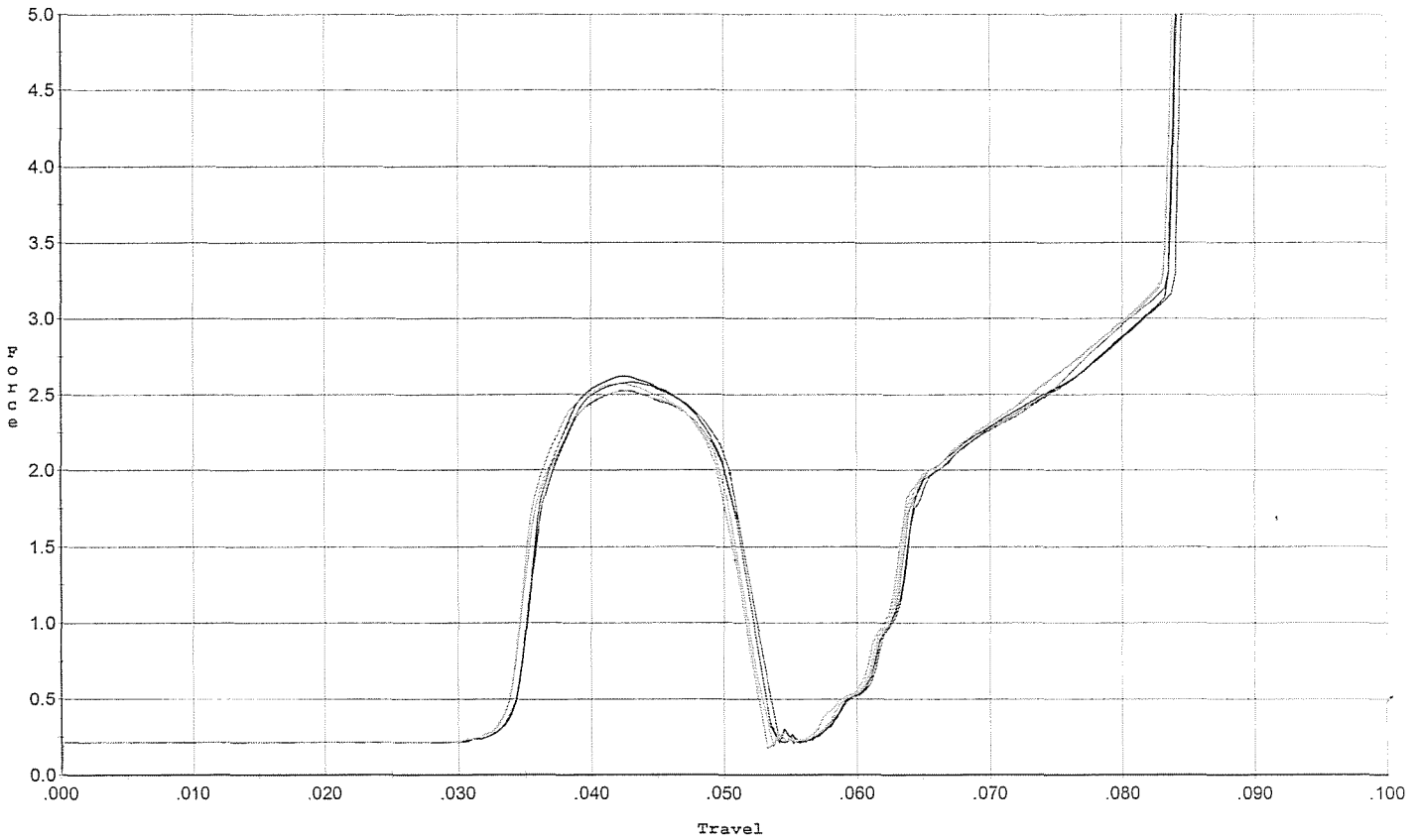
| OP #         | OPERATION NAME                                                           | READINGS                                               | DATE    | INITIAL |
|--------------|--------------------------------------------------------------------------|--------------------------------------------------------|---------|---------|
| 560          | F) SAFETY ON FORCE <span>2 LBS MIN<br/>10 LBS MAX</span>                 | <u>6</u> <u>6</u> <u>6</u>                             | 7/16/08 | Fm      |
| CONT.        |                                                                          |                                                        |         |         |
|              | G) SAFETY OFF FORCE <span>2 LBS MIN</span>                               | <u>4</u> <u>4</u> <u>4</u>                             | 7/16/08 | Fm      |
|              | H) TRIGGER PULL TEST<br>AND RETAINABILITY                                |                                                        |         |         |
|              | I) FIRING PIN INDENT <span>.020 MIN</span>                               | <u>.022</u> <u>.022</u> <u>.022</u>                    | 7/16/08 | Fm      |
|              | J) ASSEMBLE STOCK                                                        |                                                        | 7/2/08  | A.P.D.  |
|              | K) ASSEMBLE SWIVEL<br>STUDS                                              |                                                        | 8-7-08  | A.P.D.  |
|              | L) ATTACH FRONT AND<br>REAR SIGHT ASSY'S                                 |                                                        | 8-7-08  | A.P.D.  |
|              | M) IRON SIGHT<br>ALIGNMENT                                               |                                                        | 8-7-08  | A.P.D.  |
|              | 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                   | 7-3-08  | TRW     |
|              | MALFUNCTION                                                              | CORRECTION                                             |         |         |
|              | MALFUNCTION                                                              | CORRECTION                                             |         |         |
|              | MALFUNCTION                                                              | CORRECTION                                             |         |         |
|              | MALFUNCTION                                                              | CORRECTION                                             |         |         |
| 660          | INSPECT FOR LIVE AMMO                                                    |                                                        | 7-3-08  | SD      |
| 670          | FINAL INSPECTION<br>A) HEADSPACE                                         |                                                        | 8-7-08  | A.P.D.  |
|              | B) TRIGGER PULL <span>+/- .5 LBS<br/>MIN 2.50 LBS<br/>MAX 4.0 LBS</span> | <u>271</u> <u>266</u> <u>272</u> <u>274</u> <u>268</u> | 7-11-08 | SD      |
|              | C) FUNCTION                                                              |                                                        | 8-7-08  | A.P.D.  |
| 690          | PACK                                                                     |                                                        | 8/12/08 | Fm      |

F004 REV 5/2006

# Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: R. Putch 5/02/08

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



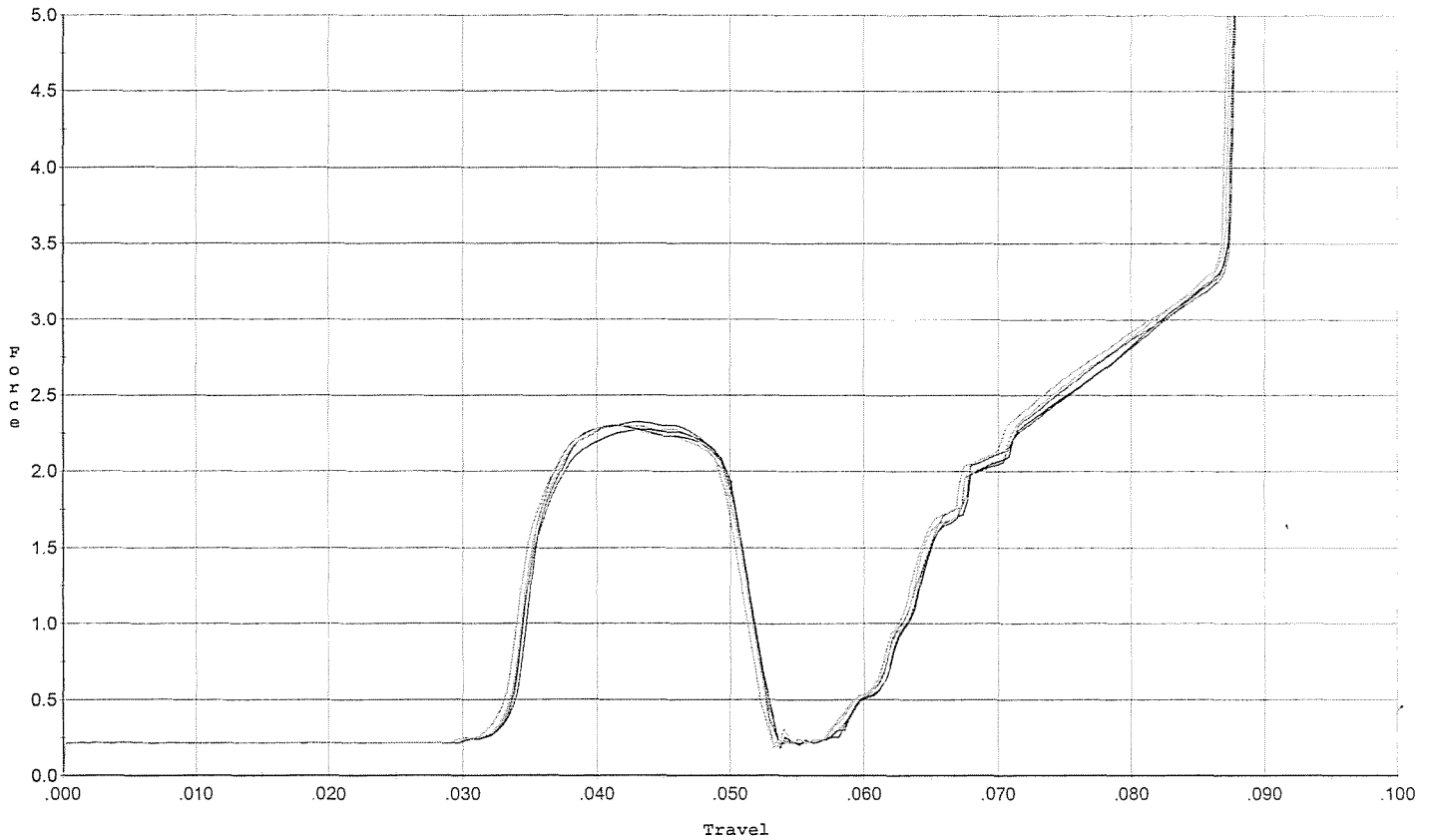
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.582      | 0.050             | 0.034           | 0.037      | 0.045             |           | Set Trigger |
| 2 | 2.623      | 0.051             | 0.034           | 0.037      | 0.045             |           | Set Trigger |
| 3 | 2.528      | 0.051             | 0.034           | 0.037      | 0.044             |           | Set Trigger |
| 4 | 2.524      | 0.050             | 0.033           | 0.037      | 0.044             |           | Set Trigger |
| 5 | 2.572      | 0.051             | 0.033           | 0.037      | 0.045             |           | Set Trigger |

Avg 2.56

# Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: R. Putch 5/02/08

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



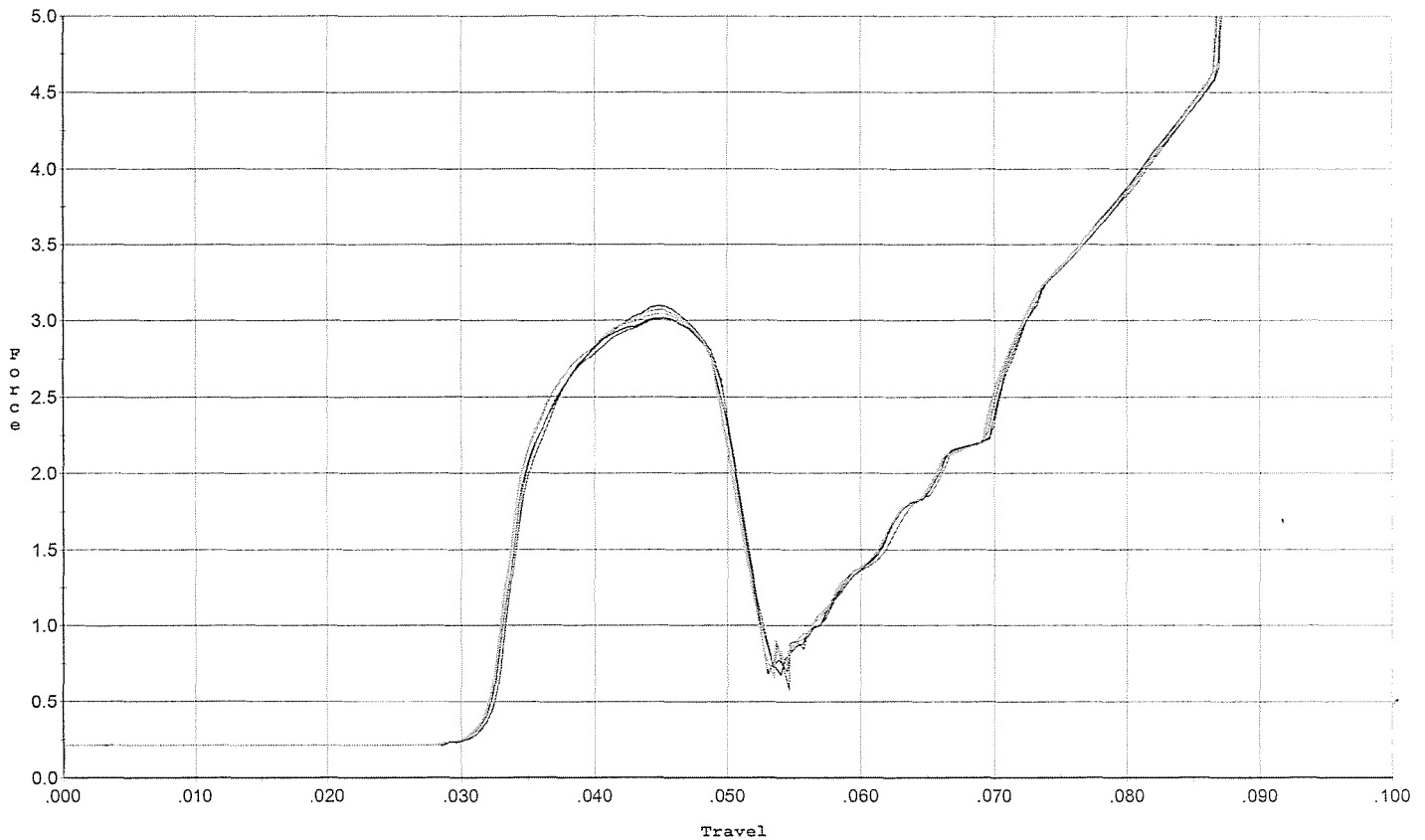
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.272      | 0.050             | 0.033           | 0.041      | 0.042             |           | Set Trigger |
| 2 | 2.299      | 0.050             | 0.033           | 0.041      | 0.042             |           | Set Trigger |
| 3 | 2.328      | 0.050             | 0.033           | 0.041      | 0.043             |           | Set Trigger |
| 4 | 2.299      | 0.051             | 0.033           | 0.041      | 0.042             |           | Set Trigger |
| 5 | 2.307      | 0.050             | 0.032           | 0.041      | 0.042             |           | Set Trigger |

Avg 2.30

# Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: R. Putch 5/02/08

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



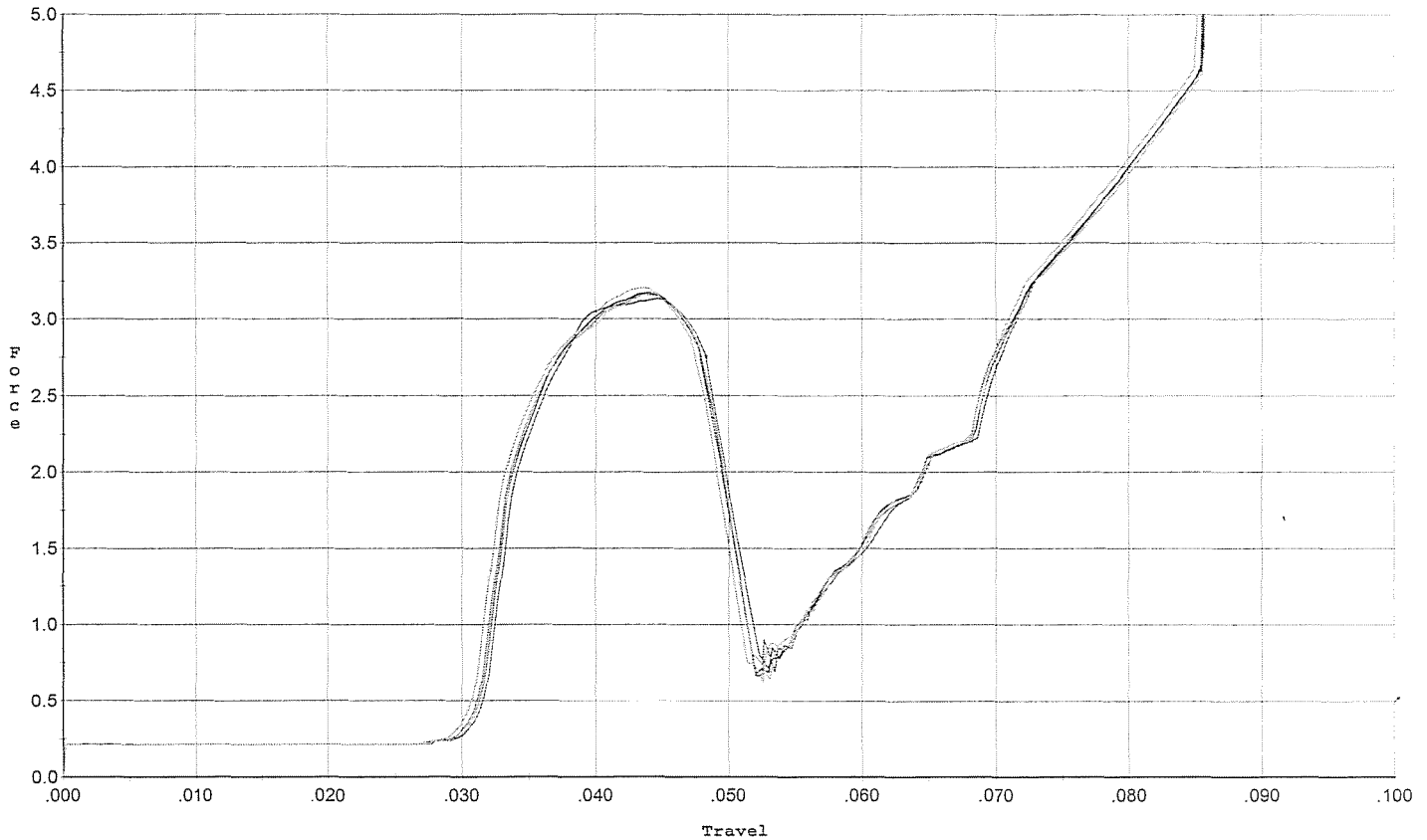
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 3.098      | 0.050             | 0.032           | 0.039      | 0.053             |           | Set Trigger |
| 2 | 3.015      | 0.050             | 0.032           | 0.039      | 0.053             |           | Set Trigger |
| 3 | 3.011      | 0.050             | 0.032           | 0.039      | 0.052             |           | Set Trigger |
| 4 | 3.045      | 0.051             | 0.032           | 0.038      | 0.055             |           | Set Trigger |
| 5 | 3.072      | 0.049             | 0.032           | 0.039      | 0.052             |           | Set Trigger |

AVG 3.04

# Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: R. Putch 5/02/08

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



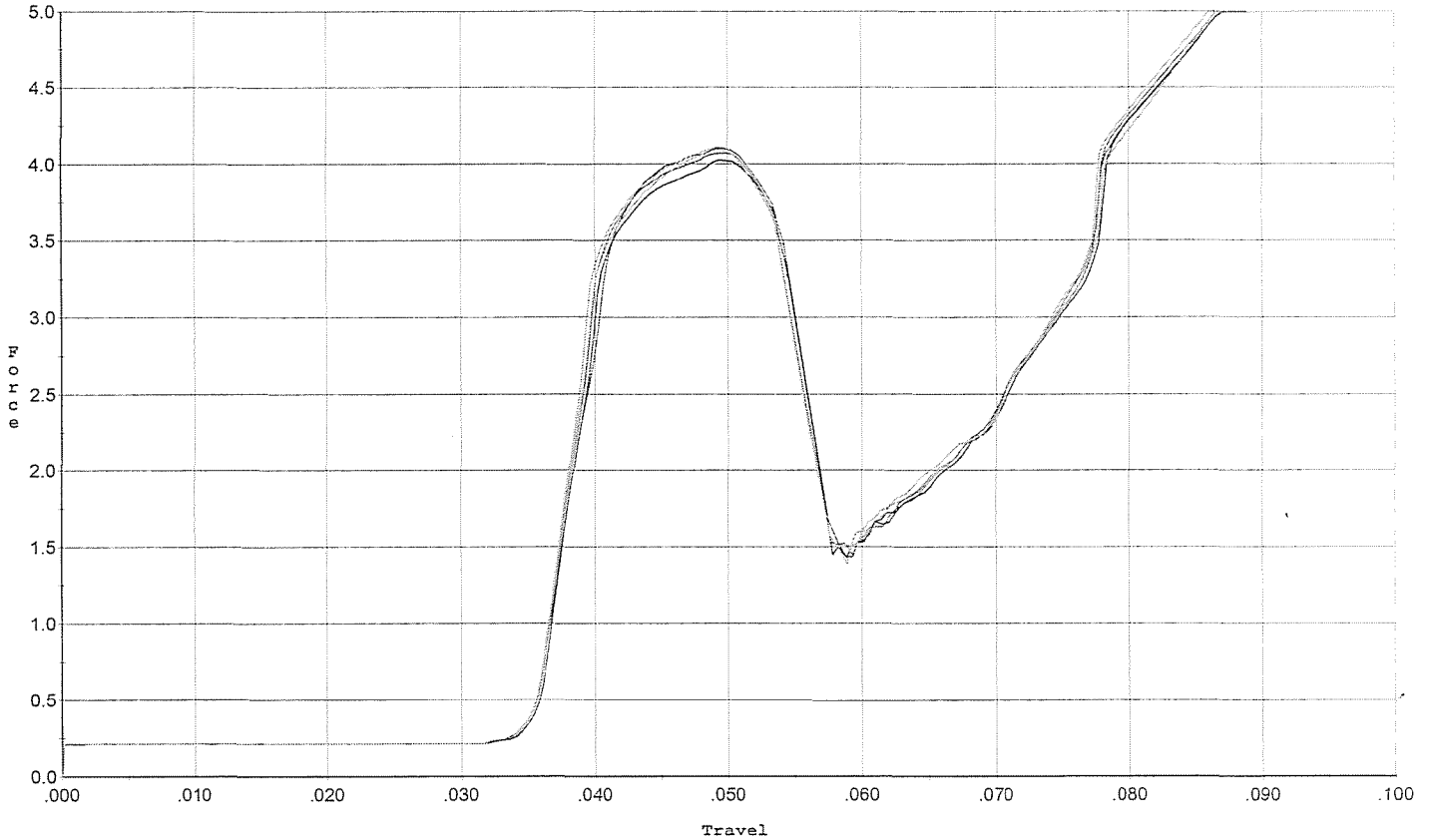
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 3.135      | 0.048             | 0.031           | 0.039      | 0.053             |           | Set Trigger |
| 2 | 3.172      | 0.049             | 0.031           | 0.039      | 0.054             |           | Set Trigger |
| 3 | 3.164      | 0.049             | 0.031           | 0.038      | 0.055             |           | Set Trigger |
| 4 | 3.171      | 0.049             | 0.031           | 0.039      | 0.054             |           | Set Trigger |
| 5 | 3.207      | 0.048             | 0.030           | 0.039      | 0.054             |           | Set Trigger |

Avg 3.17

# Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: R. Putch 5/02/08

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



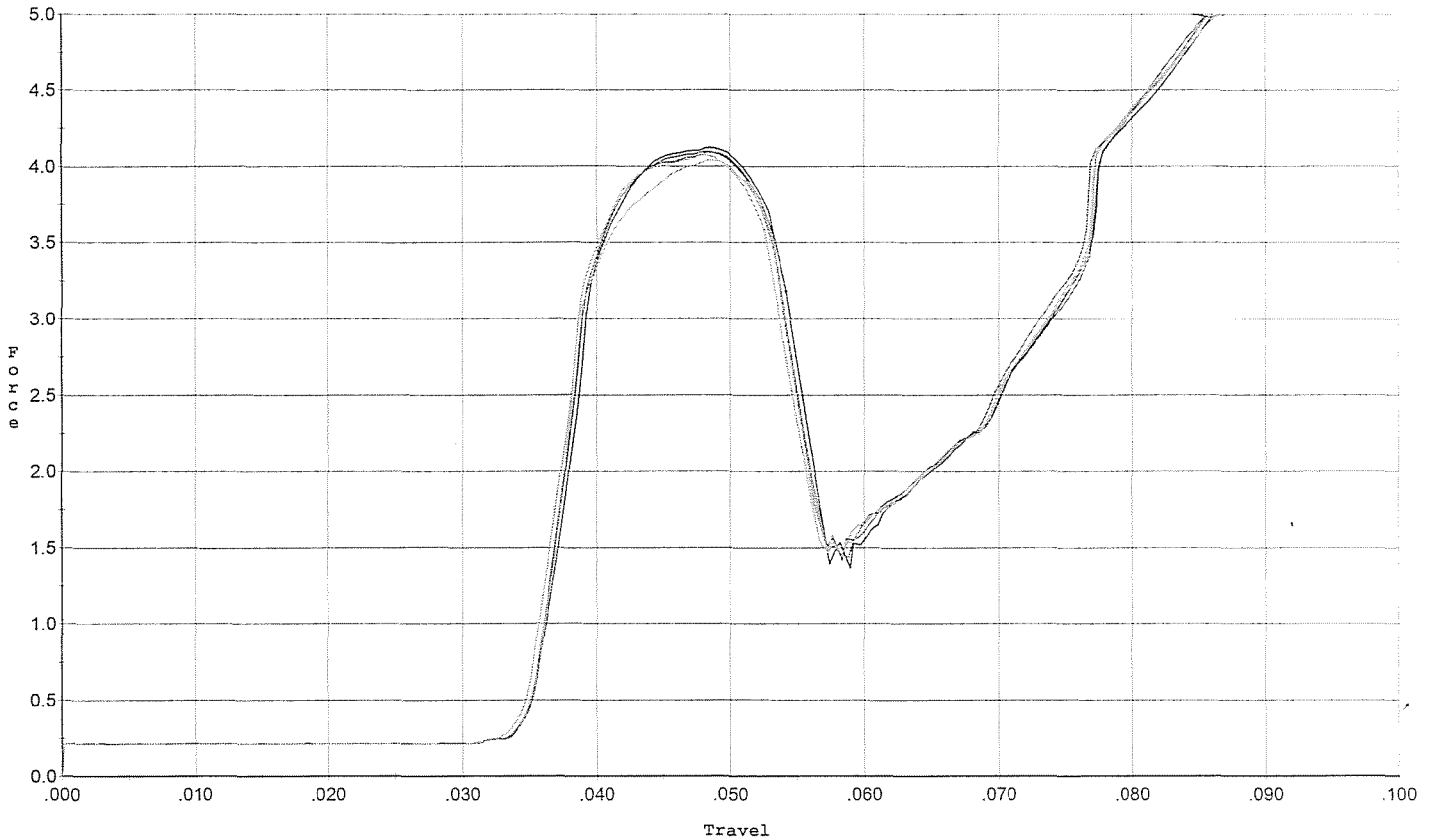
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 4.102      | 0.054             | 0.035           | 0.038      | 0.073             |           | Set Trigger |
| 2 | 4.024      | 0.055             | 0.035           | 0.038      | 0.072             |           | Set Trigger |
| 3 | 4.070      | 0.053             | 0.035           | 0.038      | 0.071             |           | Set Trigger |
| 4 | 4.110      | 0.053             | 0.035           | 0.038      | 0.071             |           | Set Trigger |
| 5 | 4.099      | 0.054             | 0.035           | 0.038      | 0.072             |           | Set Trigger |

Avg 4.08

# Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: R. Putch 5/02/08

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



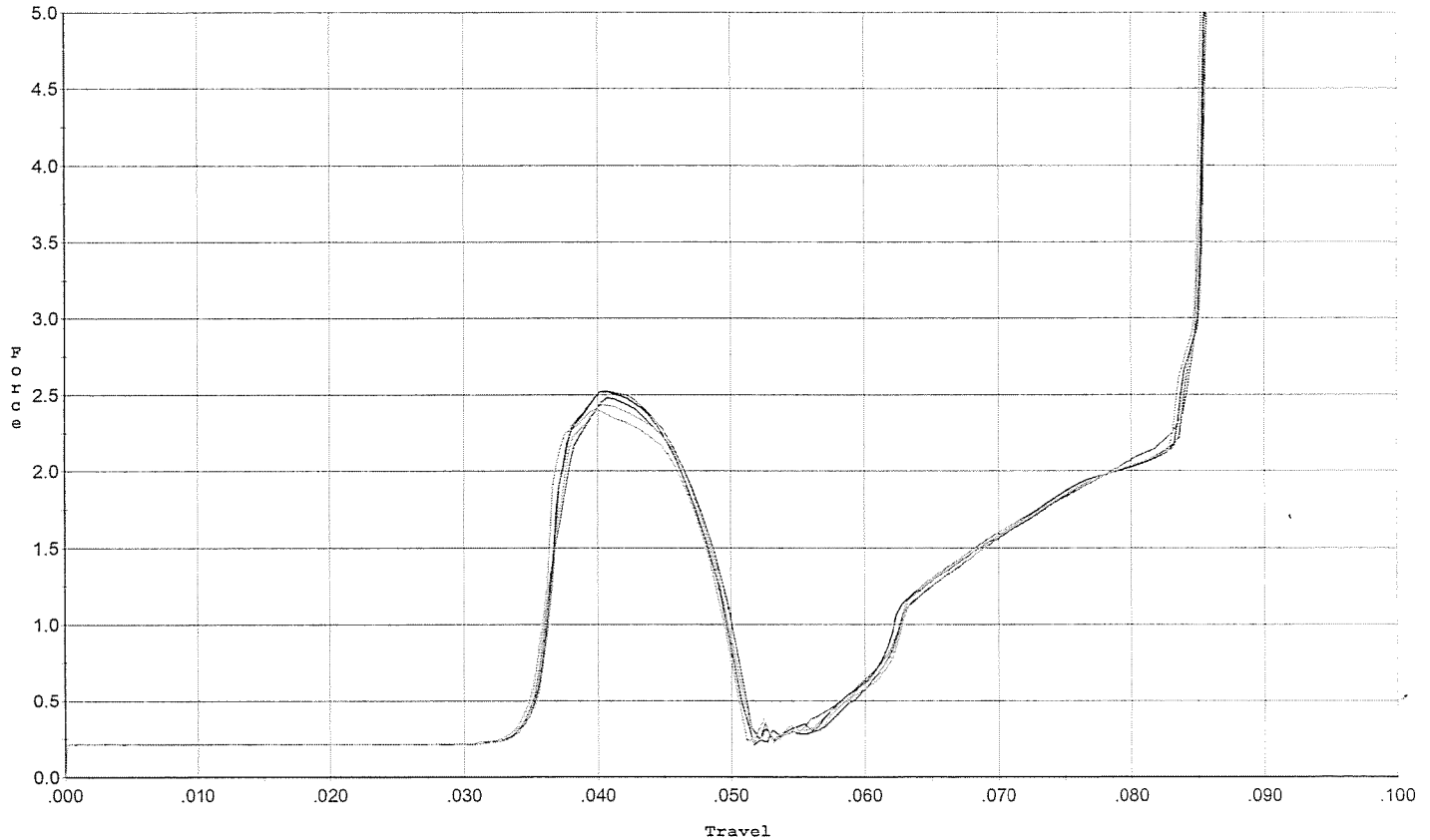
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 4.099      | 0.053             | 0.035           | 0.038      | 0.072             |           | Set Trigger |
| 2 | 4.123      | 0.054             | 0.035           | 0.038      | 0.074             |           | Set Trigger |
| 3 | 4.091      | 0.053             | 0.035           | 0.038      | 0.072             |           | Set Trigger |
| 4 | 4.042      | 0.053             | 0.035           | 0.038      | 0.071             |           | Set Trigger |
| 5 | 4.074      | 0.053             | 0.034           | 0.038      | 0.071             |           | Set Trigger |

Avg 4.08

## Trigger Profile [ lbs,inch ]

**Profile** SWS  
**GunType:** Rifle  
**Make:** Remington  
**Note:** R. Putch 5/02/08

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



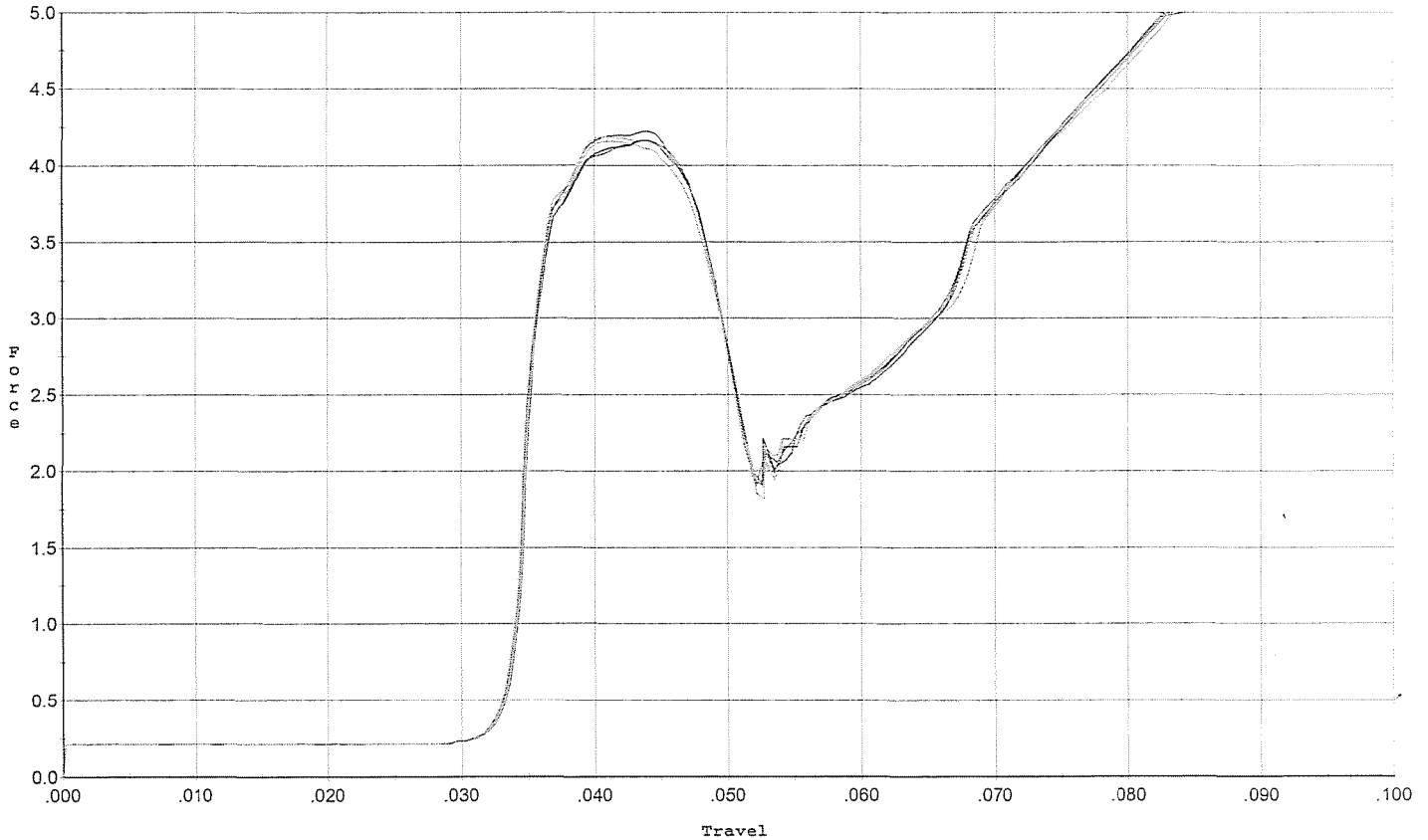
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.481      | 0.050             | 0.035           | 0.040      | 0.037             |           | Set Trigger |
| 2 | 2.520      | 0.049             | 0.035           | 0.040      | 0.036             |           | Set Trigger |
| 3 | 2.526      | 0.049             | 0.035           | 0.040      | 0.036             |           | Set Trigger |
| 4 | 2.435      | 0.049             | 0.035           | 0.041      | 0.035             |           | Set Trigger |
| 5 | 2.409      | 0.049             | 0.034           | 0.040      | 0.036             |           | Set Trigger |

AVG 2.47

# Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: R. Putch 5/02/08

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 | 4.223      | 0.049             | 0.033           | 0.035      | 0.067             |           | Set Trigger |
| 2 | 4.164      | 0.049             | 0.033           | 0.035      | 0.066             |           | Set Trigger |
| 3 | 4.168      | 0.049             | 0.033           | 0.035      | 0.067             |           | Set Trigger |
| 4 | 4.188      | 0.051             | 0.033           | 0.035      | 0.069             |           | Set Trigger |
| 5 | 4.159      | 0.049             | 0.033           | 0.035      | 0.066             |           | Set Trigger |

Avg 4.18