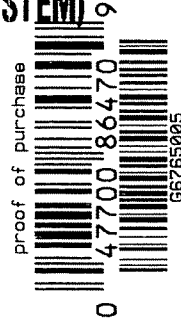


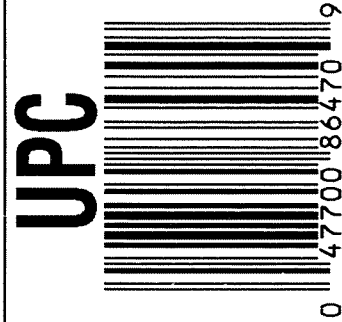
66765605

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



|               |       |
|---------------|-------|
| ORDER NO.     | 86470 |
| BARREL LENGTH | 24"   |
| CAPACITY      | 6     |

G6765005



BM FORM

## INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G 6765005

| OP # | OPERATION NAME                                                                                                                         | READINGS                                                                                                                            | DATE    | INITIAL |
|------|----------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------|---------|---------|
| 420  | ASSEMBLE ACTION                                                                                                                        |                                                                                                                                     | 7-15-08 | BSW     |
| 430  | ASSEMBLE TO STOCK                                                                                                                      |                                                                                                                                     | 7-15-08 | SP      |
| 440  | PROOF                                                                                                                                  |                                                                                                                                     | 7-15-08 | SP      |
| 460  | CHECK HEADSPACE                                                                                                                        |                                                                                                                                     | 7-15-08 | SP      |
| 470  | DIS-ASSEMBLE ACTION                                                                                                                    |                                                                                                                                     | 7-16-08 | RT      |
| 472  | SERIALIZE BOLT HANDLE                                                                                                                  |                                                                                                                                     | 7-16-08 | RT      |
| 475  | DRILL AND TAP<br>SIGHT HOLES                                                                                                           | <div style="border: 1px solid black; padding: 5px; text-align: center;"> MAGNA FLUX<br/> JUL 25 2008<br/> OPERATOR <u>BM</u> </div> | 7/19/08 | SP      |
| 480  | MAGNAFLUX BBL ACTION                                                                                                                   |                                                                                                                                     | 7/25/08 | BM      |
| 490  | MAGNAFLUX BOLT                                                                                                                         |                                                                                                                                     |         |         |
| 500  | ROLLMARK CALIBER                                                                                                                       |                                                                                                                                     | 7/26/08 | RT      |
| 520  | GOFF BLAST BBL / REC                                                                                                                   |                                                                                                                                     | 7/26/08 | DG      |
| 542  | APPLY COATINGS<br>(BARREL ACTION)                                                                                                      |                                                                                                                                     | 8-2     | C       |
| 545  | (BOLT)                                                                                                                                 |                                                                                                                                     |         |         |
| 560  | RE-ASSEMBLE ACTION                                                                                                                     |                                                                                                                                     |         |         |
|      | A) CLEAN INSIDE OF<br>BOLT ASSEMBLY                                                                                                    |                                                                                                                                     | 8-4-08  | BSW     |
|      | B) INSPECT REAR FIRING<br>PIN HOLE FOR CHAMFER<br>IN BOLT HEAD                                                                         |                                                                                                                                     | 8-4-08  | BSW     |
|      | C) INSPECT EJECTOR<br>HOLE FOR CHAMFER                                                                                                 |                                                                                                                                     | 8-4-08  | BSW     |
|      | D) OIL FIRING PIN ASSEMBLY                                                                                                             |                                                                                                                                     | 8-6-08  | BSW     |
|      | 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

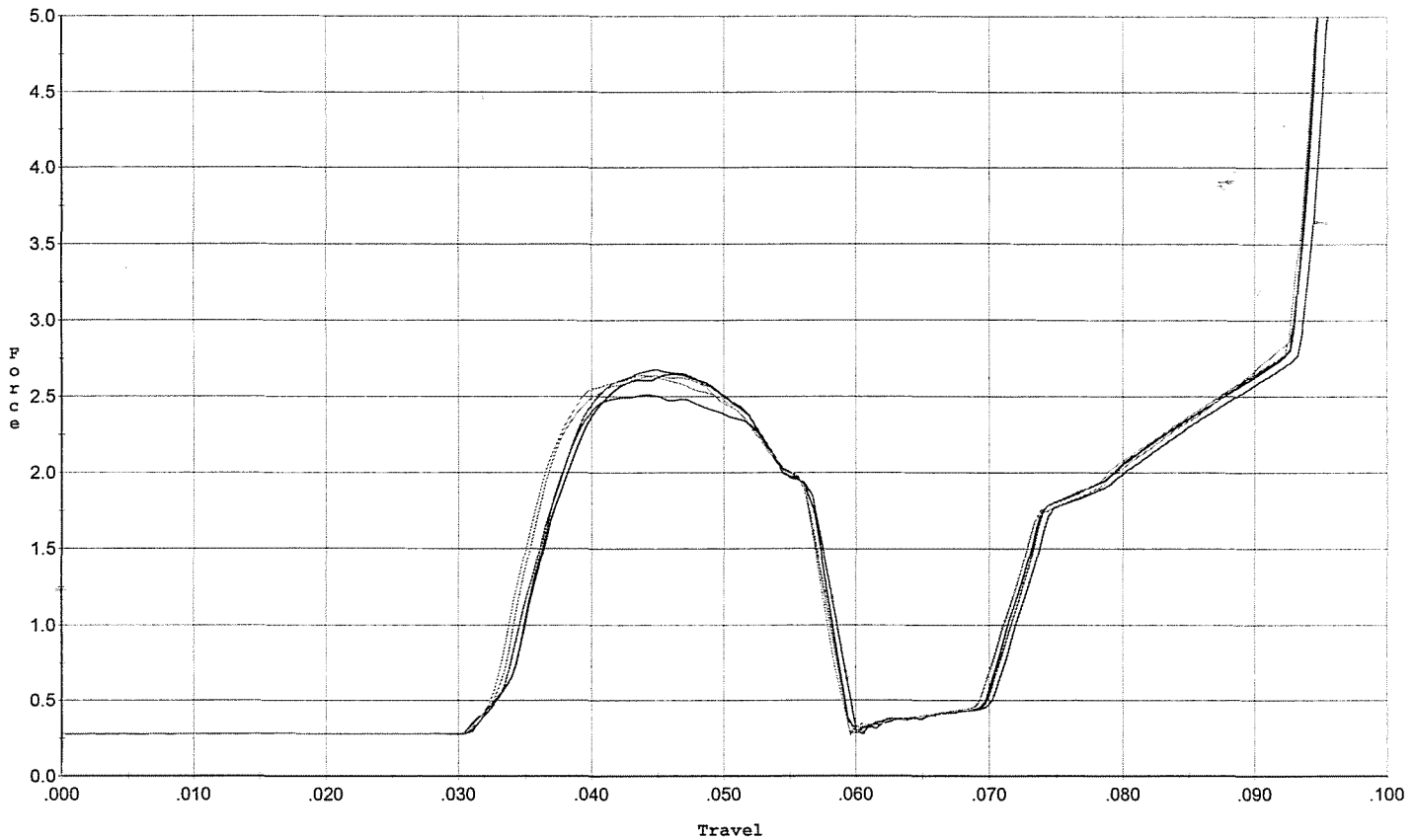
| C/F          |                                                                       | BARBER - M24 0129702                      |  |            | READINGS    |             |             | DATE        |             | INITIAL |    |
|--------------|-----------------------------------------------------------------------|-------------------------------------------|--|------------|-------------|-------------|-------------|-------------|-------------|---------|----|
| 560          | F) SAFETY ON FORCE                                                    | 2 LBS MIN<br>10 LBS MAX                   |  |            | <u>6</u>    | <u>6</u>    | <u>5.5</u>  | 8-14        |             | TL      |    |
| CONT.        |                                                                       |                                           |  |            |             |             |             |             |             |         |    |
|              | G) SAFETY OFF FORCE                                                   | 2 LBS MIN                                 |  |            | <u>5</u>    | <u>5</u>    | <u>4.5</u>  | 8-14        |             | TL      |    |
|              | H) TRIGGER PULL TEST<br>AND RETAINABILITY                             |                                           |  |            |             |             |             |             |             |         |    |
|              | I) FIRING PIN INDENT                                                  | .020 MIN                                  |  |            | <u>.024</u> | <u>.024</u> | <u>.024</u> | 8-14        |             | TL      |    |
|              | J) ASSEMBLE STOCK                                                     |                                           |  |            |             |             |             | 8-6-08      |             | BSN     |    |
|              | K) ASSEMBLE SWIVEL<br>STUDS                                           |                                           |  |            |             |             |             | 8-25        |             | TL      |    |
|              | 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        | 8-7-08      | TRW         |         |    |
|              |                                                                       |                                           |  |            | <u>PASS</u> |             | FAIL        |             |             |         |    |
|              | MALFUNCTION                                                           |                                           |  | CORRECTION |             |             |             |             |             |         |    |
|              | MALFUNCTION                                                           |                                           |  | CORRECTION |             |             |             |             |             |         |    |
|              | MALFUNCTION                                                           |                                           |  | CORRECTION |             |             |             |             |             |         |    |
|              | MALFUNCTION                                                           |                                           |  | CORRECTION |             |             |             |             |             |         |    |
| 660          | INSPECT FOR LIVE AMMO                                                 |                                           |  |            |             |             |             | 8-7-08      |             | TL      |    |
| 670          | FINAL INSPECTION<br>A) HEADSPACE                                      |                                           |  |            |             |             |             | 8-25        |             | TL      |    |
|              | B) TRIGGER PULL                                                       | +/- .5 LBS<br>MIN 2.50 LBS<br>MAX 4.0 LBS |  |            | <u>2.66</u> | <u>2.87</u> | <u>2.64</u> | <u>2.61</u> | <u>2.57</u> | 8/14/08 | Fm |
|              | C) FUNCTION                                                           |                                           |  |            |             |             |             | 8-25        |             | TL      |    |
| 690          | PACK                                                                  |                                           |  |            |             |             |             | 8/26/08     |             | Fm      |    |

F004 REV 5/2006

## Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: R. Putsch 8/01/08

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



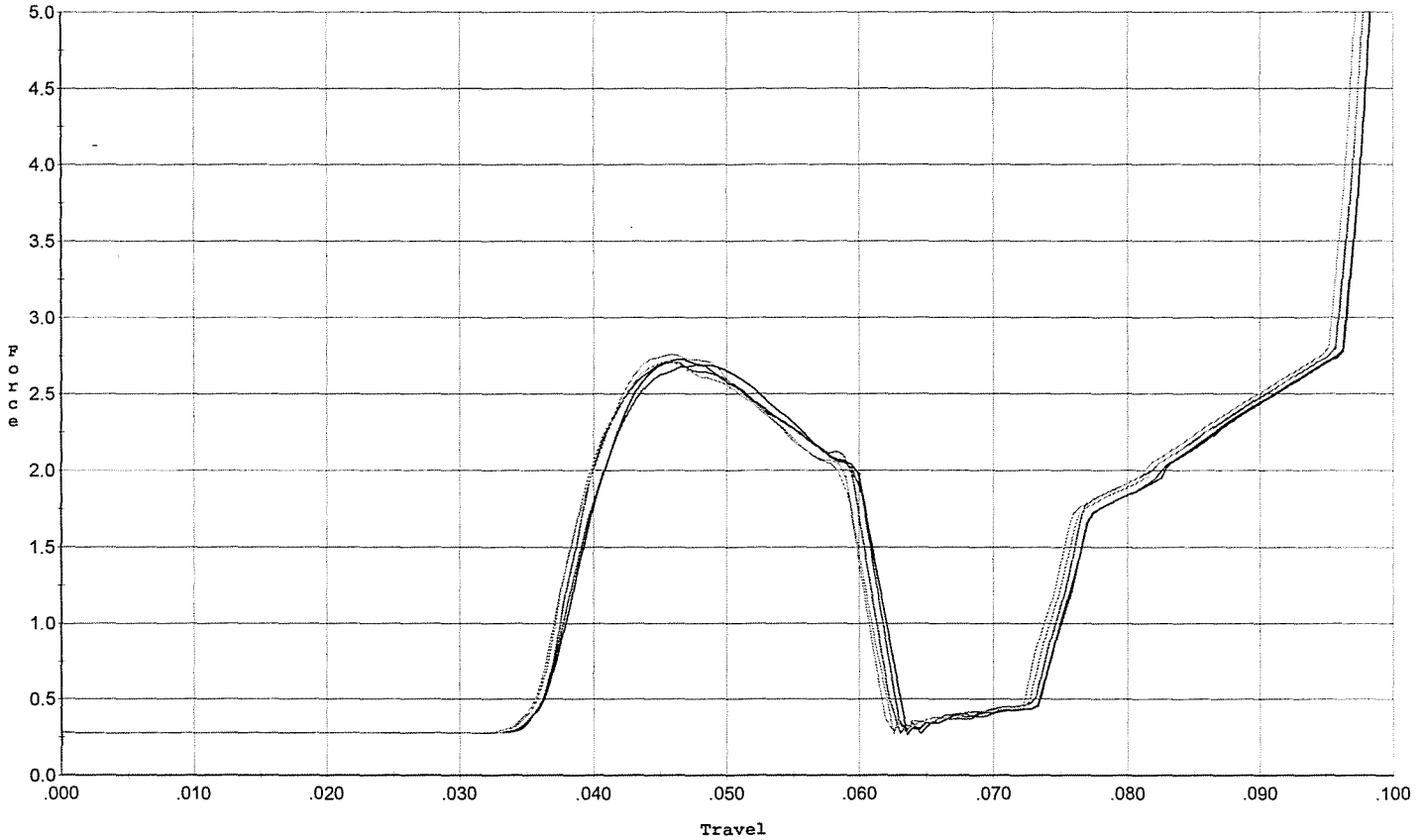
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.512      | 0.058             | 0.033           | 0.042      | 0.061             |           | Set Trigger |
| 2 | 2.647      | 0.057             | 0.034           | 0.042      | 0.060             |           | Set Trigger |
| 3 | 2.677      | 0.058             | 0.033           | 0.042      | 0.062             |           | Set Trigger |
| 4 | 2.640      | 0.058             | 0.031           | 0.041      | 0.064             |           | Set Trigger |
| 5 | 2.637      | 0.056             | 0.033           | 0.042      | 0.061             |           | Set Trigger |

AVG 2.62

## Trigger Profile [ lbs,inch ]

**Profile** SWS  
**GunType:** Rifle  
**Make:** Remington  
**Note:** R. Putch 8/01/08

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



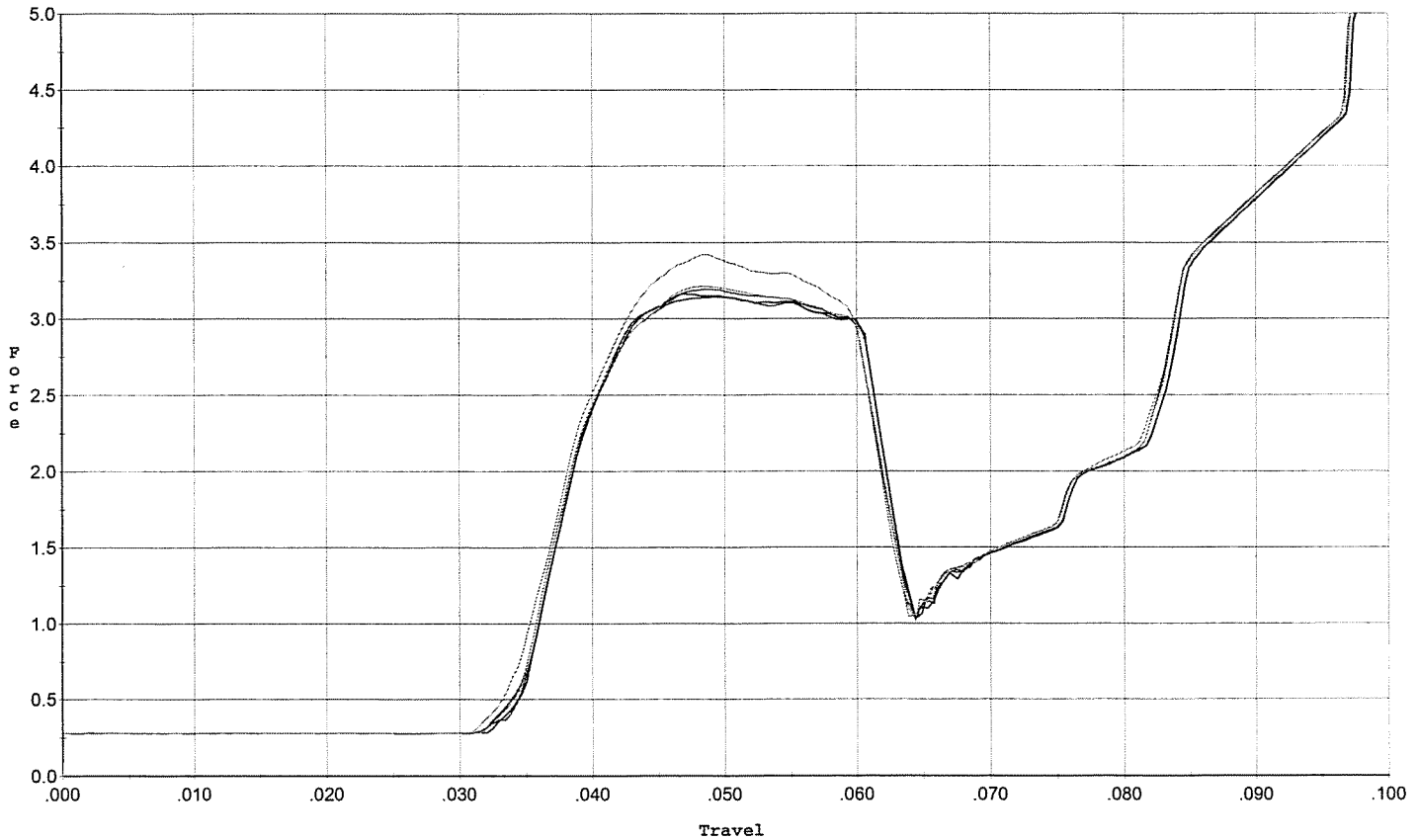
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.696      | 0.060             | 0.036           | 0.042      | 0.063             |           | Set Trigger |
| 2 | 2.726      | 0.060             | 0.036           | 0.042      | 0.063             |           | Set Trigger |
| 3 | 2.706      | 0.060             | 0.036           | 0.042      | 0.063             |           | Set Trigger |
| 4 | 2.711      | 0.059             | 0.036           | 0.042      | 0.062             |           | Set Trigger |
| 5 | 2.758      | 0.059             | 0.036           | 0.041      | 0.063             |           | Set Trigger |

Avg 2.71

## Trigger Profile [ lbs,inch ]

**Profile** SWS  
**GunType:** Rifle  
**Make:** Remington  
**Note:** R. Putch 8/01/08

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



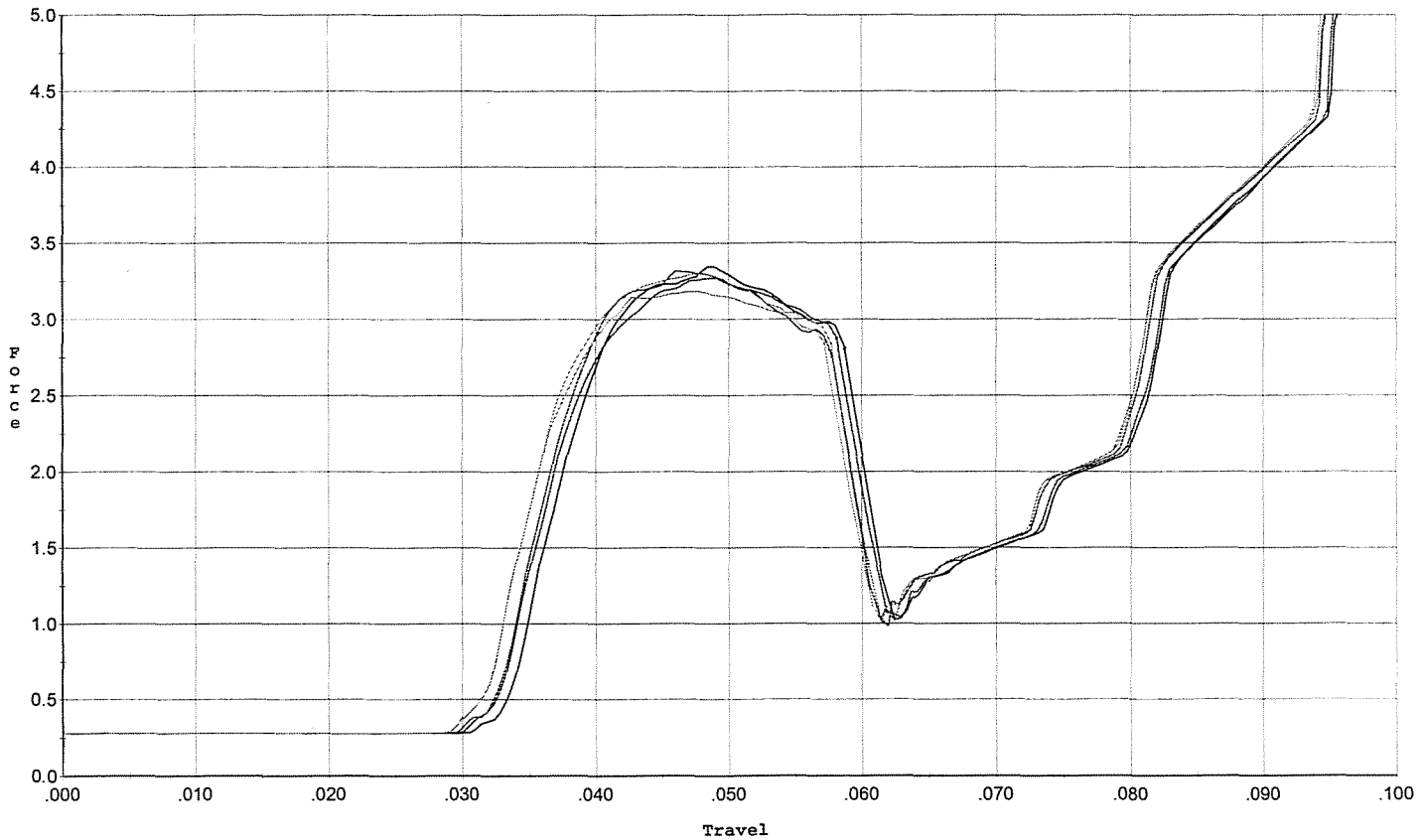
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 3.143      | 0.061             | 0.034           | 0.039      | 0.082             |           | Set Trigger |
| 2 | 3.163      | 0.061             | 0.035           | 0.039      | 0.082             |           | Set Trigger |
| 3 | 3.196      | 0.060             | 0.035           | 0.039      | 0.081             |           | Set Trigger |
| 4 | 3.214      | 0.062             | 0.035           | 0.039      | 0.084             |           | Set Trigger |
| 5 | 3.422      | 0.060             | 0.034           | 0.039      | 0.085             |           | Set Trigger |

AVG 4.22

## Trigger Profile [ lbs,inch ]

**Profile** SWS  
**GunType:** Rifle  
**Make:** Remington  
**Note:** R. Putch 8/01/08

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



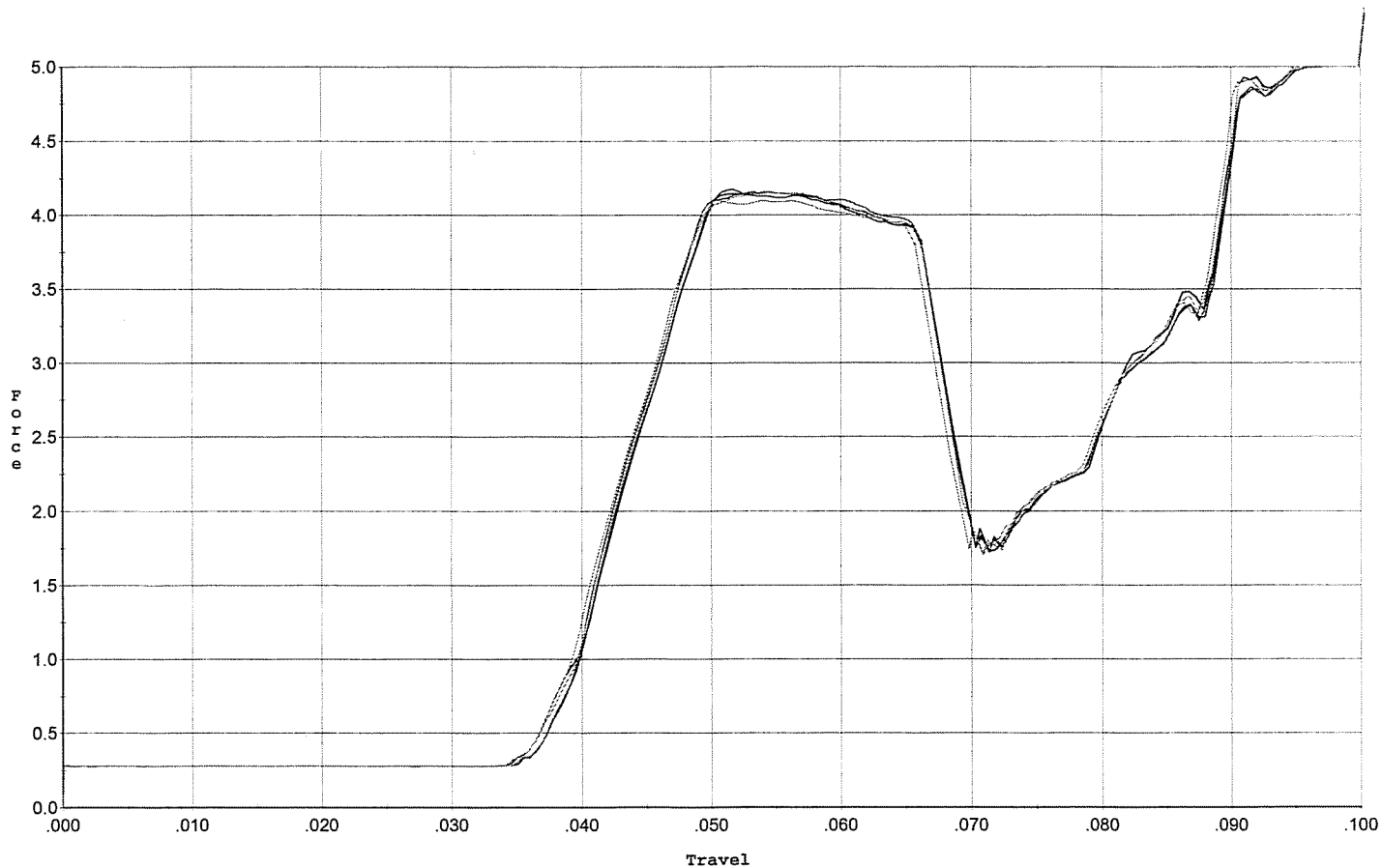
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 3.272      | 0.058             | 0.033           | 0.039      | 0.079             |           | Set Trigger |
| 2 | 3.347      | 0.059             | 0.033           | 0.039      | 0.080             |           | Set Trigger |
| 3 | 3.313      | 0.058             | 0.032           | 0.039      | 0.079             |           | Set Trigger |
| 4 | 3.297      | 0.057             | 0.032           | 0.039      | 0.080             |           | Set Trigger |
| 5 | 3.180      | 0.058             | 0.032           | 0.038      | 0.080             |           | Set Trigger |

Avg 3.28

## Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: R. Putch 8/01/08

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



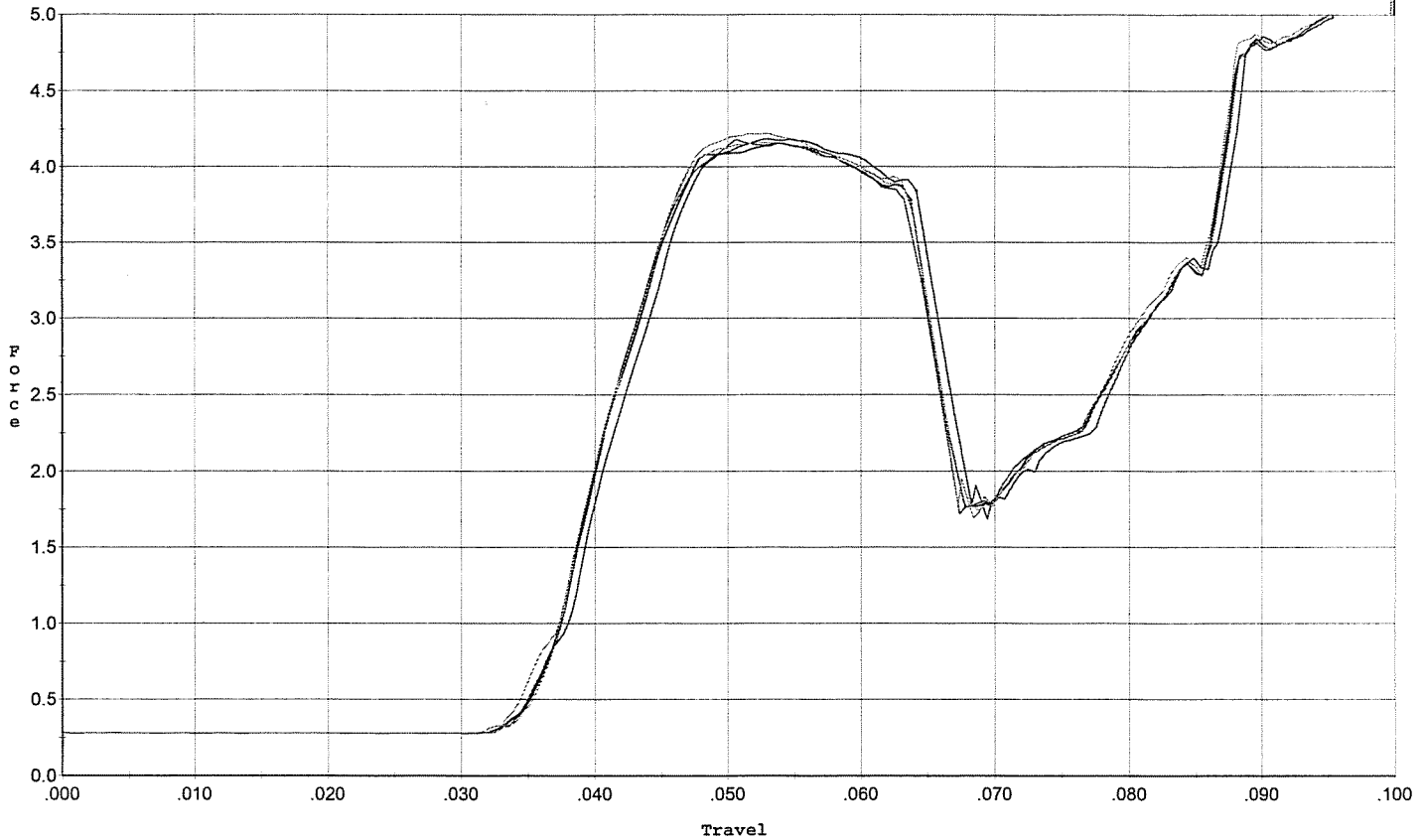
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 4.174      | 0.066             | 0.037           | 0.039      | 0.108             |           | Set Trigger |
| 2 | 4.155      | 0.066             | 0.037           | 0.039      | 0.108             |           | Set Trigger |
| 3 | 4.155      | 0.066             | 0.037           | 0.039      | 0.109             |           | Set Trigger |
| 4 | 4.158      | 0.066             | 0.037           | 0.039      | 0.109             |           | Set Trigger |
| 5 | 4.099      | 0.066             | 0.037           | 0.039      | 0.107             |           | Set Trigger |

AVG 4.14

## Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: R. Putch 8/01/08

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



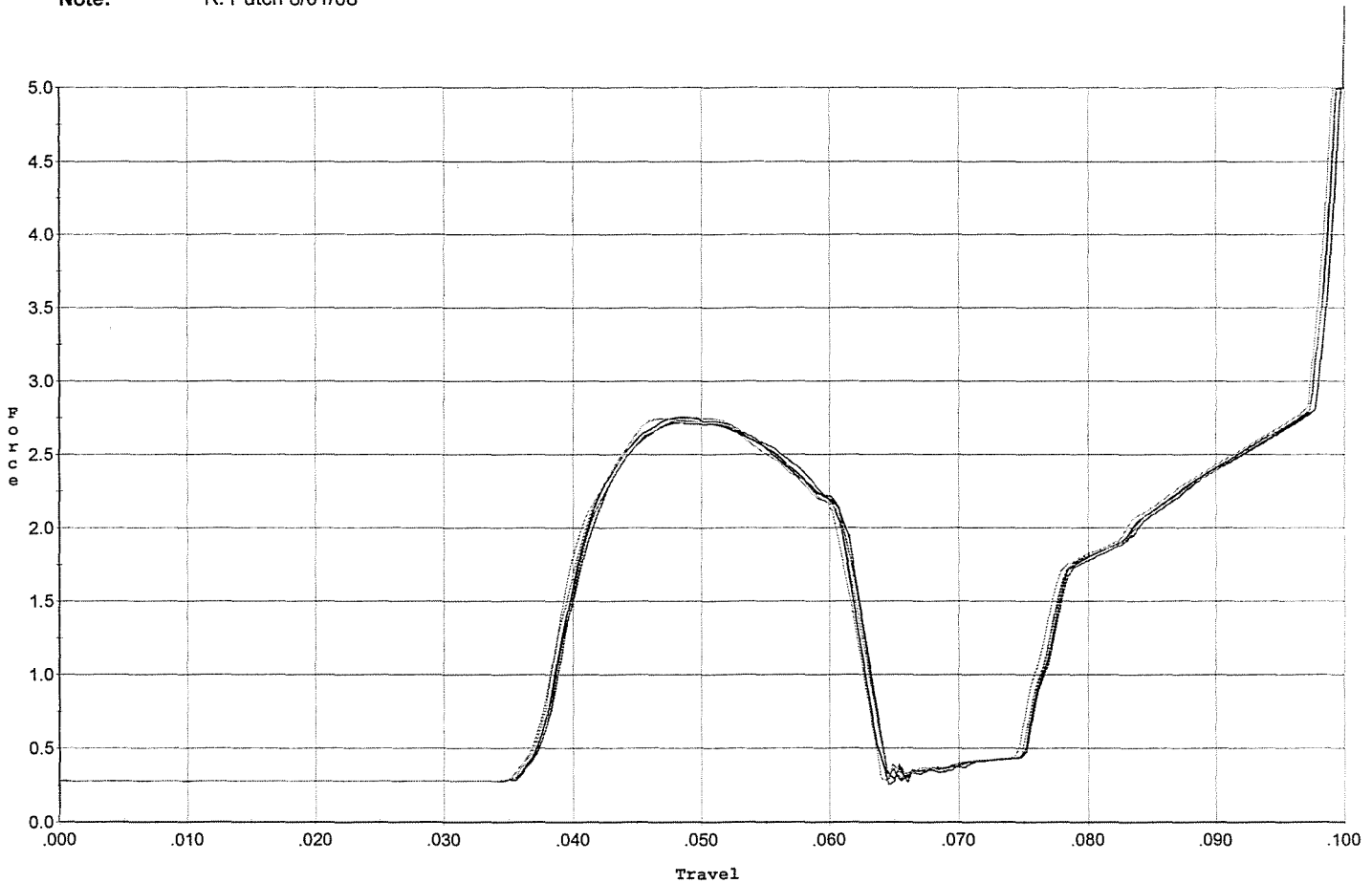
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 4.182      | 0.064             | 0.035           | 0.038      | 0.107             |           | Set Trigger |
| 2 | 4.152      | 0.064             | 0.035           | 0.038      | 0.107             |           | Set Trigger |
| 3 | 4.179      | 0.065             | 0.035           | 0.038      | 0.108             |           | Set Trigger |
| 4 | 4.161      | 0.064             | 0.036           | 0.038      | 0.107             |           | Set Trigger |
| 5 | 4.218      | 0.064             | 0.034           | 0.038      | 0.108             |           | Set Trigger |

Avg 4.17

## Trigger Profile [ lbs,inch ]

Profile SWS  
 GunType: Rifle  
 Make: Remington  
 Note: R. Putsch 8/01/08

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



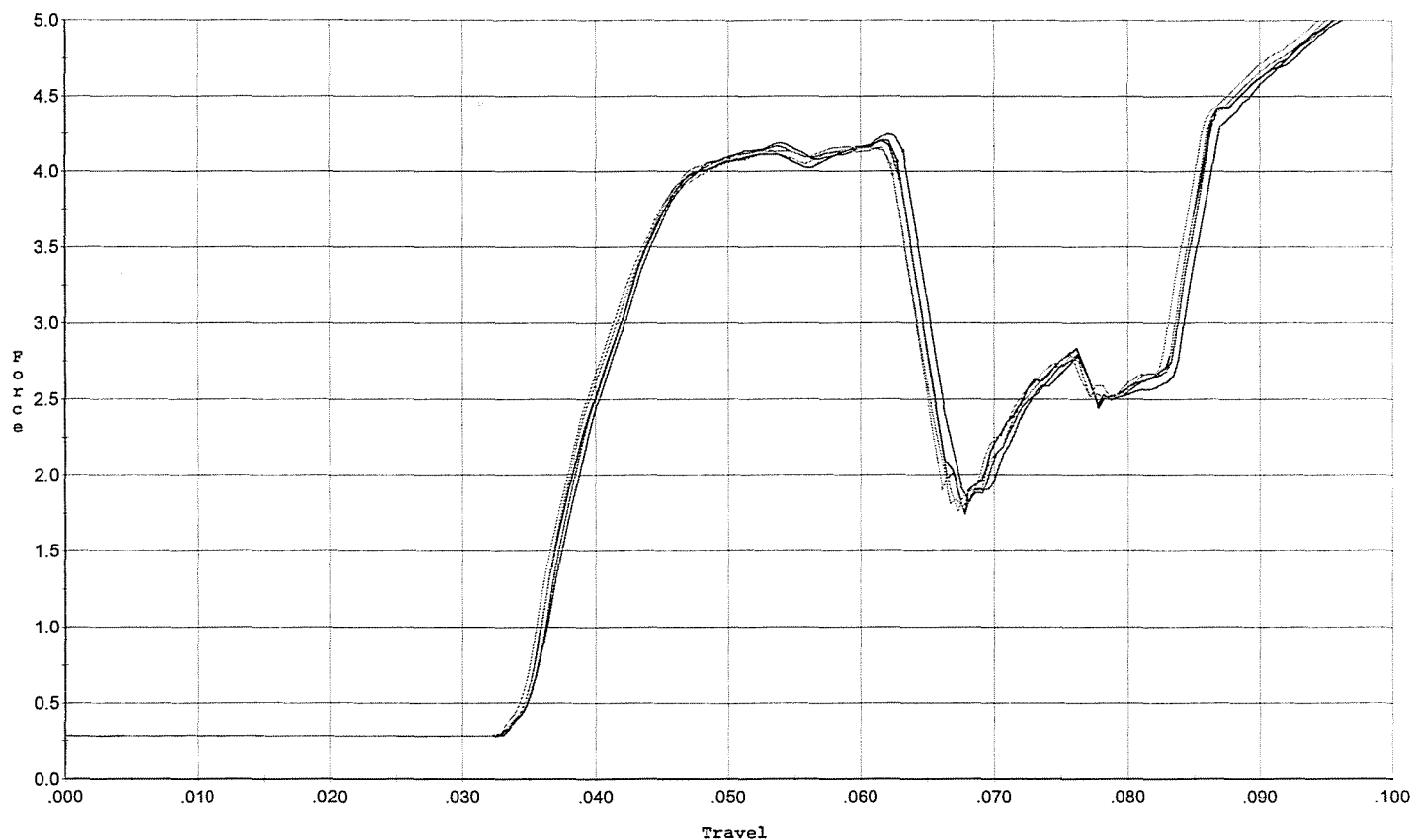
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.717      | 0.062             | 0.036           | 0.042      | 0.066             |           | Set Trigger |
| 2 | 2.753      | 0.061             | 0.036           | 0.042      | 0.065             |           | Set Trigger |
| 3 | 2.732      | 0.062             | 0.036           | 0.042      | 0.067             |           | Set Trigger |
| 4 | 2.726      | 0.062             | 0.036           | 0.042      | 0.067             |           | Set Trigger |
| 5 | 2.749      | 0.063             | 0.036           | 0.042      | 0.068             |           | Set Trigger |

Avg 2.73

## Trigger Profile [ lbs,inch ]

**Profile** SWS  
**GunType:** Rifle  
**Make:** Remington  
**Note:** R. Putsch 8/01/08

**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 | 4.249      | 0.063             | 0.034           | 0.037      | 0.110             |           | Set Trigger |
| 2 | 4.204      | 0.063             | 0.035           | 0.037      | 0.109             |           | Set Trigger |
| 3 | 4.199      | 0.063             | 0.035           | 0.037      | 0.109             |           | Set Trigger |
| 4 | 4.153      | 0.062             | 0.033           | 0.037      | 0.109             |           | Set Trigger |
| 5 | 4.161      | 0.062             | 0.033           | 0.037      | 0.108             |           | Set Trigger |

AVG 4.19