

G6771150

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



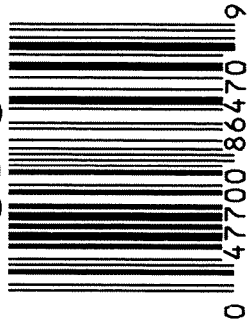
ORDER NO. **86470**

BARREL LENGTH 24"

CAPACITY 6

**G6771150**

**UPC**



BM FORM

## BARBER - M24 0055452 INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G6771150

| OP # | OPERATION NAME                                                                                                                         | READINGS     | DATE    | INITIAL |
|------|----------------------------------------------------------------------------------------------------------------------------------------|--------------|---------|---------|
| 420  | ASSEMBLE ACTION                                                                                                                        |              | 7-30-08 | SP      |
| 430  | ASSEMBLE TO STOCK                                                                                                                      |              | 7-30-08 | SP      |
| 440  | PROOF                                                                                                                                  |              | 7-30-08 | SP      |
| 460  | CHECK HEADSPACE                                                                                                                        |              | 7-30-08 | SP      |
| 470  | DIS-ASSEMBLE ACTION                                                                                                                    |              | 7-30-08 | SP      |
| 472  | SERIALIZE BOLT HANDLE                                                                                                                  | MAGNA - FLUX | 7-31-08 | RJZ     |
| 475  | DRILL AND TAP<br>SIGHT HOLES                                                                                                           | AUG 05 2008  | 8-01-08 | SP      |
| 480  | MAGNAFLUX BBL ACTION                                                                                                                   | OPERATOR BH  | 8/5     | BH      |
| 490  | MAGNAFLUX BOLT                                                                                                                         |              | 7/30/08 | MR      |
| 500  | ROLLMARK CALIBER                                                                                                                       |              | 8/5/08  | RJ      |
| 520  | GOFF BLAST BBL / REC                                                                                                                   |              | 8/7/08  | DK      |
| 542  | APPLY COATINGS<br>(BARREL ACTION)                                                                                                      |              | 8/14    |         |
| 545  | (BOLT)                                                                                                                                 |              |         |         |
| 560  | RE-ASSEMBLE ACTION                                                                                                                     |              |         |         |
|      | A) CLEAN INSIDE OF<br>BOLT ASSEMBLY                                                                                                    |              | 8-15-08 | SP      |
|      | B) INSPECT REAR FIRING<br>PIN HOLE FOR CHAMFER<br>IN BOLT HEAD                                                                         |              | 8-15-08 | SP      |
|      | C) INSPECT EJECTOR<br>HOLE FOR CHAMFER                                                                                                 |              | 8-15-08 | SP      |
|      | D) OIL FIRING PIN ASSEMBLY                                                                                                             |              | 8-26-08 | PSN     |
|      | 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          | <b>BARBER - M24 0055453</b><br>F) SAFETY ON FORCE <span>2 LBS MIN<br/>10 LBS MAX</span> | <u>5.5</u> <u>6.0</u> <u>6.0</u>                            | 10-13-08 | LA      |
| CONT.        | G) SAFETY OFF FORCE <span>2 LBS MIN</span>                                              | <u>5.0</u> <u>5.0</u> <u>6.0</u>                            | 10-13-08 | LA      |
|              | H) TRIGGER PULL TEST<br>AND RETAINABILITY                                               |                                                             |          |         |
|              | I) FIRING PIN INDENT <span>.020 MIN</span>                                              | <u>.022</u> <u>.023</u> <u>.023</u>                         | 10-13-08 | LA      |
|              | J) ASSEMBLE STOCK                                                                       |                                                             | 8-26-08  | RSN     |
|              | K) ASSEMBLE SWIVEL<br>STUDS                                                             |                                                             | 10-13-08 | LA      |
|              | 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                        | 9-9-08   | Fm      |
|              | MALFUNCTION                                                                             | CORRECTION                                                  |          |         |
|              | MALFUNCTION                                                                             | CORRECTION                                                  |          |         |
|              | MALFUNCTION                                                                             | CORRECTION                                                  |          |         |
|              | MALFUNCTION                                                                             | CORRECTION                                                  |          |         |
| 660          | INSPECT FOR LIVE AMMO                                                                   |                                                             | 9/9/08   | JS      |
| 670          | FINAL INSPECTION<br>A) HEADSPACE                                                        |                                                             | 10-13-08 | LA      |
|              | B) TRIGGER PULL <span>+/- .5 LBS<br/>MIN 2.50 LBS<br/>MAX 4.0 LBS</span>                | <u>2.59</u> <u>2.64</u> <u>2.60</u> <u>2.63</u> <u>2.60</u> | 10/2/08  | Fm      |
|              | C) FUNCTION                                                                             |                                                             | 10-13-08 | LA      |
| 690          | PACK                                                                                    |                                                             | 12-3-08  | RSN     |

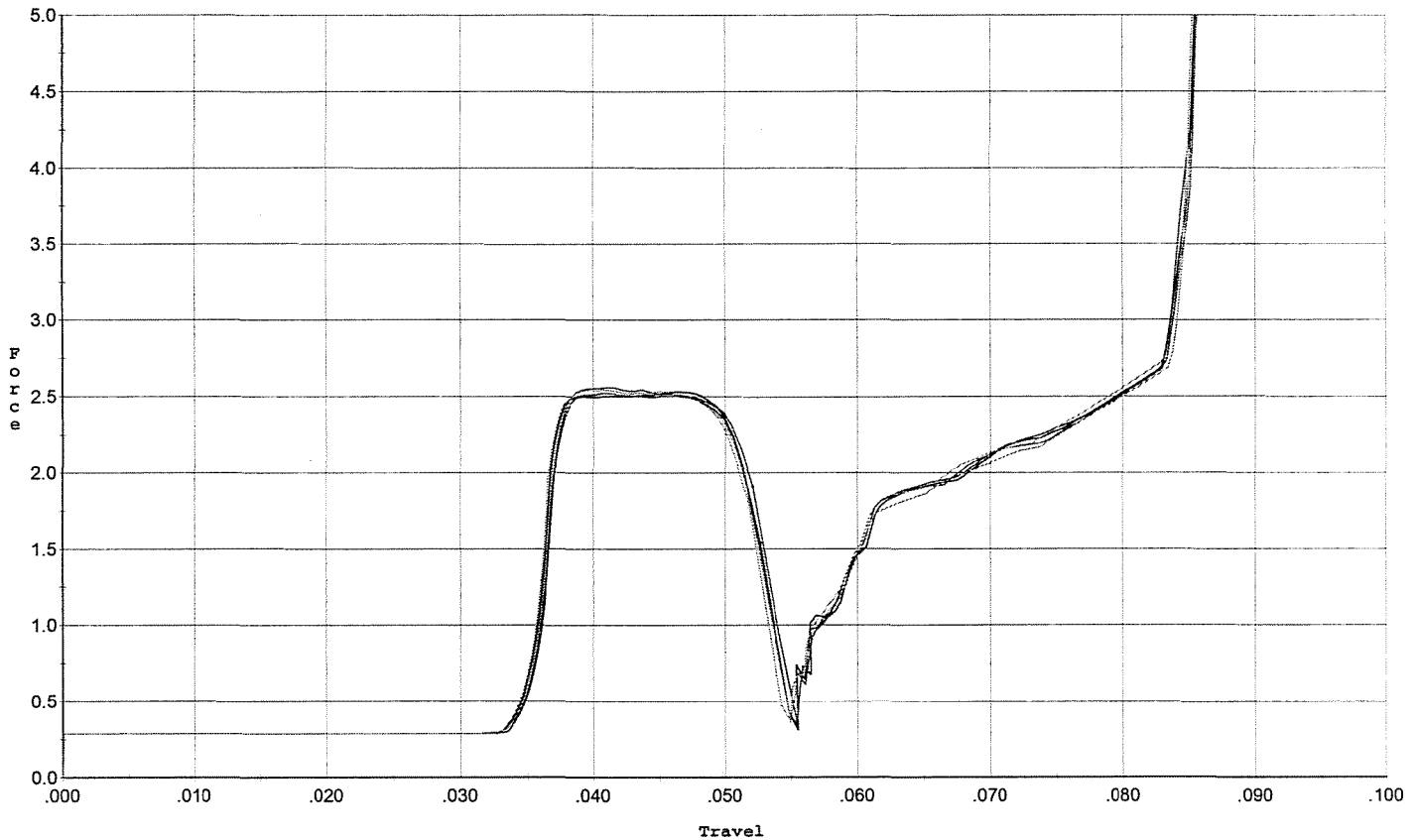
F004 REV 5/2006

BARBER - M24 0055454

### Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: R. Putch 8/14/08

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 | 2.561      | 0.052             | 0.034           | 0.037      | 0.050             |           | Set Trigger |
| 2 | 2.529      | 0.053             | 0.034           | 0.037      | 0.051             |           | Set Trigger |
| 3 | 2.522      | 0.053             | 0.034           | 0.037      | 0.050             |           | Set Trigger |
| 4 | 2.533      | 0.052             | 0.034           | 0.037      | 0.049             |           | Set Trigger |
| 5 | 2.543      | 0.053             | 0.034           | 0.037      | 0.050             |           | Set Trigger |

Avg 22<sup>RP</sup> 2.53

Trigger Scan 2.01 ,SN 10337, printed by Remington Arms Co., Inc.. 8/15/2008 12:28:50 AM

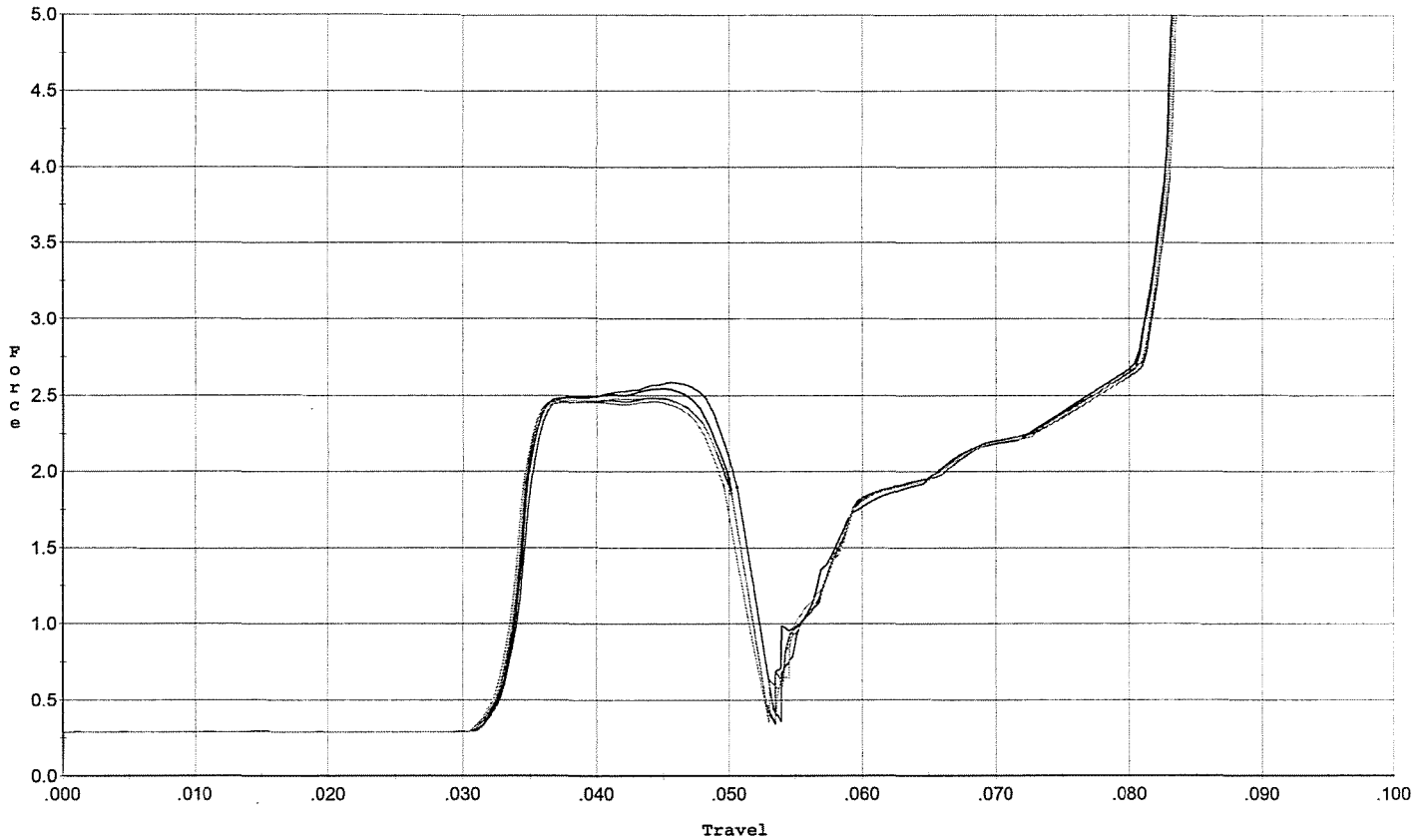
CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER  
KINZER V. REMINGTON

BARBER - M24 0055454

Trigger Profile [ lbs,inch ]

Profile SWS  
 GunType: Rifle  
 Make: Remington  
 Note: R. Putch 8/14/08

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



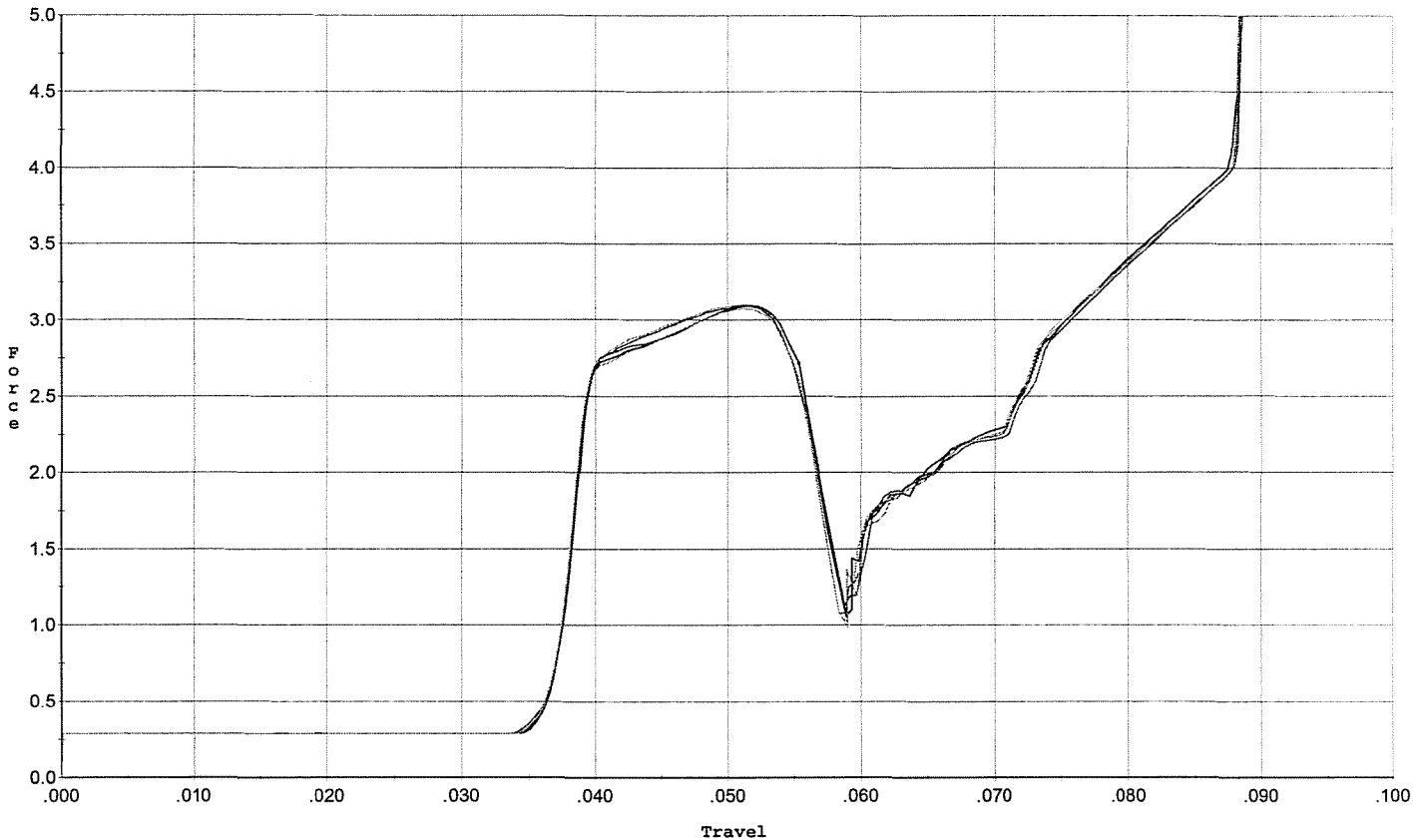
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.587      | 0.051             | 0.032           | 0.036      | 0.051             |           | Set Trigger |
| 2 | 2.546      | 0.050             | 0.032           | 0.036      | 0.049             |           | Set Trigger |
| 3 | 2.482      | 0.050             | 0.032           | 0.037      | 0.049             |           | Set Trigger |
| 4 | 2.487      | 0.050             | 0.032           | 0.037      | 0.050             |           | Set Trigger |
| 5 | 2.463      | 0.050             | 0.032           | 0.037      | 0.048             |           | Set Trigger |

Avg 2.51

## Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: R. Putch 8/14/08

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



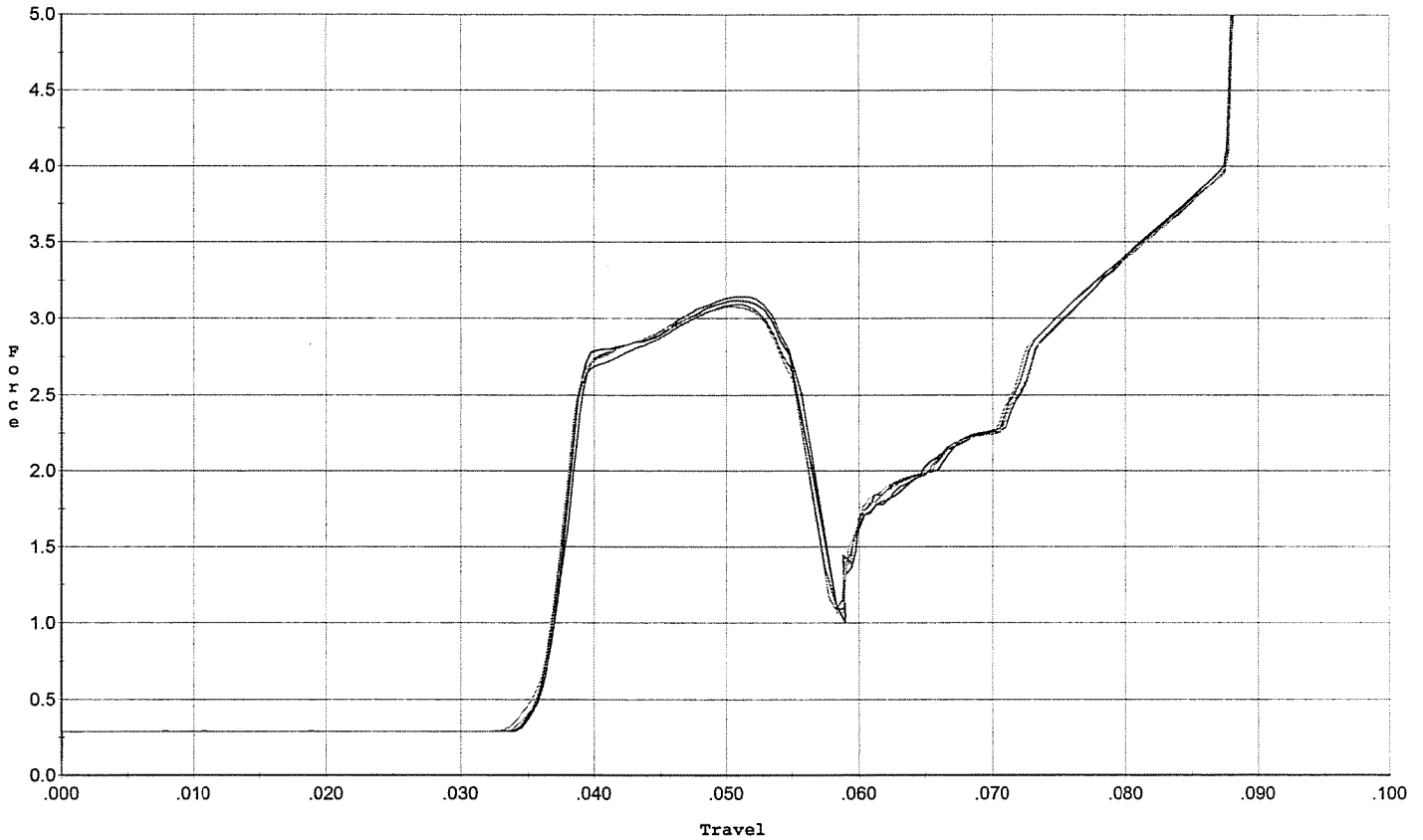
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 3.099      | 0.055             | 0.036           | 0.038      | 0.063             |           | Set Trigger |
| 2 | 3.094      | 0.055             | 0.036           | 0.037      | 0.063             |           | Set Trigger |
| 3 | 3.095      | 0.056             | 0.036           | 0.037      | 0.064             |           | Set Trigger |
| 4 | 3.104      | 0.056             | 0.036           | 0.037      | 0.064             |           | Set Trigger |
| 5 | 3.076      | 0.056             | 0.036           | 0.038      | 0.063             |           | Set Trigger |

Avg 3.09

Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: R. Putch 8/14/08

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 | 3.147      | 0.056             | 0.036           | 0.037      | 0.065             |           | Set Trigger |
| 2 | 3.121      | 0.056             | 0.035           | 0.037      | 0.065             |           | Set Trigger |
| 3 | 3.096      | 0.055             | 0.035           | 0.037      | 0.063             |           | Set Trigger |
| 4 | 3.080      | 0.055             | 0.036           | 0.037      | 0.063             |           | Set Trigger |
| 5 | 3.079      | 0.055             | 0.036           | 0.037      | 0.063             |           | Set Trigger |

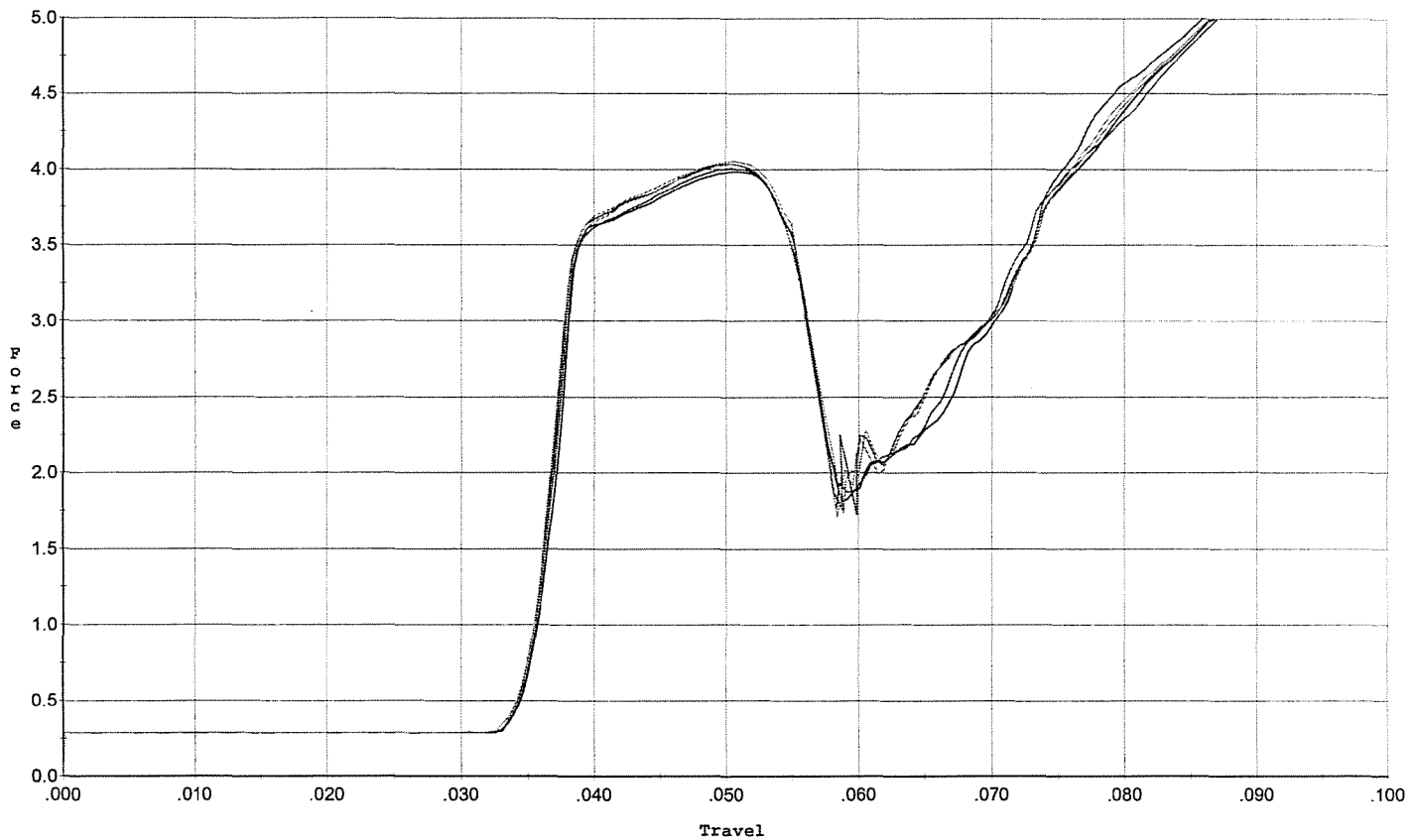
Avg 3.10



## Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: R. Putch 8/14/08

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



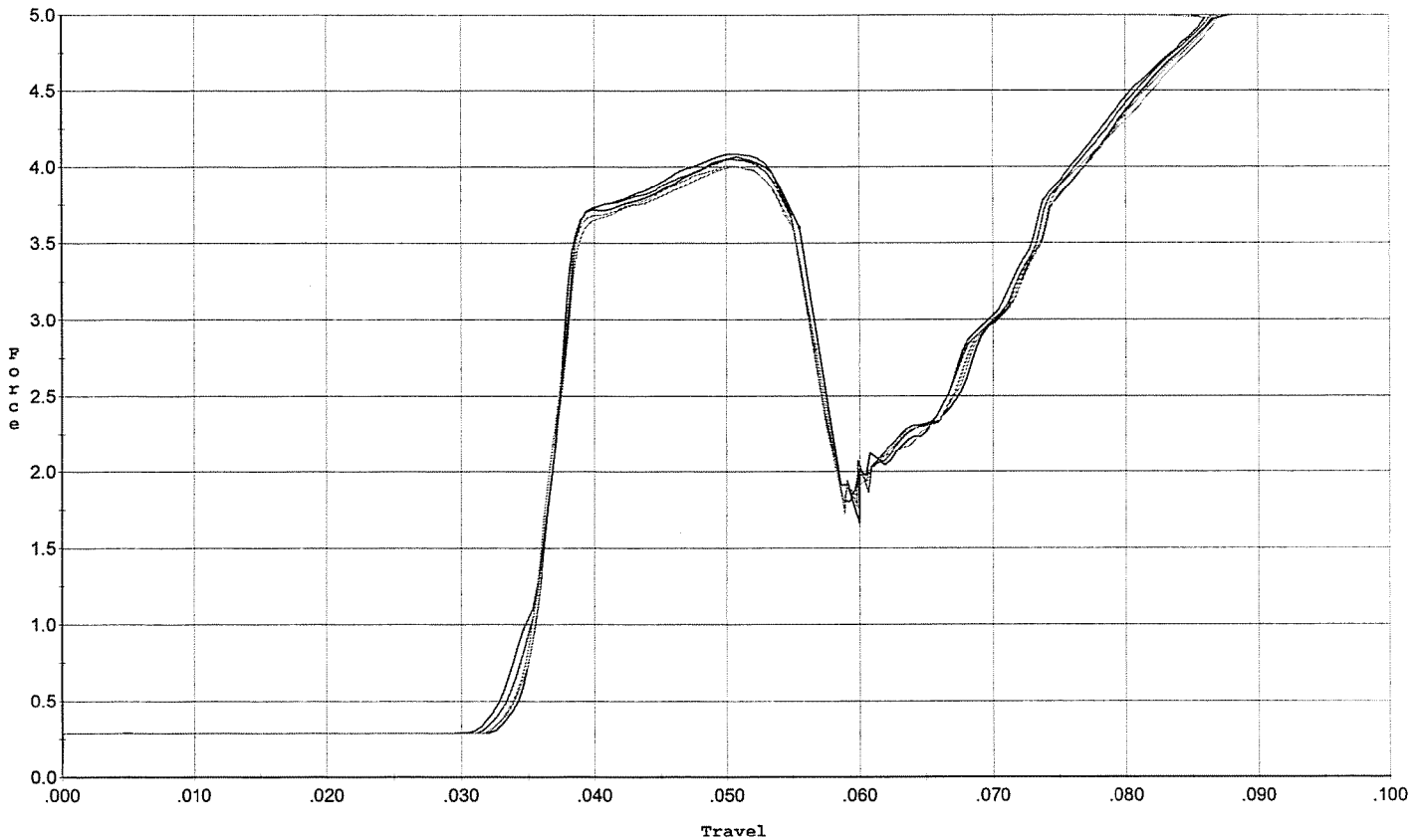
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 4.009      | 0.055             | 0.034           | 0.035      | 0.083             |           | Set Trigger |
| 2 | 3.985      | 0.055             | 0.034           | 0.036      | 0.082             |           | Set Trigger |
| 3 | 4.038      | 0.055             | 0.034           | 0.035      | 0.084             |           | Set Trigger |
| 4 | 4.053      | 0.055             | 0.034           | 0.035      | 0.084             |           | Set Trigger |
| 5 | 4.038      | 0.056             | 0.034           | 0.035      | 0.084             |           | Set Trigger |

Avg 4.02

## Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: R. Putch 8/14/08

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



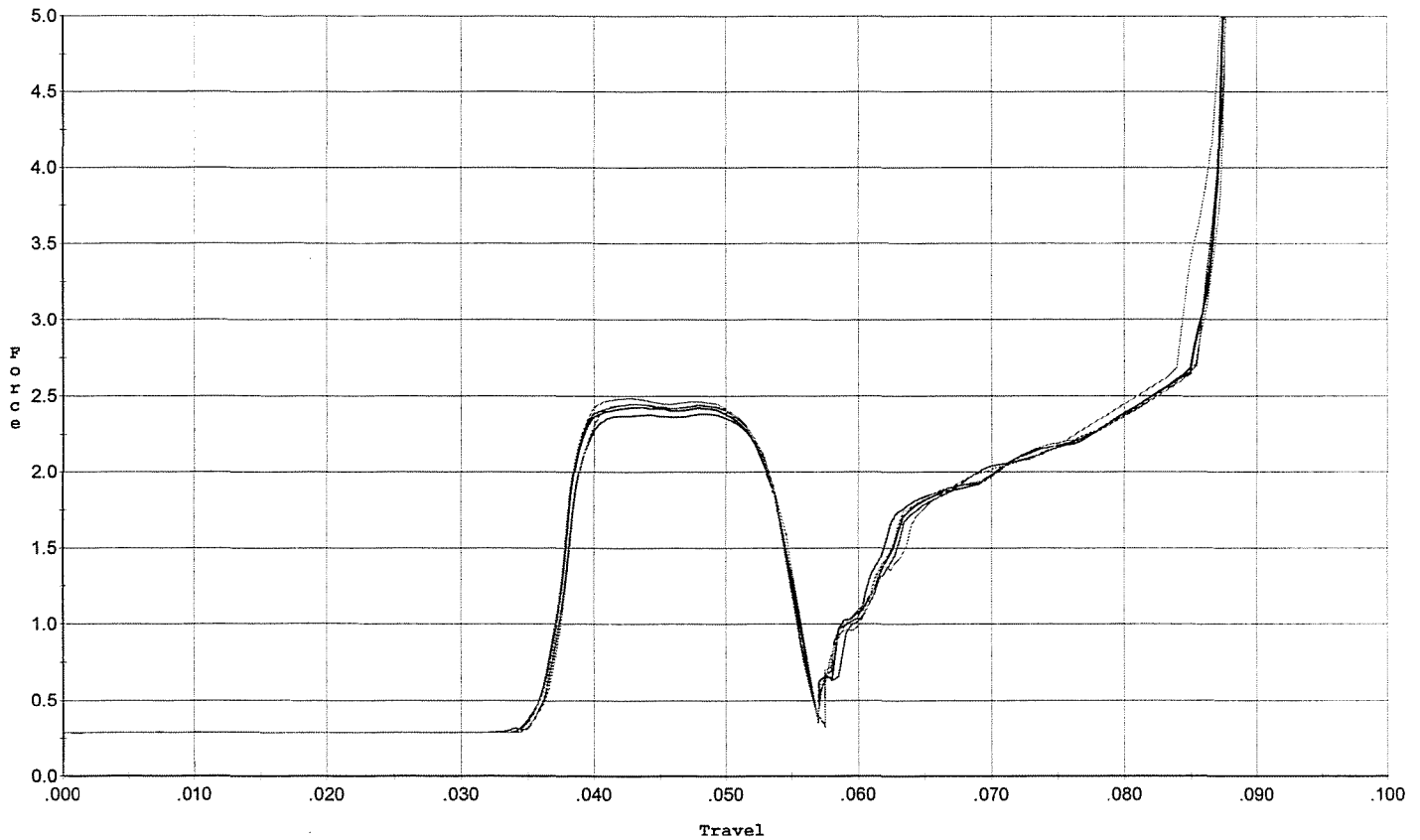
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 4.086      | 0.055             | 0.033           | 0.035      | 0.085             |           | Set Trigger |
| 2 | 4.066      | 0.056             | 0.034           | 0.035      | 0.085             |           | Set Trigger |
| 3 | 4.051      | 0.057             | 0.033           | 0.035      | 0.088             |           | Set Trigger |
| 4 | 4.005      | 0.055             | 0.034           | 0.035      | 0.084             |           | Set Trigger |
| 5 | 3.999      | 0.057             | 0.034           | 0.035      | 0.086             |           | Set Trigger |

Avg 4.04

## Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: R. Putch 8/14/08

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



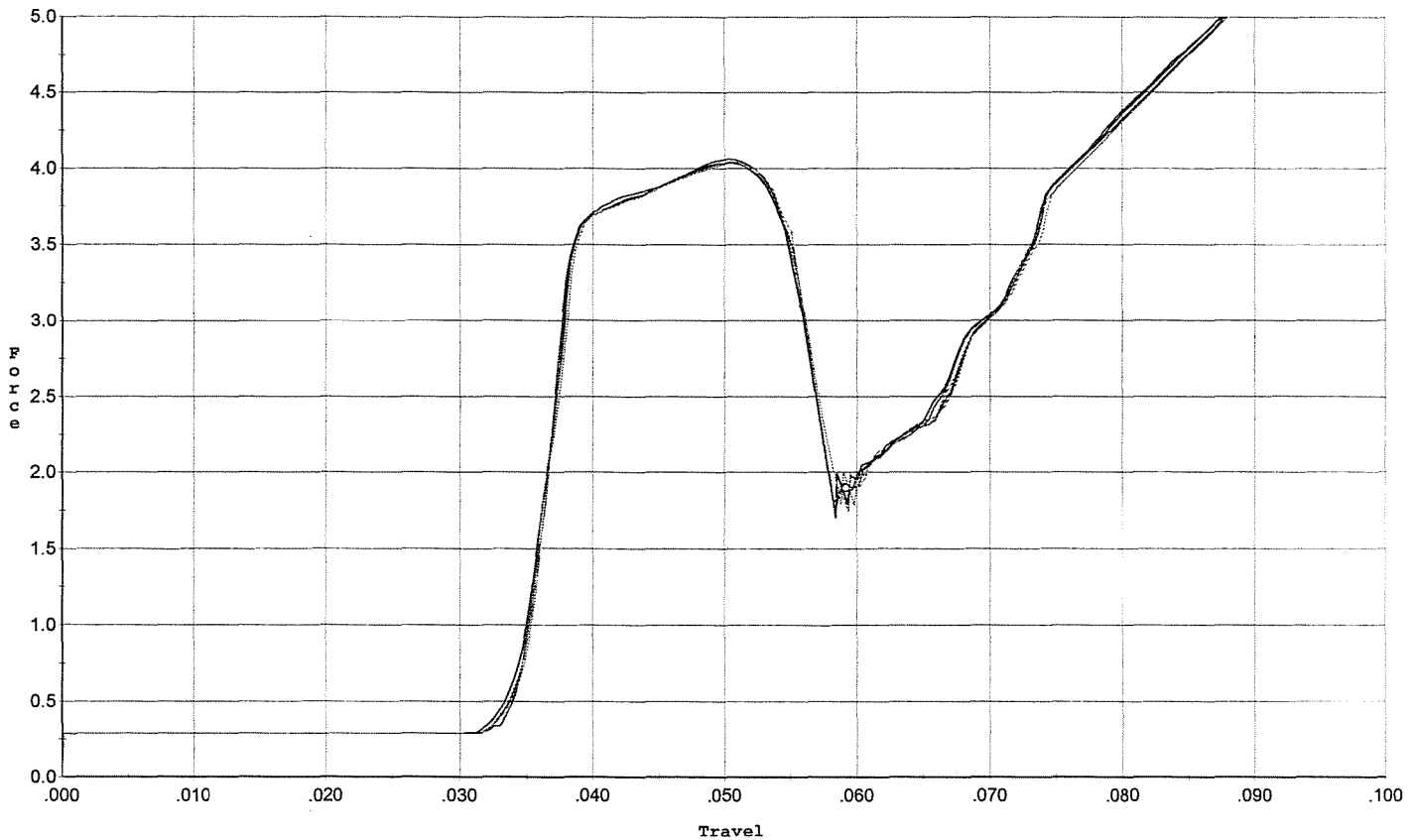
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.383      | 0.054             | 0.035           | 0.038      | 0.048             |           | Set Trigger |
| 2 | 2.426      | 0.054             | 0.036           | 0.038      | 0.049             |           | Set Trigger |
| 3 | 2.447      | 0.055             | 0.036           | 0.038      | 0.051             |           | Set Trigger |
| 4 | 2.487      | 0.054             | 0.036           | 0.038      | 0.050             |           | Set Trigger |
| 5 | 2.446      | 0.055             | 0.036           | 0.038      | 0.050             |           | Set Trigger |

Avg 2.43

## Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: R. Putch 8/14/08

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 | 4.063      | 0.055             | 0.033           | 0.035      | 0.085             |           | Set Trigger |
| 2 | 4.041      | 0.056             | 0.033           | 0.035      | 0.086             |           | Set Trigger |
| 3 | 4.039      | 0.055             | 0.034           | 0.035      | 0.085             |           | Set Trigger |
| 4 | 4.045      | 0.055             | 0.034           | 0.035      | 0.084             |           | Set Trigger |
| 5 | 4.034      | 0.055             | 0.034           | 0.035      | 0.085             |           | Set Trigger |

Avg 4.04