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No. 2-153L-3  
UPC 10337



66738641

**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



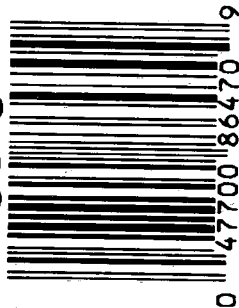
**ORDER NO. 86470**

**BARREL LENGTH 24"**

**CAPACITY 6**

**G6738641**

**UPC**



**BM FORM**

GUN SERIAL # G 6738641

| OP # | OPERATION NAME                                                                                                                         | READINGS                                                                                                                                     | DATE    | INITIAL |
|------|----------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------|---------|---------|
| 420  | ASSEMBLE ACTION                                                                                                                        |                                                                                                                                              | 6-17-08 | RP      |
| 430  | ASSEMBLE TO STOCK                                                                                                                      |                                                                                                                                              | 6-17-08 | JP      |
| 440  | PROOF                                                                                                                                  |                                                                                                                                              | 6-17-08 | SD      |
| 460  | CHECK HEADSPACE                                                                                                                        |                                                                                                                                              | 6-17-08 | SD      |
| 470  | DIS-ASSEMBLE ACTION                                                                                                                    |                                                                                                                                              | 6-17-08 | RPD     |
| 472  | SERIALIZE BOLT HANDLE                                                                                                                  |                                                                                                                                              | 6-17-08 | RPD     |
| 475  | DRILL AND TAP<br>SIGHT HOLES                                                                                                           | <div style="border: 1px solid black; padding: 5px; text-align: center;"> <b>MAGNA FLUX</b><br/> JUN 20 2008<br/> OPERATOR <u>lund</u> </div> | 6-18-08 | TRW     |
| 480  | MAGNAFLUX BBL ACTION                                                                                                                   |                                                                                                                                              | 6/20/08 | lund    |
| 490  | MAGNAFLUX BOLT                                                                                                                         |                                                                                                                                              |         |         |
| 500  | ROLLMARK CALIBER                                                                                                                       |                                                                                                                                              | 6/18/08 | RT      |
| 520  | GOFF BLAST BBL / REC                                                                                                                   |                                                                                                                                              | 6/20    | BSA     |
| 542  | APPLY COATINGS<br>(BARREL ACTION)                                                                                                      |                                                                                                                                              | 6-27    | CM      |
| 545  | (BOLT)                                                                                                                                 |                                                                                                                                              |         |         |
| 560  | RE-ASSEMBLE ACTION                                                                                                                     |                                                                                                                                              |         |         |
|      | A) CLEAN INSIDE OF<br>BOLT ASSEMBLY                                                                                                    |                                                                                                                                              | 7/7     | RP      |
|      | B) INSPECT REAR FIRING<br>PIN HOLE FOR CHAMFER<br>IN BOLT HEAD                                                                         |                                                                                                                                              | 7/7     | RP      |
|      | C) INSPECT EJECTOR<br>HOLE FOR CHAMFER                                                                                                 |                                                                                                                                              | 7/7     | RP      |
|      | D) OIL FIRING PIN ASSEMBLY                                                                                                             |                                                                                                                                              | 7-8-08  | BSN     |
|      | 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

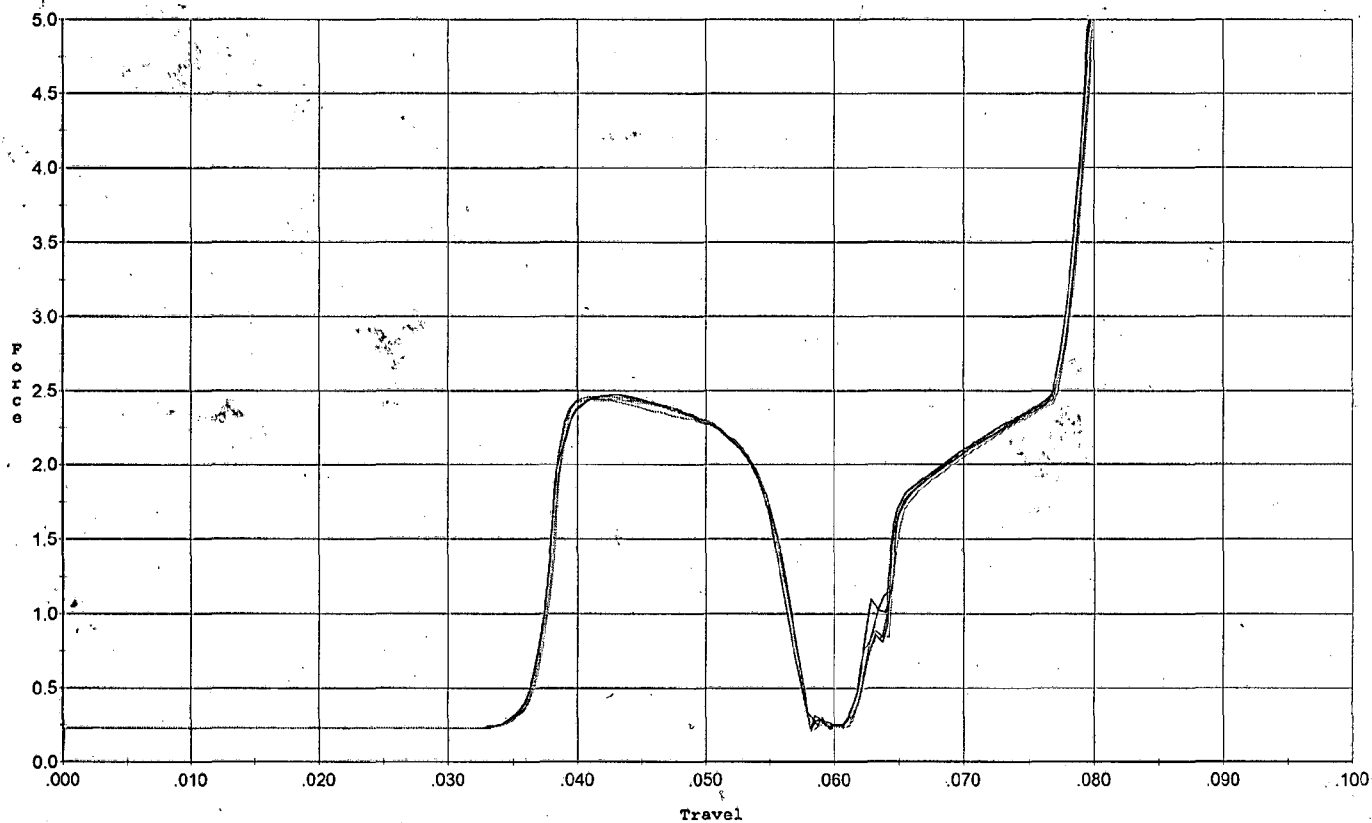
| OP #         | OPERATION NAME                                                                    | READINGS                                                    | DATE    | INITIAL |
|--------------|-----------------------------------------------------------------------------------|-------------------------------------------------------------|---------|---------|
| 560          | BARBER - M24 000163<br>F) SAFETY ON FORCE <span>6.2 LBS MIN<br/>10 LBS MAX</span> | <u>5</u> <u>5</u> <u>5</u>                                  | 7-22    | TC      |
| CONT.        | G) SAFETY OFF FORCE <span>2 LBS MIN</span>                                        | <u>5</u> <u>4</u> <u>4</u>                                  | 7-22    | 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>                         | 7-22    | TC      |
|              | J) ASSEMBLE STOCK                                                                 |                                                             | 7-8-08  | RSW     |
|              | K) ASSEMBLE SWIVEL<br>STUDS                                                       |                                                             | 7-28-08 | LR      |
|              | 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                        | 7-9-08  | TRW     |
|              | MALFUNCTION                                                                       | CORRECTION                                                  |         |         |
|              | MALFUNCTION                                                                       | CORRECTION                                                  |         |         |
|              | MALFUNCTION                                                                       | CORRECTION                                                  |         |         |
|              | MALFUNCTION                                                                       | CORRECTION                                                  |         |         |
| 660          | INSPECT FOR LIVE AMMO                                                             |                                                             | 7/9/08  | MEB     |
| 670          | FINAL INSPECTION<br>A) HEADSPACE                                                  |                                                             | 7-28-08 | RTZ     |
|              | B) TRIGGER PULL <span>+/- .5 LBS<br/>MIN 2.50 LBS<br/>MAX 4.0 LBS</span>          | <u>2.53</u> <u>2.38</u> <u>2.44</u> <u>2.47</u> <u>2.44</u> | 7-11-08 | JD      |
|              | C) FUNCTION                                                                       |                                                             | 7-28-08 | RTZ     |
| 690          | PACK                                                                              |                                                             | 7/29/08 | FM      |

F004 REV 5/2006

## Trigger Profile [ lbs,inch ]

Profile SWS  
 GunType: Rifle  
 Make: Remington  
 Note: R. Putsch 7/7/08

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



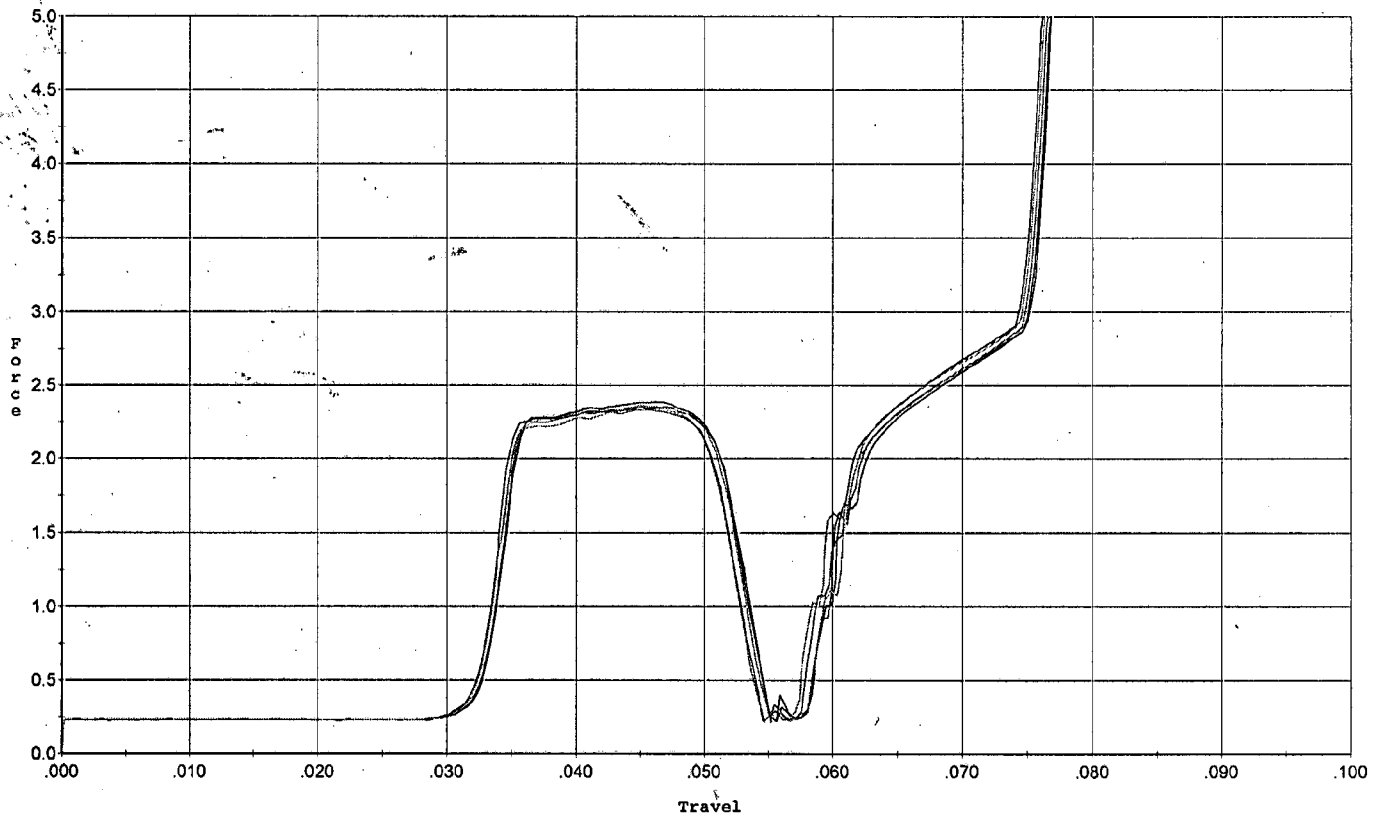
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.444      | 0.056             | 0.036           | 0.032      | 0.050             |           | Set Trigger |
| 2 | 2.473      | 0.056             | 0.036           | 0.031      | 0.050             |           | Set Trigger |
| 3 | 2.458      | 0.055             | 0.036           | 0.032      | 0.049             |           | Set Trigger |
| 4 | 2.460      | 0.056             | 0.036           | 0.032      | 0.050             |           | Set Trigger |
| 5 | 2.439      | 0.056             | 0.036           | 0.032      | 0.050             |           | Set Trigger |

Avg 2.45

## Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: R. Putch 7/7/08

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



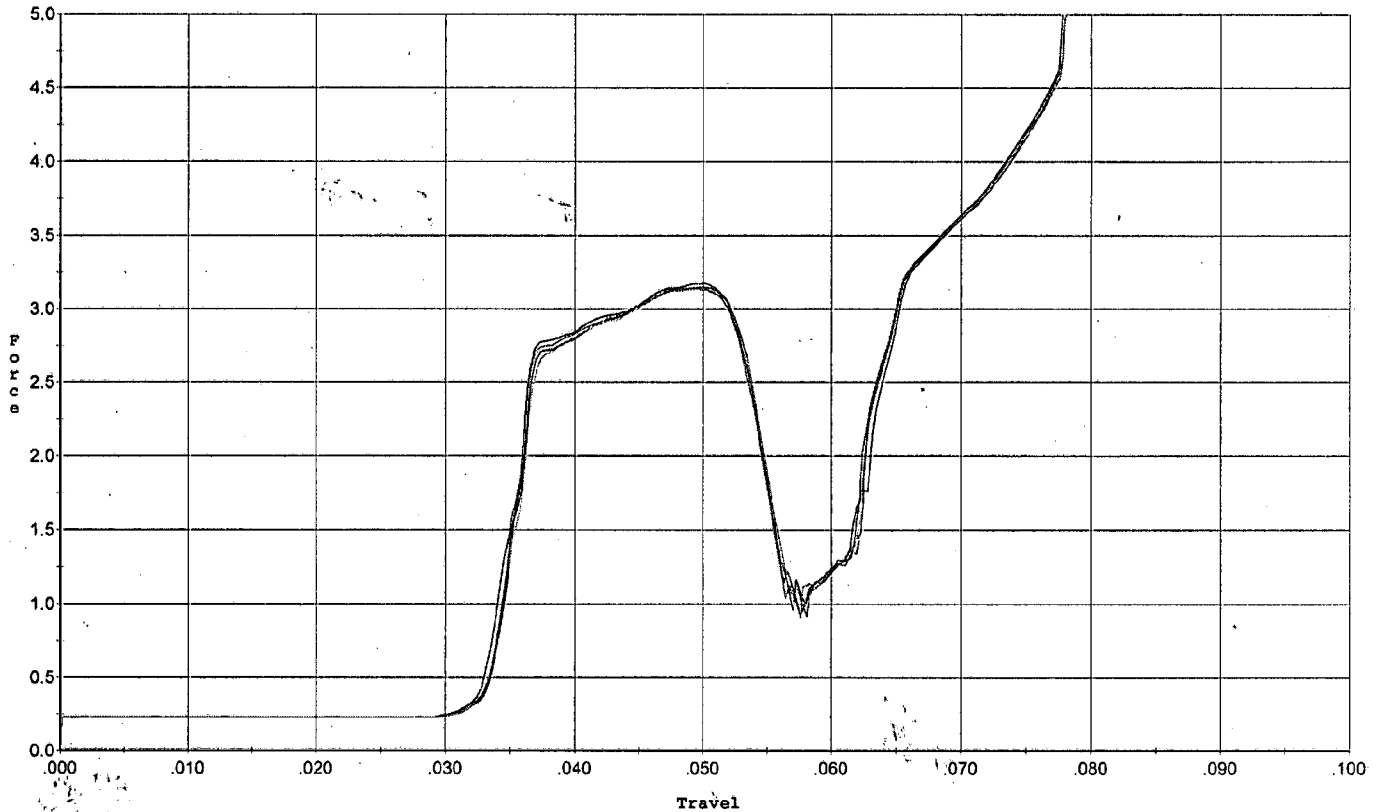
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.384      | 0.052             | 0.032           | 0.032      | 0.049             |           | Set Trigger |
| 2 | 2.352      | 0.053             | 0.032           | 0.032      | 0.050             |           | Set Trigger |
| 3 | 2.333      | 0.051             | 0.032           | 0.031      | 0.048             |           | Set Trigger |
| 4 | 2.358      | 0.052             | 0.032           | 0.031      | 0.049             |           | Set Trigger |
| 5 | 2.364      | 0.051             | 0.032           | 0.032      | 0.048             |           | Set Trigger |

Avg 2.35

## Trigger Profile [ lbs,inch ]

Profile SWS  
 GunType: Rifle  
 Make: Remington  
 Note: R. Putch 7/7/08

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



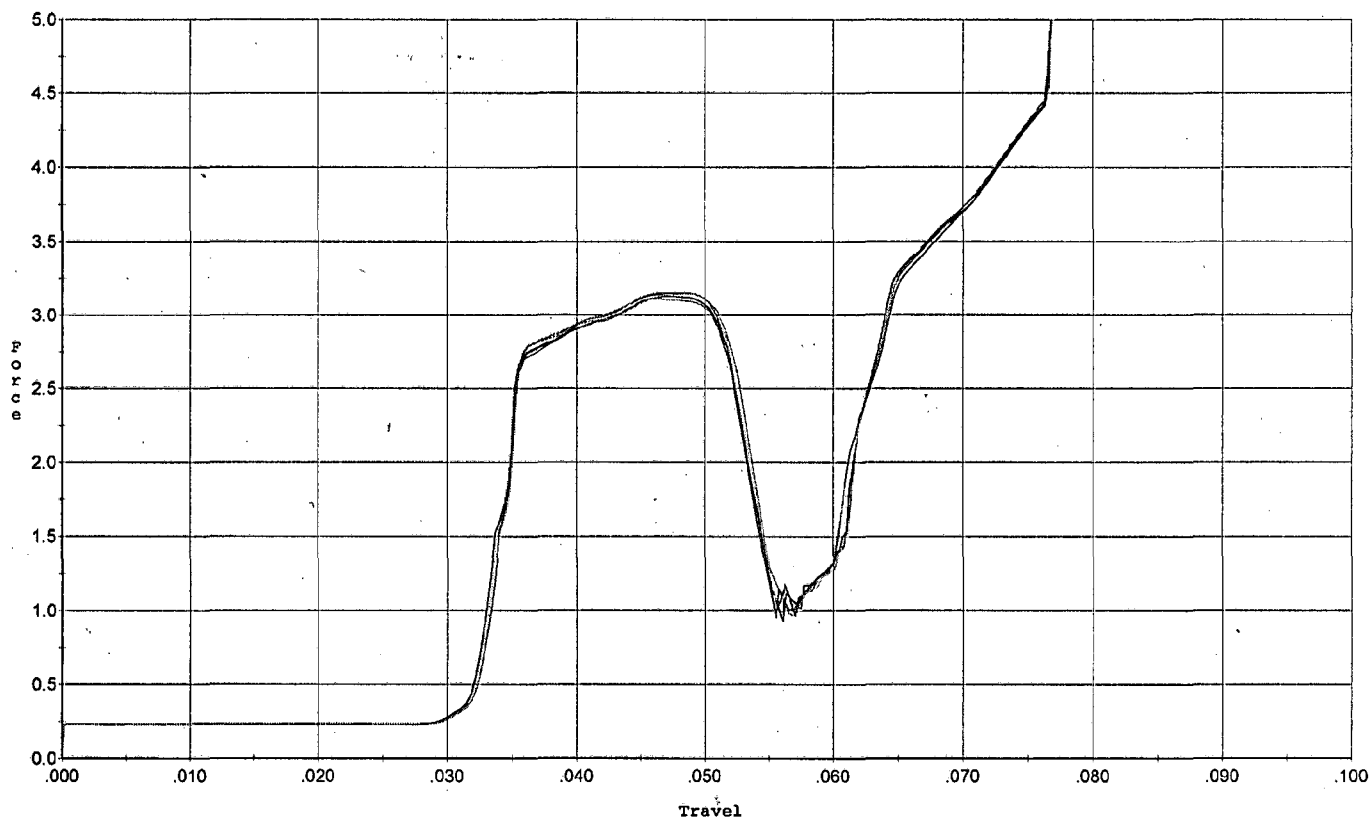
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 3.144      | 0.054             | 0.033           | 0.030      | 0.064             |           | Set Trigger |
| 2 | 3.150      | 0.053             | 0.033           | 0.030      | 0.063             |           | Set Trigger |
| 3 | 3.176      | 0.054             | 0.033           | 0.030      | 0.064             |           | Set Trigger |
| 4 | 3.150      | 0.053             | 0.033           | 0.030      | 0.063             |           | Set Trigger |
| 5 | 3.135      | 0.054             | 0.033           | 0.030      | 0.064             |           | Set Trigger |

Avg 3.15

## Trigger Profile [ lbs,inch ]

Profile SWS  
 GunType: Rifle  
 Make: Remington  
 Note: R. Putch 7/7/08

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 | 3.151      | 0.052             | 0.032           | 0.030      | 0.062             |           | Set Trigger |
| 2 | 3.129      | 0.052             | 0.032           | 0.030      | 0.062             |           | Set Trigger |
| 3 | 3.116      | 0.052             | 0.032           | 0.030      | 0.062             |           | Set Trigger |
| 4 | 3.153      | 0.053             | 0.032           | 0.030      | 0.065             |           | Set Trigger |
| 5 | 3.153      | 0.053             | 0.032           | 0.030      | 0.064             |           | Set Trigger |

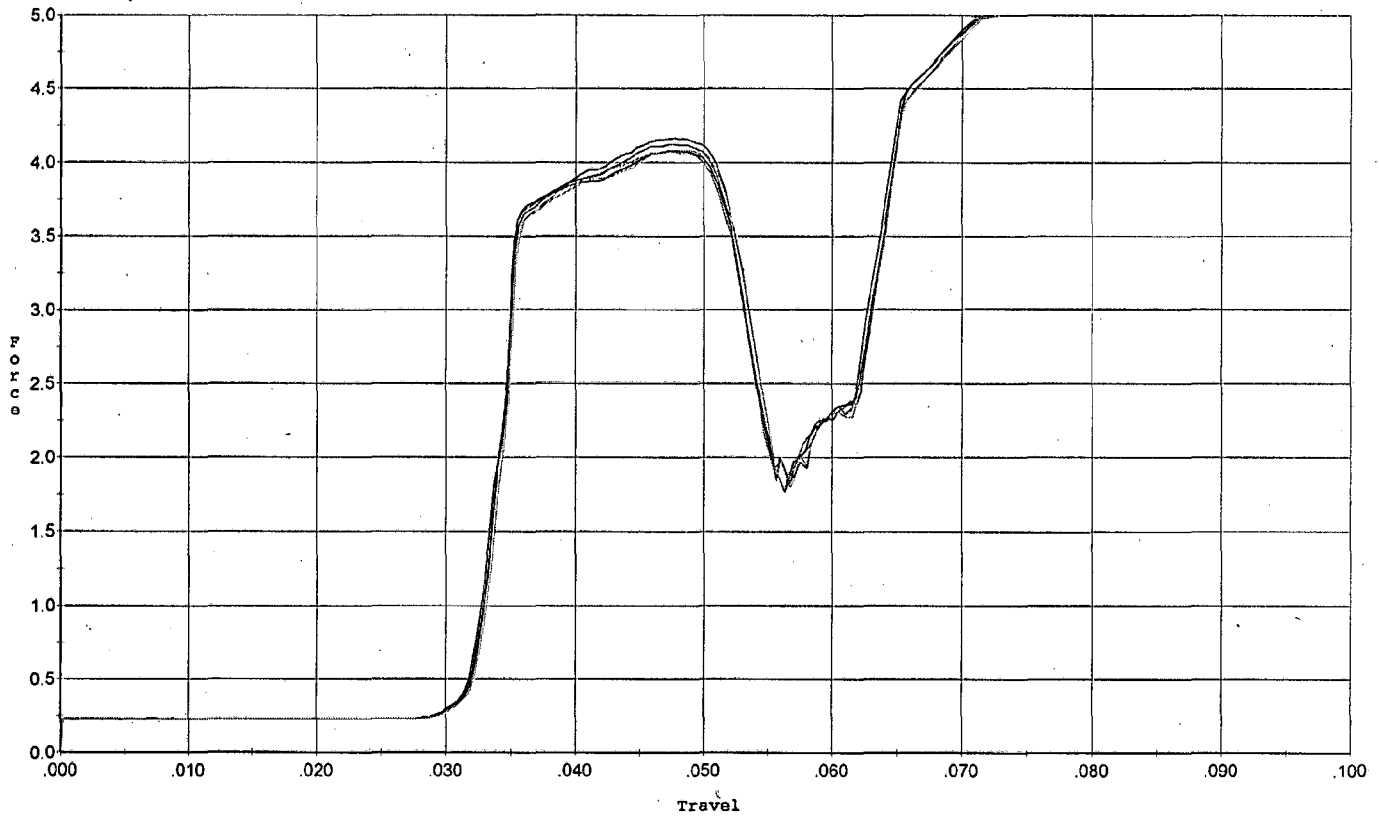
Avg 3.14



## Trigger Profile [ lbs,inch ]

Profile: SWS  
 GunType: Rifle  
 Make: Remington  
 Note: R. Putch 7/7/08

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



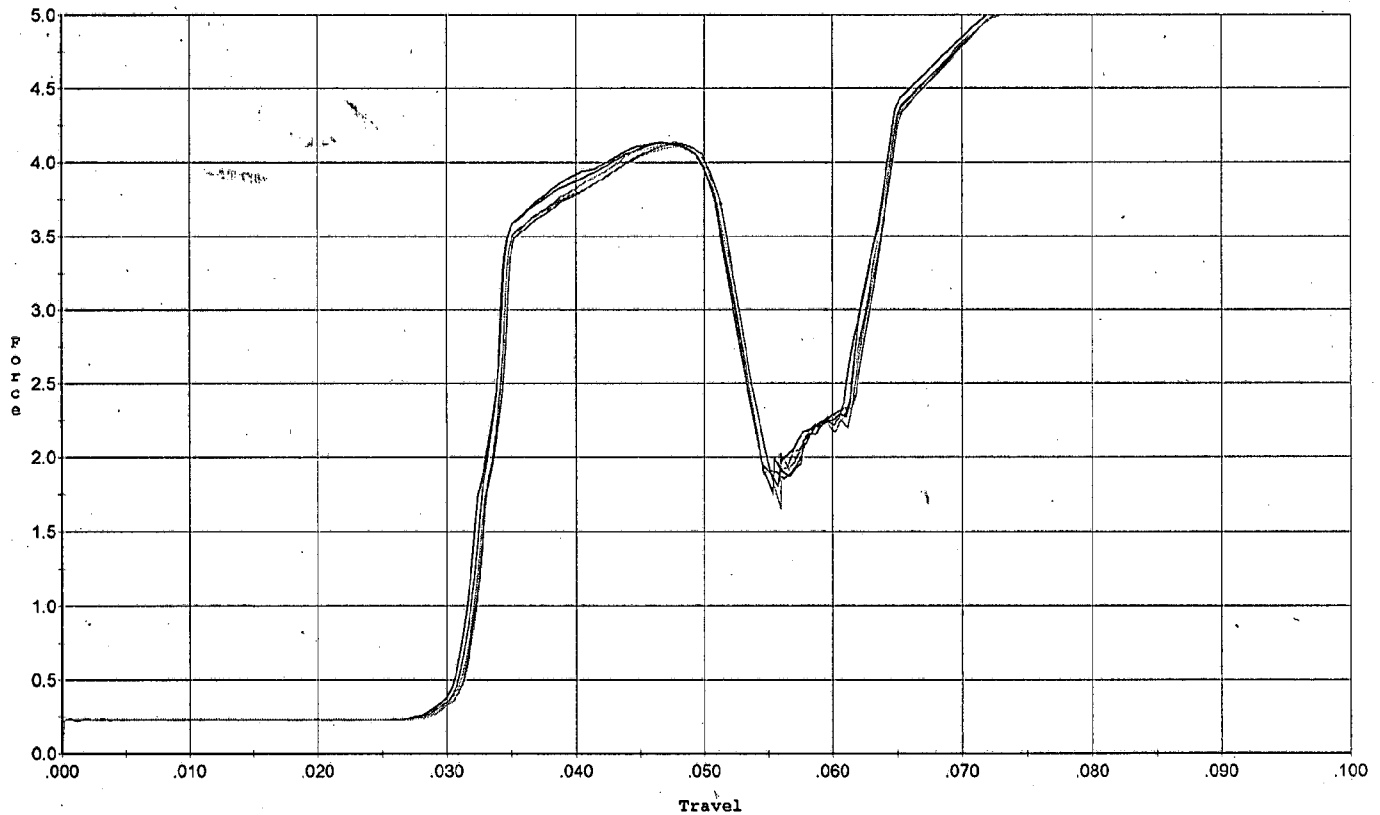
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 4.165      | 0.053             | 0.032           | 0.028      | 0.084             |           | Set Trigger |
| 2 | 4.080      | 0.052             | 0.032           | 0.029      | 0.081             |           | Set Trigger |
| 3 | 4.122      | 0.052             | 0.031           | 0.029      | 0.081             |           | Set Trigger |
| 4 | 4.084      | 0.053             | 0.032           | 0.028      | 0.083             |           | Set Trigger |
| 5 | 4.077      | 0.052             | 0.032           | 0.029      | 0.080             |           | Set Trigger |

Avg 4.10

## Trigger Profile [ lbs,inch ]

Profile SWS  
 GunType: Rifle  
 Make: Remington  
 Note: R. Putsch 7/7/08

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



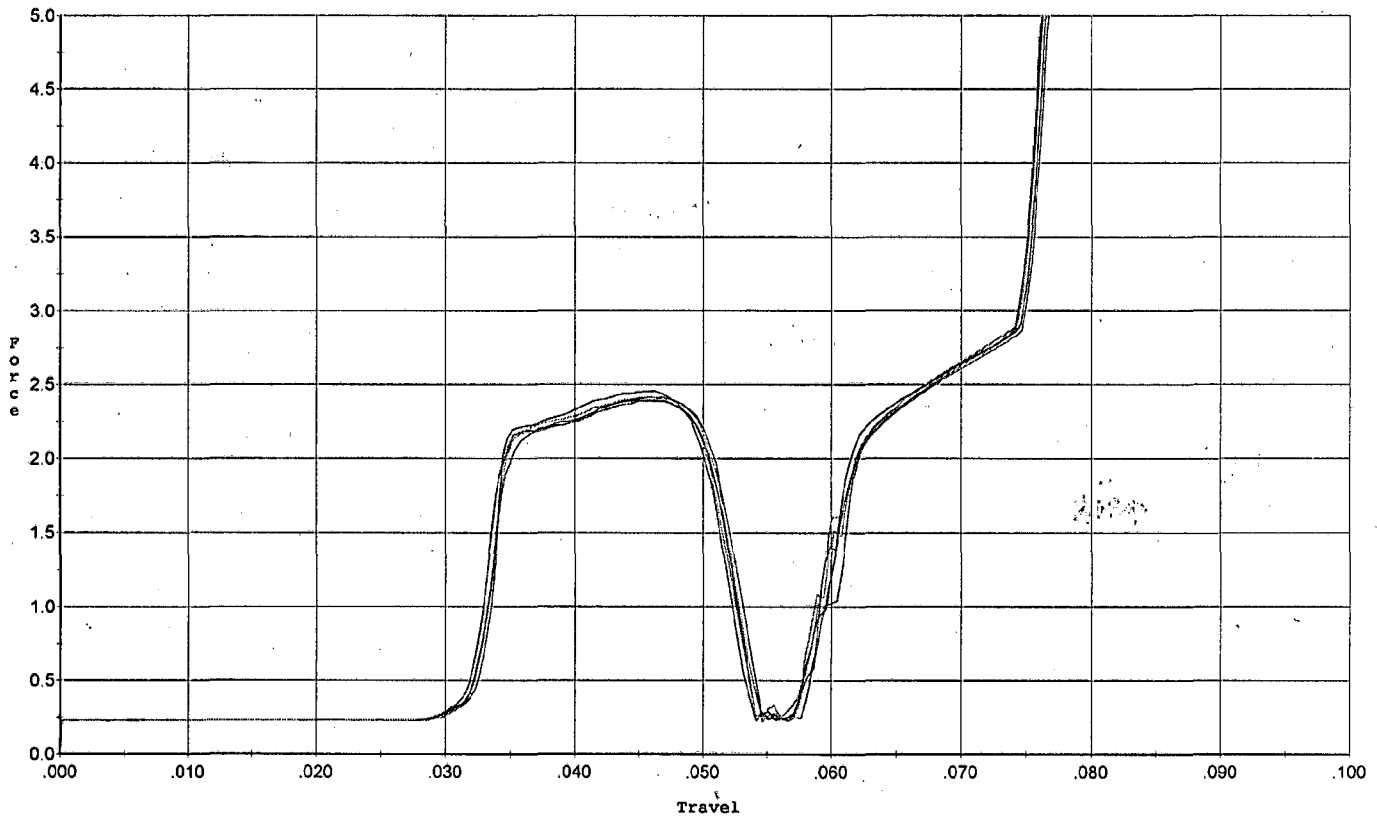
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 4.131      | 0.051             | 0.031           | 0.029      | 0.080             |           | Set Trigger |
| 2 | 4.133      | 0.052             | 0.030           | 0.029      | 0.084             |           | Set Trigger |
| 3 | 4.124      | 0.051             | 0.031           | 0.029      | 0.080             |           | Set Trigger |
| 4 | 4.135      | 0.052             | 0.031           | 0.029      | 0.081             |           | Set Trigger |
| 5 | 4.108      | 0.053             | 0.031           | 0.029      | 0.082             |           | Set Trigger |

AVG 4.12

## Trigger Profile [ lbs,inch ]

Profile SWS  
 GunType: Rifle  
 Make: Remington  
 Note: R. Putch 7/7/08

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



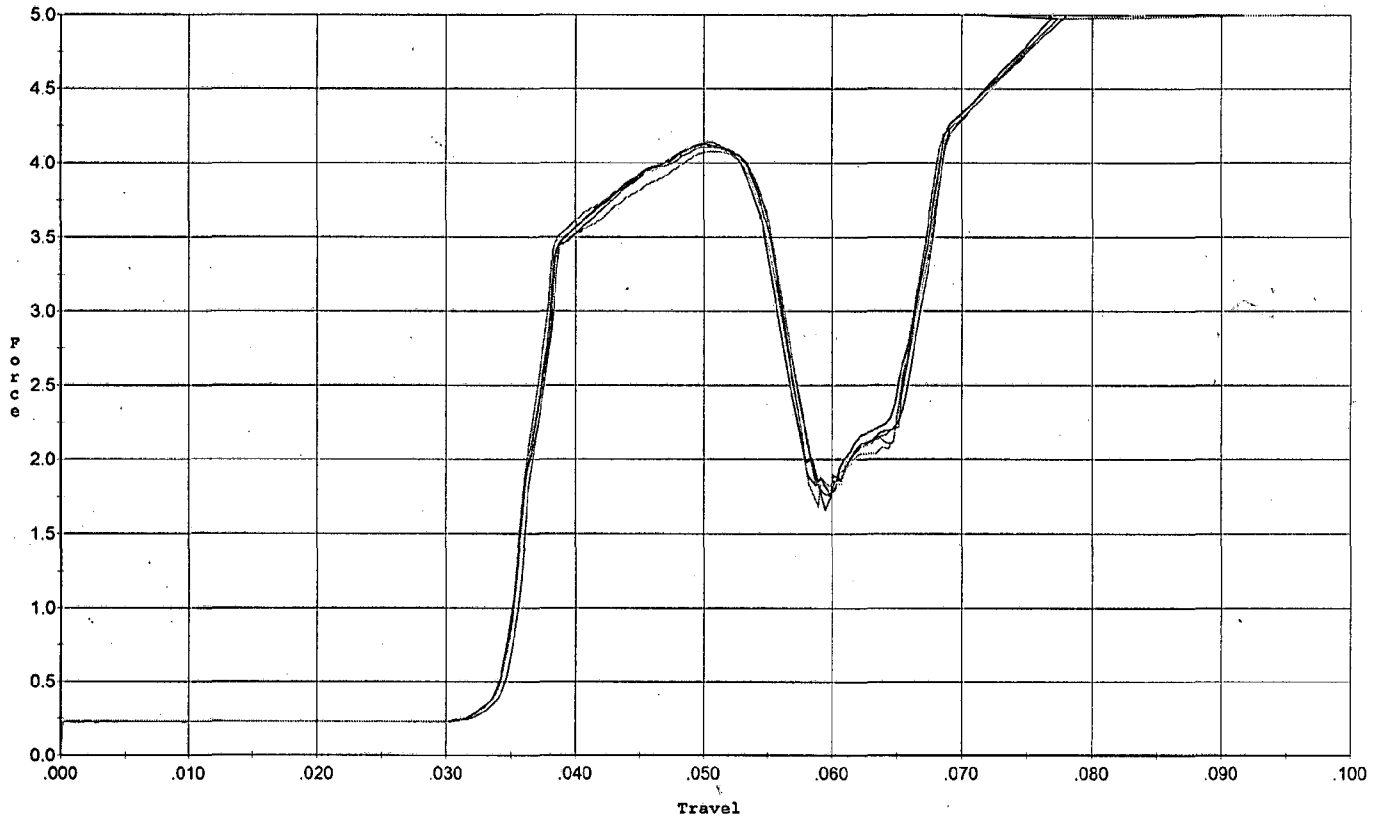
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.455      | 0.051             | 0.032           | 0.032      | 0.048             |           | Set Trigger |
| 2 | 2.391      | 0.052             | 0.032           | 0.032      | 0.049             |           | Set Trigger |
| 3 | 2.415      | 0.053             | 0.032           | 0.031      | 0.050             |           | Set Trigger |
| 4 | 2.414      | 0.052             | 0.032           | 0.031      | 0.050             |           | Set Trigger |
| 5 | 2.401      | 0.051             | 0.032           | 0.032      | 0.048             |           | Set Trigger |

Avg 2.41

## Trigger Profile [ lbs,inch ]

Profile SWS  
 GunType: Rifle  
 Make: Remington  
 Note: R. Putch 7/7/08

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 | 4.109      | 0.055             | 0.034           | 0.029      | 0.083             |           | Set Trigger |
| 2 | 4.128      | 0.054             | 0.034           | 0.029      | 0.081             |           | Set Trigger |
| 3 | 4.140      | 0.055             | 0.034           | 0.029      | 0.082             |           | Set Trigger |
| 4 | 4.123      | 0.056             | 0.034           | 0.029      | 0.084             |           | Set Trigger |
| 5 | 4.077      | 0.055             | 0.034           | 0.029      | 0.082             |           | Set Trigger |

Avg 4.11