

G6863677

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

proof of purchase

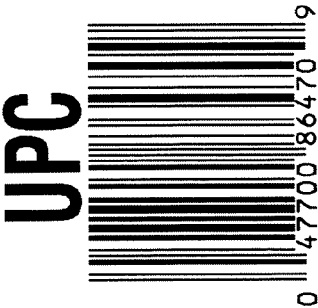


owner registration sticker



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

G6863677



BM FORM

## INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL #

G6863677

| OP # | OPERATION NAME                                                                                                                         | READINGS                                                                                    | DATE    | INITIAL                                                                             |
|------|----------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------|---------|-------------------------------------------------------------------------------------|
| 420  | ASSEMBLE ACTION                                                                                                                        |                                                                                             | 6-10-09 | SP                                                                                  |
| 430  | ASSEMBLE TO STOCK                                                                                                                      |                                                                                             | 6-10-09 | SP                                                                                  |
| 440  | PROOF                                                                                                                                  |                                                                                             | 6-10-09 | SP                                                                                  |
| 460  | CHECK HEADSPACE                                                                                                                        | MAGNA - FLUX                                                                                | 6-10-09 | RP                                                                                  |
| 470  | DIS-ASSEMBLE ACTION                                                                                                                    |                                                                                             | 6-10-09 | RP                                                                                  |
| 472  | SERIALIZE BOLT HANDLE                                                                                                                  |                                                                                             | 6-11-09 | SP                                                                                  |
| 480  | MAGNAFLUX BBL ACTION                                                                                                                   | OPERATOR  | 6/13/09 |  |
| 490  | MAGNAFLUX BOLT                                                                                                                         |                                                                                             |         |                                                                                     |
| 500  | ROLLMARK CALIBER                                                                                                                       |                                                                                             | 6/16/09 | RT                                                                                  |
| 510  | DRILL AND TAP<br>SIGHT HOLES                                                                                                           |                                                                                             | 6-11-09 | SP                                                                                  |
| 520  | GOFF BLAST BBL / REC                                                                                                                   |                                                                                             | 6/16/09 | KTW                                                                                 |
| 540  | APPLY COATINGS<br>(BARREL ACTION)                                                                                                      |                                                                                             | 7/2     | C                                                                                   |
| 545  | (BOLT)                                                                                                                                 |                                                                                             |         |                                                                                     |
| 560  | RE-ASSEMBLE ACTION                                                                                                                     |                                                                                             |         |                                                                                     |
|      | A) CLEAN INSIDE OF<br>BOLT ASSEMBLY                                                                                                    |                                                                                             | 7-7-09  | SP                                                                                  |
|      | B) INSPECT REAR FIRING<br>PIN HOLE FOR CHAMFER<br>IN BOLT HEAD                                                                         |                                                                                             | 7-7-09  | SP                                                                                  |
|      | C) INSPECT EJECTOR<br>HOLE FOR CHAMFER                                                                                                 | INSPECT FOR LIVE AMMO                                                                       | 7-7-09  | SP                                                                                  |
|      | D) OIL FIRING PIN ASSEMBLY                                                                                                             |                                                                                             | 8-25-09 | SP                                                                                  |
|      | 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

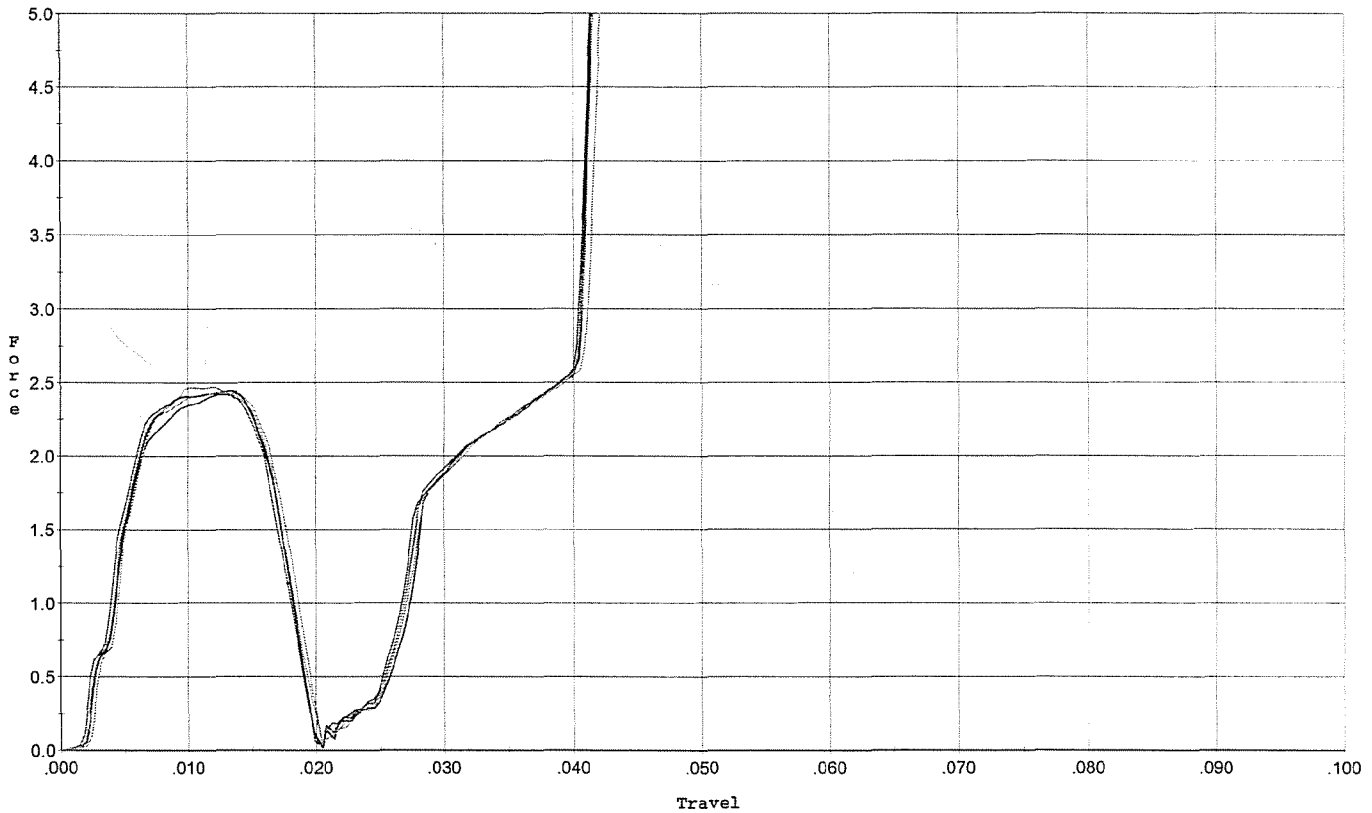
| OP #         | OPERATION NAME                                                           | READINGS                                               | DATE    | INITIAL |
|--------------|--------------------------------------------------------------------------|--------------------------------------------------------|---------|---------|
| 560          | F) SAFETY ON FORCE <span>2 LBS MIN<br/>10 LBS MAX</span>                 | <u>3°</u> <u>3°</u> <u>3°</u>                          | 8/29/09 | RR      |
| CONT.        | G) SAFETY OFF FORCE <span>2 LBS MIN</span>                               | <u>6°</u> <u>6°</u> <u>6°</u>                          | 8/29/09 | RR      |
|              | H) TRIGGER PULL TEST<br>AND RETAINABILITY                                |                                                        |         |         |
|              | I) FIRING PIN INDENT <span>.020 MIN</span>                               | <u>.025</u> <u>.025</u> <u>.024</u>                    | 8/29/09 | RR      |
|              | J) ASSEMBLE STOCK                                                        |                                                        | 8-25-09 | RR      |
|              | K) ASSEMBLE SWIVEL<br>STUDS                                              |                                                        | 8/29/09 | RR      |
|              | 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                   | 8-27-09 | RR      |
|              | MALFUNCTION                                                              | CORRECTION                                             |         |         |
|              | MALFUNCTION                                                              | CORRECTION                                             |         |         |
|              | MALFUNCTION                                                              | CORRECTION                                             |         |         |
|              | MALFUNCTION                                                              | CORRECTION                                             |         |         |
| 660          | INSPECT FOR LIVE AMMO                                                    |                                                        | 8-27-09 | RP      |
| 670          | FINAL INSPECTION<br>A) HEADSPACE                                         |                                                        | 8/29/09 | RR      |
|              | B) TRIGGER PULL <span>+/- .5 LBS<br/>MIN 2.50 LBS<br/>MAX 4.0 LBS</span> | <u>280</u> <u>282</u> <u>288</u> <u>284</u> <u>293</u> | 8/29/09 | RR      |
|              | C) FUNCTION                                                              |                                                        | 8/29/09 | RR      |
| 690          | PACK                                                                     |                                                        | 8/3/09  | Fm      |

F004 REV 5/2006

## Trigger Profile [ lbs,inch ]

Profile: SWS  
GunType: Rifle  
Make: Remington  
Note: cms 8.11/2009

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



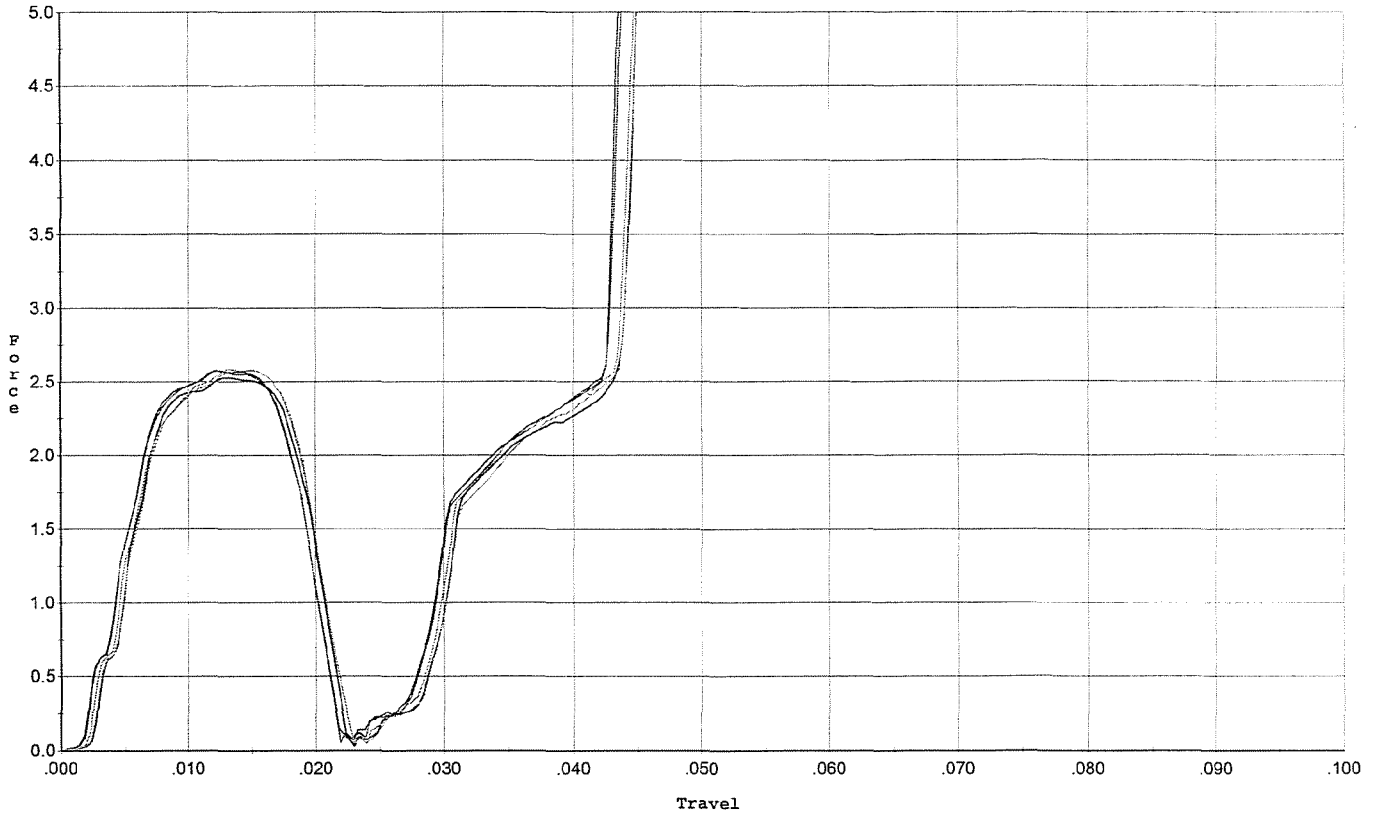
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.428      | 0.017             | 0.00            | 0.029      | 0.027             |           | Set Trigger |
| 2 | 2.441      | 0.017             | 0.00            | 0.029      | 0.027             |           | Set Trigger |
| 3 | 2.425      | 0.018             | 0.00            | 0.029      | 0.029             |           | Set Trigger |
| 4 | 2.434      | 0.018             | 0.002           | 0.029      | 0.028             |           | Set Trigger |
| 5 | 2.469      | 0.017             | 0.00            | 0.030      | 0.027             |           | Set Trigger |

A 2.43

## Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: cms 8.11/2009

Model: M/24  
Serial No: Form #F005  
Trigger: 2.5 lbs after 20 cycles+/- .50 lb



| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.574      | 0.019             | 0.00            | 0.030      | 0.033             |           | Set Trigger |
| 2 | 2.527      | 0.019             | 0.003           | 0.031      | 0.032             |           | Set Trigger |
| 3 | 2.576      | 0.019             | 0.00            | 0.030      | 0.033             |           | Set Trigger |
| 4 | 2.584      | 0.019             | 0.00            | 0.031      | 0.032             |           | Set Trigger |
| 5 | 2.577      | 0.019             | 0.002           | 0.030      | 0.032             |           | Set Trigger |

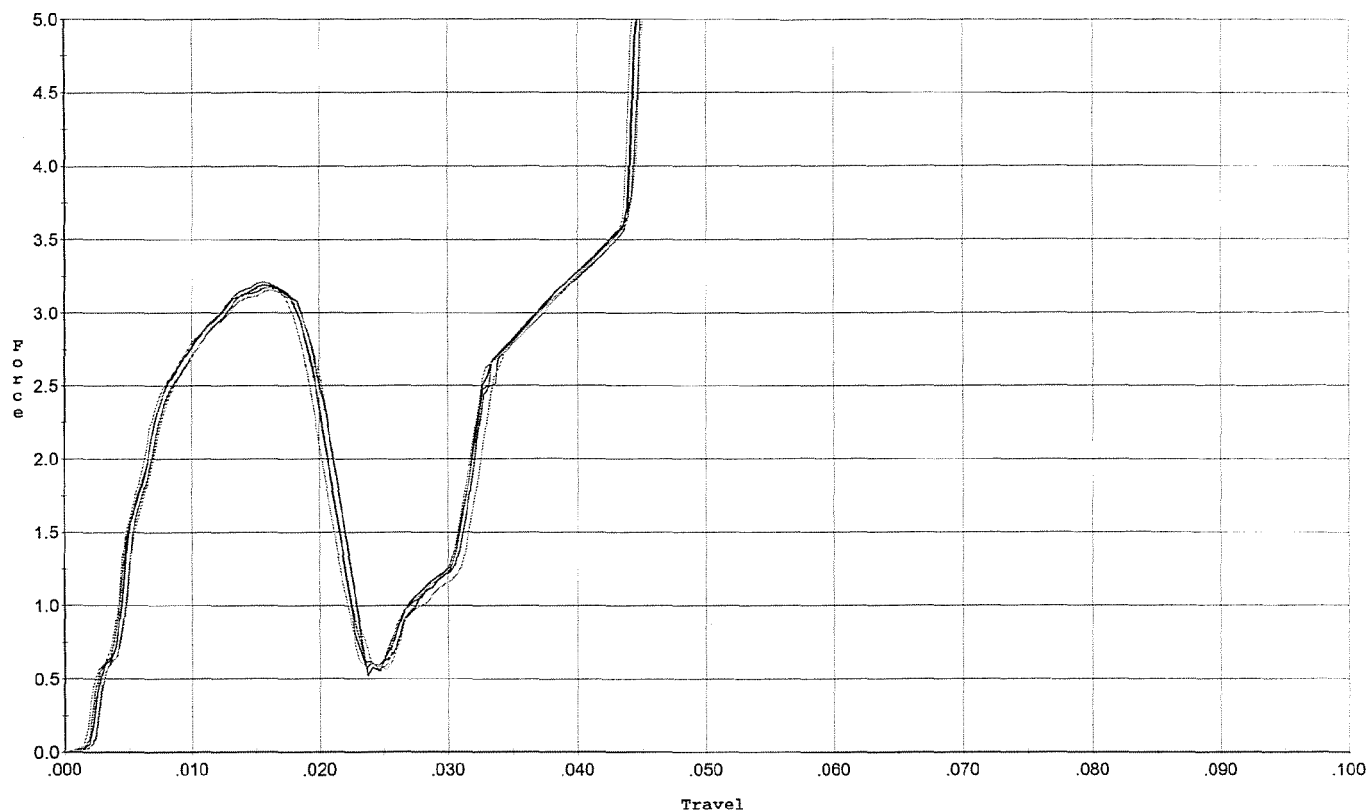
A. 2.56

Trigger Scan 2.01, SN 10337, printed by Remington Arms Co., Inc.. 8/11/2009 4:13:03 PM

## Trigger Profile [ lbs,inch ]

Profile: SWS  
GunType: Rifle  
Make: Remington  
Note: cms 8.11/2009

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



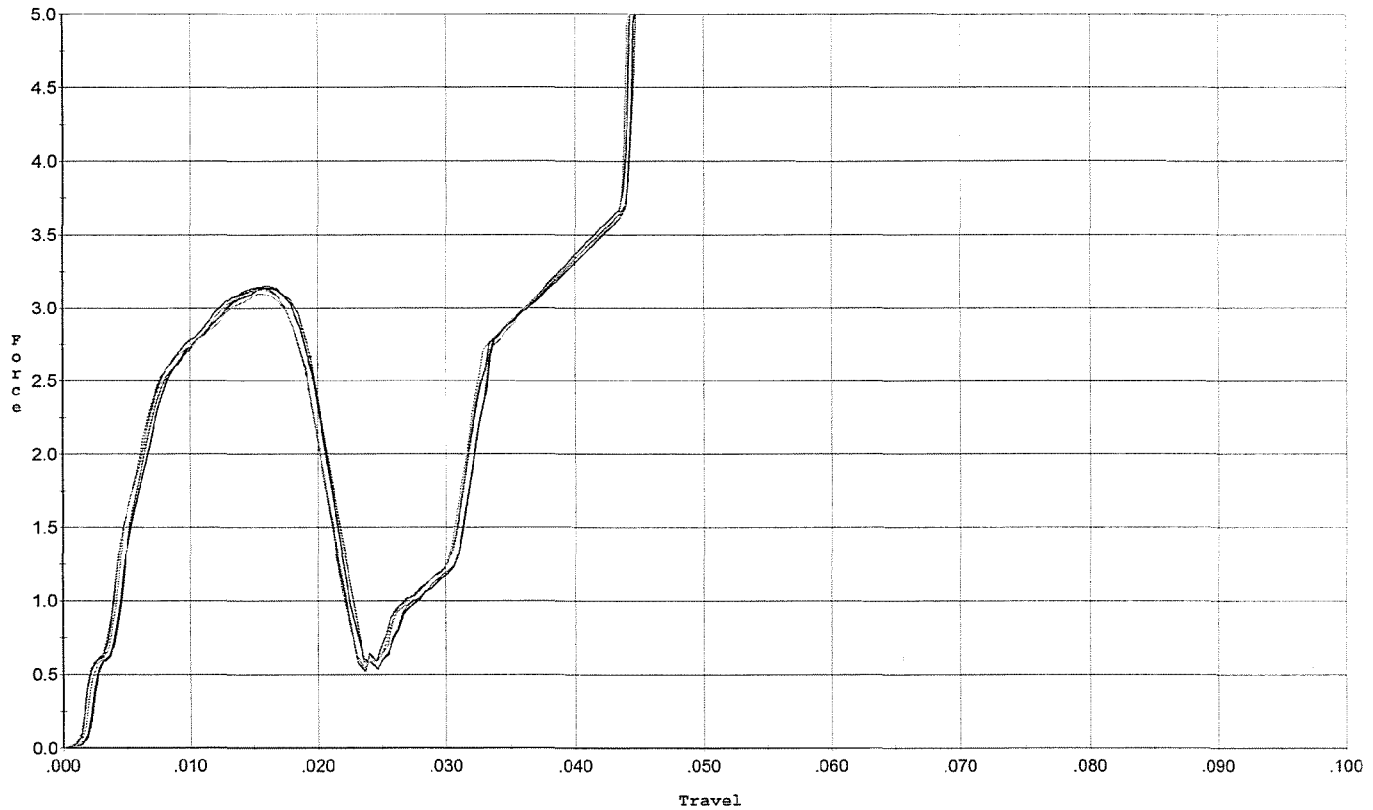
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 3.171      | 0.020             | 0.002           | 0.029      | 0.041             |           | Set Trigger |
| 2 | 3.191      | 0.020             | 0.00            | 0.029      | 0.040             |           | Set Trigger |
| 3 | 3.213      | 0.019             | 0.00            | 0.029      | 0.040             |           | Set Trigger |
| 4 | 3.155      | 0.020             | 0.00            | 0.029      | 0.040             |           | Set Trigger |
| 5 | 3.166      | 0.019             | 0.00            | 0.029      | 0.039             |           | Set Trigger |

A3 (7)

## Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: cms 8.11/2009

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



| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 3.140      | 0.019             | 0.00            | 0.029      | 0.039             |           | Set Trigger |
| 2 | 3.137      | 0.020             | 0.00            | 0.029      | 0.040             |           | Set Trigger |
| 3 | 3.150      | 0.019             | 0.00            | 0.029      | 0.039             |           | Set Trigger |
| 4 | 3.093      | 0.019             | 0.00            | 0.029      | 0.039             |           | Set Trigger |
| 5 | 3.124      | 0.019             | 0.00            | 0.029      | 0.039             |           | Set Trigger |

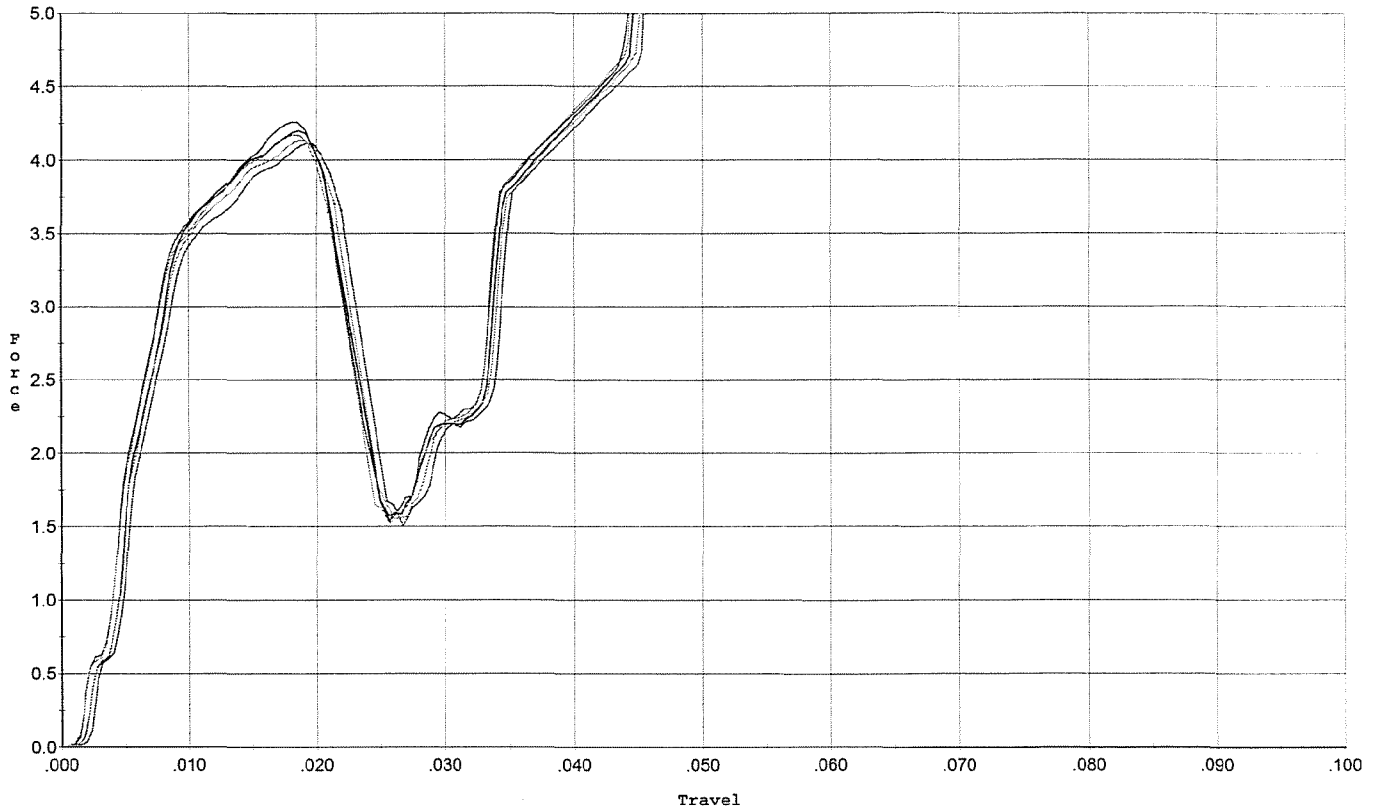
A-3.12



## Trigger Profile [ lbs,inch ]

Profile SWS  
 GunType: Rifle  
 Make: Remington  
 Note: cms 8.11/2009

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



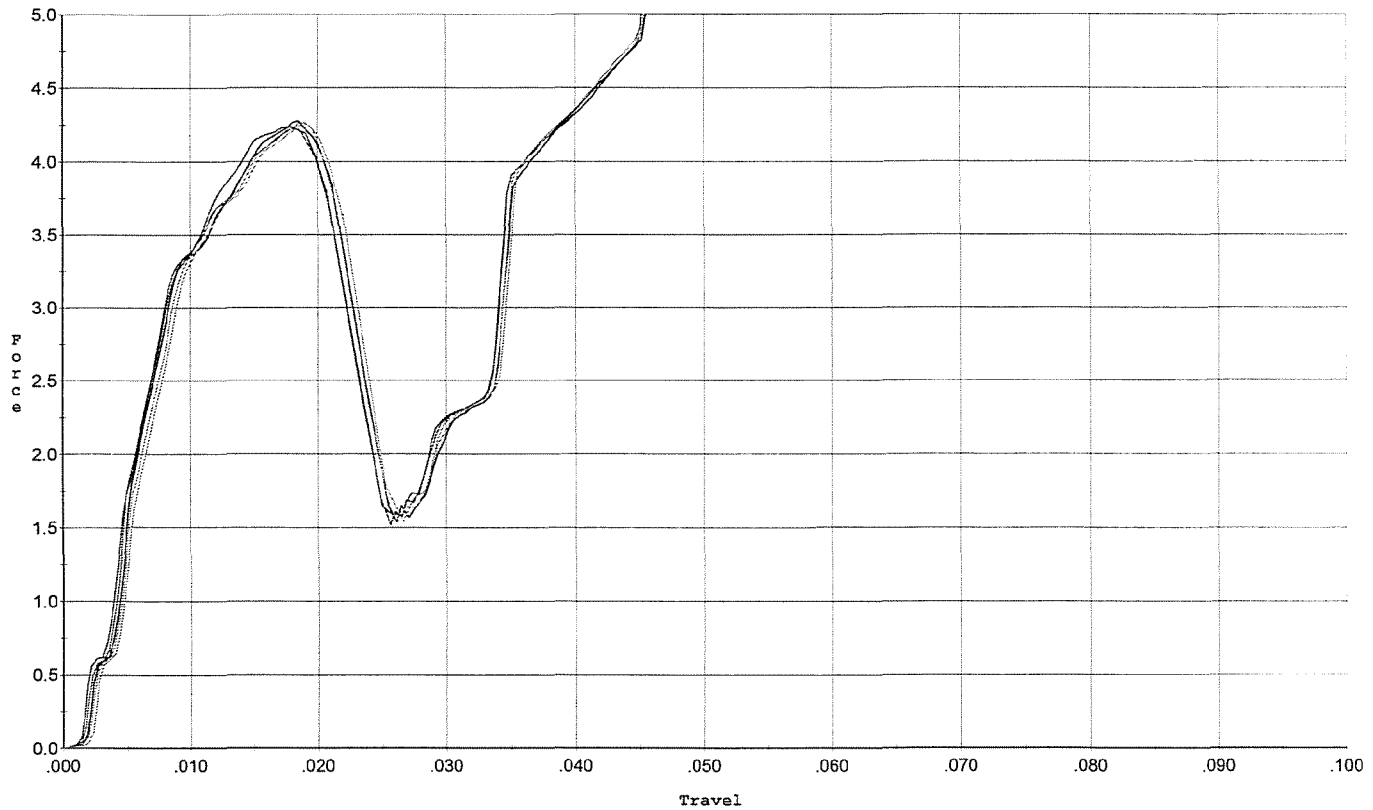
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 4.257      | 0.021             | 0.00            | 0.025      | 0.056             |           | Set Trigger |
| 2 | 4.199      | 0.023             | 0.00            | 0.025      | 0.060             |           | Set Trigger |
| 3 | 4.115      | 0.022             | 0.002           | 0.022      | 0.057             |           | Set Trigger |
| 4 | 4.134      | 0.021             | 0.00            | 0.026      | 0.056             |           | Set Trigger |
| 5 | 4.171      | 0.021             | 0.00            | 0.025      | 0.056             |           | Set Trigger |

A-4.17

## Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: cms 8.11/2009

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



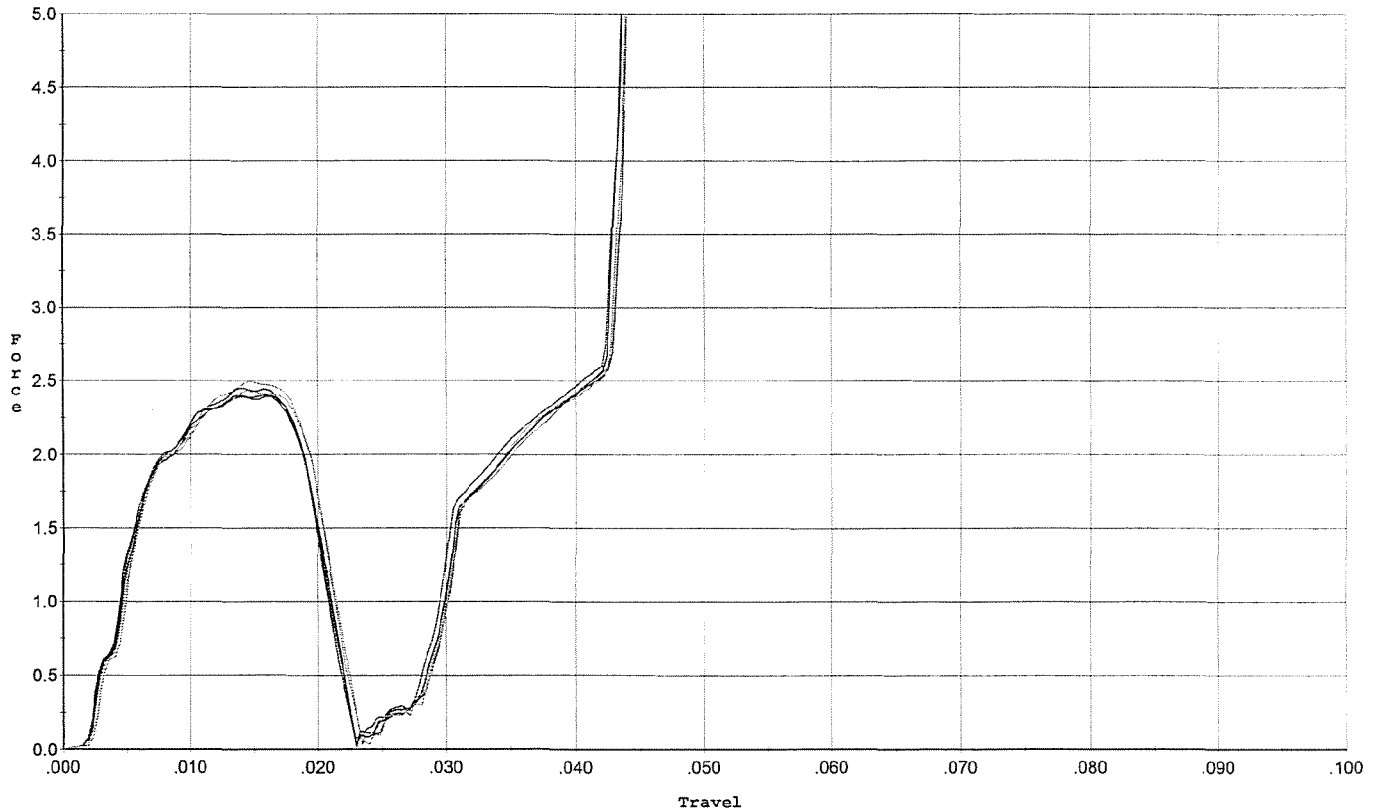
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 4.236      | 0.021             | 0.00            | 0.026      | 0.056             |           | Set Trigger |
| 2 | 4.277      | 0.021             | 0.00            | 0.025      | 0.056             |           | Set Trigger |
| 3 | 4.226      | 0.021             | 0.00            | 0.026      | 0.055             |           | Set Trigger |
| 4 | 4.258      | 0.022             | 0.00            | 0.022      | 0.057             |           | Set Trigger |
| 5 | 4.268      | 0.021             | 0.00            | 0.025      | 0.056             |           | Set Trigger |

A. 4.25

## Trigger Profile [ lbs,inch ]

Profile SWS  
 GunType: Rifle  
 Make: Remington  
 Note: cms 8.11/2009

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



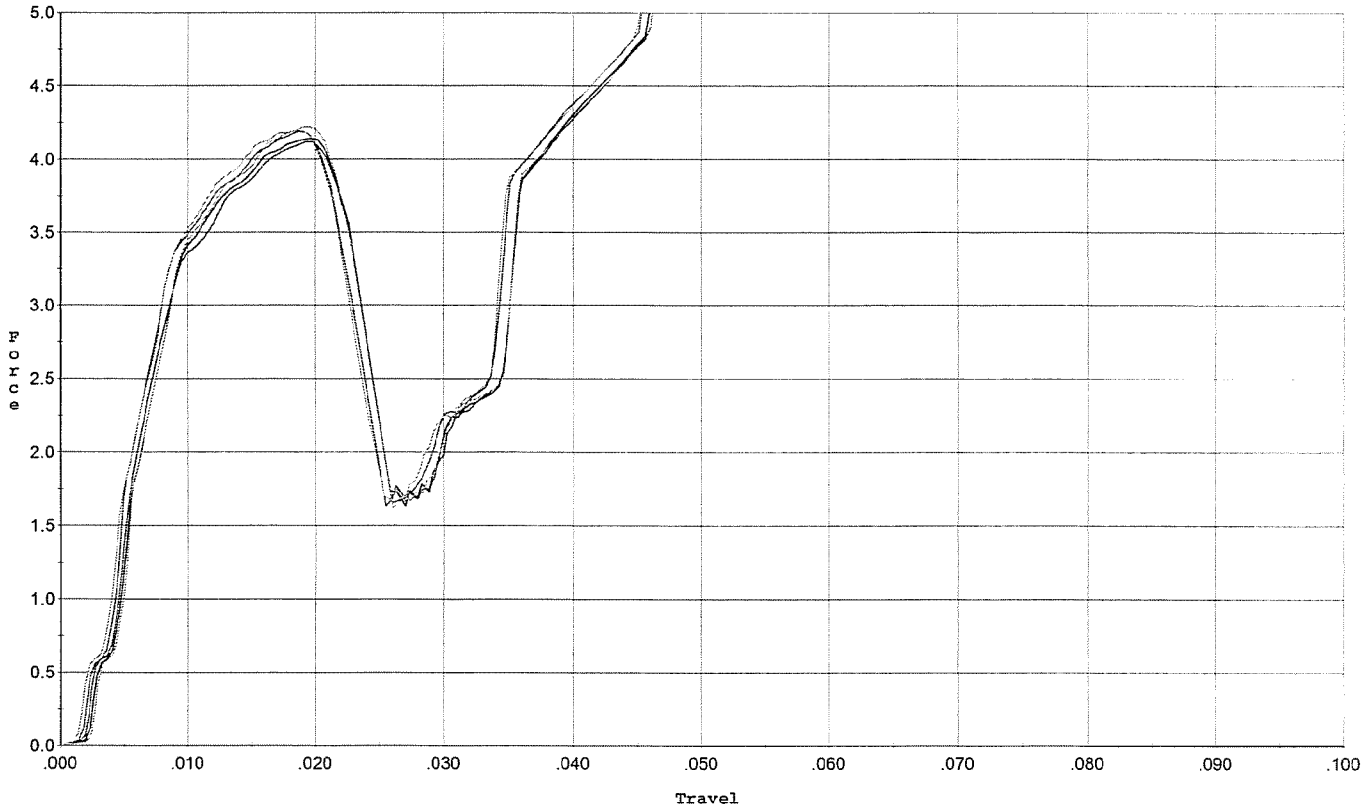
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.404      | 0.019             | 0.00            | 0.030      | 0.031             |           | Set Trigger |
| 2 | 2.404      | 0.021             | 0.00            | 0.030      | 0.033             |           | Set Trigger |
| 3 | 2.449      | 0.019             | 0.00            | 0.030      | 0.031             |           | Set Trigger |
| 4 | 2.496      | 0.019             | 0.002           | 0.030      | 0.032             |           | Set Trigger |
| 5 | 2.438      | 0.020             | 0.002           | 0.030      | 0.031             |           | Set Trigger |

A-2.43

## Trigger Profile [ lbs,inch ]

Profile: SWS  
 GunType: Rifle  
 Make: Remington  
 Note: cms 8.11/2009

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 | 4.122      | 0.023             | 0.00            | 0.023      | 0.060             |           | Set Trigger |
| 2 | 4.142      | 0.023             | 0.002           | 0.022      | 0.059             |           | Set Trigger |
| 3 | 4.190      | 0.023             | 0.00            | 0.023      | 0.062             |           | Set Trigger |
| 4 | 4.217      | 0.023             | 0.00            | 0.023      | 0.060             |           | Set Trigger |
| 5 | 4.197      | 0.021             | 0.00            | 0.024      | 0.058             |           | Set Trigger |

A - 4.17