

66810410

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



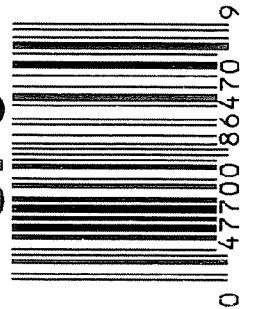
ORDER NO. **86470**

BARREL LENGTH 24"

CAPACITY 6

**G6810410**

**UPC**



BM FORM

M-24  
INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G 6810410

| OP # | OPERATION NAME                                                                                                                         | READINGS | DATE       | INITIAL |
|------|----------------------------------------------------------------------------------------------------------------------------------------|----------|------------|---------|
| 420  | ASSEMBLE ACTION                                                                                                                        |          | 2-9-09     | SP      |
| 430  | ASSEMBLE TO STOCK                                                                                                                      |          | 2-9-09     | SP      |
| 440  | PROOF                                                                                                                                  |          | 2-9-09     | SP      |
| 460  | CHECK HEADSPACE                                                                                                                        |          | 2-9-09     | SP      |
| 470  | DIS-ASSEMBLE ACTION                                                                                                                    |          | 2-9-09     | SP      |
| 472  | SERIALIZE BOLT HANDLE                                                                                                                  |          | 2-10-09    | RV      |
| 475  | DRILL AND TAP<br>SIGHT HOLES                                                                                                           |          | 2-10-09    | SP      |
| 480  | MAGNAFLUX BBL ACTION                                                                                                                   |          | 2/13/09    | NS      |
| 490  | MAGNAFLUX BOLT                                                                                                                         |          | 2/13/09    | MR      |
| 500  | ROLLMARK CALIBER                                                                                                                       |          | 2/14/09    | RT      |
| 520  | GOFF BLAST BBL / REC                                                                                                                   |          | 16. FEB 09 | SP      |
| 542  | APPLY COATINGS<br>(BARREL ACTION)                                                                                                      |          | 2/27       | ✓       |
| 545  | (BOLT)                                                                                                                                 |          |            |         |
| 560  | RE-ASSEMBLE ACTION                                                                                                                     |          |            |         |
|      | A) CLEAN INSIDE OF<br>BOLT ASSEMBLY                                                                                                    |          | 2-27-09    | SP      |
|      | B) INSPECT REAR FIRING<br>PIN HOLE FOR CHAMFER<br>IN BOLT HEAD                                                                         |          | 2-27-09    | SP      |
|      | C) INSPECT EJECTOR<br>HOLE FOR CHAMFER                                                                                                 |          | 2-27-09    | SP      |
|      | D) OIL FIRING PIN ASSEMBLY                                                                                                             |          | 3-3-09     | 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

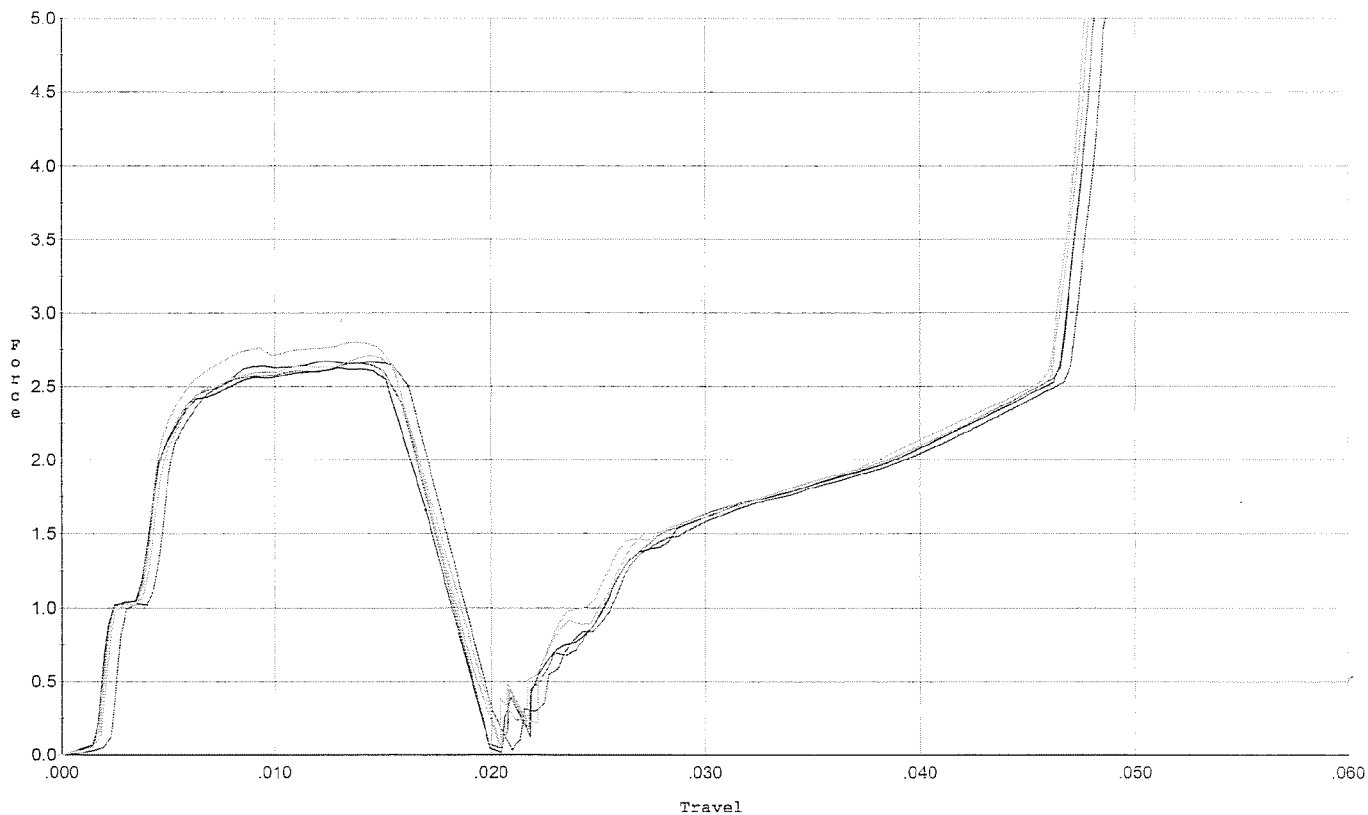
| OP #         | OPERATION NAME                                                           | READINGS                                                    | DATE   | INITIAL |
|--------------|--------------------------------------------------------------------------|-------------------------------------------------------------|--------|---------|
| 560          | F) SAFETY ON FORCE <span>2 LBS MIN<br/>10 LBS MAX</span>                 | <u>4</u> <u>4</u> <u>4</u>                                  | 3-5-09 | WN      |
| CONT.        |                                                                          |                                                             |        |         |
|              | G) SAFETY OFF FORCE <span>2 LBS MIN</span>                               | <u>4</u> <u>4</u> <u>4</u>                                  | 3-5-09 | WN      |
|              | H) TRIGGER PULL TEST<br>AND RETAINABILITY                                |                                                             |        |         |
|              | I) FIRING PIN INDENT <span>.020 MIN</span>                               | <u>.023</u> <u>.023</u> <u>.023</u>                         | 3-5-09 | WN      |
|              | J) ASSEMBLE STOCK                                                        |                                                             | 3-3-09 | APD     |
|              | K) ASSEMBLE SWIVEL<br>STUDS                                              |                                                             | 3-5-09 | WN      |
|              | 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                        | 3-4-09 | TC      |
|              | MALFUNCTION                                                              | CORRECTION                                                  |        |         |
|              | MALFUNCTION                                                              | CORRECTION                                                  |        |         |
|              | MALFUNCTION                                                              | CORRECTION                                                  |        |         |
|              | MALFUNCTION                                                              | CORRECTION                                                  |        |         |
| 660          | INSPECT FOR LIVE AMMO                                                    |                                                             | 3-4-09 | WN      |
| 670          | FINAL INSPECTION<br>A) HEADSPACE                                         |                                                             | 3-5-09 | WN      |
|              | B) TRIGGER PULL <span>+/- .5 LBS<br/>MIN 2.50 LBS<br/>MAX 4.0 LBS</span> | <u>2.29</u> <u>2.31</u> <u>2.37</u> <u>2.42</u> <u>2.46</u> | 3-4-09 | WN      |
|              | C) FUNCTION                                                              |                                                             | 3-5-09 | WN      |
| 690          | PACK                                                                     |                                                             | 3/6/09 | Fm      |

F004 REV 5/2006

# Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: C Schults 2/26/2009

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



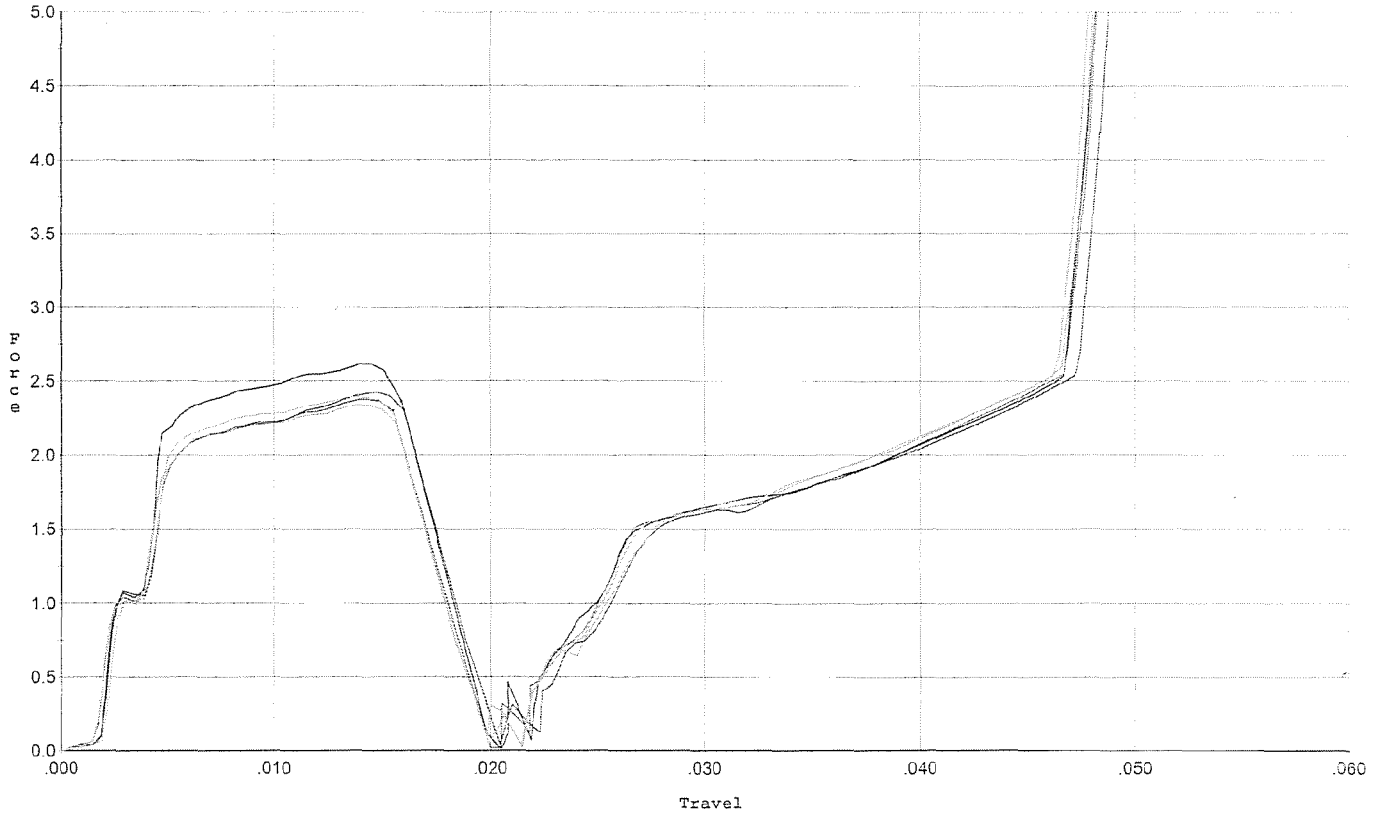
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.674      | 0.016             | 0.00            | 0.036      | 0.030             |           | Set Trigger |
| 2 | 2.628      | 0.017             | 0.00            | 0.036      | 0.032             |           | Set Trigger |
| 3 | 2.658      | 0.016             | 0.00            | 0.036      | 0.030             |           | Set Trigger |
| 4 | 2.710      | 0.016             | 0.00            | 0.035      | 0.029             |           | Set Trigger |
| 5 | 2.803      | 0.015             | 0.00            | 0.035      | 0.030             |           | Set Trigger |

A-2-69

# Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: C Schults 2/26/2009

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



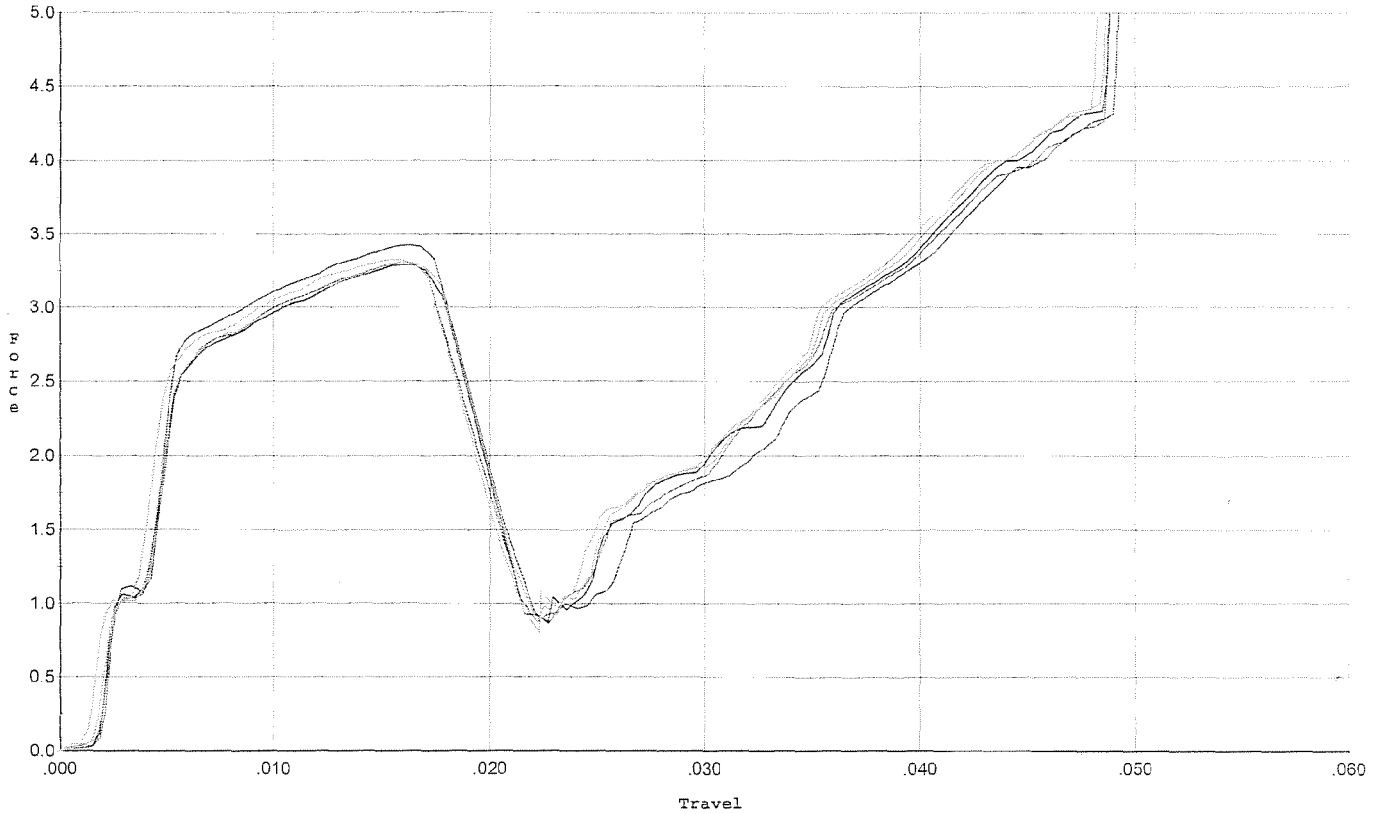
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.426      | 0.016             | 0.002           | 0.036      | 0.027             |           | Set Trigger |
| 2 | 2.618      | 0.016             | 0.00            | 0.036      | 0.029             |           | Set Trigger |
| 3 | 2.374      | 0.016             | 0.00            | 0.036      | 0.026             |           | Set Trigger |
| 4 | 2.395      | 0.016             | 0.00            | 0.036      | 0.026             |           | Set Trigger |
| 5 | 2.340      | 0.016             | 0.00            | 0.036      | 0.026             |           | Set Trigger |

A-2-43

# Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: C Schults 2/26/2009

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



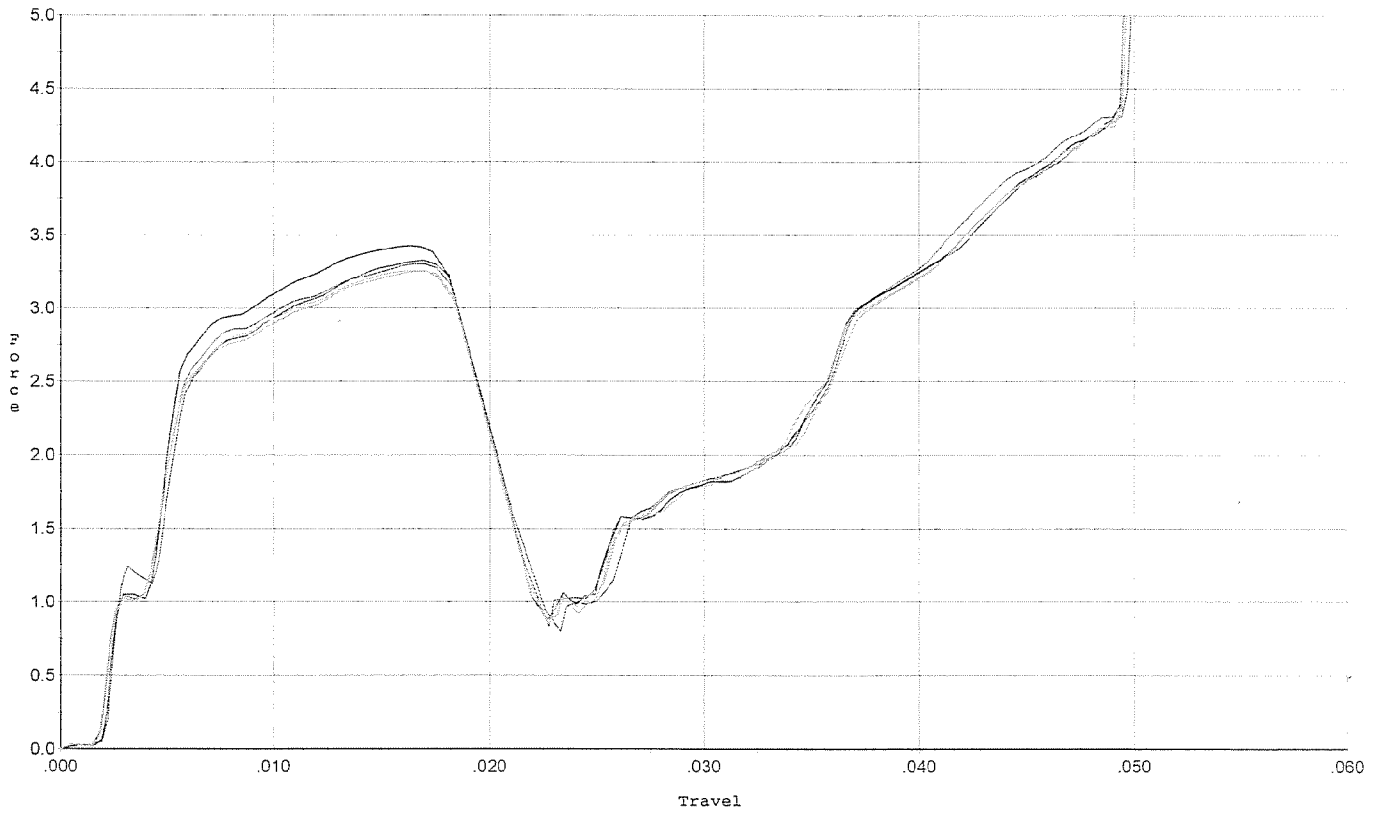
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 3.424      | 0.017             | 0.00            | 0.033      | 0.040             |           | Set Trigger |
| 2 | 3.290      | 0.018             | 0.00            | 0.033      | 0.040             |           | Set Trigger |
| 3 | 3.306      | 0.017             | 0.00            | 0.033      | 0.038             |           | Set Trigger |
| 4 | 3.324      | 0.017             | 0.00            | 0.032      | 0.039             |           | Set Trigger |
| 5 | 3.307      | 0.018             | 0.00            | 0.032      | 0.040             |           | Set Trigger |

A-3-33

# Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: C Schults 2/25/2009

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



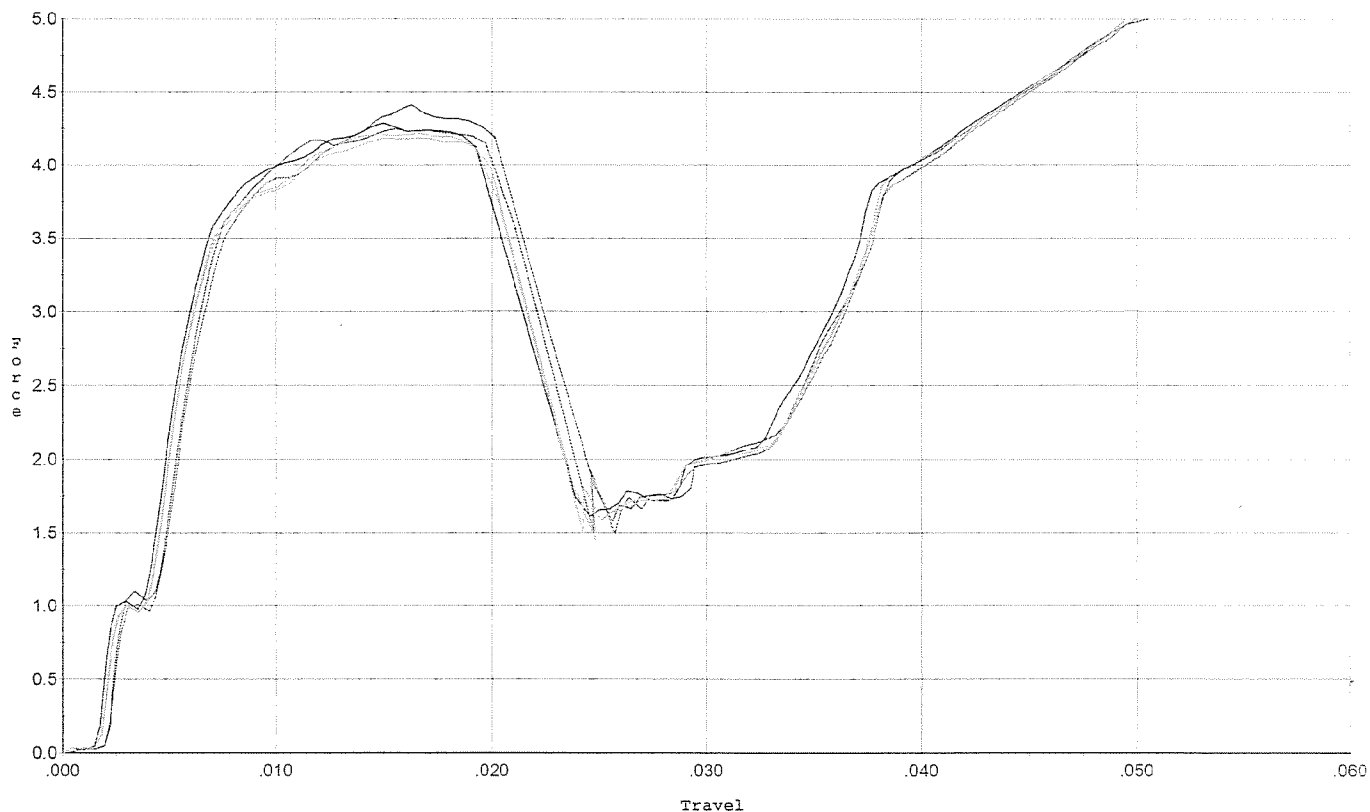
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 3.325      | 0.018             | 0.005           | 0.033      | 0.040             |           | Set Trigger |
| 2 | 3.426      | 0.018             | 0.004           | 0.033      | 0.042             |           | Set Trigger |
| 3 | 3.302      | 0.018             | 0.002           | 0.033      | 0.041             |           | Set Trigger |
| 4 | 3.258      | 0.018             | 0.002           | 0.033      | 0.040             |           | Set Trigger |
| 5 | 3.250      | 0.018             | 0.002           | 0.033      | 0.040             |           | Set Trigger |

A-3.31

# Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: C Schults 2/26/2009

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 | 4.412      | 0.020             | 0.00            | 0.030      | 0.058             |           | Set Trigger |
| 2 | 4.288      | 0.019             | 0.00            | 0.031      | 0.056             |           | Set Trigger |
| 3 | 4.248      | 0.021             | 0.00            | 0.030      | 0.060             |           | Set Trigger |
| 4 | 4.186      | 0.020             | 0.002           | 0.031      | 0.057             |           | Set Trigger |
| 5 | 4.217      | 0.020             | 0.00            | 0.031      | 0.058             |           | Set Trigger |

A-4.27

Trigger Scan 2.01 ,SN 10337, printed by Remington Arms Co., Inc.. 2/26/2009 8:17:53 AM

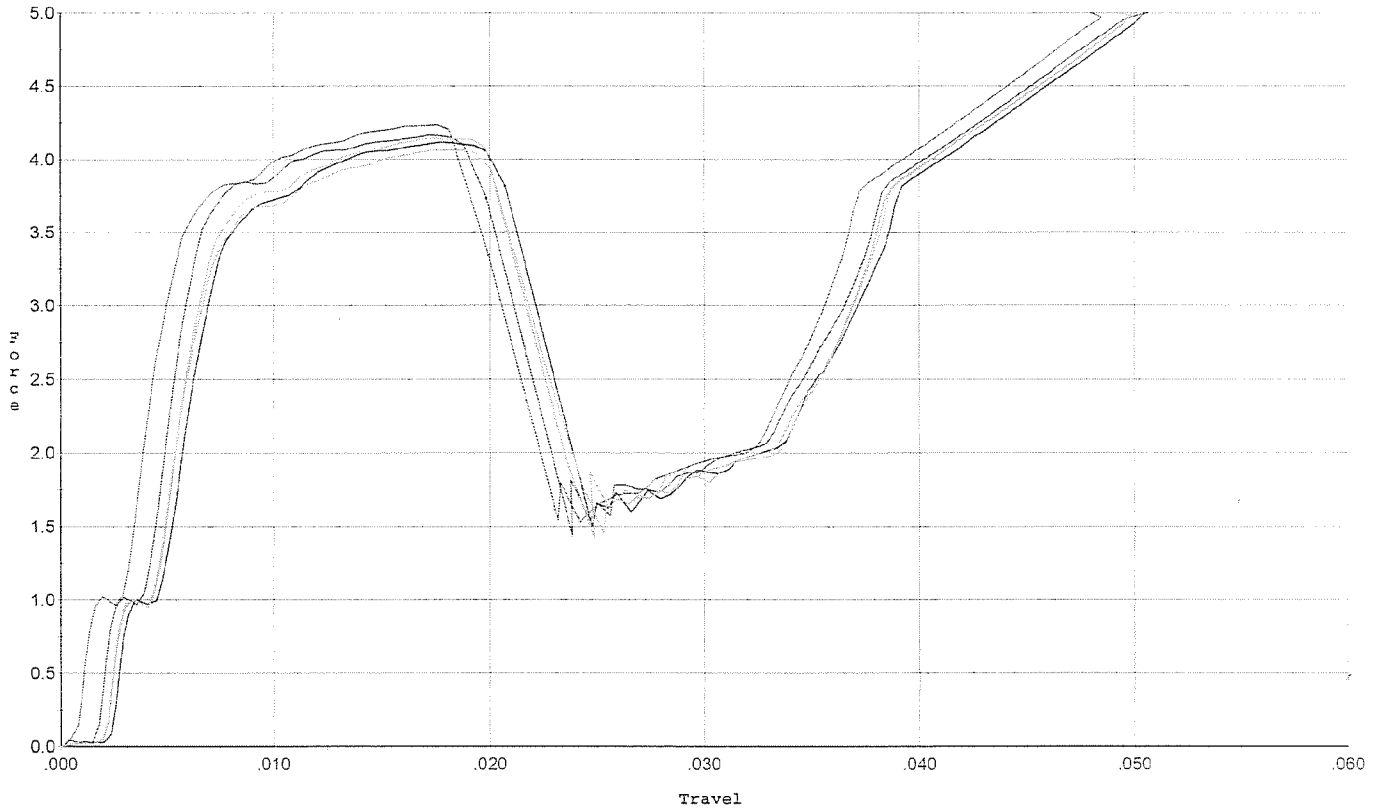
**CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER**  
**KINZER V. REMINGTON**

**M2400131116**

# Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: C Schults 2/26/2009

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 | 4.166      | 0.020             | 0.00            | 0.031      | 0.056             |           | Set Trigger |
| 2 | 4.120      | 0.021             | 0.002           | 0.031      | 0.056             |           | Set Trigger |
| 3 | 4.238      | 0.020             | 0.00            | 0.031      | 0.059             |           | Set Trigger |
| 4 | 4.146      | 0.020             | 0.00            | 0.031      | 0.055             |           | Set Trigger |
| 5 | 4.062      | 0.020             | 0.002           | 0.031      | 0.054             |           | Set Trigger |

A-4-14

Trigger Scan 2.01 ,SN 10337, printed by Remington Arms Co., Inc.. 2/26/2009 8:19:38 AM

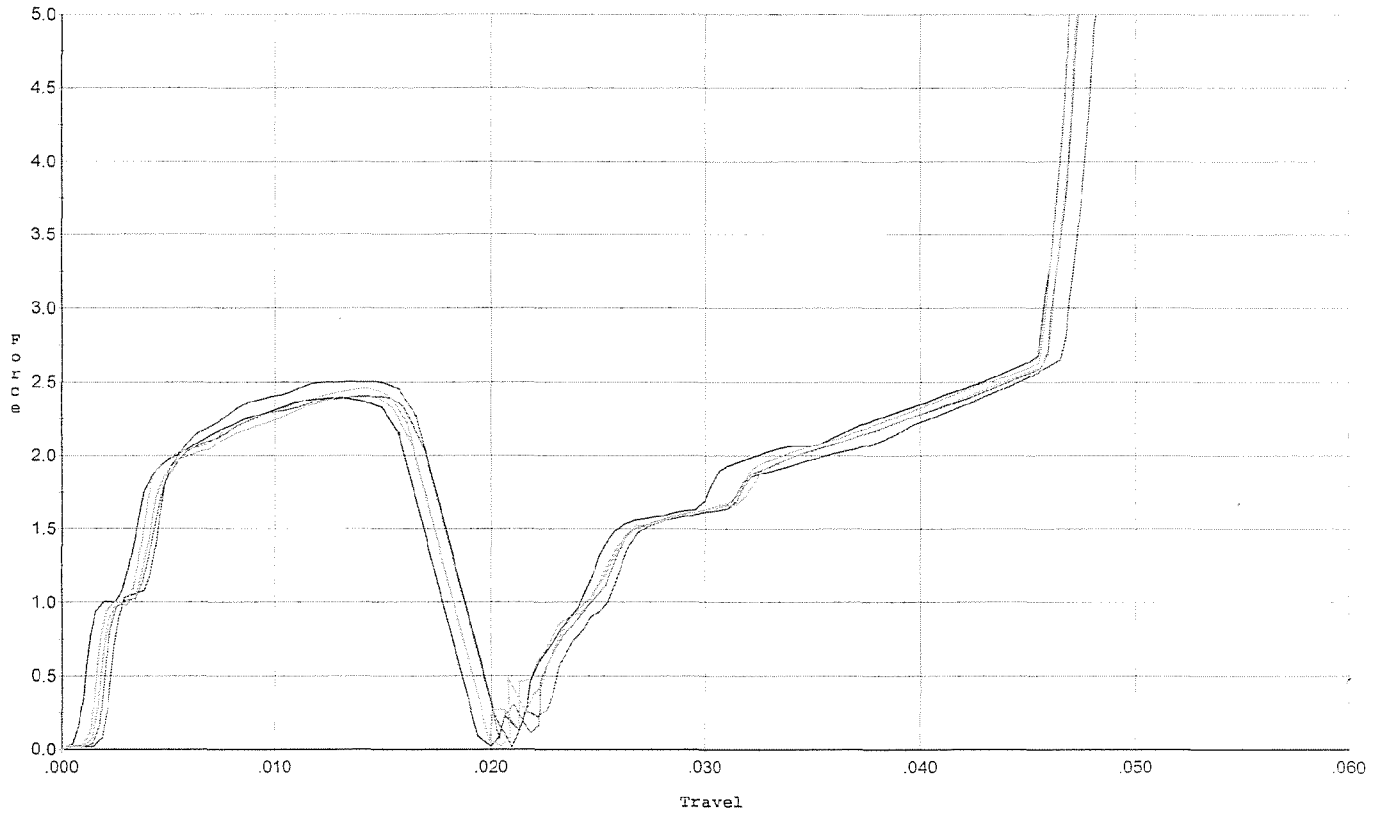
**CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER**  
**KINZER V. REMINGTON**

**M2400131117**

# Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: C Schults 2/26/2009

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



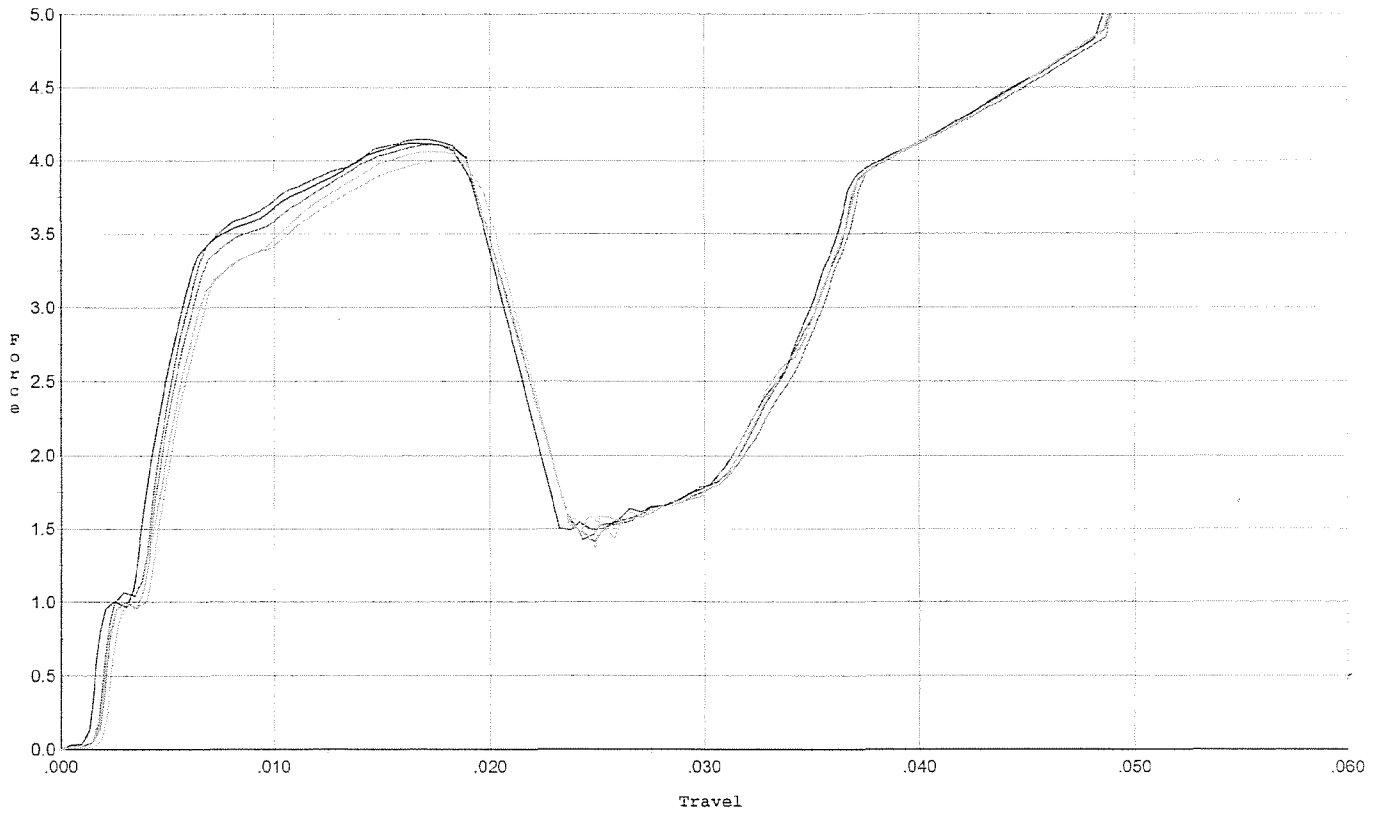
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.503      | 0.017             | 0.002           | 0.035      | 0.029             |           | Set Trigger |
| 2 | 2.394      | 0.016             | 0.00            | 0.034      | 0.028             |           | Set Trigger |
| 3 | 2.402      | 0.017             | 0.00            | 0.034      | 0.029             |           | Set Trigger |
| 4 | 2.456      | 0.016             | 0.00            | 0.034      | 0.028             |           | Set Trigger |
| 5 | 2.407      | 0.016             | 0.00            | 0.034      | 0.028             |           | Set Trigger |

A-2.43

# Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: C Schults 2/26/2009

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 | 4.142      | 0.019             | 0.00            | 0.031      | 0.053             |           | Set Trigger |
| 2 | 4.118      | 0.019             | 0.00            | 0.030      | 0.054             |           | Set Trigger |
| 3 | 4.109      | 0.021             | 0.00            | 0.030      | 0.058             |           | Set Trigger |
| 4 | 4.000      | 0.020             | 0.002           | 0.030      | 0.052             |           | Set Trigger |
| 5 | 4.061      | 0.021             | 0.00            | 0.030      | 0.056             |           | Set Trigger |

A-4.08