

G6794798

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

proof of purchase

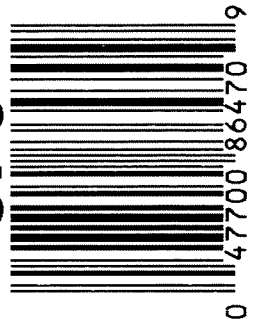
owner registration sticker



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

G6794798

UPC



BM FORM

**M-24**  
**INSPECTION CHECKLIST-NEW GUNS**

GUN SERIAL # G 6794798

| OP # | OPERATION NAME                                                                                                                         | READINGS                                                           | DATE     | INITIAL |
|------|----------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------|----------|---------|
| 420  | ASSEMBLE ACTION                                                                                                                        |                                                                    | 11-4-08  | SP      |
| 430  | ASSEMBLE TO STOCK                                                                                                                      |                                                                    | 11-4-08  | SP      |
| 440  | PROOF                                                                                                                                  |                                                                    | 11-4-08  | SP      |
| 460  | CHECK HEADSPACE                                                                                                                        |                                                                    | 11-4-08  | SP      |
| 470  | DIS-ASSEMBLE ACTION                                                                                                                    |                                                                    | 11-4-08  | SP      |
| 472  | SERIALIZE BOLT HANDLE                                                                                                                  |                                                                    | 11-5-08  | Rgn     |
| 475  | DRILL AND TAP<br>SIGHT HOLES                                                                                                           | MAGNA - FLUX<br>MAGNA - FLUX<br>NOV 5 2008<br>OPERATOR<br>OPERATOR | 11-5-08  | SP      |
| 480  | MAGNAFLUX BBL ACTION                                                                                                                   |                                                                    | 11/6/08  | SP      |
| 490  | MAGNAFLUX BOLT                                                                                                                         |                                                                    | 11/6/08  | SP      |
| 500  | ROLLMARK CALIBER                                                                                                                       |                                                                    | 11/6/08  | RT      |
| 520  | GOFF BLAST BBL / REC                                                                                                                   |                                                                    | 11/9/08  | DG      |
| 542  | APPLY COATINGS<br>(BARREL ACTION)                                                                                                      |                                                                    | 1/20     |         |
| 545  | (BOLT)                                                                                                                                 |                                                                    |          |         |
| 560  | RE-ASSEMBLE ACTION                                                                                                                     |                                                                    |          |         |
|      | A) CLEAN INSIDE OF<br>BOLT ASSEMBLY                                                                                                    |                                                                    | 11-24-08 | SP      |
|      | B) INSPECT REAR FIRING<br>PIN HOLE FOR CHAMFER<br>IN BOLT HEAD                                                                         |                                                                    | 11-24-08 | SP      |
|      | C) INSPECT EJECTOR<br>HOLE FOR CHAMFER                                                                                                 |                                                                    | 11-24-08 | SP      |
|      | D) OIL FIRING PIN ASSEMBLY                                                                                                             |                                                                    | 1-20-09  | Rgn     |
|      | 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

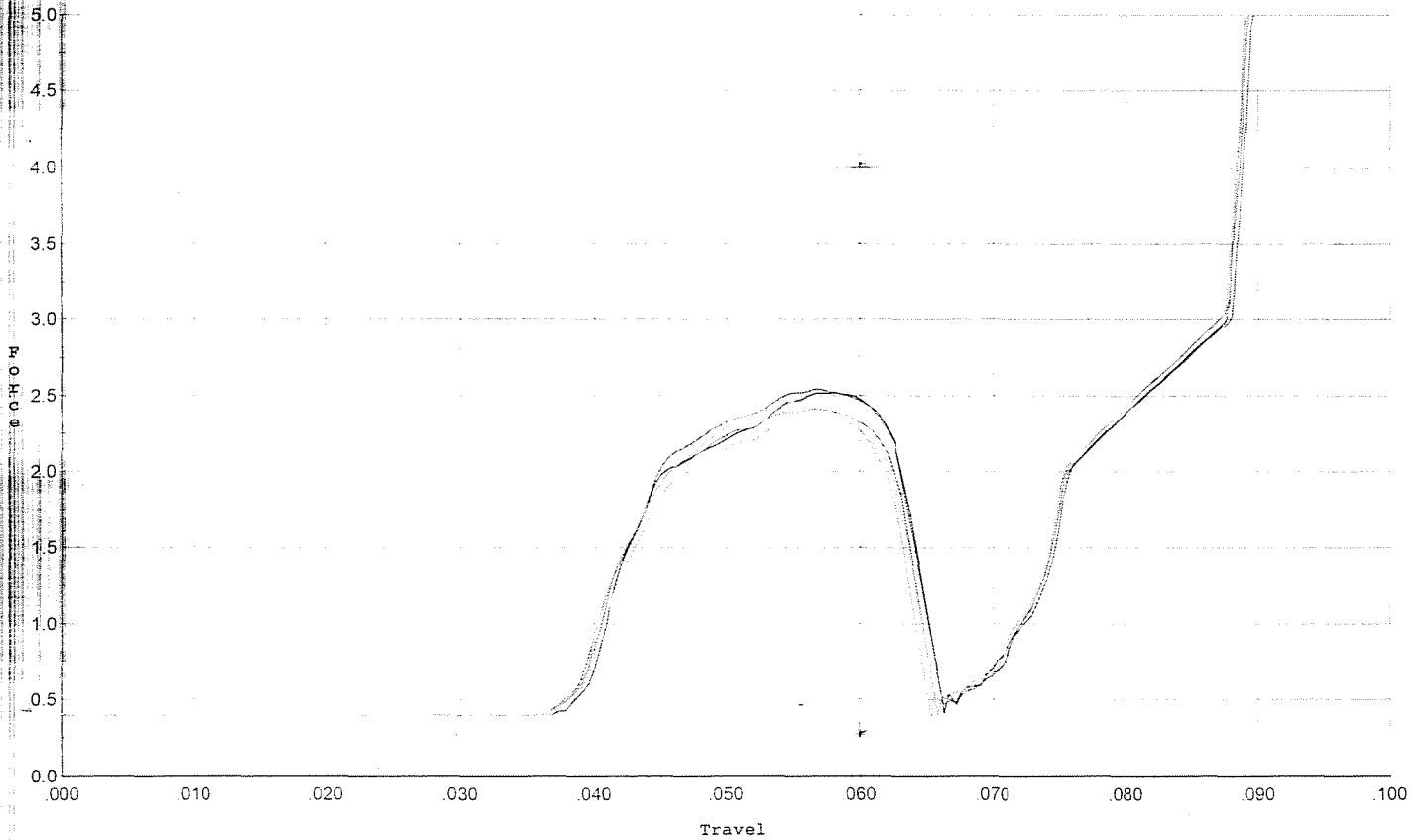
| OP #         | OPERATION NAME                                                           | READINGS                                                    | DATE           | INITIAL   |
|--------------|--------------------------------------------------------------------------|-------------------------------------------------------------|----------------|-----------|
| 560          | F) SAFETY ON FORCE <span>2 LBS MIN<br/>10 LBS MAX</span>                 | <u>6</u> <u>6</u> <u>4</u>                                  | <u>2-4-09</u>  | <u>WN</u> |
| CONT.        |                                                                          |                                                             |                |           |
|              | G) SAFETY OFF FORCE <span>2 LBS MIN</span>                               | <u>3.5</u> <u>3</u> <u>3</u>                                | <u>2-4-09</u>  | <u>WN</u> |
|              | H) TRIGGER PULL TEST<br>AND RETAINABILITY                                |                                                             |                |           |
|              | I) FIRING PIN INDENT <span>.020 MIN</span>                               | <u>.021</u> <u>.021.5</u> <u>.022</u>                       | <u>2-4-09</u>  | <u>WN</u> |
|              | J) ASSEMBLE STOCK                                                        |                                                             | <u>1-20-09</u> | <u>DR</u> |
|              | K) ASSEMBLE SWIVEL<br>STUDS                                              |                                                             | <u>2-4-09</u>  | <u>WN</u> |
|              | 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                        | <u>1-28-09</u> | <u>TL</u> |
|              | MALFUNCTION                                                              | CORRECTION                                                  |                |           |
|              | MALFUNCTION                                                              | CORRECTION                                                  |                |           |
|              | MALFUNCTION                                                              | CORRECTION                                                  |                |           |
|              | MALFUNCTION                                                              | CORRECTION                                                  |                |           |
| 660          | INSPECT FOR LIVE AMMO                                                    |                                                             | <u>1-28-09</u> | <u>WN</u> |
| 670          | FINAL INSPECTION<br>A) HEADSPACE                                         |                                                             | <u>2-4-09</u>  | <u>WN</u> |
|              | B) TRIGGER PULL <span>+/- .5 LBS<br/>MIN 2.50 LBS<br/>MAX 4.0 LBS</span> | <u>2.43</u> <u>2.36</u> <u>2.35</u> <u>2.38</u> <u>2.38</u> | <u>2-2-08</u>  | <u>WN</u> |
|              | C) FUNCTION                                                              |                                                             | <u>2-4-09</u>  | <u>WN</u> |
| 690          | PACK                                                                     |                                                             | <u>2-20-09</u> | <u>TL</u> |

F004 REV 5/2006

# Trigger Profile [ lbs,inch ]

Profile: SWS  
 GunType: Rifle  
 Make: Remington  
 Note: C Schults 1/19/2009

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



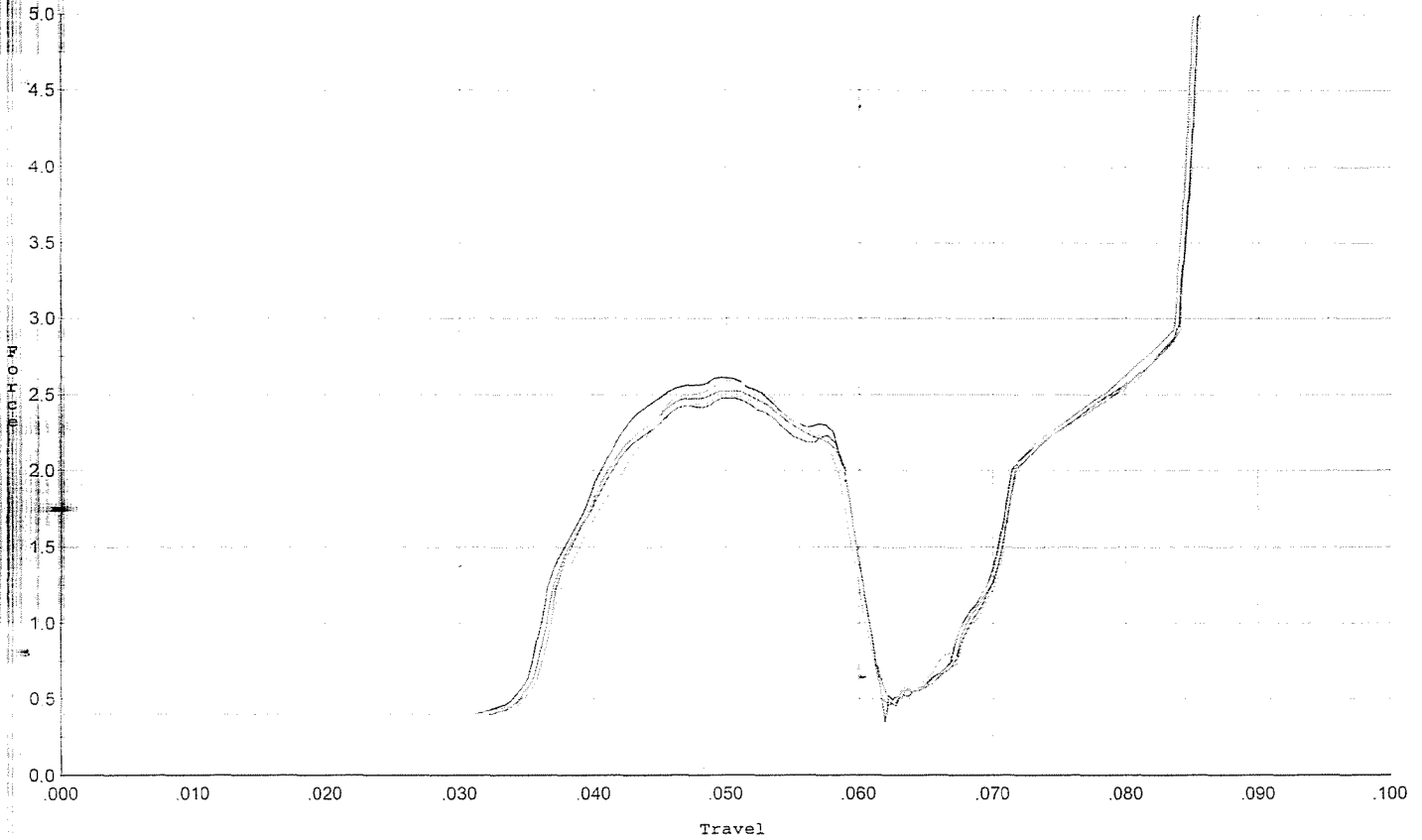
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.542      | 0.064             | 0.039           | 0.032      | 0.069             |           | Set Trigger |
| 2 | 2.518      | 0.064             | 0.040           | 0.032      | 0.067             |           | Set Trigger |
| 3 | 2.413      | 0.063             | 0.039           | 0.032      | 0.065             |           | Set Trigger |
| 4 | 2.358      | 0.064             | 0.040           | 0.032      | 0.064             |           | Set Trigger |
| 5 | 2.462      | 0.063             | 0.039           | 0.033      | 0.064             |           | Set Trigger |

A-2-45

# Trigger Profile [ lbs,inch ]

Profile SWS  
 GunType: Rifle  
 Make: Remington  
 Note: C Schults 1/19/2009

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



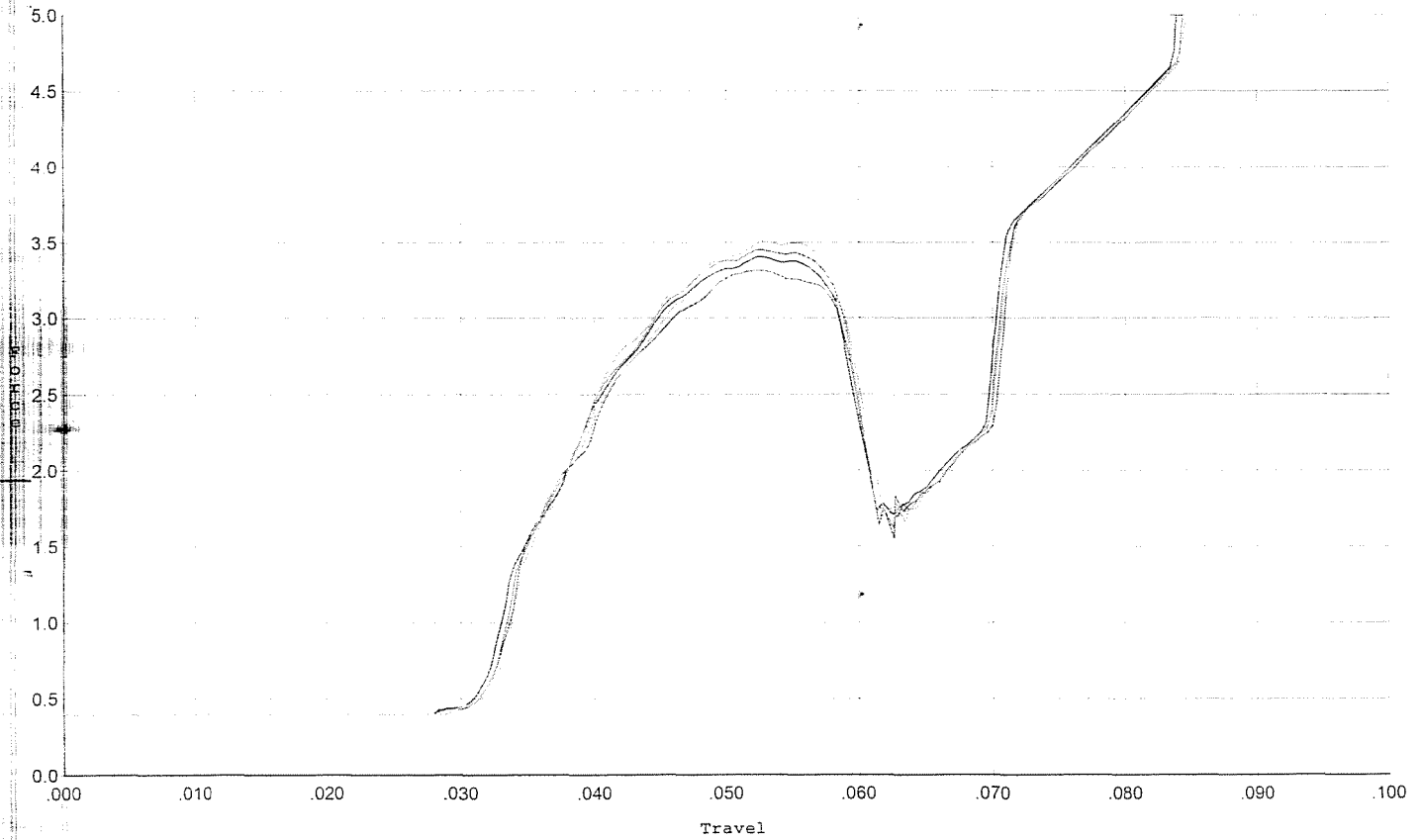
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.475      | 0.059             | 0.036           | 0.033      | 0.064             |           | Set Trigger |
| 2 | 2.612      | 0.059             | 0.035           | 0.033      | 0.067             |           | Set Trigger |
| 3 | 2.525      | 0.059             | 0.036           | 0.032      | 0.065             |           | Set Trigger |
| 4 | 2.591      | 0.058             | 0.036           | 0.033      | 0.064             |           | Set Trigger |
| 5 | 2.488      | 0.059             | 0.036           | 0.033      | 0.063             |           | Set Trigger |

A-253

# Trigger Profile [ lbs,inch ]

Profile: SWS  
 GunType: Rifle  
 Make: Remington  
 Note: C Schults 1/19/2009

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



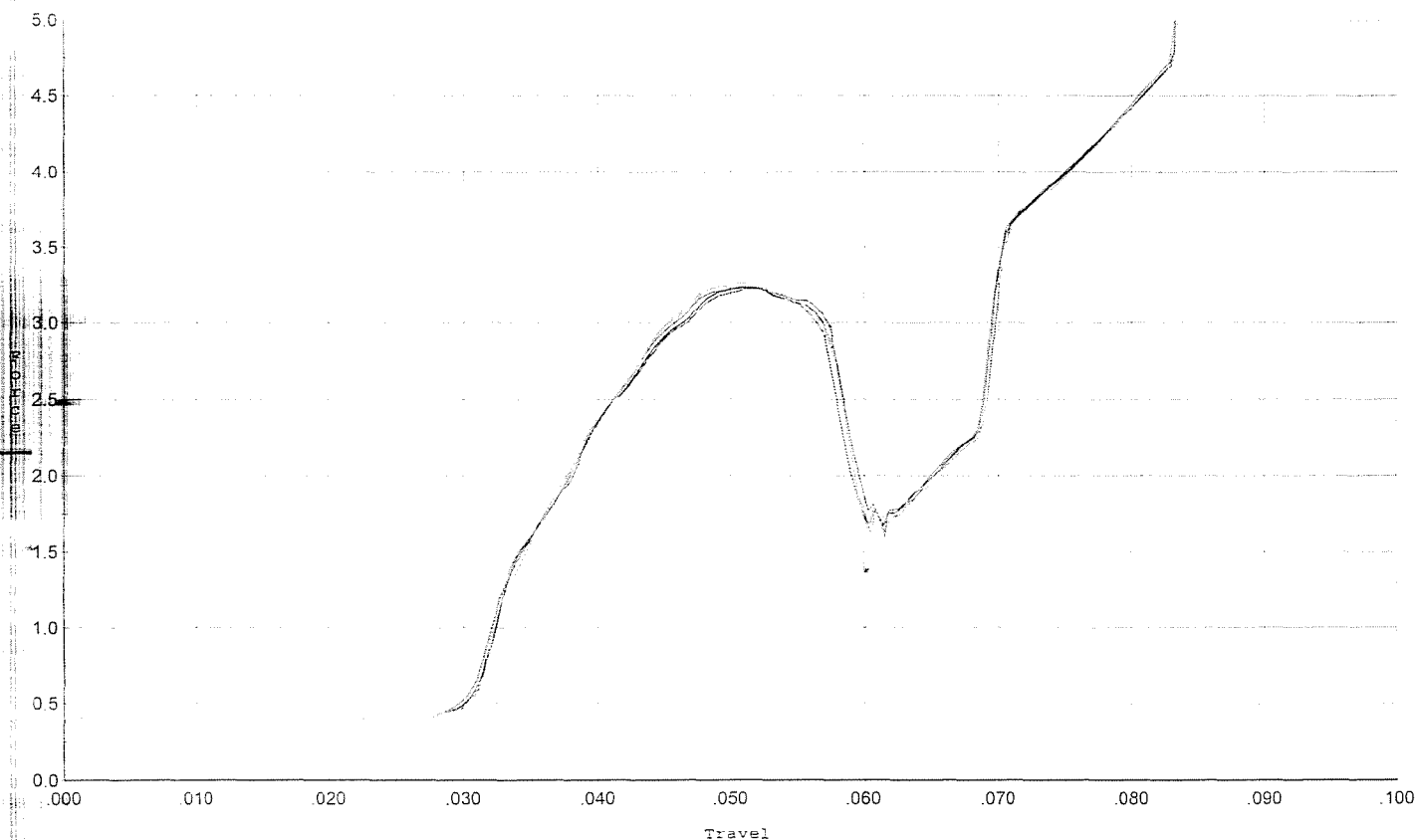
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 3.318      | 0.059             | 0.032           | 0.030      | 0.085             |           | Set Trigger |
| 2 | 3.407      | 0.058             | 0.032           | 0.030      | 0.085             |           | Set Trigger |
| 3 | 3.450      | 0.059             | 0.032           | 0.030      | 0.087             |           | Set Trigger |
| 4 | 3.347      | 0.059             | 0.032           | 0.030      | 0.085             |           | Set Trigger |
| 5 | 3.507      | 0.059             | 0.032           | 0.030      | 0.087             |           | Set Trigger |

A-3-40

# Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: C Schults 1/19/2009

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



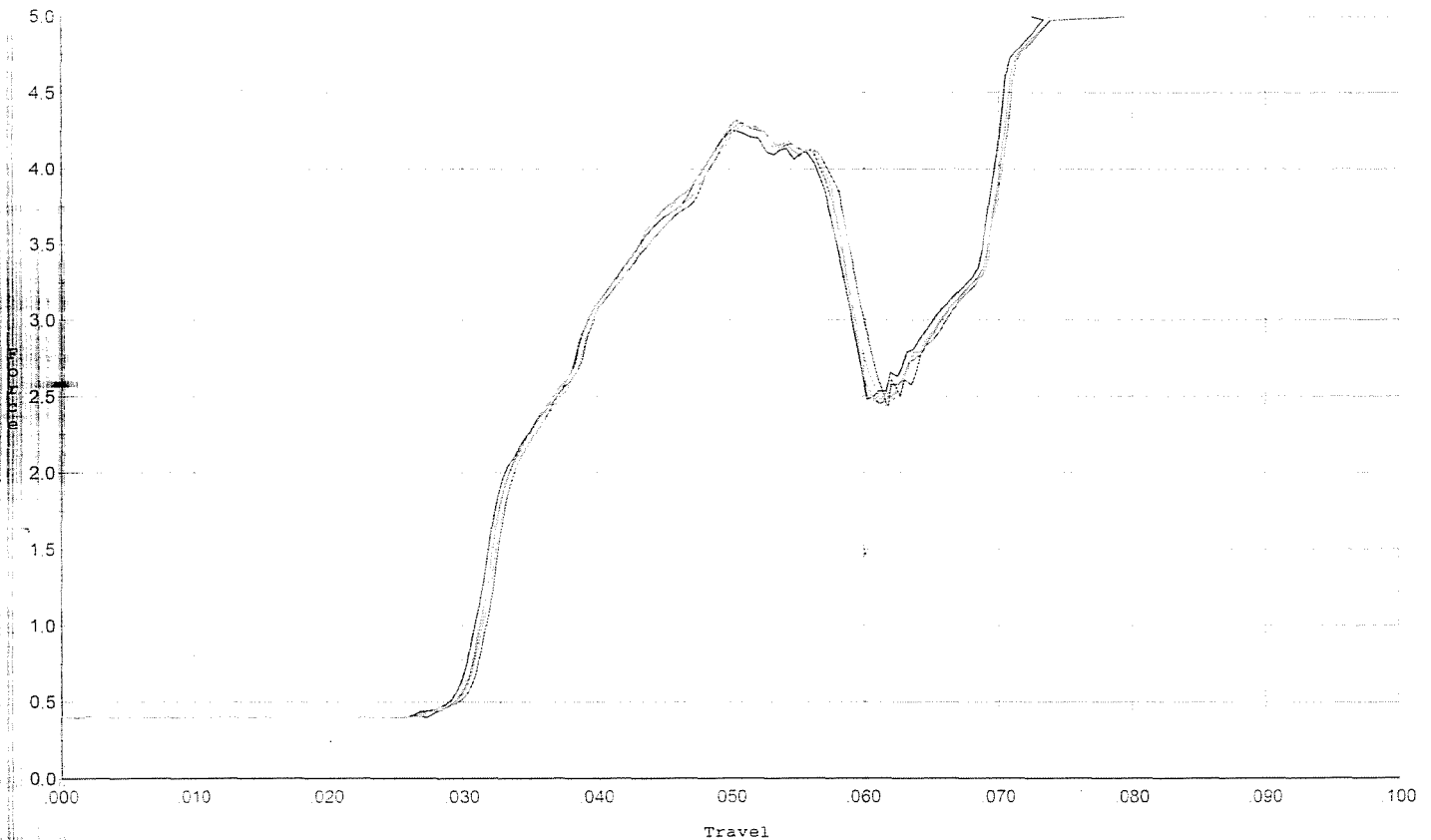
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 3.226      | 0.057             | 0.031           | 0.031      | 0.080             |           | Set Trigger |
| 2 | 3.233      | 0.058             | 0.031           | 0.031      | 0.081             |           | Set Trigger |
| 3 | 3.240      | 0.057             | 0.031           | 0.031      | 0.080             |           | Set Trigger |
| 4 | 3.247      | 0.058             | 0.031           | 0.031      | 0.081             |           | Set Trigger |
| 5 | 3.264      | 0.058             | 0.031           | 0.031      | 0.081             |           | Set Trigger |

A-3-24

# Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: C Schults 1/19/2009

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



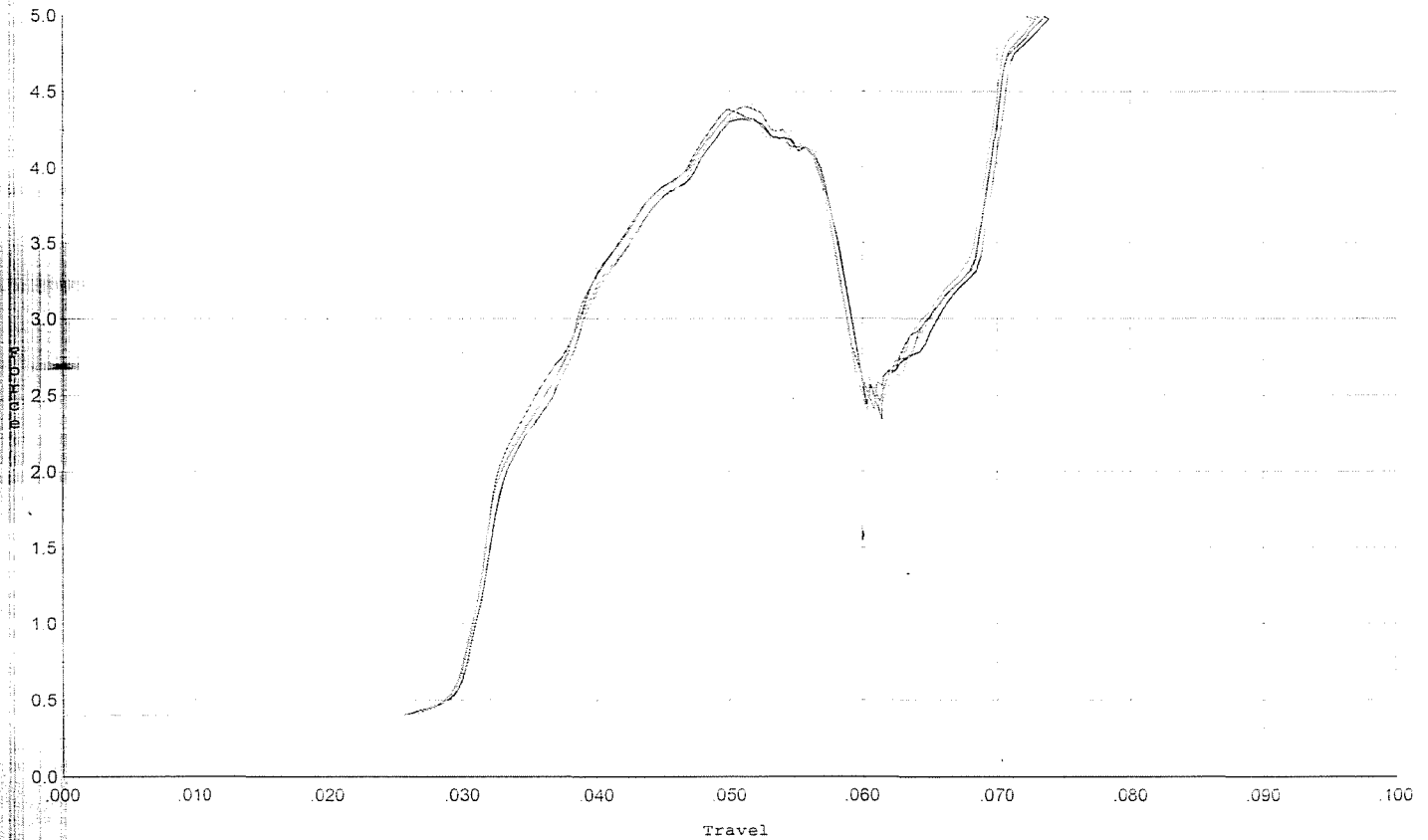
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 4.303      | 0.058             | 0.031           | 0.026      | 0.104             |           | Set Trigger |
| 2 | 4.258      | 0.059             | 0.030           | 0.026      | 0.105             |           | Set Trigger |
| 3 | 4.321      | 0.058             | 0.030           | 0.026      | 0.104             |           | Set Trigger |
| 4 | 4.295      | 0.058             | 0.030           | 0.026      | 0.104             |           | Set Trigger |
| 5 | 4.282      | 0.058             | 0.030           | 0.027      | 0.102             |           | Set Trigger |

A. 4.29

# Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: C Schults 1/19/2009

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



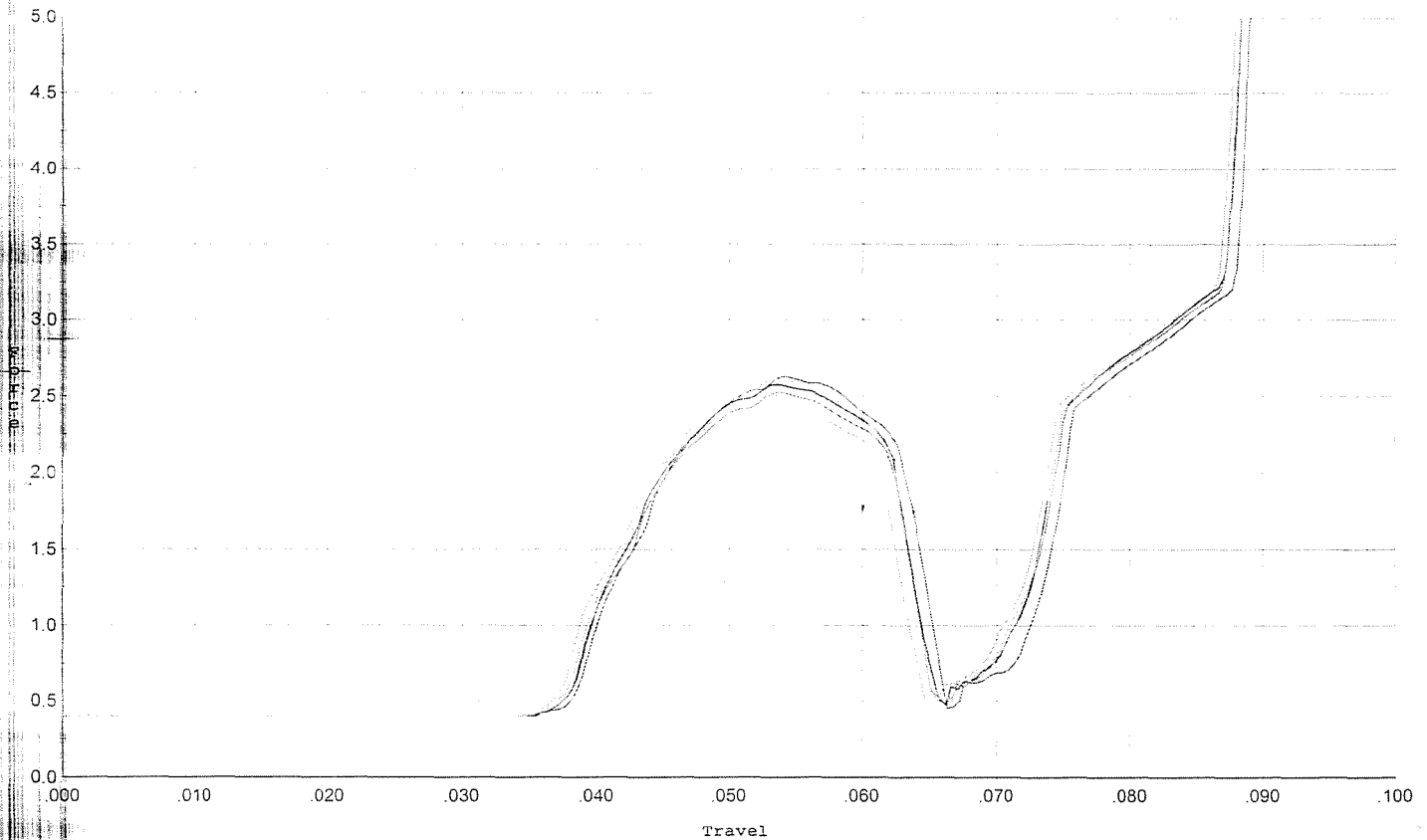
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 4.386      | 0.057             | 0.030           | 0.027      | 0.105             |           | Set Trigger |
| 2 | 4.321      | 0.058             | 0.030           | 0.027      | 0.106             |           | Set Trigger |
| 3 | 4.400      | 0.057             | 0.030           | 0.027      | 0.105             |           | Set Trigger |
| 4 | 4.415      | 0.058             | 0.030           | 0.027      | 0.106             |           | Set Trigger |
| 5 | 4.337      | 0.057             | 0.030           | 0.027      | 0.104             |           | Set Trigger |

A-4.37

# Trigger Profile [ lbs,inch ]

Profile SWS  
 GunType: Rifle  
 Make: Remington  
 Note: C Schults 1/19/2009

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



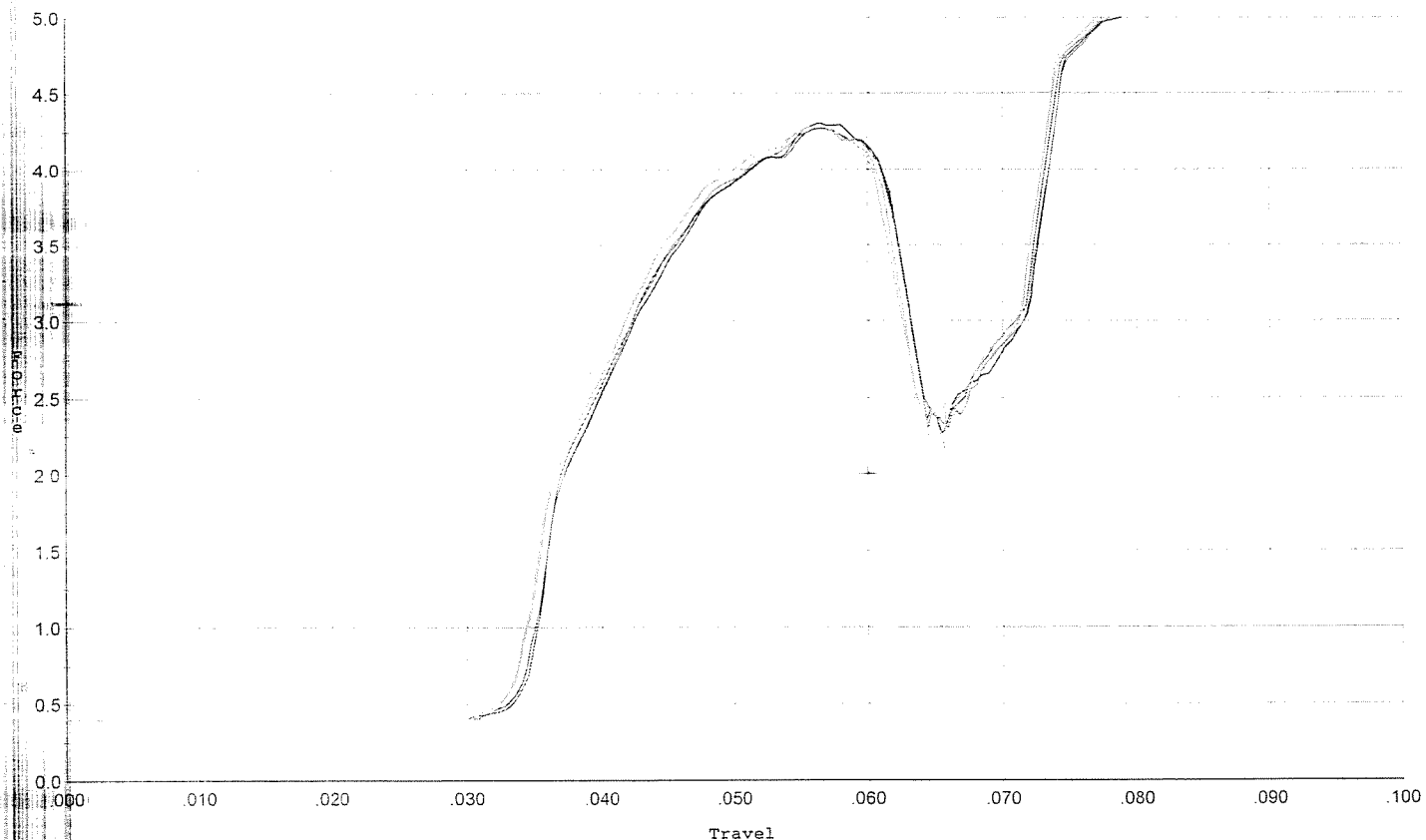
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.628      | 0.064             | 0.039           | 0.032      | 0.069             |           | Set Trigger |
| 2 | 2.576      | 0.062             | 0.039           | 0.032      | 0.067             |           | Set Trigger |
| 3 | 2.524      | 0.063             | 0.038           | 0.032      | 0.066             |           | Set Trigger |
| 4 | 2.613      | 0.062             | 0.038           | 0.032      | 0.068             |           | Set Trigger |
| 5 | 2.511      | 0.061             | 0.038           | 0.033      | 0.065             |           | Set Trigger |

A-2-57

# Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: C Schults 1/19/2009

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 | 4.273      | 0.062             | 0.034           | 0.028      | 0.108             |           | Set Trigger |
| 2 | 4.306      | 0.062             | 0.034           | 0.028      | 0.108             |           | Set Trigger |
| 3 | 4.266      | 0.062             | 0.034           | 0.028      | 0.109             |           | Set Trigger |
| 4 | 4.280      | 0.062             | 0.033           | 0.028      | 0.110             |           | Set Trigger |
| 5 | 4.282      | 0.061             | 0.033           | 0.028      | 0.109             |           | Set Trigger |

7.428