

56794779

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



BM FORM

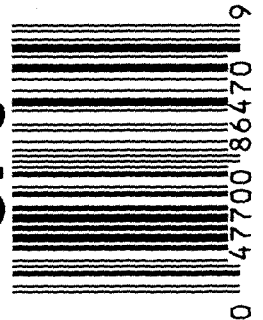
ORDER NO. **86470**

BARREL LENGTH **24"**

CAPACITY **6**

**G6794779**

**UPC**



GUN SERIAL # G 6794779

| OP # | OPERATION NAME                                                                                                                         | READINGS      | DATE     | INITIAL |
|------|----------------------------------------------------------------------------------------------------------------------------------------|---------------|----------|---------|
| 420  | ASSEMBLE ACTION                                                                                                                        |               | 11-3-08  | SPD     |
| 430  | ASSEMBLE TO STOCK                                                                                                                      |               | 11-3-08  | SP      |
| 440  | PROOF                                                                                                                                  |               | 11-3-08  | SPD     |
| 460  | CHECK HEADSPACE                                                                                                                        |               | 11-3-08  | SPD     |
| 470  | DIS-ASSEMBLE ACTION                                                                                                                    |               | 11-3-08  | SPD     |
| 472  | SERIALIZE BOLT HANDLE                                                                                                                  | MAGNA FLUX    | 11-4-08  | RBN     |
| 475  | DRILL AND TAP<br>SIGHT HOLES                                                                                                           | NOV 0 2008    | 11-4-08  | SP      |
| 480  | MAGNAFLUX BBL ACTION                                                                                                                   | OPERATOR (RB) | 11/6/08  | (RB)    |
| 490  | MAGNAFLUX BOLT                                                                                                                         |               | 11/3/08  | mm      |
| 500  | ROLLMARK CALIBER                                                                                                                       |               | 11/6/08  | RT      |
| 520  | GOFF BLAST BBL / REC                                                                                                                   |               | 11/6/08  | DG      |
| 542  | APPLY COATINGS<br>(BARREL ACTION)                                                                                                      |               | 11-8-08  | ✓       |
| 545  | (BOLT)                                                                                                                                 |               |          |         |
| 560  | RE-ASSEMBLE ACTION                                                                                                                     |               |          |         |
|      | A) CLEAN INSIDE OF<br>BOLT ASSEMBLY                                                                                                    |               | 11-10-08 | SP      |
|      | B) INSPECT REAR FIRING<br>PIN HOLE FOR CHAMFER<br>IN BOLT HEAD                                                                         |               | 11-10-08 | SP      |
|      | C) INSPECT EJECTOR<br>HOLE FOR CHAMFER                                                                                                 |               | 11-10-08 | SP      |
|      | D) OIL FIRING PIN ASSEMBLY                                                                                                             |               | 11-19-08 | SPD     |
|      | 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

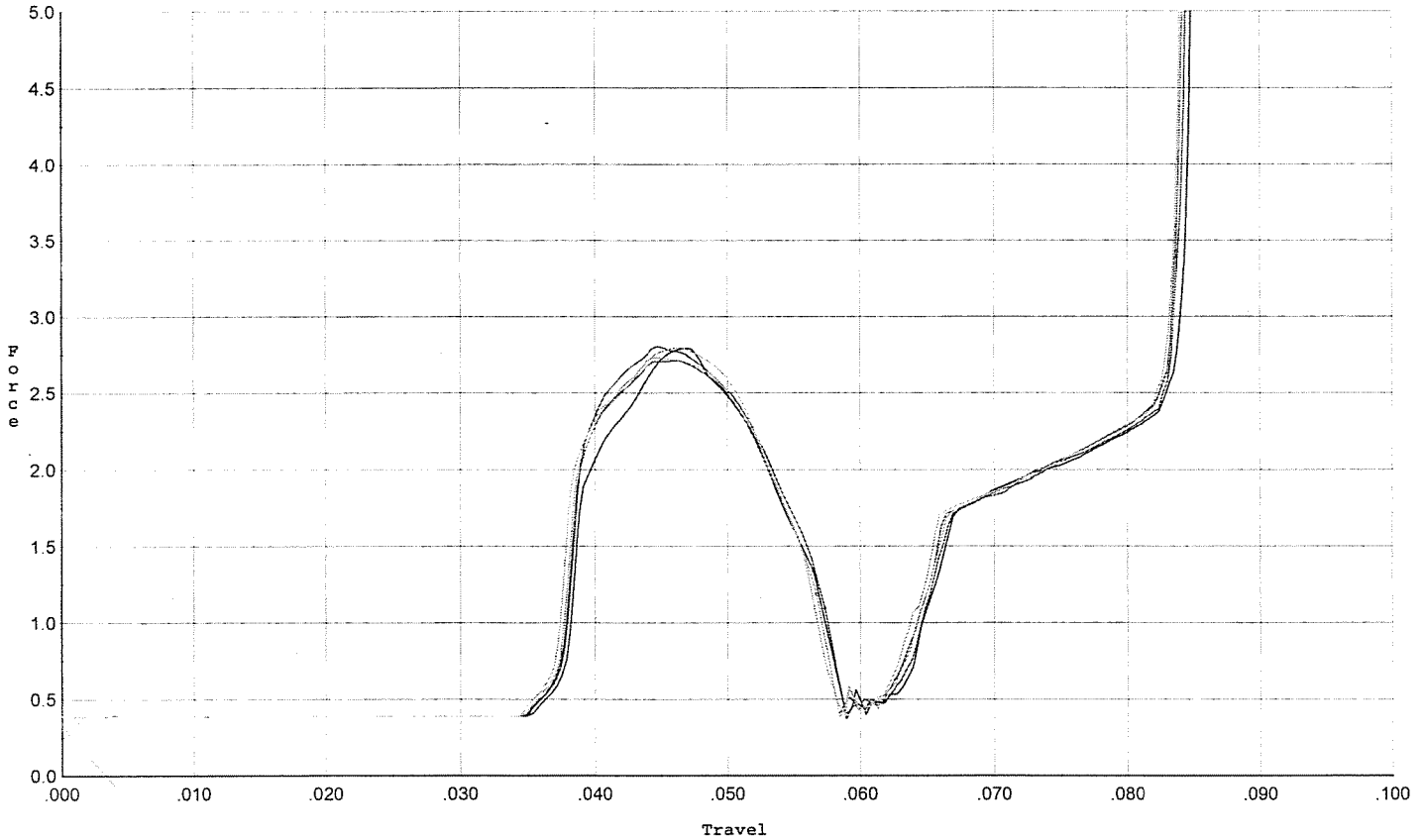
|              |                                                                       |                                           |             |             |             |             |             |          |    |
|--------------|-----------------------------------------------------------------------|-------------------------------------------|-------------|-------------|-------------|-------------|-------------|----------|----|
| 560          | F) SAFETY ON FORCE                                                    | 2 LBS MIN<br>10 LBS MAX                   | <u>3.0</u>  | <u>3.0</u>  | <u>4.0</u>  | 12-16-08    | L.N.        |          |    |
| CONT.        |                                                                       |                                           |             |             |             |             |             |          |    |
|              | G) SAFETY OFF FORCE                                                   | 2 LBS MIN                                 | <u>5.0</u>  | <u>5.0</u>  | <u>5.0</u>  | 12-16-08    | L.N.        |          |    |
|              | H) TRIGGER PULL TEST<br>AND RETAINABILITY                             |                                           |             |             |             |             |             |          |    |
|              | I) FIRING PIN INDENT                                                  | .020 MIN                                  | <u>.025</u> | <u>.024</u> | <u>.024</u> | 12-16-08    | L.N.        |          |    |
|              | J) ASSEMBLE STOCK                                                     |                                           |             |             |             | 11-19-08    | L.N.        |          |    |
|              | K) ASSEMBLE SWIVEL<br>STUDS                                           |                                           |             |             |             | 12-16-08    | L.N.        |          |    |
|              | 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        |             | 12-15-08    | TL          |          |    |
|              |                                                                       |                                           | <u>PASS</u> | FAIL        |             |             |             |          |    |
|              | MALFUNCTION                                                           |                                           | CORRECTION  |             |             |             |             |          |    |
|              | MALFUNCTION                                                           |                                           | CORRECTION  |             |             |             |             |          |    |
|              | MALFUNCTION                                                           |                                           | CORRECTION  |             |             |             |             |          |    |
|              | MALFUNCTION                                                           |                                           | CORRECTION  |             |             |             |             |          |    |
| 660          | INSPECT FOR LIVE AMMO                                                 |                                           |             |             |             | 12-15-08    | Per         |          |    |
| 670          | FINAL INSPECTION<br>A) HEADSPACE                                      |                                           |             |             |             | 12-16-08    | L.N.        |          |    |
|              | B) TRIGGER PULL                                                       | +/- .5 LBS<br>MIN 2.50 LBS<br>MAX 4.0 LBS | <u>2.61</u> | <u>2.62</u> | <u>2.60</u> | <u>2.60</u> | <u>2.56</u> | 12-15-08 | TL |
|              | C) FUNCTION                                                           |                                           |             |             |             | 12-16-08    | L.N.        |          |    |
| 690          | PACK                                                                  |                                           |             |             |             | 1/6/09      | FM          |          |    |

F004 REV 5/2006

## Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: C Schults 11/13/2008

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



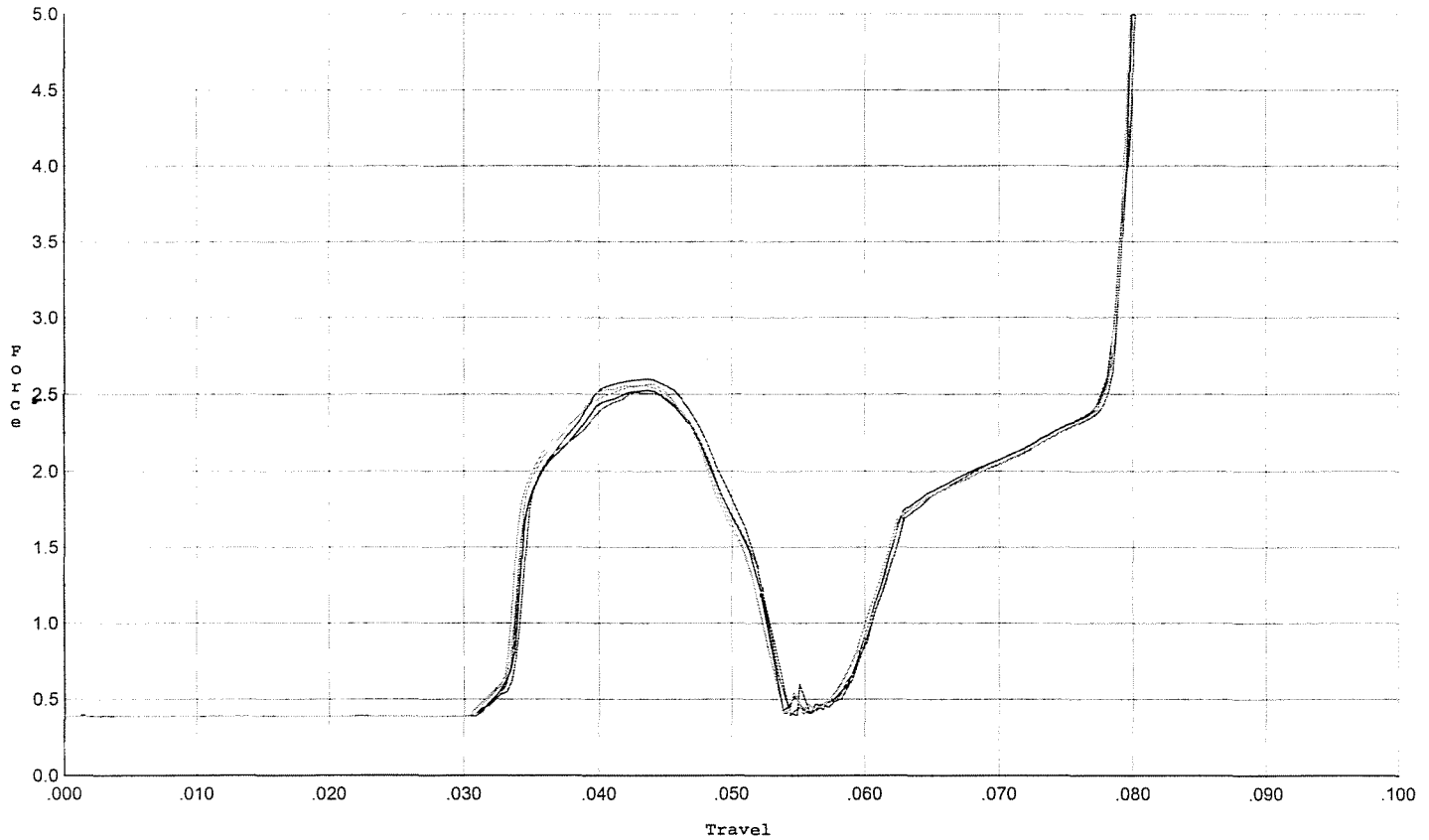
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.807      | 0.057             | 0.037           | 0.034      | 0.059             |           | Set Trigger |
| 2 | 2.793      | 0.056             | 0.037           | 0.035      | 0.056             |           | Set Trigger |
| 3 | 2.712      | 0.057             | 0.037           | 0.035      | 0.058             |           | Set Trigger |
| 4 | 2.730      | 0.056             | 0.035           | 0.035      | 0.058             |           | Set Trigger |
| 5 | 2.801      | 0.057             | 0.037           | 0.035      | 0.059             |           | Set Trigger |

A-276

## Trigger Profile [ lbs,inch ]

Profile SWS  
 GunType: Rifle  
 Make: Remington  
 Note: C Schults 11/13/2008

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



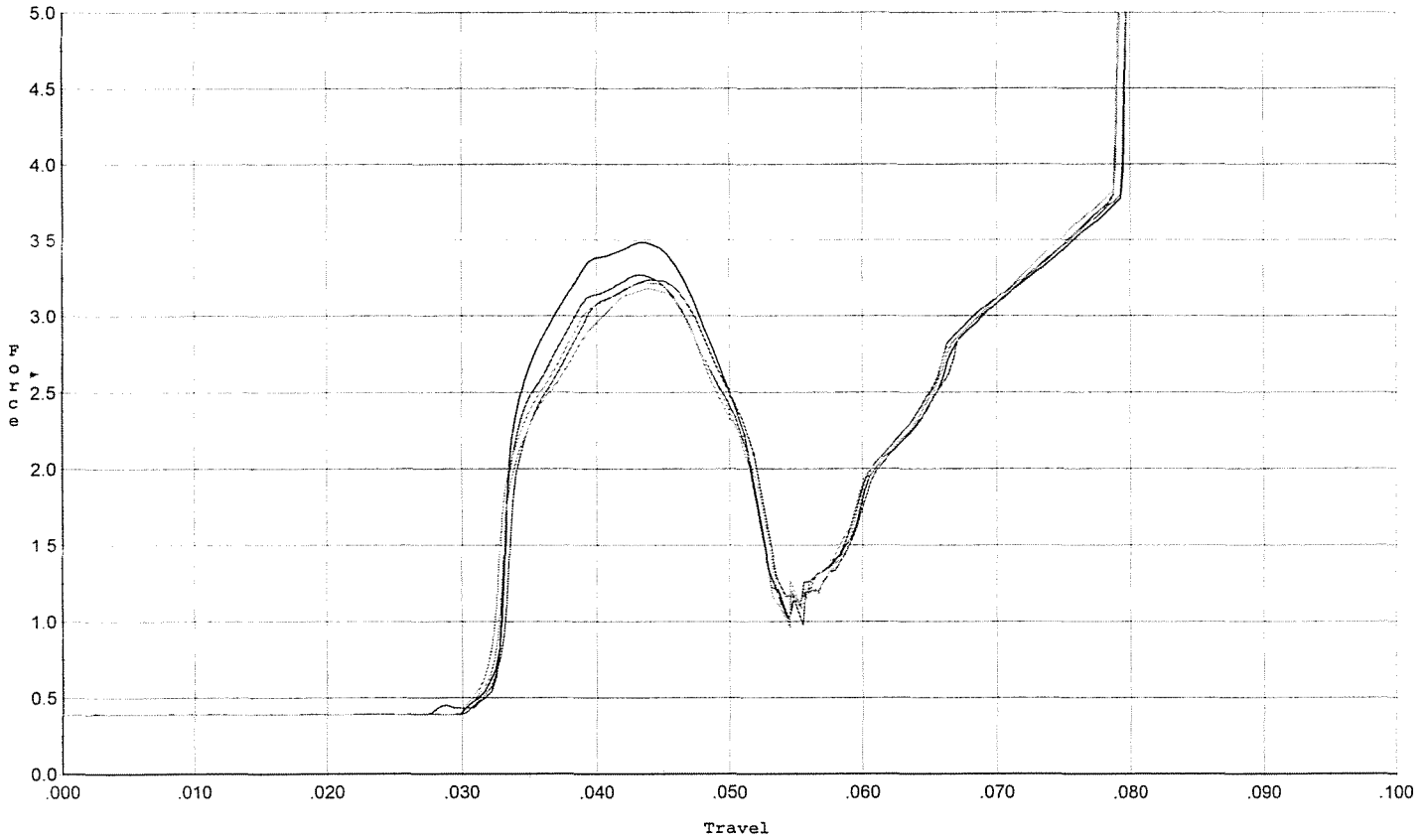
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.599      | 0.052             | 0.033           | 0.034      | 0.054             |           | Set Trigger |
| 2 | 2.526      | 0.052             | 0.033           | 0.034      | 0.052             |           | Set Trigger |
| 3 | 2.512      | 0.053             | 0.034           | 0.034      | 0.053             |           | Set Trigger |
| 4 | 2.557      | 0.051             | 0.033           | 0.034      | 0.053             |           | Set Trigger |
| 5 | 2.561      | 0.051             | 0.033           | 0.034      | 0.052             |           | Set Trigger |

A-2SS

## Trigger Profile [ lbs,inch ]

Profile SWS  
 GunType: Rifle  
 Make: Remington  
 Note: C Schults 11/13/2008

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



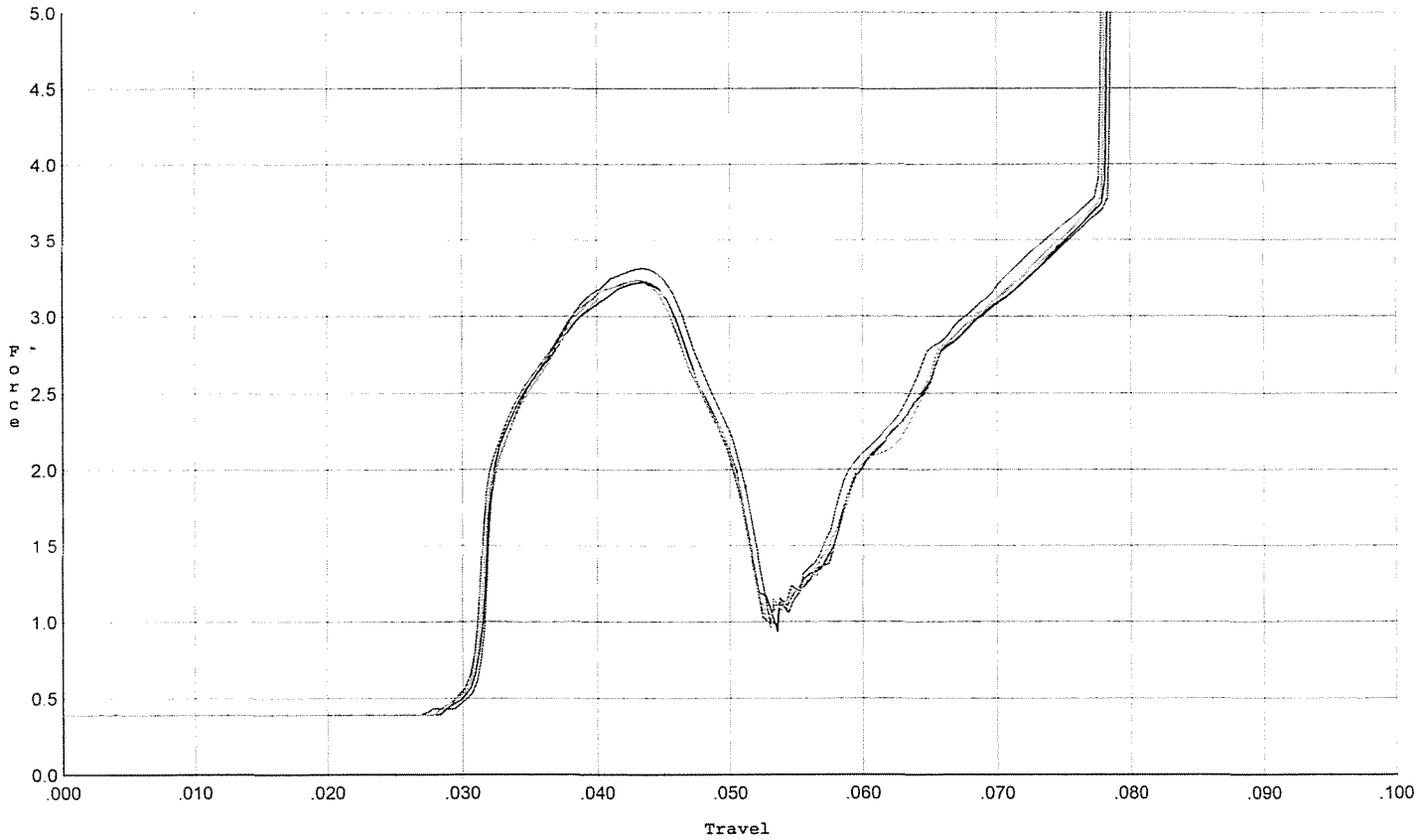
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 3.269      | 0.051             | 0.033           | 0.033      | 0.065             |           | Set Trigger |
| 2 | 3.483      | 0.051             | 0.032           | 0.033      | 0.068             |           | Set Trigger |
| 3 | 3.238      | 0.052             | 0.032           | 0.033      | 0.065             |           | Set Trigger |
| 4 | 3.218      | 0.051             | 0.032           | 0.032      | 0.065             |           | Set Trigger |
| 5 | 3.176      | 0.052             | 0.032           | 0.033      | 0.065             |           | Set Trigger |

A-3.27

## Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: C Schults 11/13/2008

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



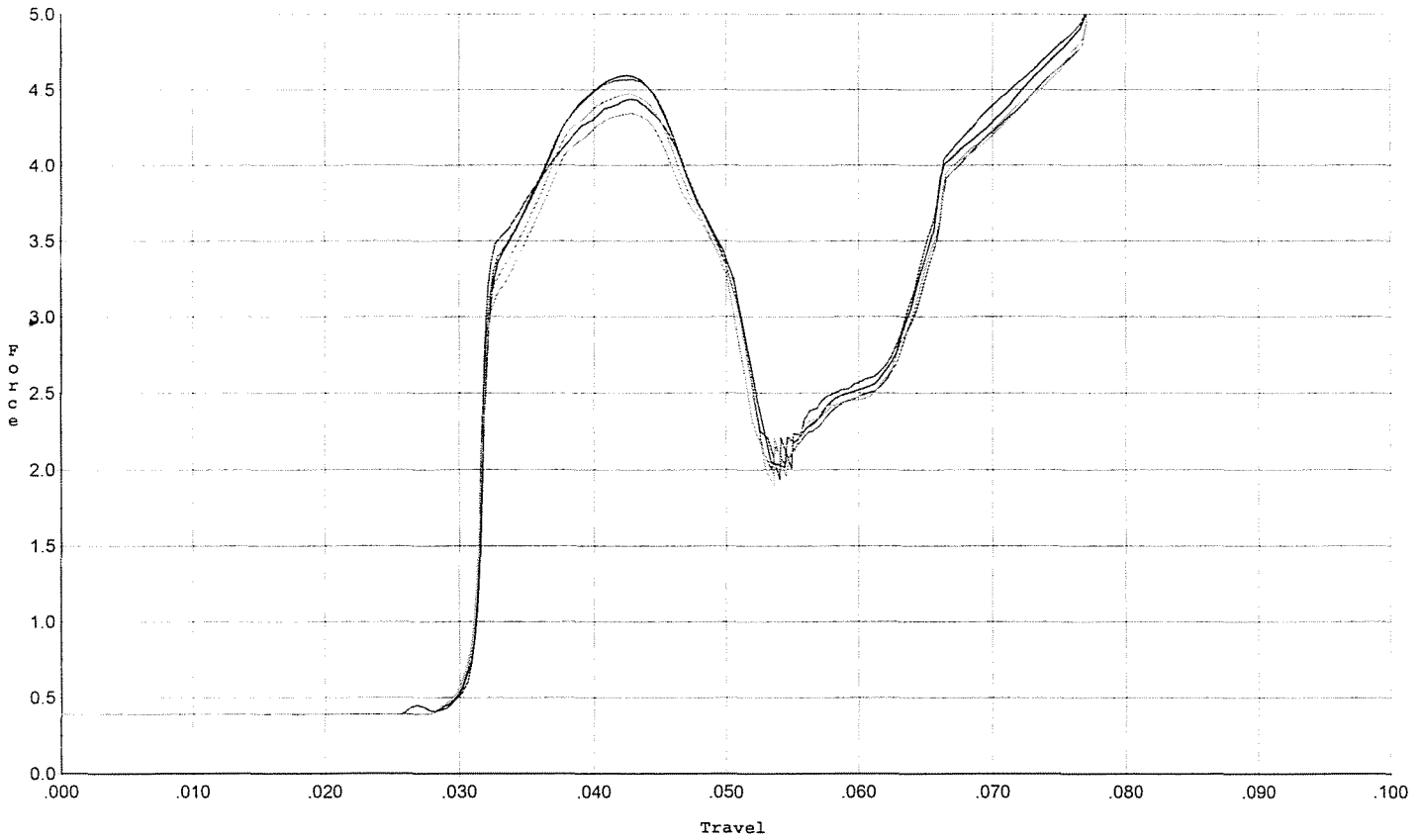
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 3.314      | 0.051             | 0.031           | 0.032      | 0.066             |           | Set Trigger |
| 2 | 3.220      | 0.050             | 0.031           | 0.032      | 0.064             |           | Set Trigger |
| 3 | 3.233      | 0.051             | 0.031           | 0.032      | 0.065             |           | Set Trigger |
| 4 | 3.235      | 0.051             | 0.031           | 0.032      | 0.064             |           | Set Trigger |
| 5 | 3.234      | 0.051             | 0.031           | 0.032      | 0.065             |           | Set Trigger |

14.3.24

## Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: C Schults 11/13/2008

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



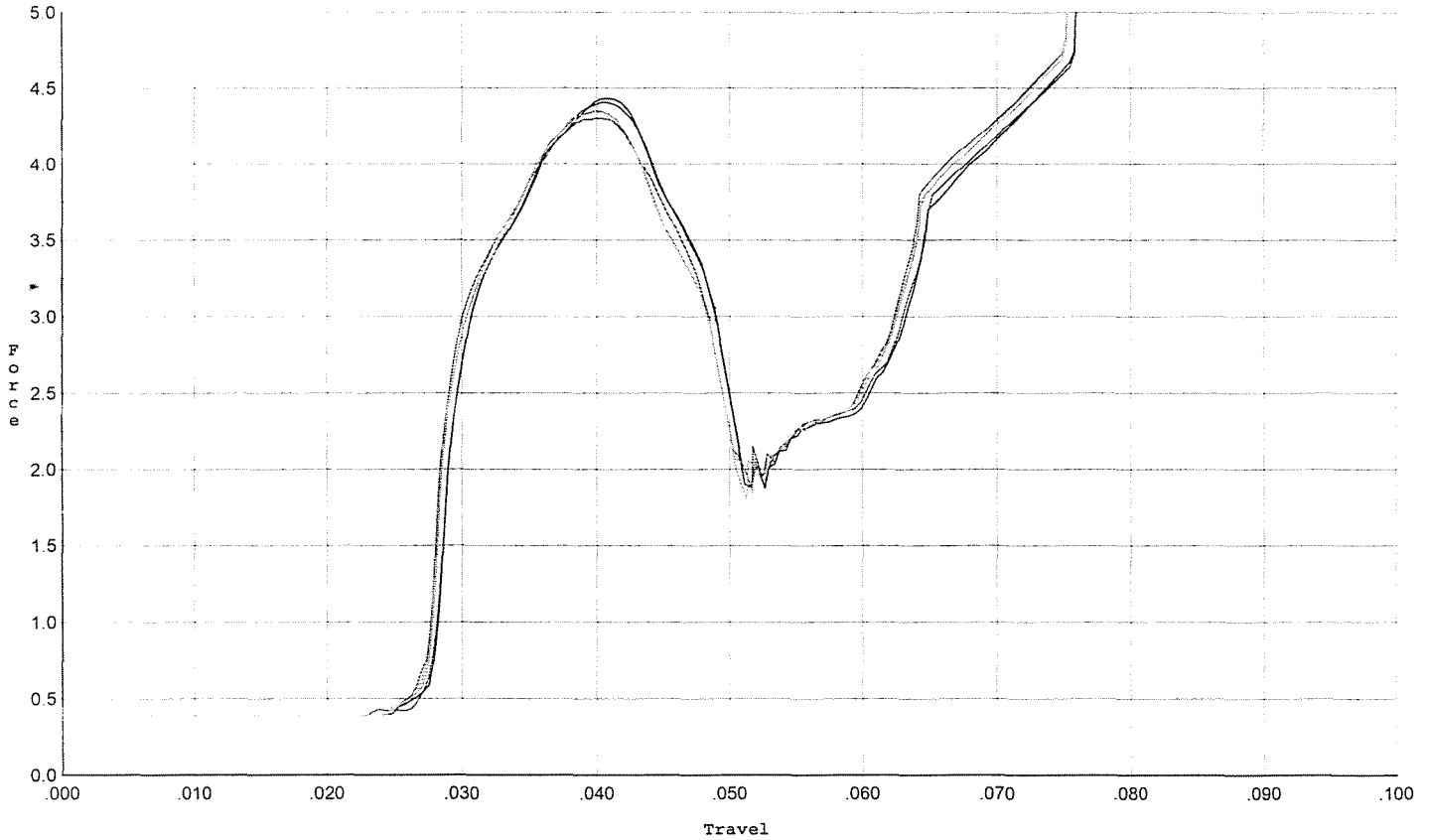
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 4.436      | 0.051             | 0.031           | 0.030      | 0.089             |           | Set Trigger |
| 2 | 4.593      | 0.051             | 0.030           | 0.030      | 0.089             |           | Set Trigger |
| 3 | 4.564      | 0.051             | 0.030           | 0.030      | 0.090             |           | Set Trigger |
| 4 | 4.472      | 0.051             | 0.030           | 0.030      | 0.088             |           | Set Trigger |
| 5 | 4.344      | 0.050             | 0.030           | 0.030      | 0.085             |           | Set Trigger |

A-2448

## Trigger Profile [ lbs,inch ]

Profile SWS  
 GunType: Rifle  
 Make: Remington  
 Note: C Schults 11/13/2008

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



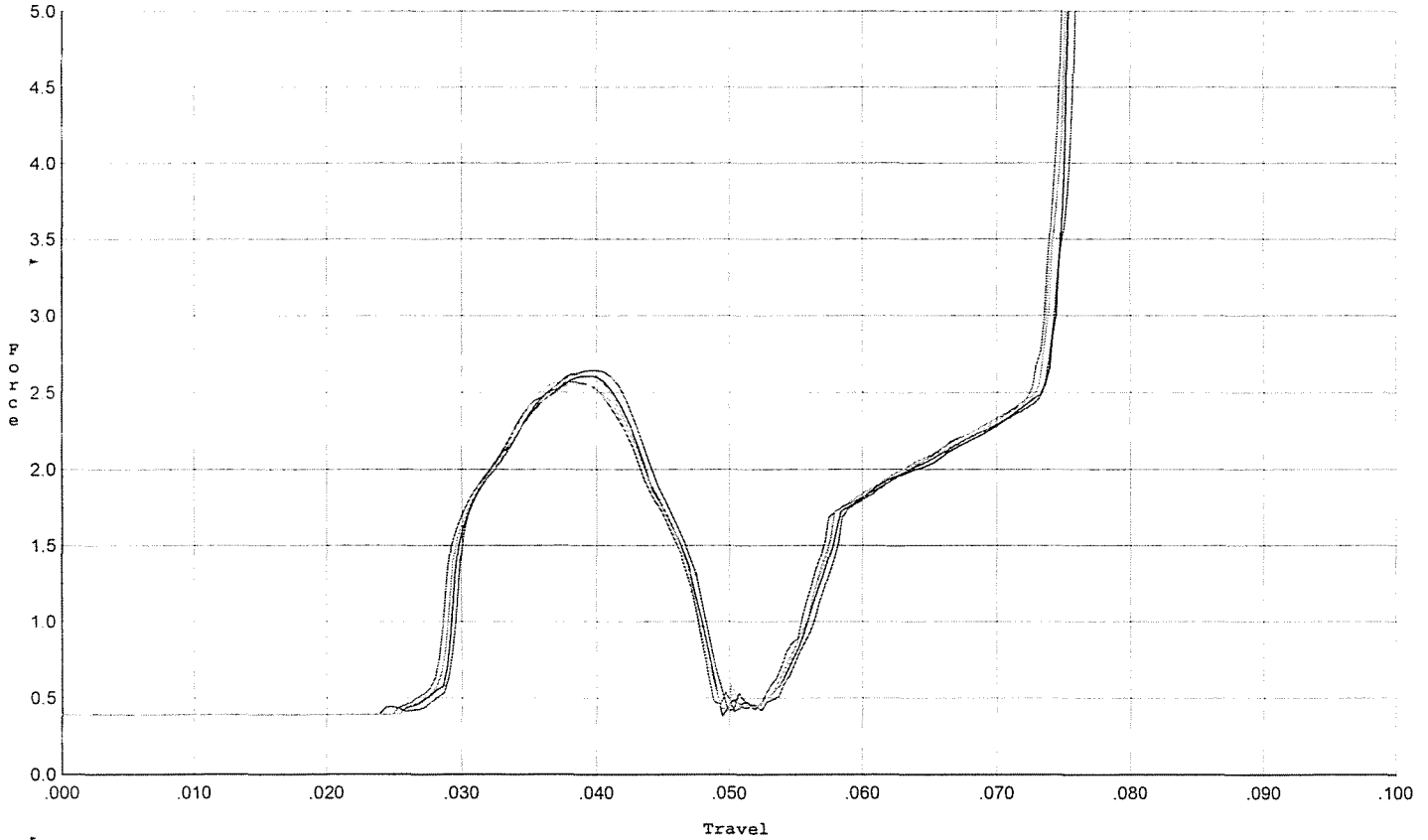
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 4.404      | 0.049             | 0.027           | 0.029      | 0.087             |           | Set Trigger |
| 2 | 4.431      | 0.049             | 0.028           | 0.029      | 0.087             |           | Set Trigger |
| 3 | 4.301      | 0.048             | 0.027           | 0.029      | 0.087             |           | Set Trigger |
| 4 | 4.352      | 0.049             | 0.027           | 0.028      | 0.086             |           | Set Trigger |
| 5 | 4.342      | 0.048             | 0.027           | 0.029      | 0.086             |           | Set Trigger |

A-4.36

## Trigger Profile [ lbs,inch ]

Profile SWS  
 GunType: Rifle  
 Make: Remington  
 Note: C Schults 11/13/2008

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



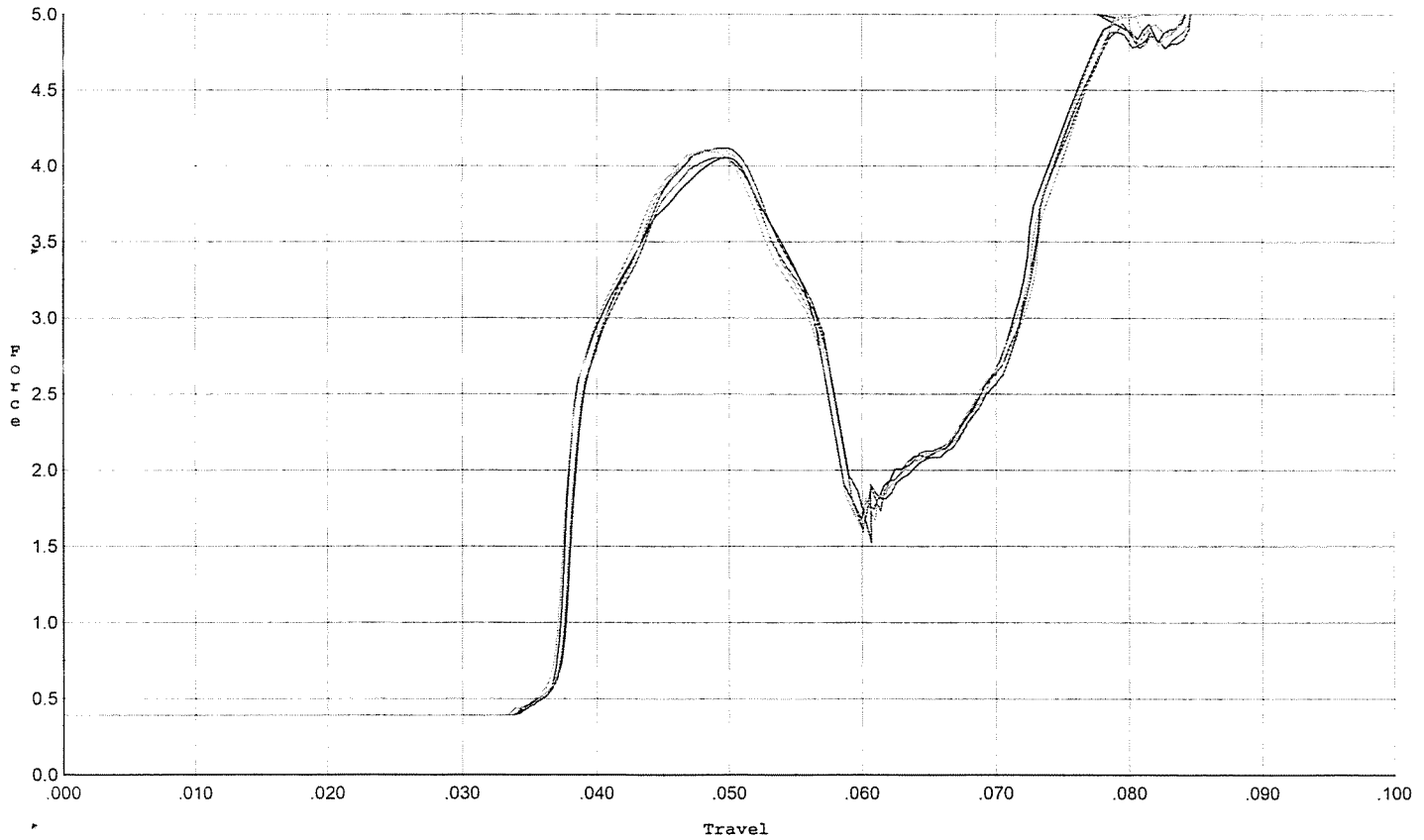
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.645      | 0.048             | 0.029           | 0.033      | 0.051             |           | Set Trigger |
| 2 | 2.607      | 0.048             | 0.029           | 0.032      | 0.051             |           | Set Trigger |
| 3 | 2.574      | 0.047             | 0.028           | 0.032      | 0.050             |           | Set Trigger |
| 4 | 2.563      | 0.047             | 0.028           | 0.033      | 0.050             |           | Set Trigger |
| 5 | 2.612      | 0.047             | 0.029           | 0.033      | 0.050             |           | Set Trigger |

A 2.60

## Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: C Schults 11/13/2008

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 | 4.119      | 0.057             | 0.037           | 0.032      | 0.083             |           | Set Trigger |
| 2 | 4.057      | 0.057             | 0.037           | 0.032      | 0.082             |           | Set Trigger |
| 3 | 4.054      | 0.057             | 0.037           | 0.032      | 0.082             |           | Set Trigger |
| 4 | 4.096      | 0.057             | 0.037           | 0.032      | 0.083             |           | Set Trigger |
| 5 | 4.112      | 0.057             | 0.037           | 0.032      | 0.084             |           | Set Trigger |

A-4.08