

G 6848368

**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



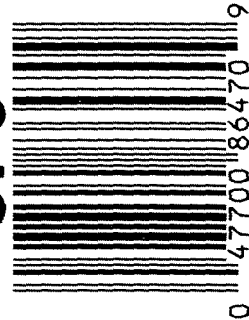
**ORDER NO. 86470**

**BARREL LENGTH 24"**

**CAPACITY 6**

**G6848368**

**UPC**



**BM FORM**

GUN SERIAL #

G 6848368

| OP # | OPERATION NAME                                                 | READINGS            | DATE    | INITIAL |
|------|----------------------------------------------------------------|---------------------|---------|---------|
| 420  | ASSEMBLE ACTION                                                |                     | 4-3-09  | SP      |
| 430  | ASSEMBLE TO STOCK                                              |                     | 4-3-09  | SP      |
| 440  | PROOF                                                          |                     | 4-3-09  | SP      |
| 460  | CHECK HEADSPACE                                                |                     | 4-3-09  | SP      |
| 470  | DIS-ASSEMBLE ACTION                                            |                     | 4-3-09  | SP      |
| 472  | SERIALIZE BOLT HANDLE                                          | MAGNA-FLUX          | 4-6-09  | RT      |
| 475  | DRILL AND TAP<br>SIGHT HOLES                                   |                     | 4-3-09  | SP      |
| 480  | MAGNAFLUX BBL ACTION                                           | OPERATOR (S)        | 4/8/09  | (S)     |
| 490  | MAGNAFLUX BOLT                                                 |                     |         |         |
| 500  | ROLLMARK CALIBER                                               |                     | 4/8/09  | RT      |
| 520  | GOFF BLAST BBL / REC                                           |                     | 4-8     | BT      |
| 542  | APPLY COATINGS<br>(BARREL ACTION)                              |                     | 4-13    | ✓       |
| 545  | (BOLT)                                                         |                     |         |         |
| 560  | RE-ASSEMBLE ACTION                                             |                     |         |         |
|      | A) CLEAN INSIDE OF<br>BOLT ASSEMBLY                            |                     | 4-13-09 | SP      |
|      | B) INSPECT REAR FIRING<br>PIN HOLE FOR CHAMFER<br>IN BOLT HEAD |                     | 4-13-09 | SP      |
|      | C) INSPECT EJECTOR<br>HOLE FOR CHAMFER                         |                     | 4-13-09 | JP      |
|      | D) OIL FIRING PIN ASSEMBLY                                     |                     | 5-4-09  | RT      |
|      | E) ADJUST TRIGGER PULL<br>TO MIN. SETTING AND<br>STAKE         | 2.50 LBS +/- .5 LBS |         |         |

F004 REV 5/2006

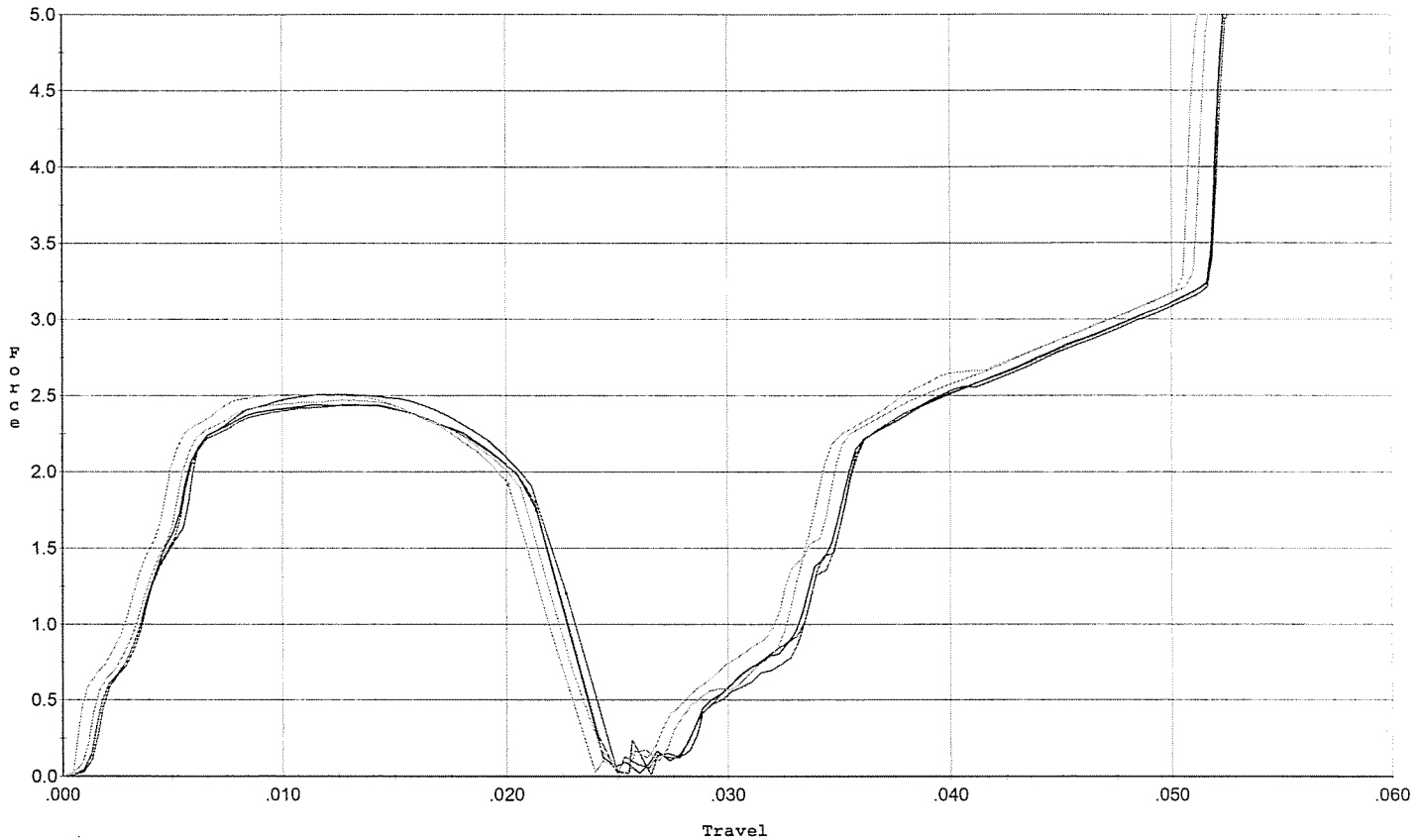
|              |                                                                       |                                           |            |      |      |         |      |         |    |
|--------------|-----------------------------------------------------------------------|-------------------------------------------|------------|------|------|---------|------|---------|----|
| 560          | F) SAFETY ON FORCE                                                    | 2 LBS MIN<br>10 LBS MAX                   | 3.0        | 3.0  | 3.0  | 5/21/09 | RP   |         |    |
| CONT.        |                                                                       |                                           |            |      |      |         |      |         |    |
|              | G) SAFETY OFF FORCE                                                   | 2 LBS MIN                                 | 4.8        | 4.8  | 4.8  | 5/21/09 | RP   |         |    |
|              | H) TRIGGER PULL TEST<br>AND RETAINABILITY                             |                                           |            |      |      |         |      |         |    |
|              | I) FIRING PIN INDENT                                                  | .020 MIN                                  | .024       | .024 | .024 | 5/21/09 | RP   |         |    |
|              | J) ASSEMBLE STOCK                                                     |                                           |            |      |      | 5-4-09  | RP   |         |    |
|              | K) ASSEMBLE SWIVEL<br>STUDS                                           |                                           |            |      |      | 5/21/09 | RP   |         |    |
|              | 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                                           |                                           | PASS       | FAIL |      | 5/11/09 | RP   |         |    |
|              |                                                                       |                                           | PASS       | FAIL |      |         |      |         |    |
|              | MALFUNCTION                                                           |                                           | CORRECTION |      |      |         |      |         |    |
|              | MALFUNCTION                                                           |                                           | CORRECTION |      |      |         |      |         |    |
|              | MALFUNCTION                                                           |                                           | CORRECTION |      |      |         |      |         |    |
|              | MALFUNCTION                                                           |                                           | CORRECTION |      |      |         |      |         |    |
| 660          | INSPECT FOR LIVE AMMO                                                 |                                           |            |      |      | 5-11-09 | NW   |         |    |
| 670          | FINAL INSPECTION<br>A) HEADSPACE                                      |                                           |            |      |      | 5/21/09 | RP   |         |    |
|              | B) TRIGGER PULL                                                       | +/- .5 LBS<br>MIN 2.50 LBS<br>MAX 4.0 LBS | 2.73       | 2.81 | 2.80 | 2.74    | 2.82 | 5-13-09 | NW |
|              | C) FUNCTION                                                           |                                           |            |      |      | 5/21/09 | RP   |         |    |
| 690          | PACK                                                                  |                                           |            |      |      | 7/15/09 | FM   |         |    |

F004 REV 5/2006

# Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: R.P. 5/01/09

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



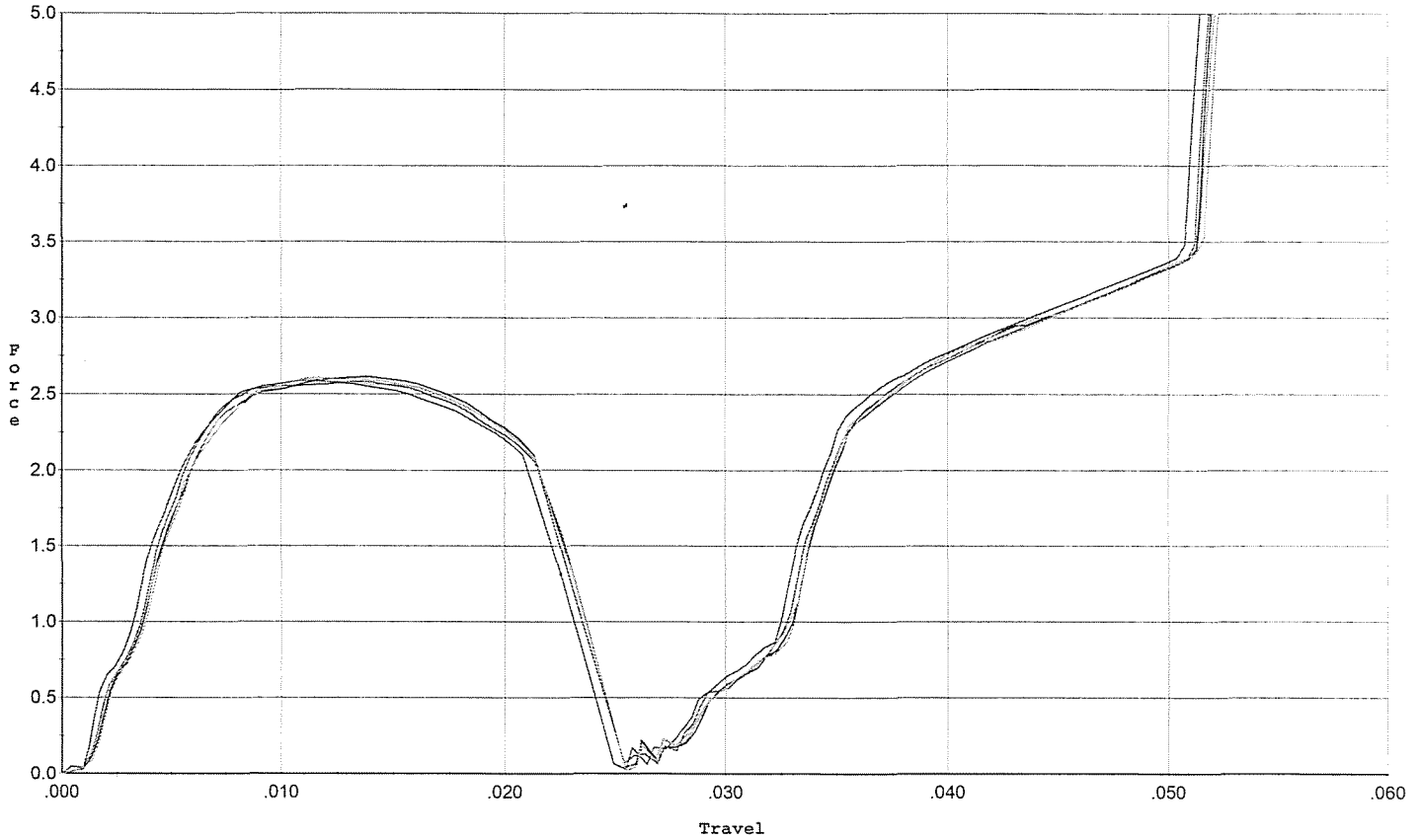
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.508      | 0.023             | 0.00            | 0.035      | 0.041             |           | Set Trigger |
| 2 | 2.439      | 0.021             | 0.00            | 0.035      | 0.039             |           | Set Trigger |
| 3 | 2.441      | 0.021             | 0.00            | 0.036      | 0.038             |           | Set Trigger |
| 4 | 2.470      | 0.021             | 0.00            | 0.034      | 0.038             |           | Set Trigger |
| 5 | 2.509      | 0.020             | 0.00            | 0.035      | 0.038             |           | Set Trigger |

Avg 2.47

# Trigger Profile [ lbs,inch ]

Profile: SWS  
GunType: Rifle  
Make: Remington  
Note: R.P. 5/01/09

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



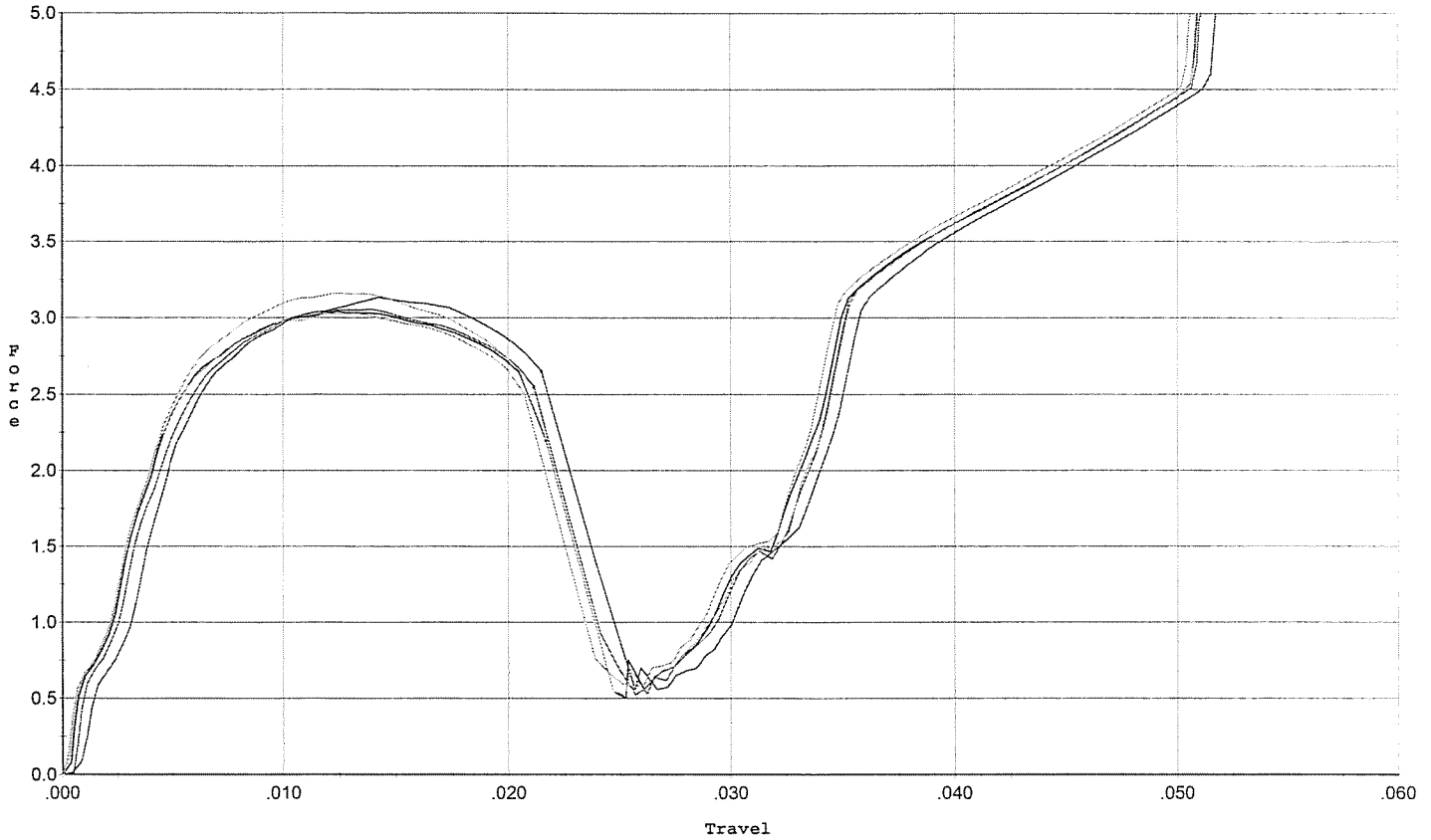
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.574      | 0.023             | 0.00            | 0.034      | 0.043             |           | Set Trigger |
| 2 | 2.612      | 0.023             | 0.00            | 0.034      | 0.043             |           | Set Trigger |
| 3 | 2.588      | 0.021             | 0.00            | 0.034      | 0.041             |           | Set Trigger |
| 4 | 2.611      | 0.023             | 0.00            | 0.034      | 0.043             |           | Set Trigger |
| 5 | 2.598      | 0.023             | 0.00            | 0.034      | 0.043             |           | Set Trigger |

Avg 2.59

# Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: R.P. 5/01/09

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



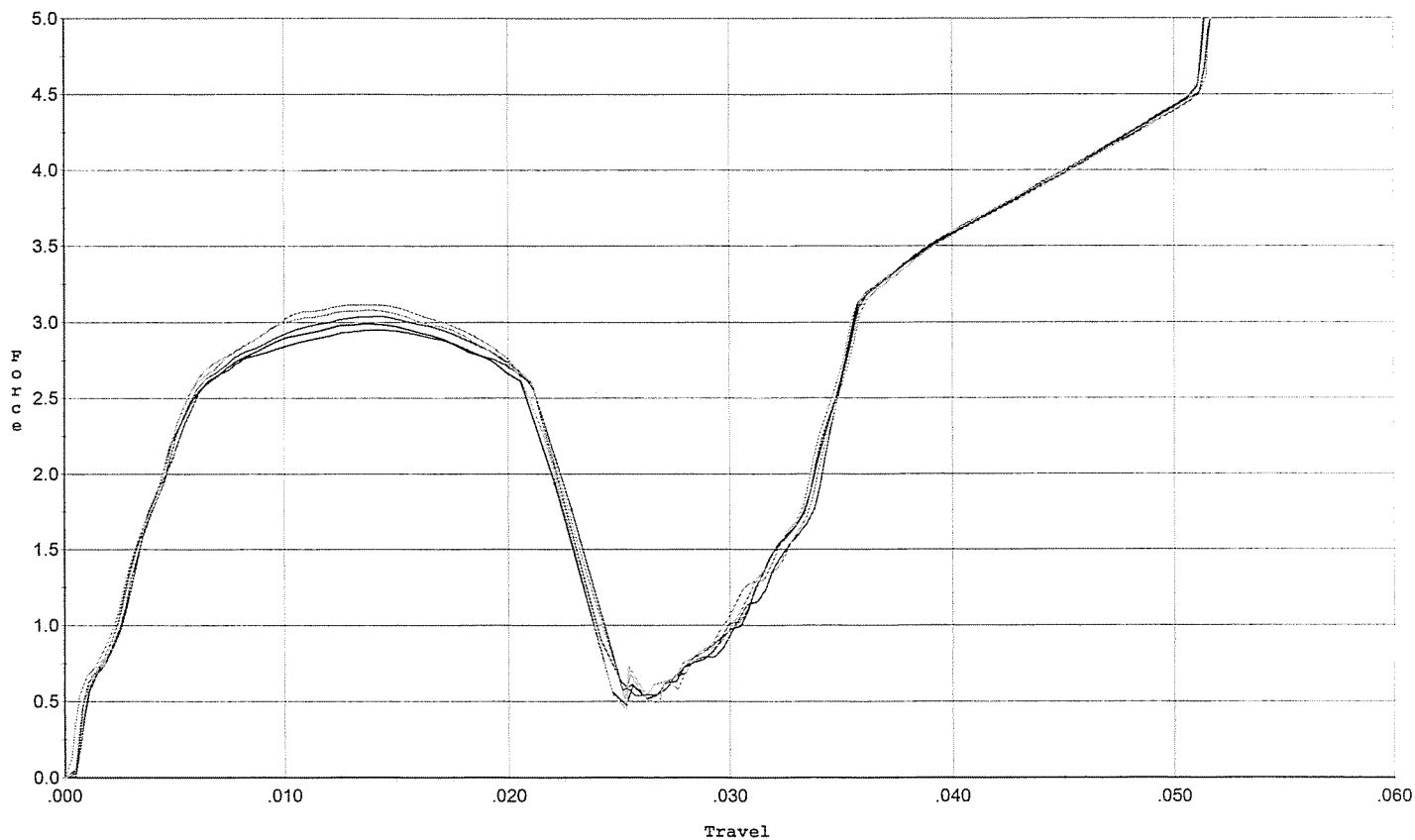
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 3.134      | 0.021             | 0.00            | 0.033      | 0.049             |           | Set Trigger |
| 2 | 3.041      | 0.022             | 0.00            | 0.033      | 0.050             |           | Set Trigger |
| 3 | 3.056      | 0.021             | 0.00            | 0.033      | 0.048             |           | Set Trigger |
| 4 | 3.158      | 0.022             | 0.00            | 0.033      | 0.051             |           | Set Trigger |
| 5 | 3.027      | 0.021             | 0.00            | 0.033      | 0.048             |           | Set Trigger |

Avg 3.08

# Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: R.P. 5/01/09

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



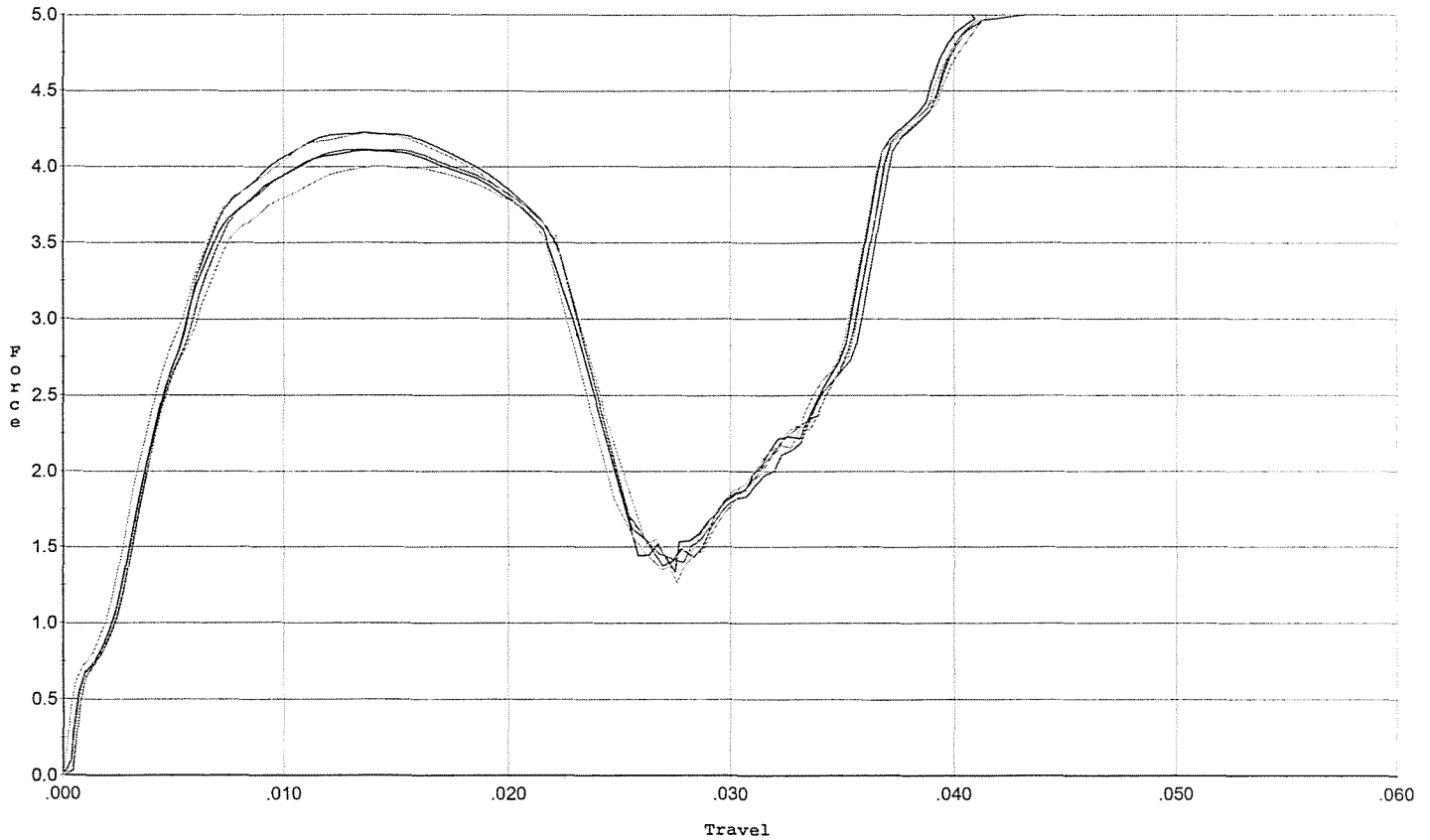
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.950      | 0.023             | 0.00            | 0.033      | 0.051             |           | Set Trigger |
| 2 | 2.991      | 0.022             | 0.00            | 0.033      | 0.050             |           | Set Trigger |
| 3 | 3.039      | 0.021             | 0.00            | 0.034      | 0.048             |           | Set Trigger |
| 4 | 3.081      | 0.022             | 0.00            | 0.033      | 0.050             |           | Set Trigger |
| 5 | 3.115      | 0.021             | 0.00            | 0.034      | 0.049             |           | Set Trigger |

Avg 3.03

# Trigger Profile [ lbs,inch ]

**Profile** SWS  
**GunType:** Rifle  
**Make:** Remington  
**Note:** R.P. 5/01/09

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



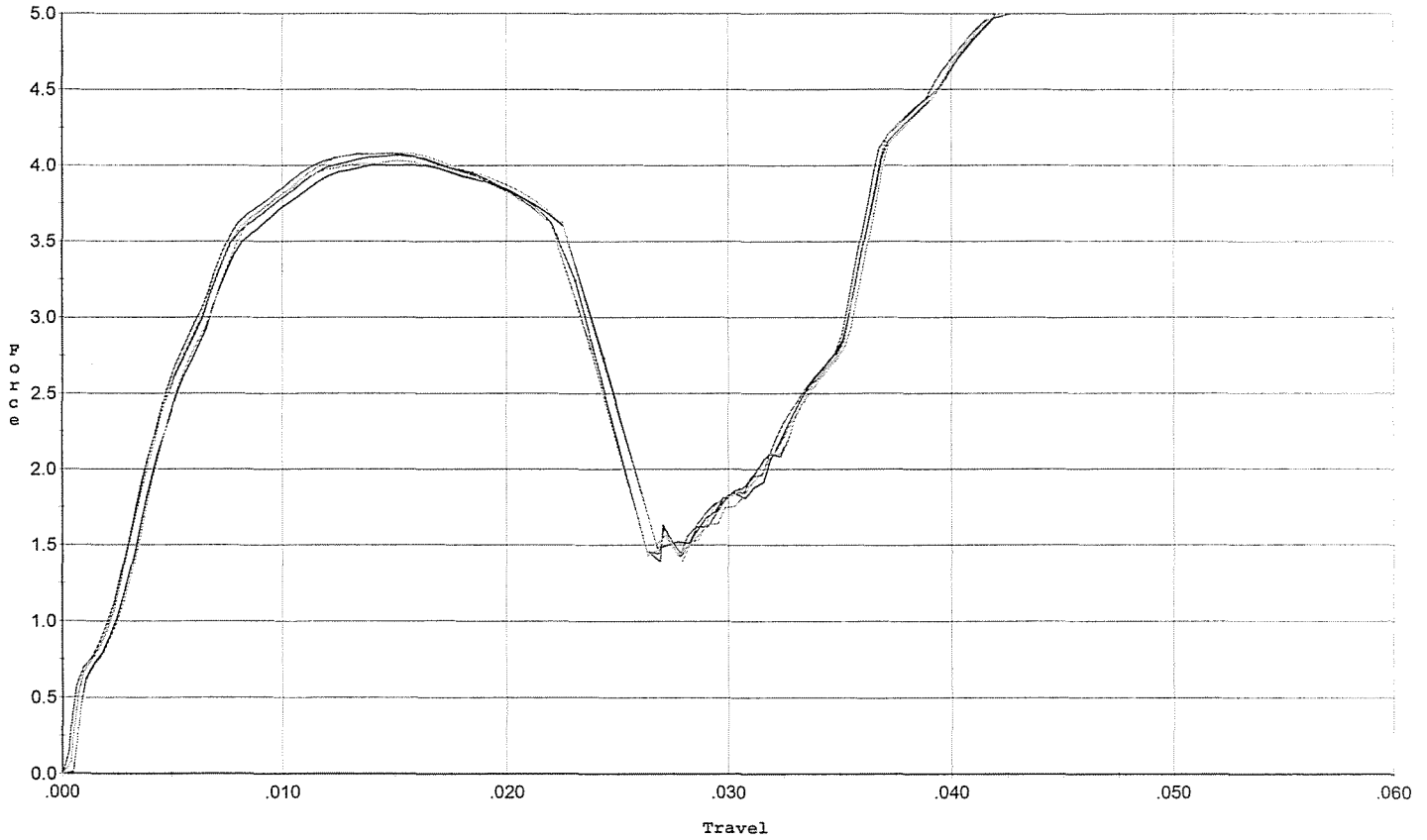
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 4.228      | 0.022             | 0.00            | 0.031      | 0.068             |           | Set Trigger |
| 2 | 4.107      | 0.023             | 0.00            | 0.031      | 0.069             |           | Set Trigger |
| 3 | 4.112      | 0.022             | 0.00            | 0.031      | 0.066             |           | Set Trigger |
| 4 | 4.215      | 0.022             | 0.00            | 0.031      | 0.067             |           | Set Trigger |
| 5 | 4.005      | 0.022             | 0.00            | 0.031      | 0.065             |           | Set Trigger |

Avg 4.13

# Trigger Profile [ lbs,inch ]

**Profile:** SWS  
**GunType:** Rifle  
**Make:** Remington  
**Note:** R.P. 5/01/09

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



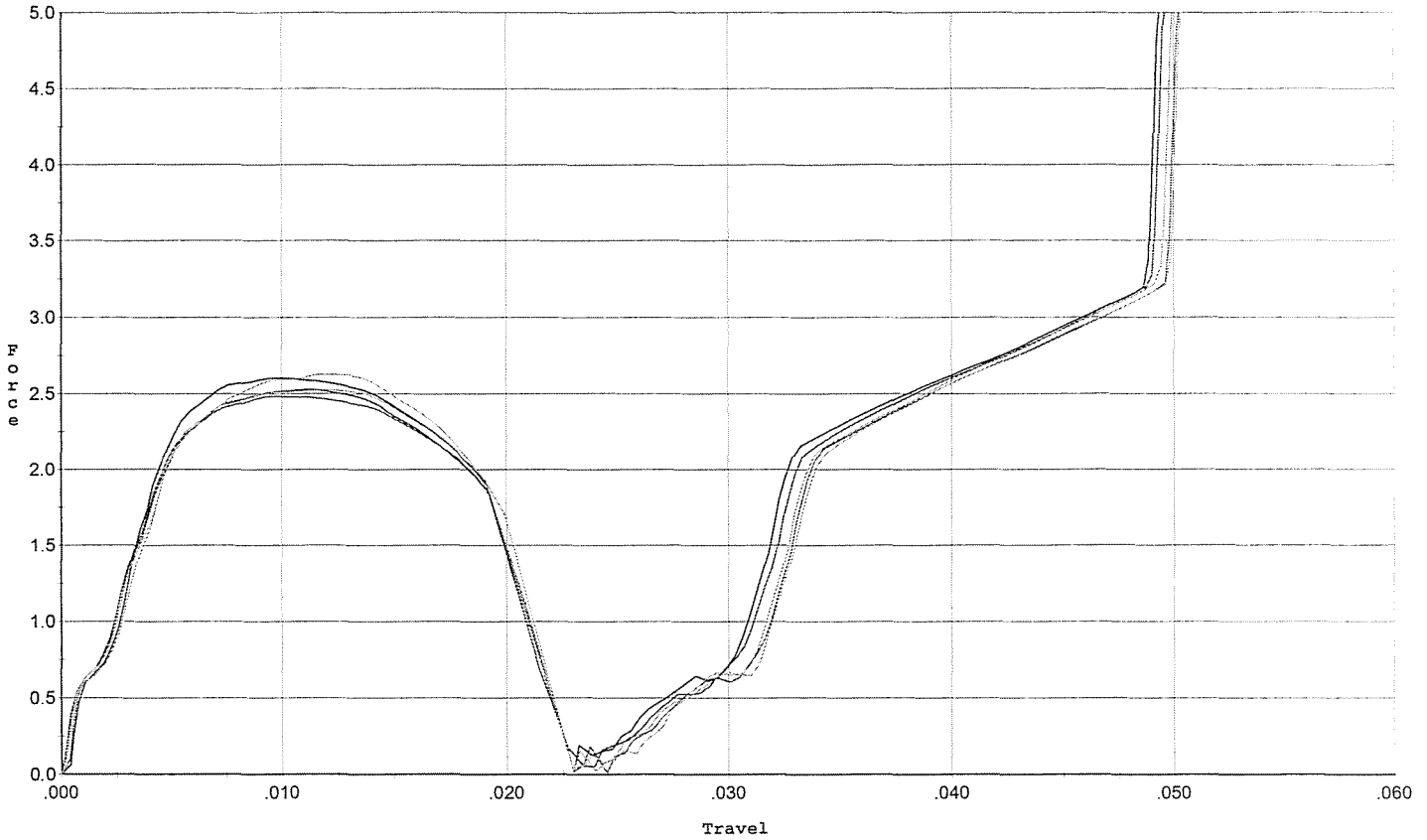
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 4.064      | 0.023             | 0.00            | 0.031      | 0.068             |           | Set Trigger |
| 2 | 4.004      | 0.024             | 0.00            | 0.031      | 0.071             |           | Set Trigger |
| 3 | 4.079      | 0.024             | 0.00            | 0.031      | 0.070             |           | Set Trigger |
| 4 | 4.031      | 0.024             | 0.00            | 0.031      | 0.070             |           | Set Trigger |
| 5 | 4.086      | 0.022             | 0.00            | 0.031      | 0.066             |           | Set Trigger |

Avg 4.05

# Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: R,P. 5/01/09

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



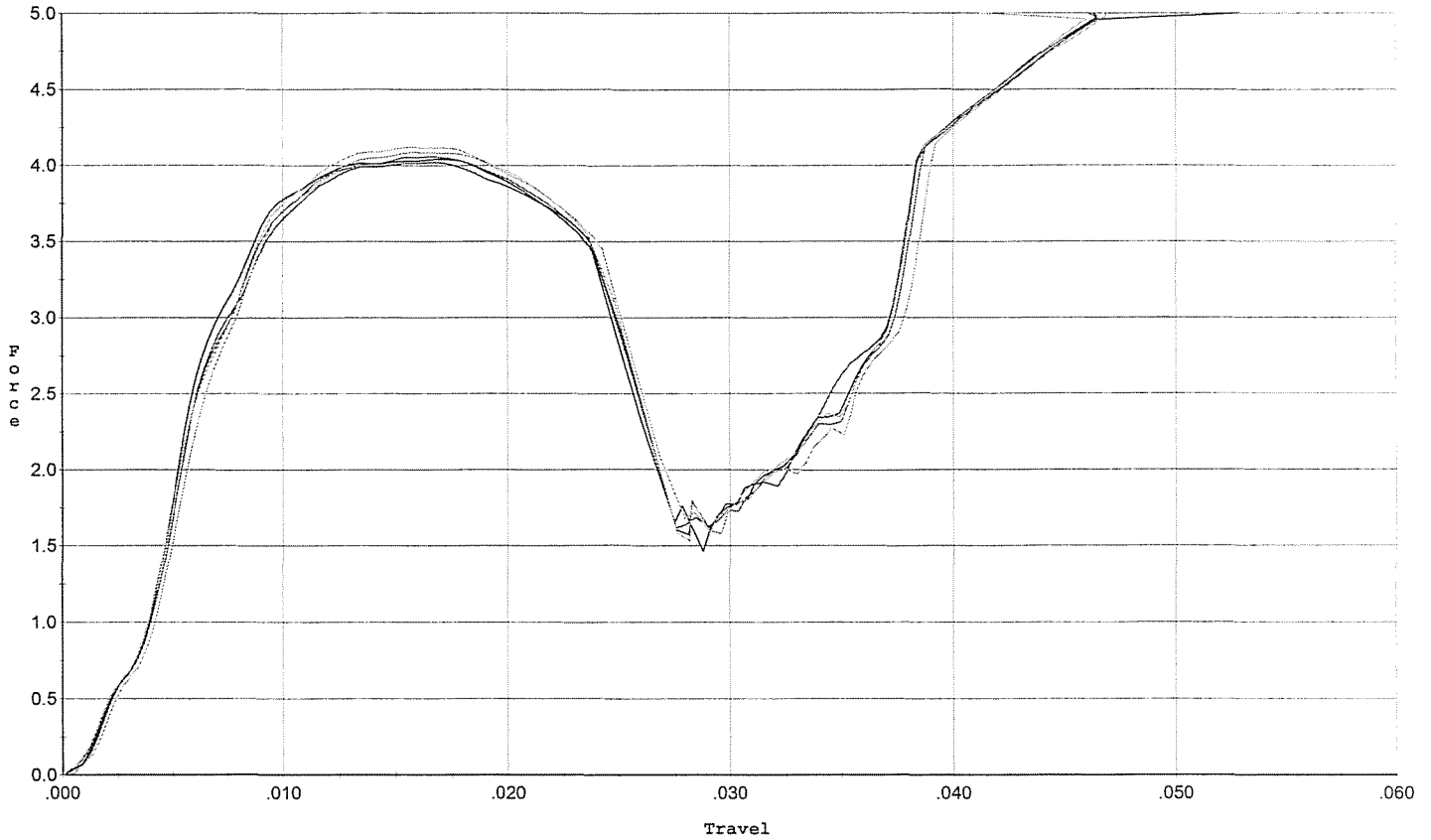
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.530      | 0.019             | 0.00            | 0.034      | 0.037             |           | Set Trigger |
| 2 | 2.604      | 0.021             | 0.00            | 0.033      | 0.040             |           | Set Trigger |
| 3 | 2.485      | 0.021             | 0.00            | 0.034      | 0.039             |           | Set Trigger |
| 4 | 2.526      | 0.020             | 0.00            | 0.034      | 0.038             |           | Set Trigger |
| 5 | 2.626      | 0.021             | 0.00            | 0.034      | 0.040             |           | Set Trigger |

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# Trigger Profile [ lbs,inch ]

**Profile** SWS  
**GunType:** Rifle  
**Make:** Remington  
**Note:** R,P. 5/01/09

**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 | 4.022      | 0.025             | 0.00            | 0.030      | 0.070             |           | Set Trigger |
| 2 | 4.042      | 0.024             | 0.00            | 0.030      | 0.067             |           | Set Trigger |
| 3 | 4.057      | 0.025             | 0.00            | 0.030      | 0.071             |           | Set Trigger |
| 4 | 4.120      | 0.025             | 0.00            | 0.030      | 0.070             |           | Set Trigger |
| 5 | 4.088      | 0.024             | 0.00            | 0.030      | 0.068             |           | Set Trigger |

Avg 4.06