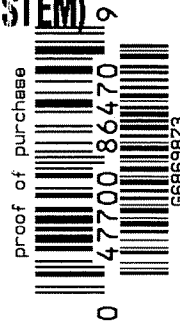


66869873

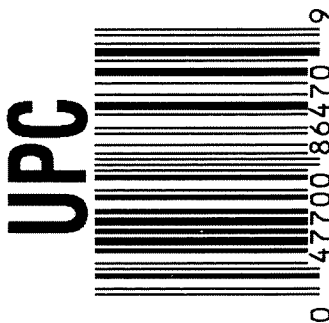
M/24 7.62 NATO S.W.S. (COMPLETE SYSTEM)  
BOLT ACTION CENTERFIRE RIFLE  
24" BARREL 7.62 NATO  
WITH BIPOD



BM FORM

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

G6869873



## INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL #

G 686 9873

| OP # | OPERATION NAME                                                                                                                         | READINGS                                                                                     | DATE    | INITIAL                                                                             |
|------|----------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|---------|-------------------------------------------------------------------------------------|
| 420  | ASSEMBLE ACTION                                                                                                                        |                                                                                              | 6-24-09 | SP                                                                                  |
| 430  | ASSEMBLE TO STOCK                                                                                                                      |                                                                                              | 6-24-09 | SP                                                                                  |
| 440  | PROOF                                                                                                                                  |                                                                                              | 6-24-09 | SP                                                                                  |
| 460  | CHECK HEADSPACE                                                                                                                        | MAGNA - FLUX                                                                                 | 6-24-09 | SP                                                                                  |
| 470  | DIS-ASSEMBLE ACTION                                                                                                                    |                                                                                              | 6-24-09 | SP                                                                                  |
| 472  | SERIALIZE BOLT HANDLE                                                                                                                  |                                                                                              | 6-30-09 | SP                                                                                  |
| 480  | MAGNAFLUX BBL ACTION                                                                                                                   | OPERATOR  | 7/9/09  |  |
| 490  | MAGNAFLUX BOLT                                                                                                                         |                                                                                              |         |                                                                                     |
| 500  | ROLLMARK CALIBER                                                                                                                       |                                                                                              | 7/9/09  | RT                                                                                  |
| 510  | DRILL AND TAP<br>SIGHT HOLES                                                                                                           |                                                                                              | 7-1-09  | SP                                                                                  |
| 520  | GOFF BLAST BBL / REC                                                                                                                   |                                                                                              | 7/9/09  | REM                                                                                 |
| 540  | APPLY COATINGS<br>(BARREL ACTION)                                                                                                      |                                                                                              | 7/16    |                                                                                     |
| 545  | (BOLT)                                                                                                                                 |                                                                                              |         |                                                                                     |
| 560  | RE-ASSEMBLE ACTION                                                                                                                     |                                                                                              |         |                                                                                     |
|      | A) CLEAN INSIDE OF<br>BOLT ASSEMBLY                                                                                                    |                                                                                              | 7-22-09 | SP                                                                                  |
|      | B) INSPECT REAR FIRING<br>PIN HOLE FOR CHAMFER<br>IN BOLT HEAD                                                                         |                                                                                              | 7-22-09 | SP                                                                                  |
|      | C) INSPECT EJECTOR<br>HOLE FOR CHAMFER                                                                                                 | INSPECT FOR LIVE AMMO                                                                        | 7-22-09 | SP                                                                                  |
|      | D) OIL FIRING PIN ASSEMBLY                                                                                                             |                                                                                              | 7-24-09 | 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

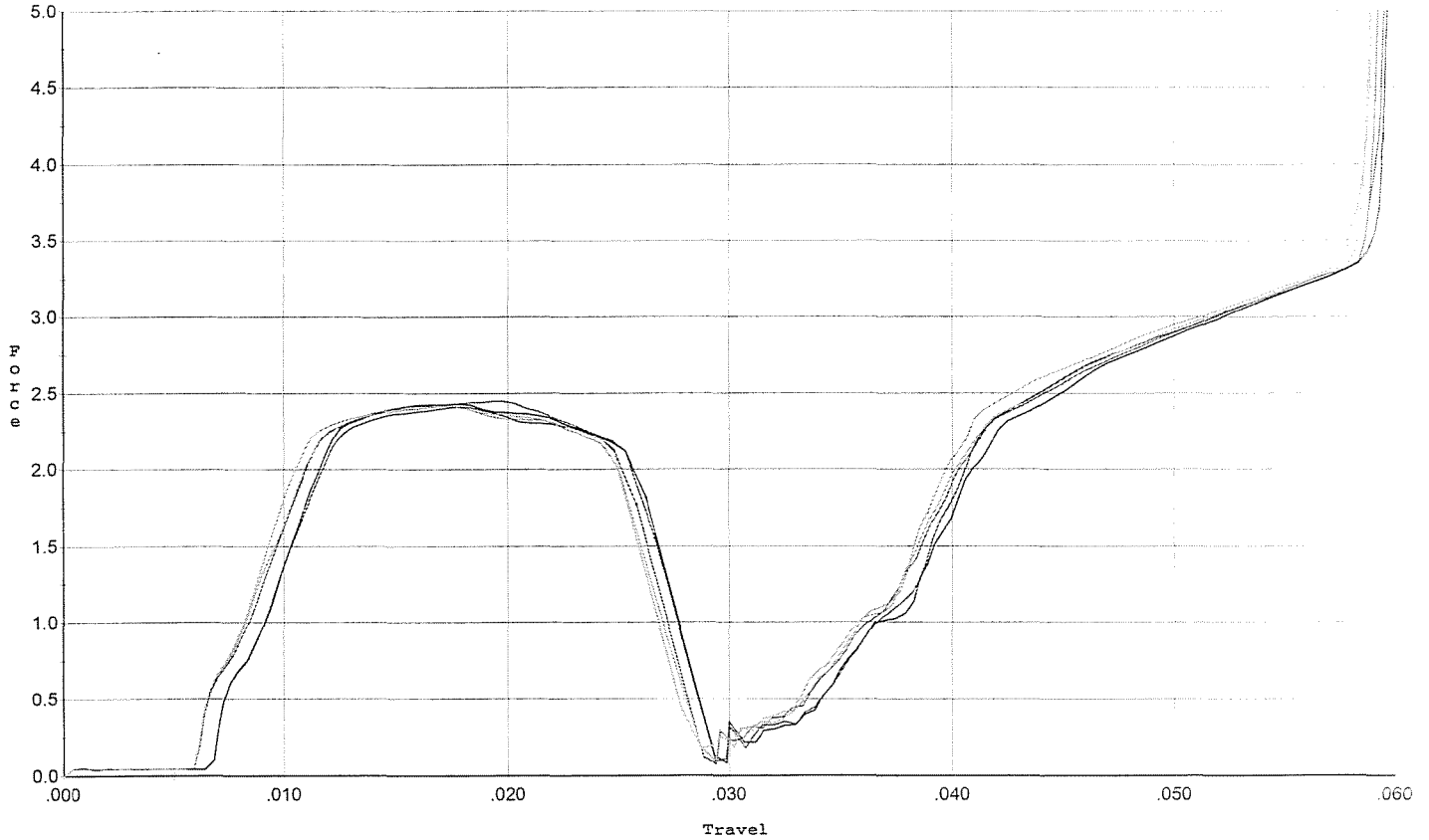
|              |                                                                       |                                           |                                                        |         |      |
|--------------|-----------------------------------------------------------------------|-------------------------------------------|--------------------------------------------------------|---------|------|
| 560          | F) SAFETY ON FORCE                                                    | 2 LBS MIN<br>10 LBS MAX                   | <u>40</u> <u>40</u> <u>40</u>                          | 8-15-09 | RN   |
| CONT.        |                                                                       |                                           |                                                        |         |      |
|              | G) SAFETY OFF FORCE                                                   | 2 LBS MIN                                 | <u>50</u> <u>50</u> <u>40</u>                          | 8-15-09 | RN   |
|              | H) TRIGGER PULL TEST<br>AND RETAINABILITY                             |                                           |                                                        |         |      |
|              | I) FIRING PIN INDENT                                                  | .020 MIN                                  | <u>.023</u> <u>.023</u> <u>.024</u>                    | 8-15-09 | RN   |
|              | J) ASSEMBLE STOCK                                                     |                                           |                                                        | 7-24-09 | LPAD |
|              | K) ASSEMBLE SWIVEL<br>STUDS                                           |                                           |                                                        | 8-15-09 | RN   |
|              | 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                   | 8/11/09 | RB   |
|              | MALFUNCTION                                                           |                                           | CORRECTION                                             |         |      |
|              | MALFUNCTION                                                           |                                           | CORRECTION                                             |         |      |
|              | MALFUNCTION                                                           |                                           | CORRECTION                                             |         |      |
|              | MALFUNCTION                                                           |                                           | CORRECTION                                             |         |      |
| 660          | INSPECT FOR LIVE AMMO                                                 |                                           |                                                        | 8/11/09 | TOR  |
| 670          | FINAL INSPECTION<br>A) HEADSPACE                                      |                                           |                                                        | 8-15-09 | RN   |
|              | B) TRIGGER PULL                                                       | +/- .5 LBS<br>MIN 2.50 LBS<br>MAX 4.0 LBS | <u>276</u> <u>261</u> <u>278</u> <u>271</u> <u>278</u> | 8-14-09 | RN   |
|              | C) FUNCTION                                                           |                                           |                                                        | 8-15-09 | RN   |
| 690          | PACK                                                                  |                                           |                                                        | 8/18/09 | Fm   |

F004 REV 5/2006

# Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: R.P. 6/23/09

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



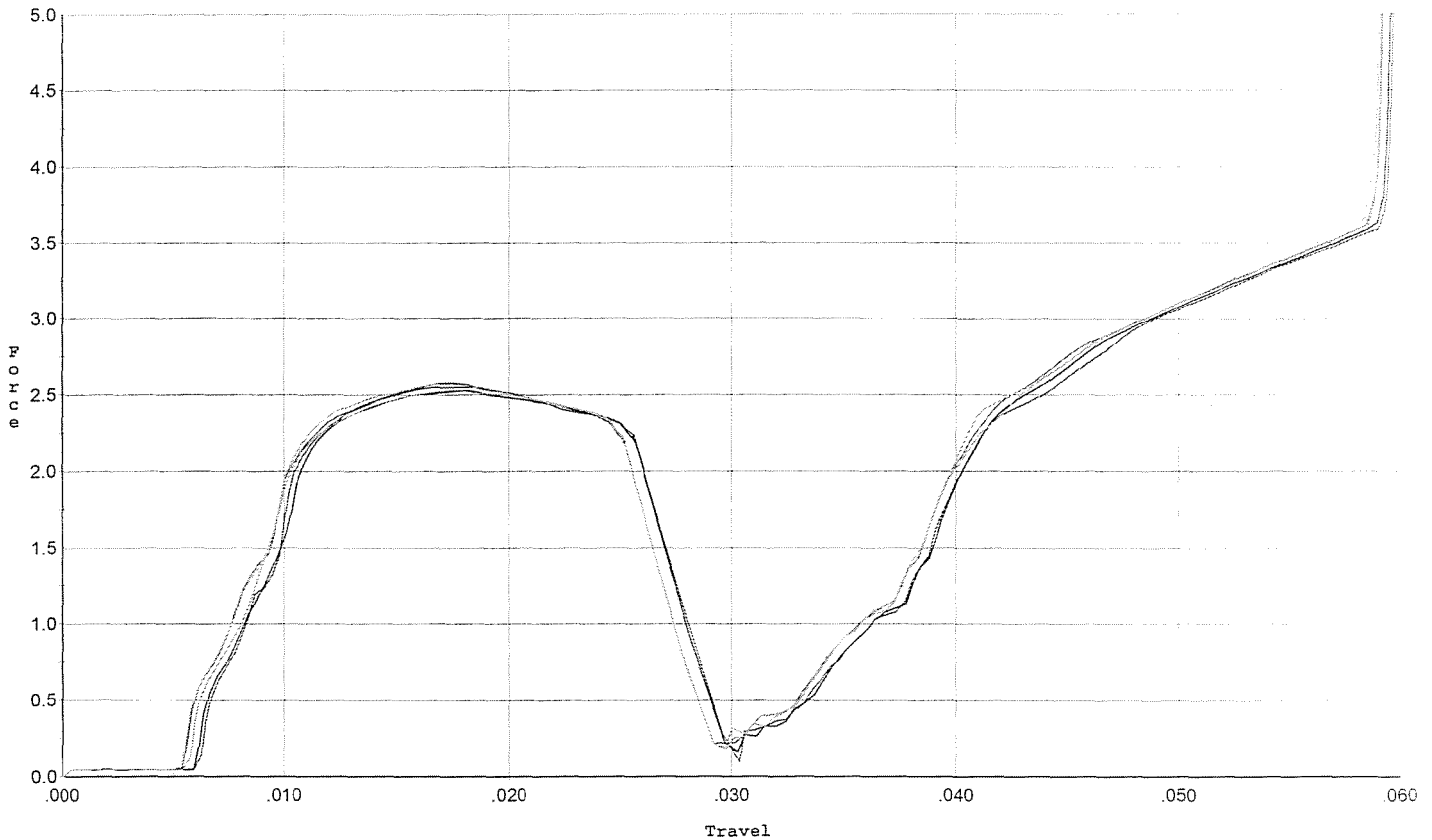
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.412      | 0.027             | 0.007           | 0.038      | 0.038             |           | Set Trigger |
| 2 | 2.431      | 0.026             | 0.007           | 0.039      | 0.038             |           | Set Trigger |
| 3 | 2.449      | 0.026             | 0.006           | 0.038      | 0.039             |           | Set Trigger |
| 4 | 2.419      | 0.025             | 0.006           | 0.038      | 0.038             |           | Set Trigger |
| 5 | 2.422      | 0.025             | 0.006           | 0.038      | 0.037             |           | Set Trigger |

Avg 2.42

# Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: R.P. 6/23/09

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



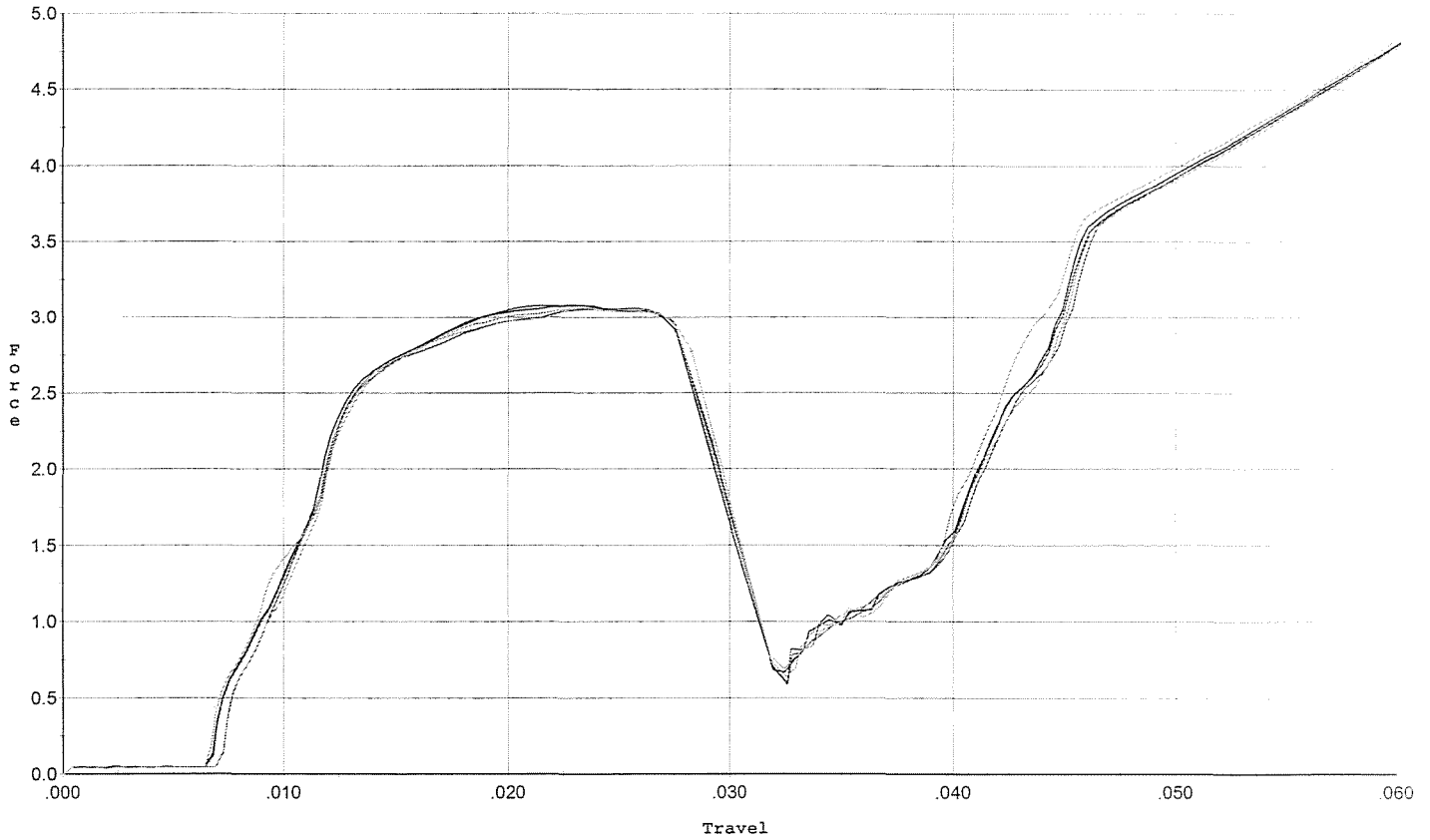
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.552      | 0.026             | 0.006           | 0.038      | 0.040             |           | Set Trigger |
| 2 | 2.528      | 0.026             | 0.006           | 0.038      | 0.040             |           | Set Trigger |
| 3 | 2.578      | 0.025             | 0.006           | 0.038      | 0.041             |           | Set Trigger |
| 4 | 2.570      | 0.025             | 0.006           | 0.038      | 0.041             |           | Set Trigger |
| 5 | 2.531      | 0.025             | 0.006           | 0.038      | 0.040             |           | Set Trigger |

Avg 2.55

# Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: R.P. 6/23/09

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



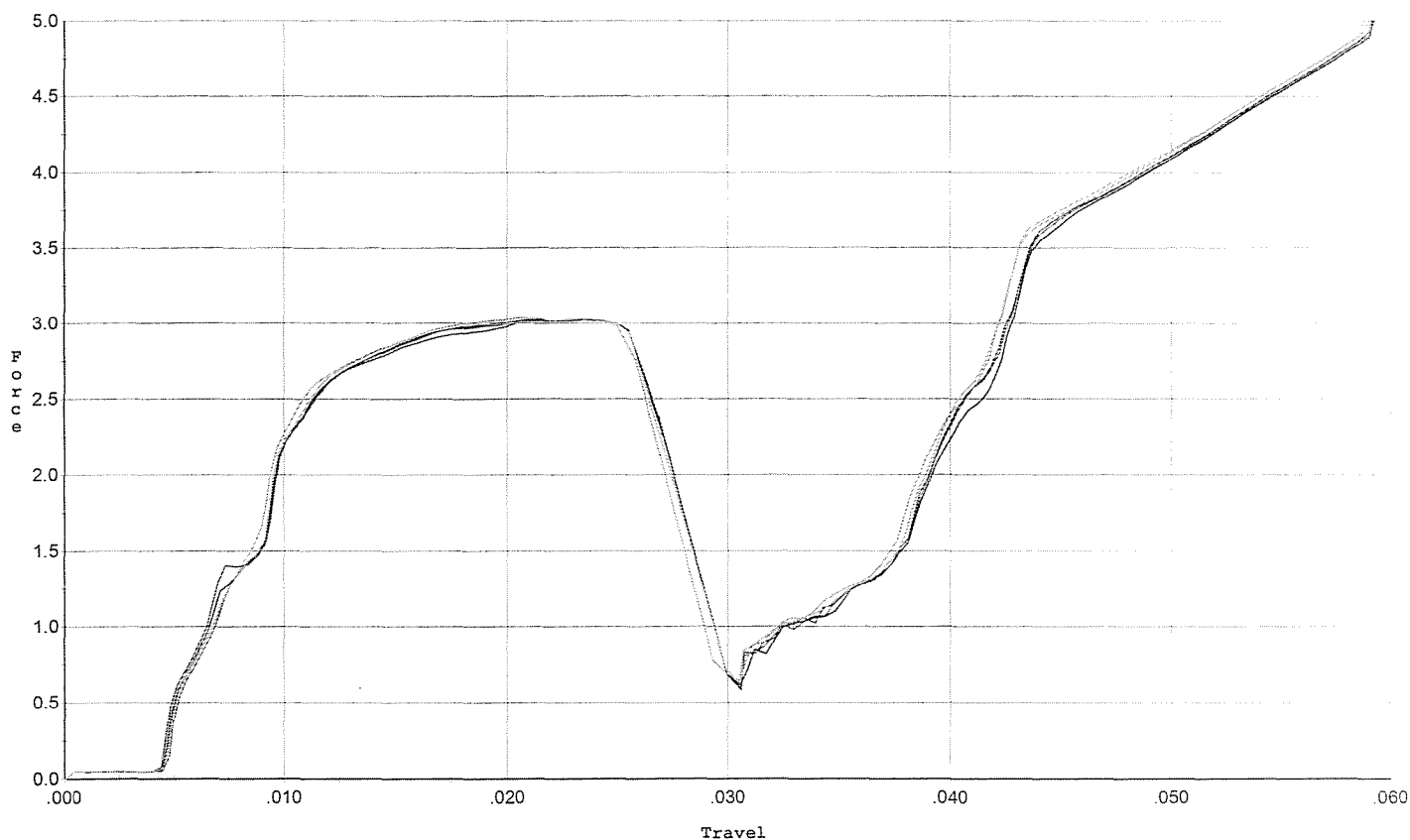
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 3.082      | 0.029             | 0.007           | 0.037      | 0.053             |           | Set Trigger |
| 2 | 3.079      | 0.028             | 0.007           | 0.037      | 0.051             |           | Set Trigger |
| 3 | 3.053      | 0.029             | 0.007           | 0.037      | 0.053             |           | Set Trigger |
| 4 | 3.061      | 0.028             | 0.007           | 0.037      | 0.051             |           | Set Trigger |
| 5 | 3.059      | 0.030             | 0.007           | 0.036      | 0.054             |           | Set Trigger |

Aug 3.06

# Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: R.P. 6/23/09

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



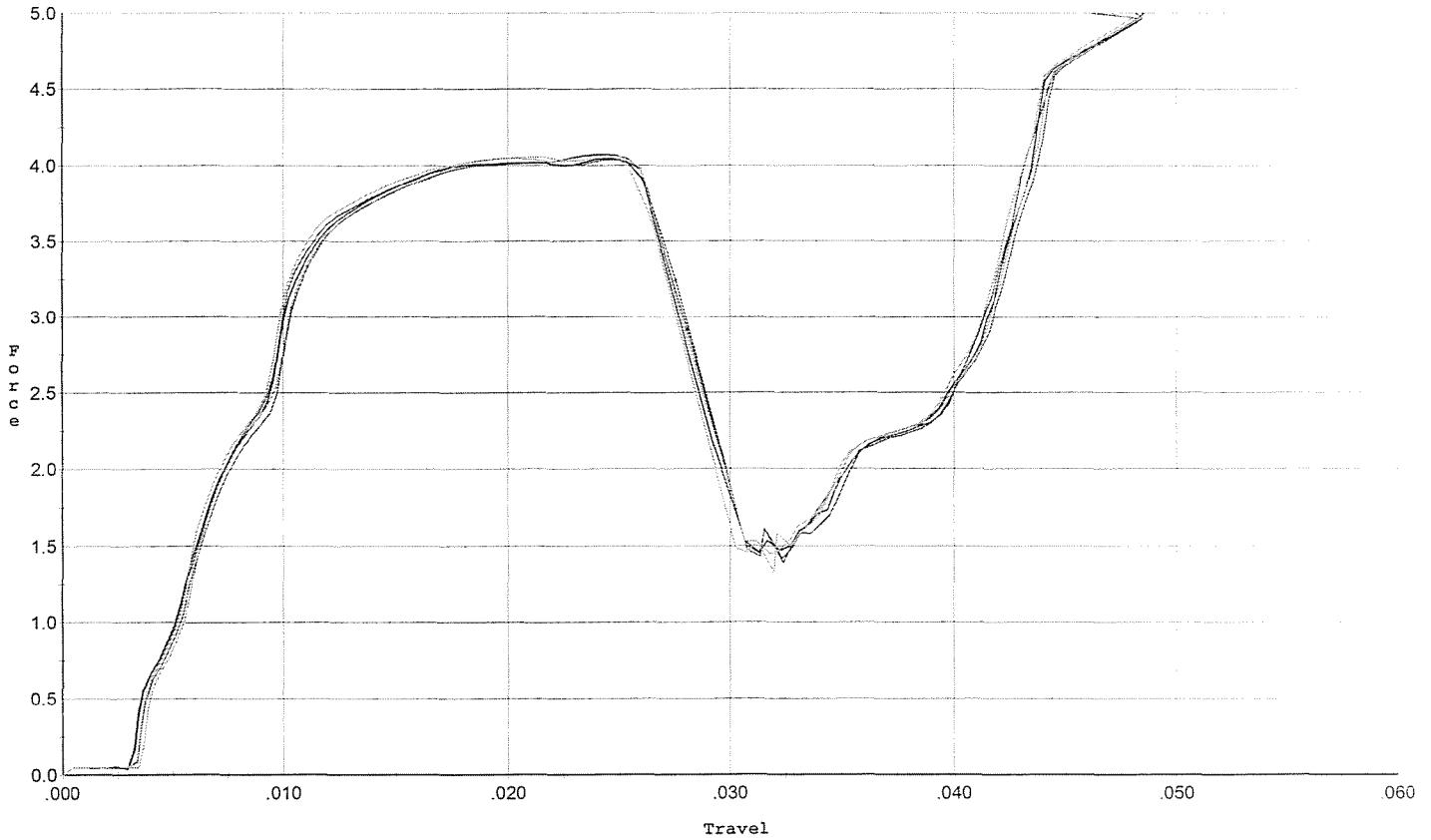
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 3.025      | 0.027             | 0.005           | 0.036      | 0.053             |           | Set Trigger |
| 2 | 3.030      | 0.027             | 0.005           | 0.036      | 0.053             |           | Set Trigger |
| 3 | 3.025      | 0.027             | 0.005           | 0.036      | 0.052             |           | Set Trigger |
| 4 | 3.040      | 0.028             | 0.005           | 0.036      | 0.054             |           | Set Trigger |
| 5 | 3.030      | 0.026             | 0.005           | 0.036      | 0.051             |           | Set Trigger |

Aug 3.03

# Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: R.P. 6/23/09

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



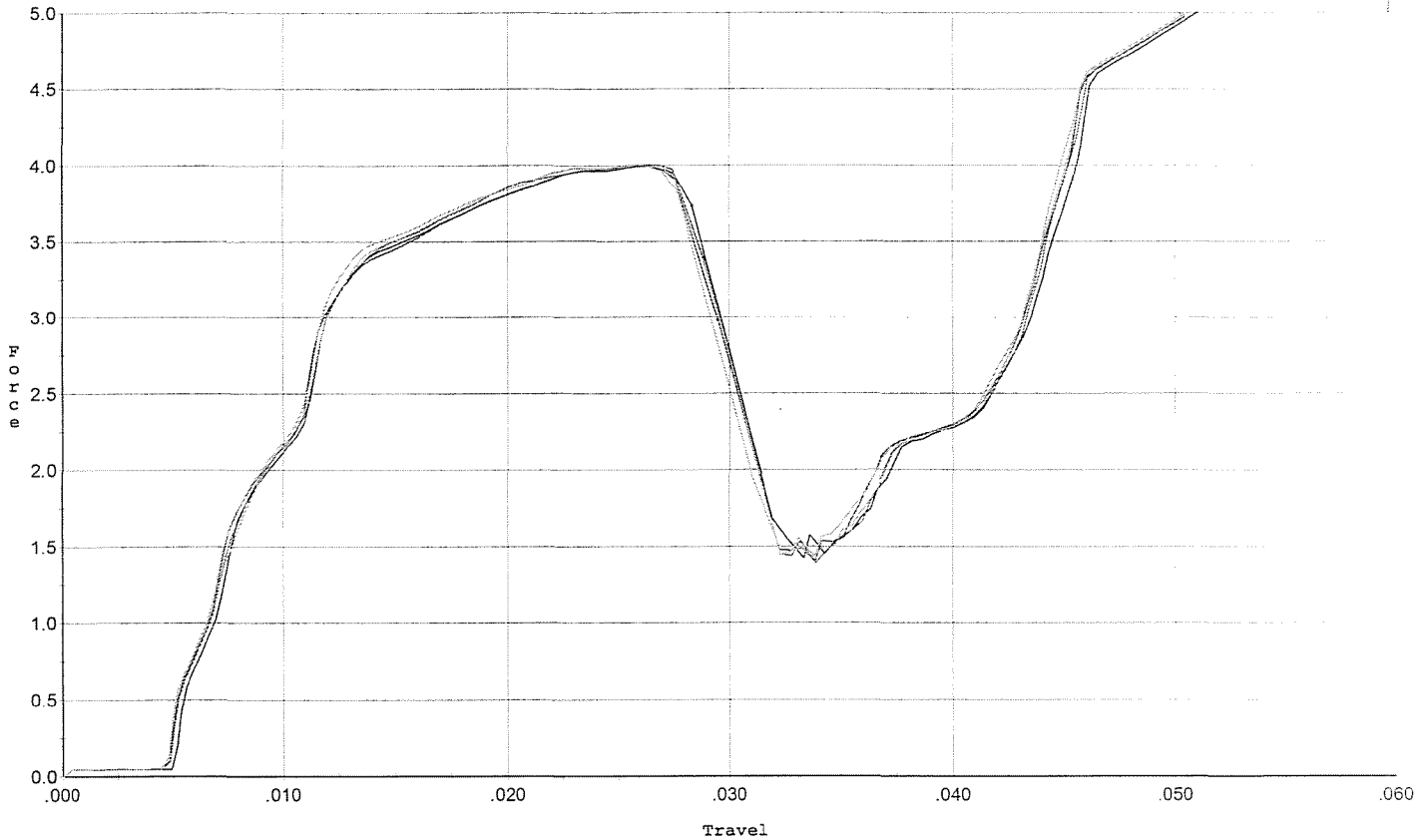
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 4.073      | 0.028             | 0.003           | 0.034      | 0.076             |           | Set Trigger |
| 2 | 4.047      | 0.026             | 0.003           | 0.034      | 0.070             |           | Set Trigger |
| 3 | 4.038      | 0.028             | 0.004           | 0.034      | 0.073             |           | Set Trigger |
| 4 | 4.063      | 0.027             | 0.004           | 0.033      | 0.072             |           | Set Trigger |
| 5 | 4.061      | 0.026             | 0.004           | 0.034      | 0.069             |           | Set Trigger |

Avg 4.05

# Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: R.P. 6/23/09

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



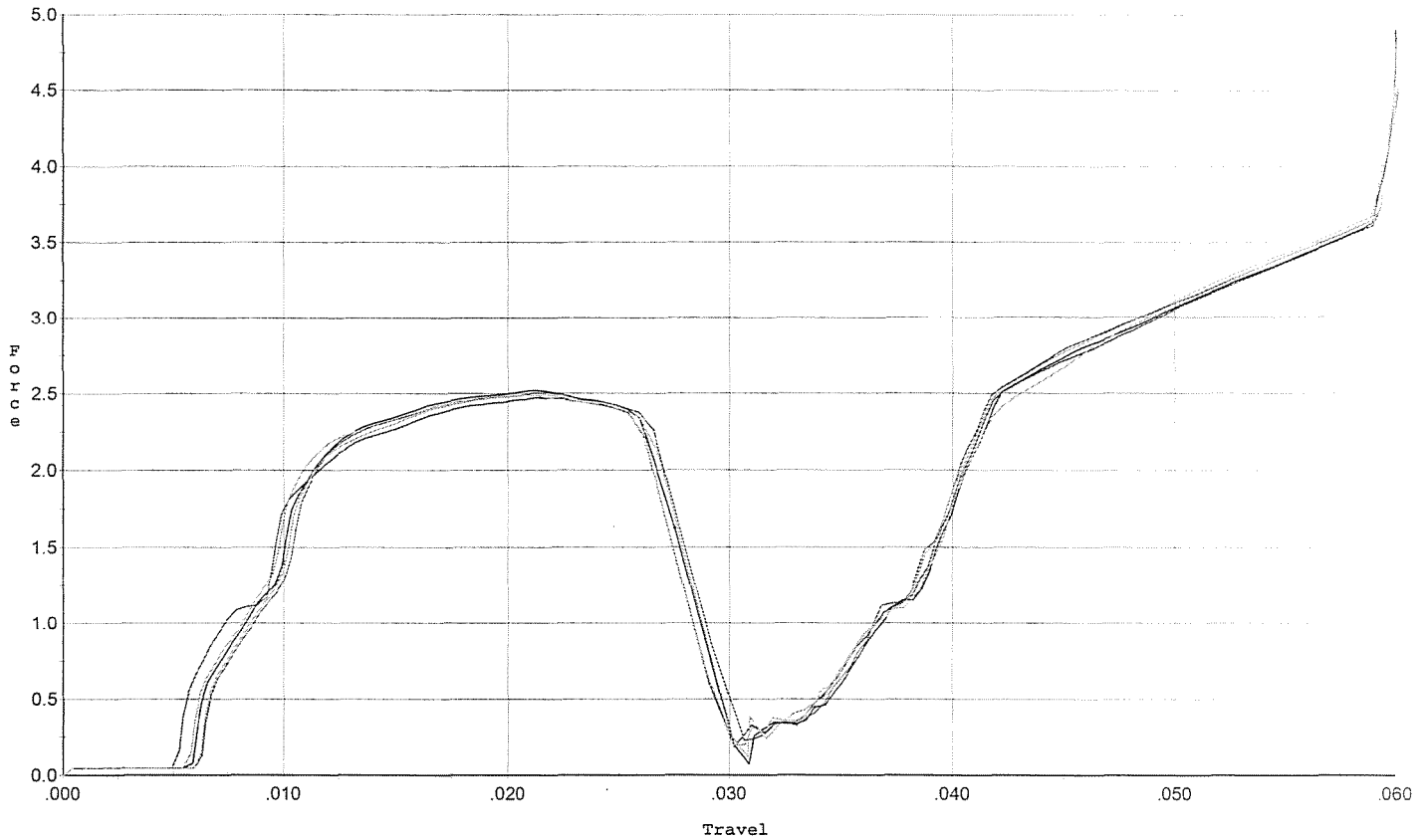
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 3.993      | 0.029             | 0.005           | 0.034      | 0.073             |           | Set Trigger |
| 2 | 3.991      | 0.028             | 0.005           | 0.034      | 0.070             |           | Set Trigger |
| 3 | 4.007      | 0.029             | 0.005           | 0.034      | 0.072             |           | Set Trigger |
| 4 | 4.004      | 0.028             | 0.005           | 0.034      | 0.069             |           | Set Trigger |
| 5 | 4.003      | 0.029             | 0.005           | 0.034      | 0.072             |           | Set Trigger |

Avg 4.00

# Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: R.P. 6/23/09

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



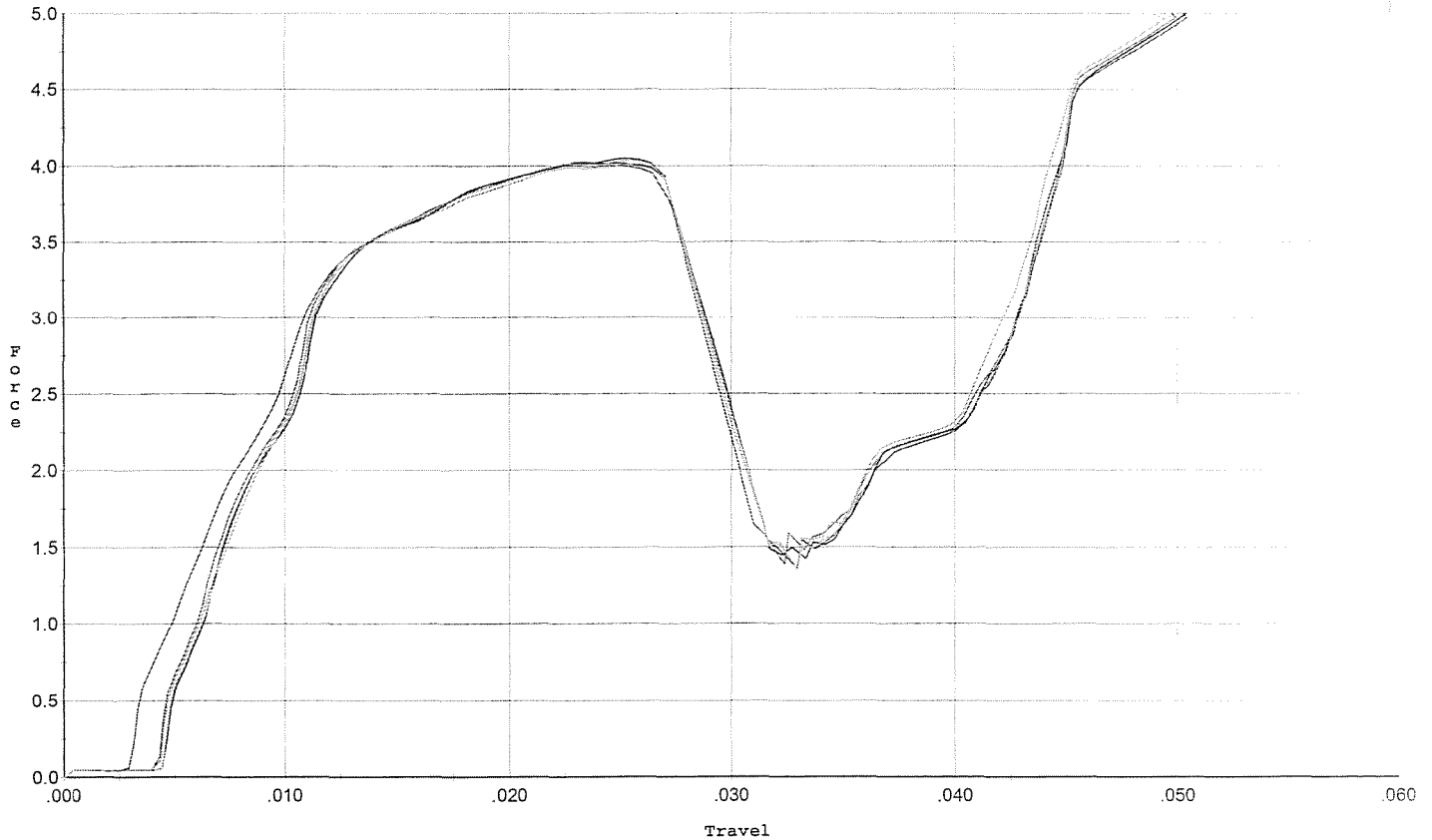
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.472      | 0.026             | 0.005           | 0.039      | 0.041             |           | Set Trigger |
| 2 | 2.520      | 0.028             | 0.006           | 0.038      | 0.043             |           | Set Trigger |
| 3 | 2.507      | 0.027             | 0.006           | 0.038      | 0.041             |           | Set Trigger |
| 4 | 2.491      | 0.027             | 0.006           | 0.038      | 0.041             |           | Set Trigger |
| 5 | 2.493      | 0.026             | 0.006           | 0.038      | 0.041             |           | Set Trigger |

Aug 2.49

# Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: R.P. 6/23/09

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 | 4.050      | 0.027             | 0.003           | 0.034      | 0.071             |           | Set Trigger |
| 2 | 4.026      | 0.029             | 0.005           | 0.034      | 0.074             |           | Set Trigger |
| 3 | 4.004      | 0.027             | 0.004           | 0.034      | 0.070             |           | Set Trigger |
| 4 | 4.012      | 0.029             | 0.005           | 0.034      | 0.074             |           | Set Trigger |
| 5 | 4.037      | 0.027             | 0.004           | 0.034      | 0.069             |           | Set Trigger |

Avg 4.02