

G6869854

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



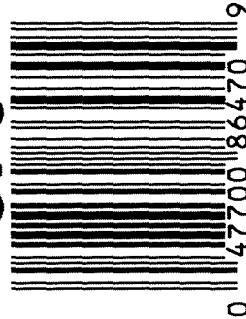
ORDER NO. 86470

BARREL LENGTH 24"

CAPACITY 6

G6869854

UPC



BM FORM

**BARBER - M24 0095748** INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G 686 9854

| 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 (D)          | 7/1/09  | (D)     |
| 490  | MAGNAFLUX BOLT                                                 |                       |         |         |
| 500  | ROLLMARK CALIBER                                               |                       | 7-10-09 | DLW     |
| 510  | DRILL AND TAP<br>SIGHT HOLES                                   |                       | 7-1-09  | SP      |
| 520  | GOFF BLAST BBL / REC                                           |                       | 7/10    | REm     |
| 540  | APPLY COATINGS<br>(BARREL ACTION)                              |                       | 7/16    | U       |
| 545  | (BOLT)                                                         |                       |         |         |
| 560  | RE-ASSEMBLE ACTION                                             |                       |         |         |
|      | A) CLEAN INSIDE OF<br>BOLT ASSEMBLY                            |                       | 7-23-09 | SP      |
|      | B) INSPECT REAR FIRING<br>PIN HOLE FOR CHAMFER<br>IN BOLT HEAD |                       | 7-23-09 | SP      |
|      | C) INSPECT EJECTOR<br>HOLE FOR CHAMFER                         | INSPECT FOR LIVE AMMO | 7-23-09 | SP      |
|      | D) OIL FIRING PIN ASSEMBLY                                     |                       | 8-10-09 | RJZ     |
|      | E) ADJUST TRIGGER PULL<br>TO MIN. SETTING AND<br>STAKE         | 2.50 LBS +/- .5 LBS   |         |         |

F004 REV 5/2006

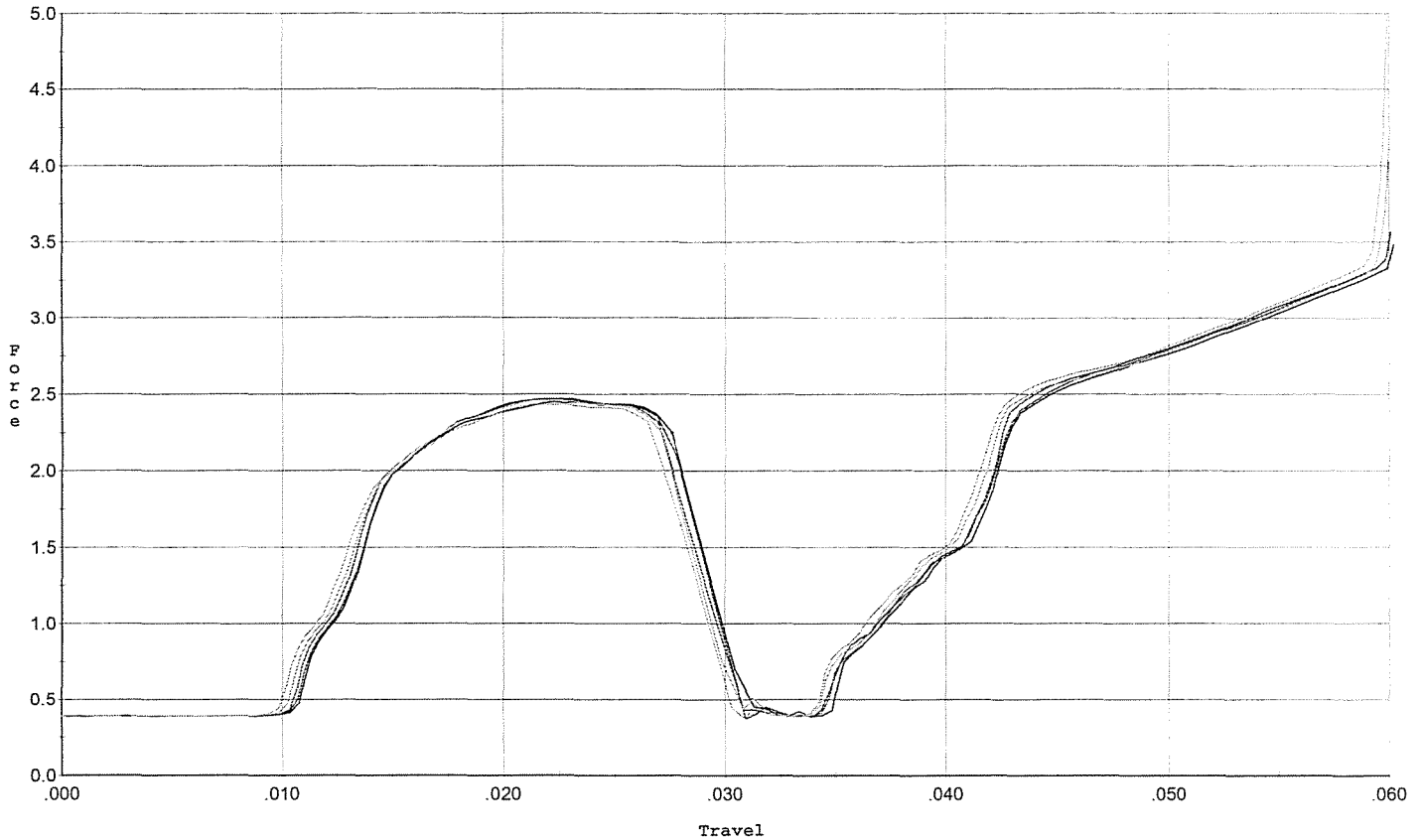
|              |                                                                       |                                                 |                                                             |         |     |
|--------------|-----------------------------------------------------------------------|-------------------------------------------------|-------------------------------------------------------------|---------|-----|
| 560          | F) SAFETY ON FORCE                                                    | BARBER - M24 0095749<br>2 LBS MIN<br>10 LBS MAX | <u>2°</u> <u>2°</u> <u>2°</u>                               | 8/25/09 | RB  |
| CONT.        |                                                                       |                                                 |                                                             |         |     |
|              | G) SAFETY OFF FORCE                                                   | 2 LBS MIN                                       | <u>7°</u> <u>7°</u> <u>7°</u>                               | 8/25/09 | RD  |
|              | H) TRIGGER PULL TEST<br>AND RETAINABILITY                             |                                                 |                                                             |         |     |
|              | I) FIRING PIN INDENT                                                  | .020 MIN                                        | <u>.023</u> <u>.023</u> <u>.023</u>                         | 8/25/09 | RB  |
|              | J) ASSEMBLE STOCK                                                     |                                                 |                                                             | 8/10/09 | RT  |
|              | K) ASSEMBLE SWIVEL<br>STUDS                                           |                                                 |                                                             | 8/25/09 | RB  |
|              | 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                                           |                                                 | <del>PASS</del> FAIL<br><del>PASS</del> FAIL                | 8/22/09 | RB  |
|              | MALFUNCTION                                                           |                                                 | CORRECTION                                                  |         |     |
|              | MALFUNCTION                                                           |                                                 | CORRECTION                                                  |         |     |
|              | MALFUNCTION                                                           |                                                 | CORRECTION                                                  |         |     |
|              | MALFUNCTION                                                           |                                                 | CORRECTION                                                  |         |     |
| 660          | INSPECT FOR LIVE AMMO                                                 |                                                 |                                                             | 8/22/09 | CMS |
| 670          | FINAL INSPECTION<br>A) HEADSPACE                                      |                                                 |                                                             | 8/25/09 | RB  |
|              | B) TRIGGER PULL                                                       | +/- .5 LBS<br>MIN 2.50 LBS<br>MAX 4.0 LBS       | <u>2.87</u> <u>2.75</u> <u>2.75</u> <u>2.75</u> <u>2.72</u> | 8/25/09 | RB  |
|              | C) FUNCTION                                                           |                                                 |                                                             | 8/25/09 | RB  |
| 690          | PACK                                                                  |                                                 |                                                             | 8/25/09 | Fm  |

F004 REV 5/2006

Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: R.P. 8/7/09

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



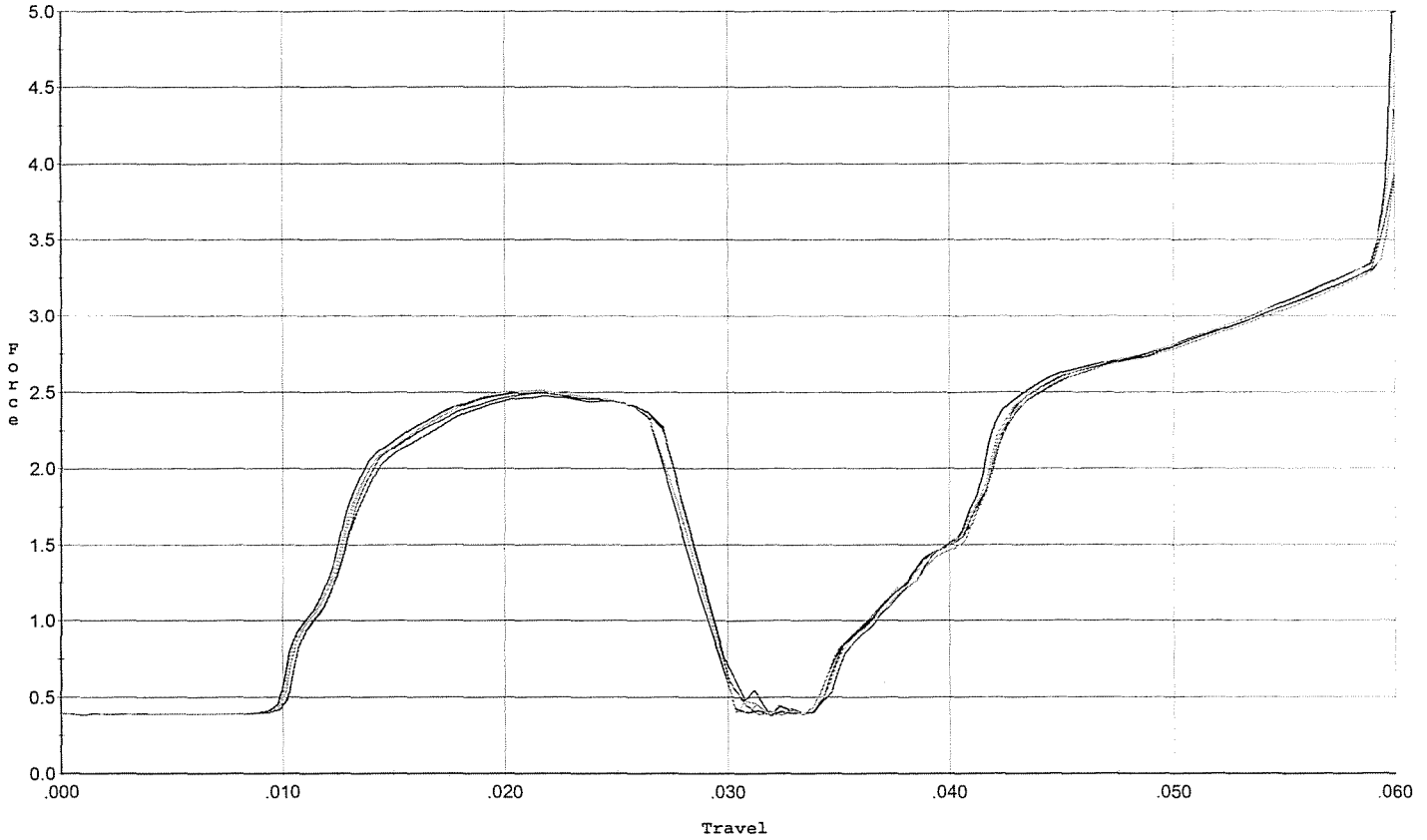
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.471      | 0.028             | 0.011           | 0.037      | 0.039             |           | Set Trigger |
| 2 | 2.450      | 0.028             | 0.011           | 0.038      | 0.039             |           | Set Trigger |
| 3 | 2.470      | 0.027             | 0.011           | 0.038      | 0.038             |           | Set Trigger |
| 4 | 2.464      | 0.027             | 0.010           | 0.038      | 0.038             |           | Set Trigger |
| 5 | 2.435      | 0.028             | 0.010           | 0.037      | 0.039             |           | Set Trigger |

Aug 2.45

Trigger Profile [ lbs,inch ]

Profile: SWS  
 GunType: Rifle  
 Make: Remington  
 Note: R.P. 8/7/09

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



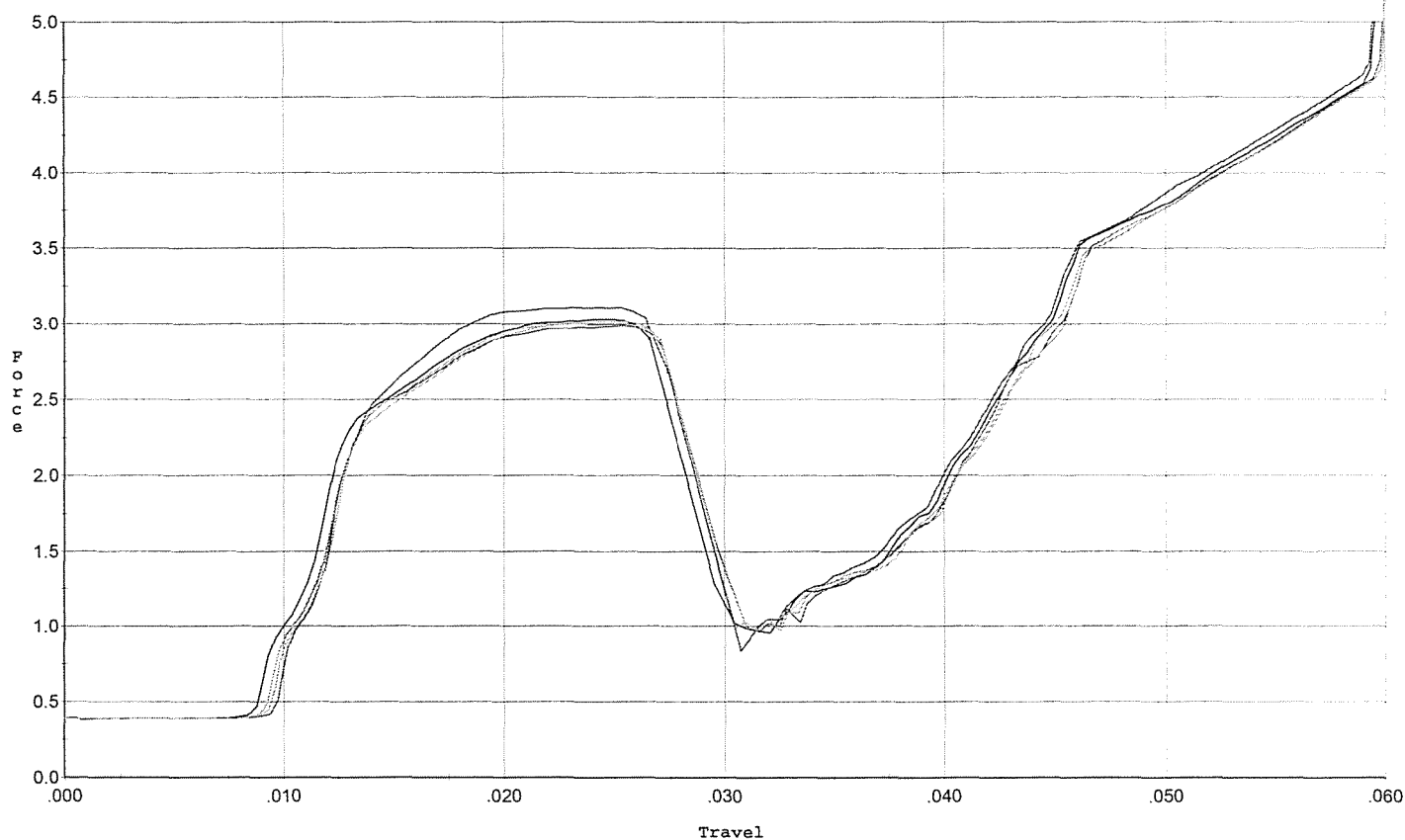
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.477      | 0.027             | 0.010           | 0.038      | 0.039             |           | Set Trigger |
| 2 | 2.502      | 0.026             | 0.010           | 0.038      | 0.039             |           | Set Trigger |
| 3 | 2.496      | 0.027             | 0.010           | 0.038      | 0.039             |           | Set Trigger |
| 4 | 2.510      | 0.028             | 0.010           | 0.038      | 0.041             |           | Set Trigger |
| 5 | 2.514      | 0.028             | 0.010           | 0.038      | 0.041             |           | Set Trigger |

Aug 2.50

# Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: R.P. 8/7/09

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



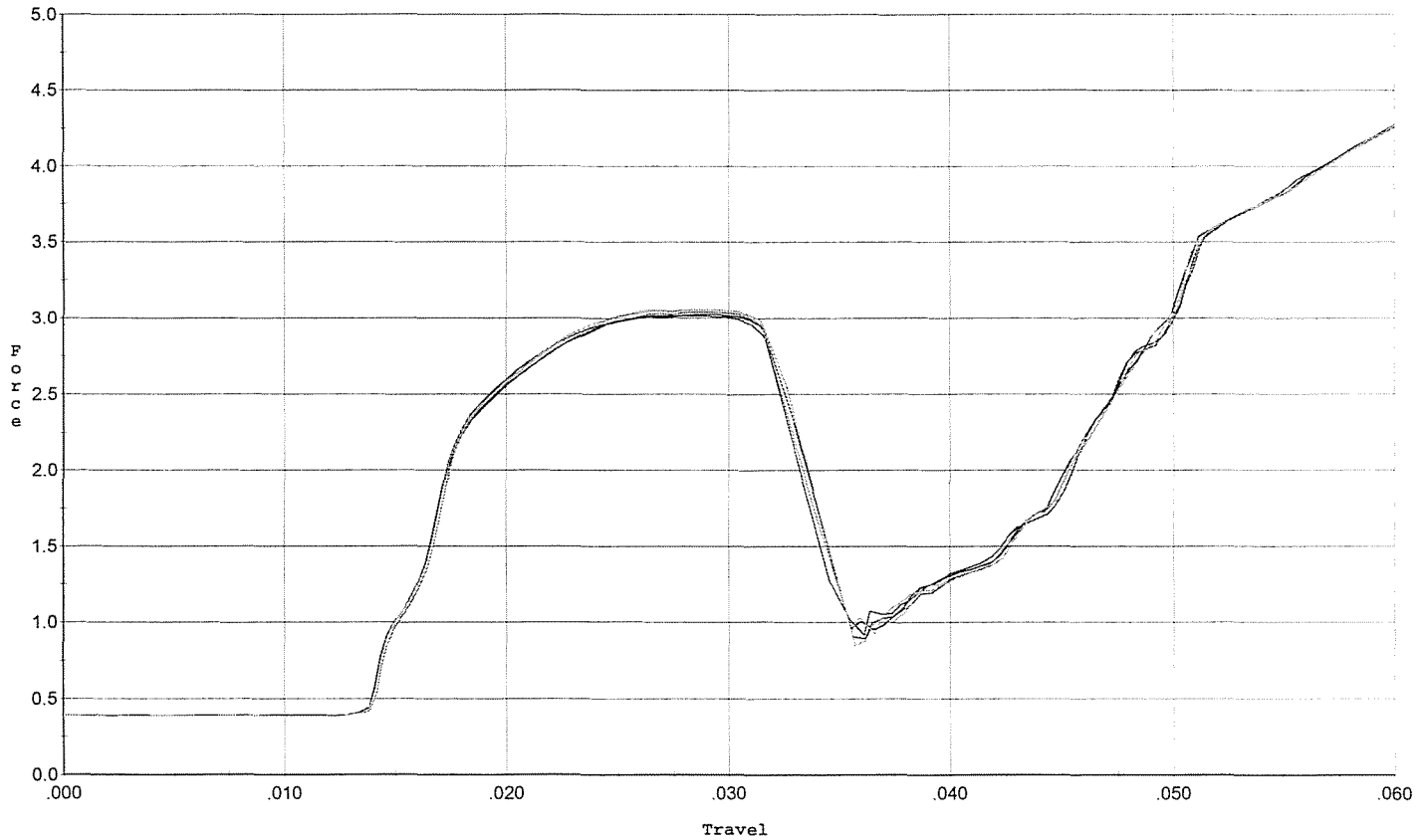
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 3.109      | 0.027             | 0.010           | 0.035      | 0.049             |           | Set Trigger |
| 2 | 3.032      | 0.027             | 0.009           | 0.036      | 0.047             |           | Set Trigger |
| 3 | 2.989      | 0.027             | 0.009           | 0.036      | 0.047             |           | Set Trigger |
| 4 | 3.022      | 0.027             | 0.009           | 0.036      | 0.047             |           | Set Trigger |
| 5 | 3.004      | 0.027             | 0.010           | 0.036      | 0.047             |           | Set Trigger |

Aug 3.03

Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: R.P. 8/7/09

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



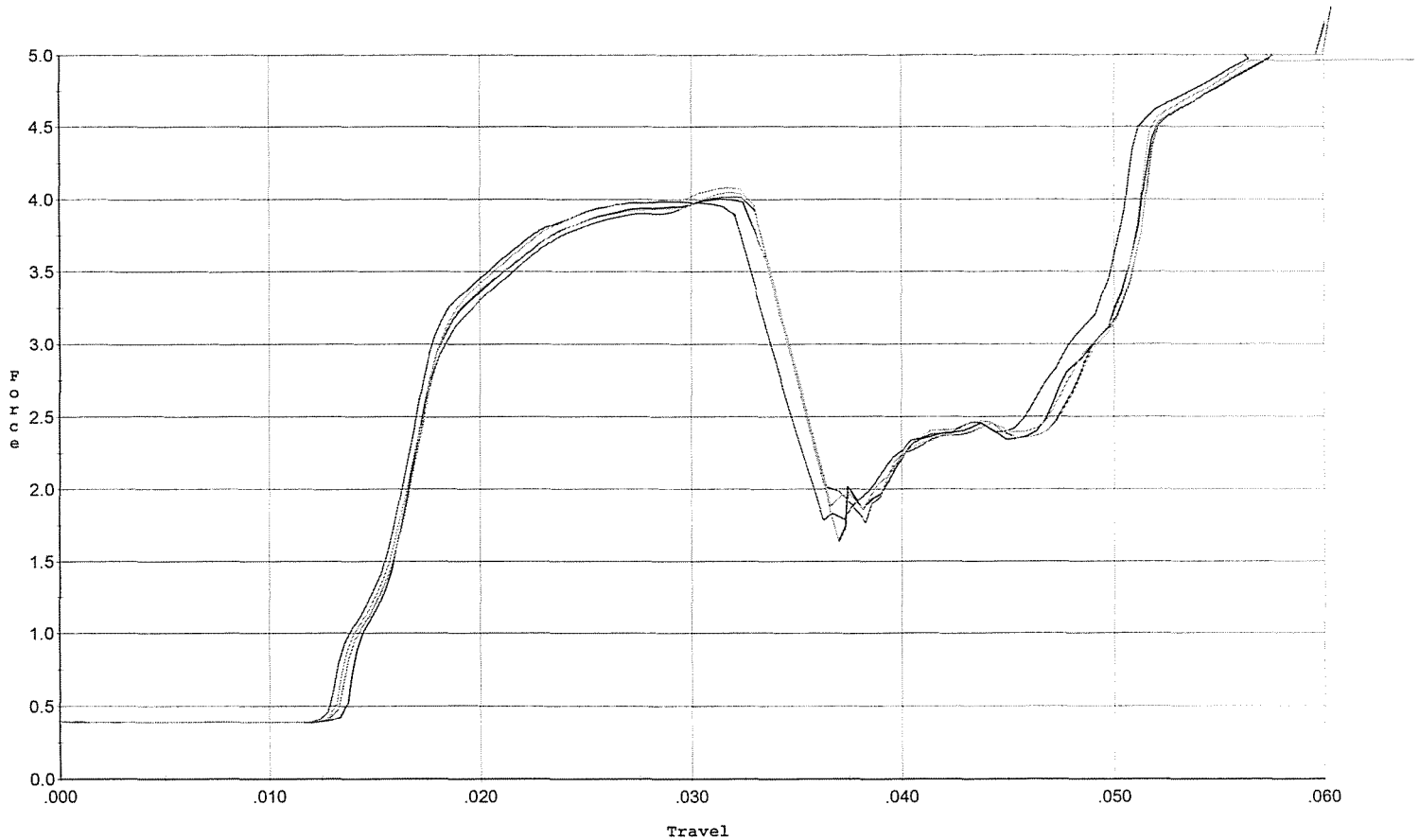
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 3.017      | 0.032             | 0.014           | 0.037      | 0.050             |           | Set Trigger |
| 2 | 3.027      | 0.032             | 0.014           | 0.037      | 0.050             |           | Set Trigger |
| 3 | 3.041      | 0.033             | 0.014           | 0.036      | 0.052             |           | Set Trigger |
| 4 | 3.058      | 0.032             | 0.014           | 0.037      | 0.050             |           | Set Trigger |
| 5 | 3.054      | 0.033             | 0.014           | 0.036      | 0.052             |           | Set Trigger |

Aug 3.03

## Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: R.P. 8/7/09

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



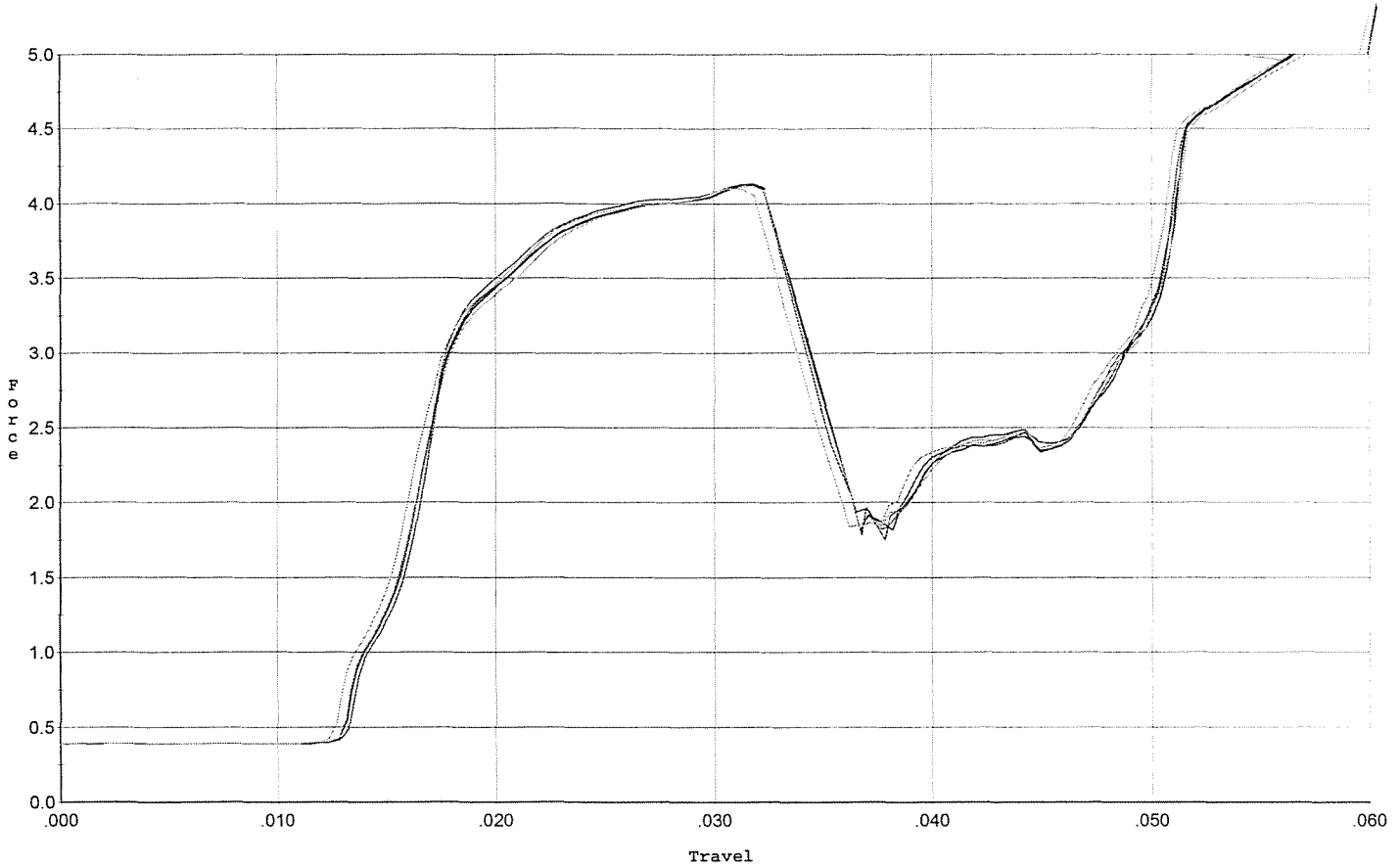
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 3.982      | 0.032             | 0.013           | 0.029      | 0.067             |           | Set Trigger |
| 2 | 4.005      | 0.034             | 0.014           | 0.029      | 0.070             |           | Set Trigger |
| 3 | 4.016      | 0.033             | 0.013           | 0.030      | 0.069             |           | Set Trigger |
| 4 | 4.047      | 0.034             | 0.013           | 0.030      | 0.070             |           | Set Trigger |
| 5 | 4.079      | 0.033             | 0.013           | 0.029      | 0.070             |           | Set Trigger |

Aug 4.02

Trigger Profile [ lbs,inch ]

Profile SWS  
GunType: Rifle  
Make: Remington  
Note: R.P. 8/7/09

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



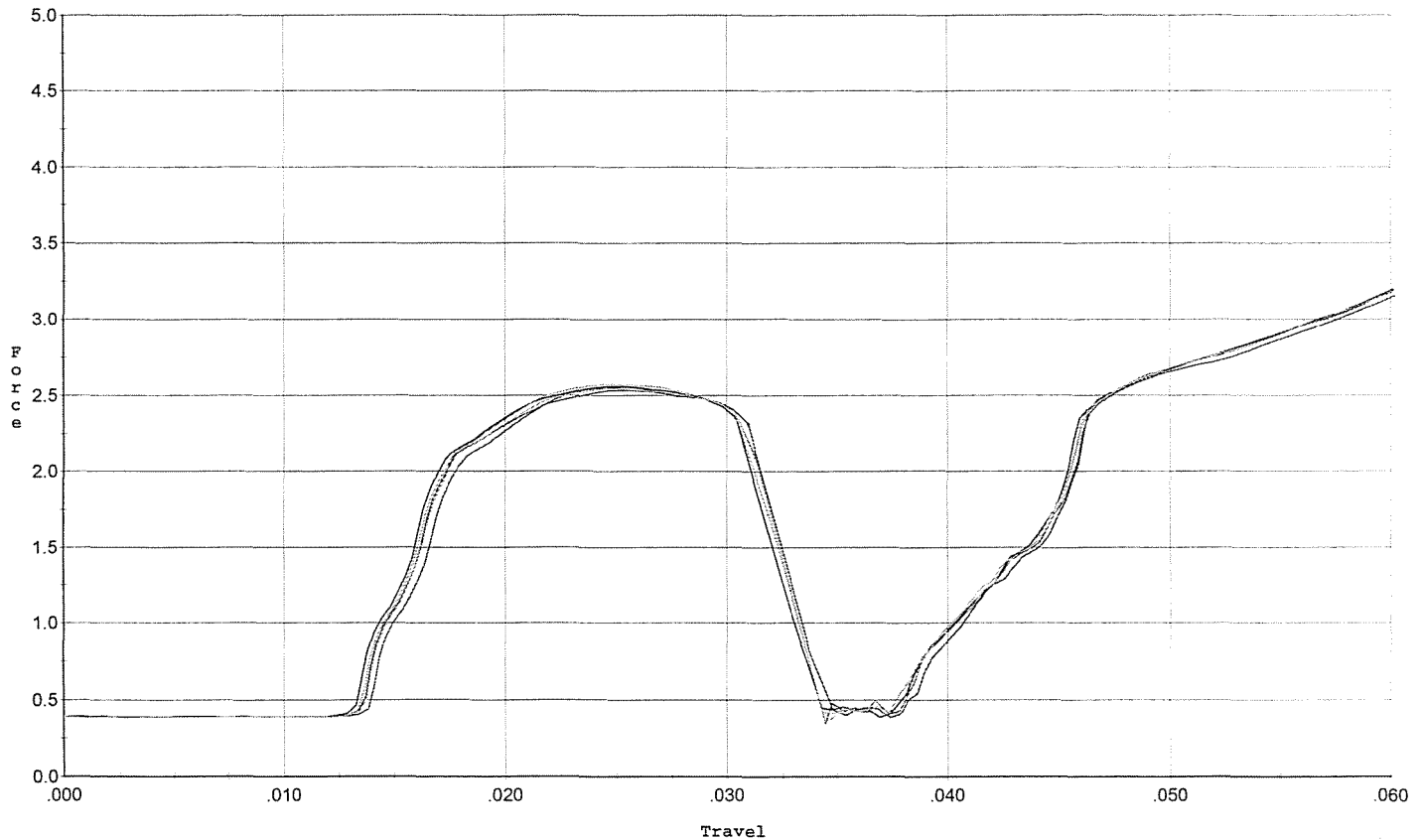
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 4.134      | 0.034             | 0.013           | 0.028      | 0.073             |           | Set Trigger |
| 2 | 4.127      | 0.032             | 0.013           | 0.029      | 0.068             |           | Set Trigger |
| 3 | 4.131      | 0.032             | 0.013           | 0.029      | 0.069             |           | Set Trigger |
| 4 | 4.121      | 0.032             | 0.013           | 0.029      | 0.068             |           | Set Trigger |
| 5 | 4.104      | 0.032             | 0.013           | 0.029      | 0.068             |           | Set Trigger |

Avg 4.12

## Trigger Profile [ lbs,inch ]

Profile: SWS  
GunType: Rifle  
Make: Remington  
Note: R.P. 8/7/09

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



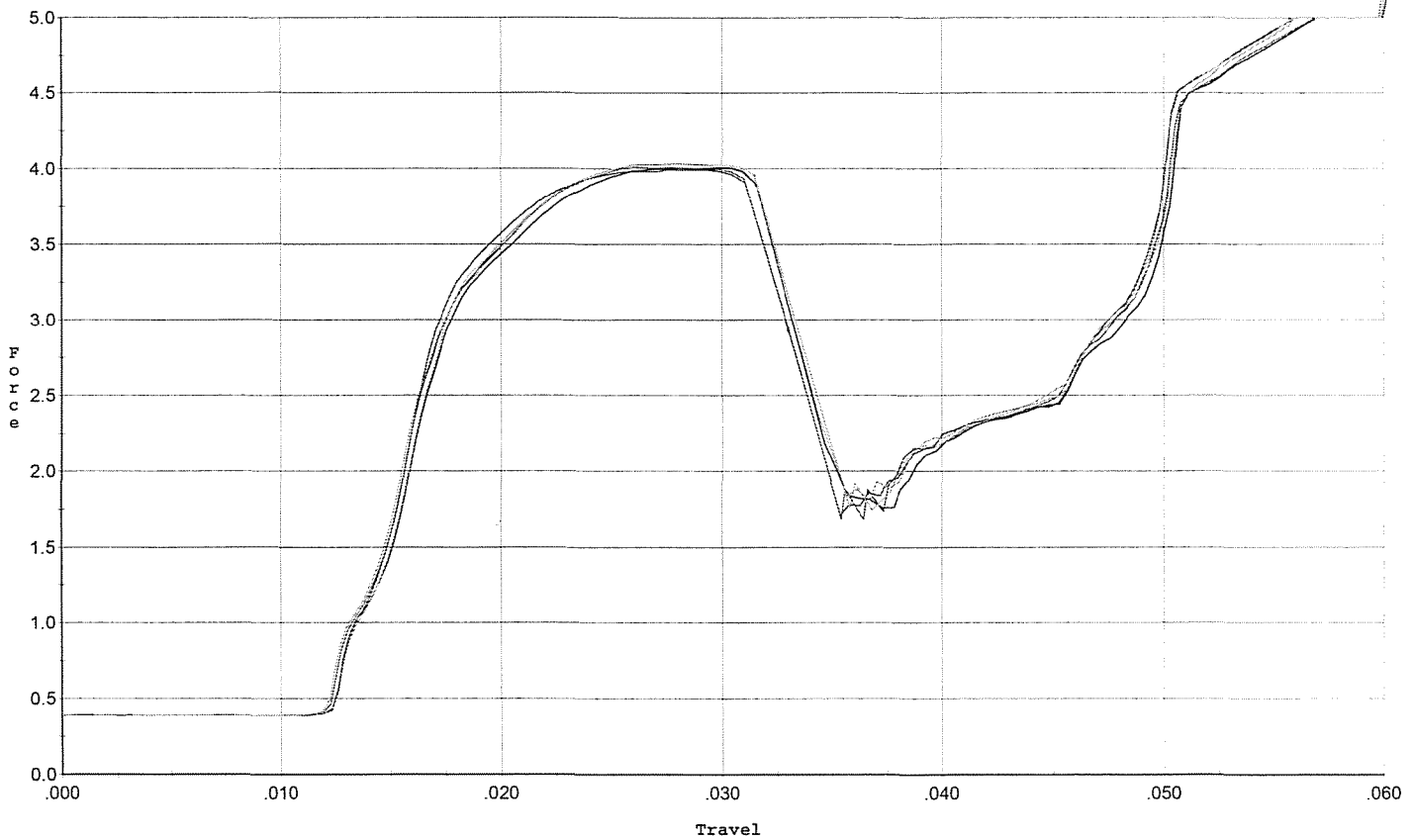
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|-------------|
| 1 | 2.554      | 0.031             | 0.014           | 0.039      | 0.042             |           | Set Trigger |
| 2 | 2.561      | 0.030             | 0.013           | 0.038      | 0.042             |           | Set Trigger |
| 3 | 2.534      | 0.031             | 0.014           | 0.038      | 0.043             |           | Set Trigger |
| 4 | 2.547      | 0.031             | 0.014           | 0.038      | 0.043             |           | Set Trigger |
| 5 | 2.572      | 0.032             | 0.014           | 0.038      | 0.044             |           | Set Trigger |

Avg 2.55

# Trigger Profile [ lbs,inch ]

Profile: SWS  
 GunType: Rifle  
 Make: Remington  
 Note: R.P. 8/7/09

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 | 3.991      | 0.033             | 0.013           | 0.029      | 0.070             |           | Set Trigger |
| 2 | 4.005      | 0.032             | 0.013           | 0.030      | 0.066             |           | Set Trigger |
| 3 | 4.012      | 0.033             | 0.012           | 0.029      | 0.070             |           | Set Trigger |
| 4 | 4.033      | 0.031             | 0.013           | 0.029      | 0.067             |           | Set Trigger |
| 5 | 4.034      | 0.032             | 0.012           | 0.029      | 0.067             |           | Set Trigger |

Aug 4.01