

G6871266

**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



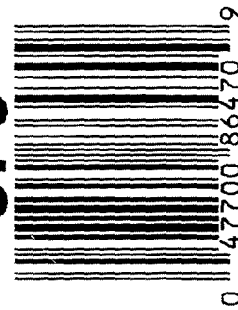
**ORDER NO. 86470**

**BARREL LENGTH 24"**

**CAPACITY 6**

**G6871266**

**UPC**



**BM FORM**

## INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL #

G6871266

| OP # | OPERATION NAME                                                 | READINGS              | DATE    | INITIAL |
|------|----------------------------------------------------------------|-----------------------|---------|---------|
| 420  | ASSEMBLE ACTION                                                |                       | 8-13-09 | SP      |
| 430  | ASSEMBLE TO STOCK                                              |                       | 8-13-09 | SP      |
| 440  | PROOF                                                          |                       | 8-13-09 | SP      |
| 460  | CHECK HEADSPACE                                                | MAGNA - FLUX          | 8-13-09 | SP      |
| 470  | DIS-ASSEMBLE ACTION                                            | 2539                  | 8-13-09 | SP      |
| 472  | SERIALIZE BOLT HANDLE                                          |                       | 8-14-09 | KTL     |
| 480  | MAGNAFLUX BBL ACTION                                           | OPERATOR              | 8/14/09 | (D)     |
| 490  | MAGNAFLUX BOLT                                                 |                       |         |         |
| 500  | ROLLMARK CALIBER                                               |                       | 8/19/09 | DWS     |
| 510  | DRILL AND TAP<br>SIGHT HOLES                                   |                       | 8-14-09 | SP      |
| 520  | GOFF BLAST BBL / REC                                           |                       | 8/20    | RSM     |
| 540  | APPLY COATINGS<br>(BARREL ACTION)                              |                       | 8/28    |         |
| 545  | (BOLT)                                                         |                       |         |         |
| 560  | RE-ASSEMBLE ACTION                                             |                       |         |         |
|      | A) CLEAN INSIDE OF<br>BOLT ASSEMBLY                            |                       | 8-28-09 | SP      |
|      | B) INSPECT REAR FIRING<br>PIN HOLE FOR CHAMFER<br>IN BOLT HEAD |                       | 8-28-09 | SP      |
|      | C) INSPECT EJECTOR<br>HOLE FOR CHAMFER                         | INSPECT FOR LIVE AMMO | 8-28-09 | SP      |
|      | D) OIL FIRING PIN ASSEMBLY                                     |                       | 9-2-09  | LJ      |
|      | E) ADJUST TRIGGER PULL<br>TO MIN. SETTING AND<br>STAKE         | 2.50 LBS +/- .5 LBS   |         |         |

F004 REV 5/2006

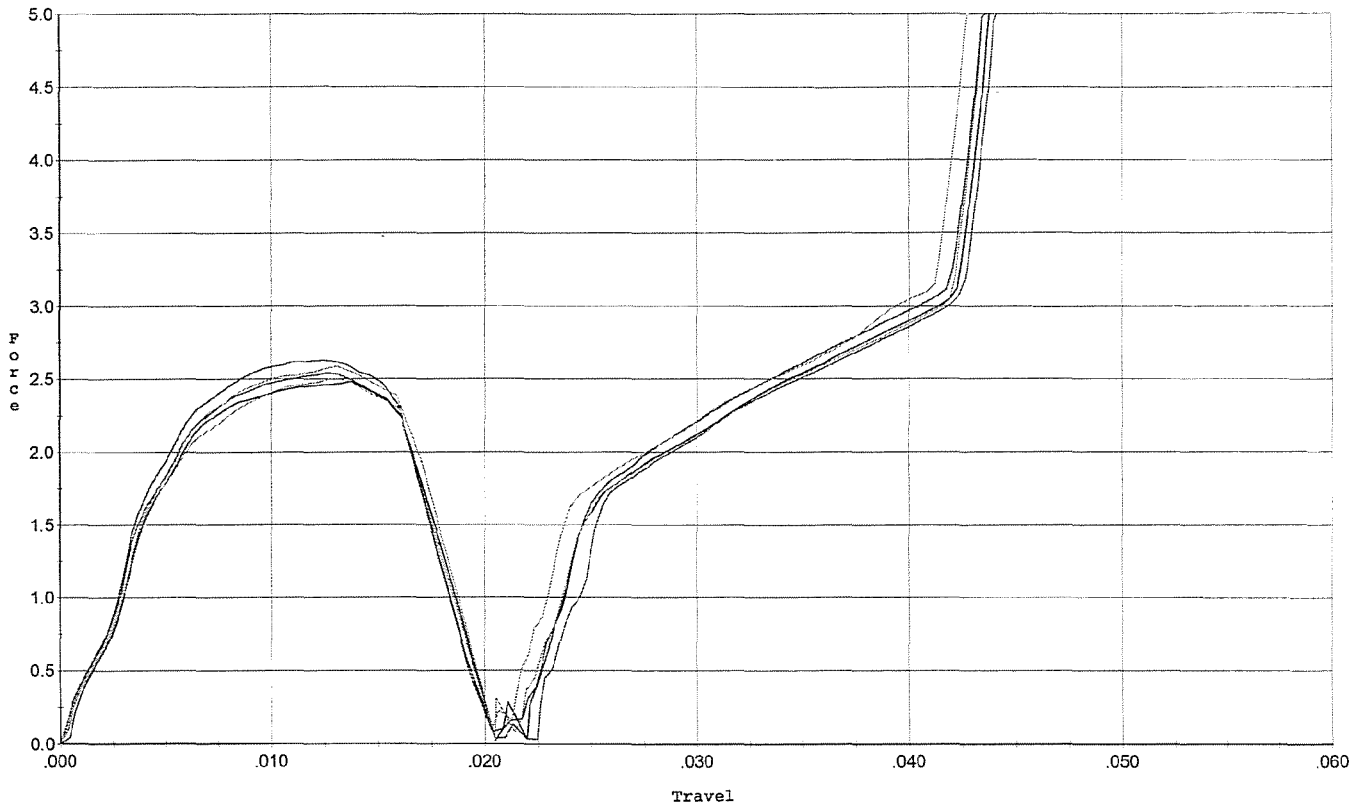
|              |                                                                       |                                           |                                                                             |             |             |             |             |         |     |
|--------------|-----------------------------------------------------------------------|-------------------------------------------|-----------------------------------------------------------------------------|-------------|-------------|-------------|-------------|---------|-----|
| 560          | F) SAFETY ON FORCE                                                    | 2 LBS MIN<br>10 LBS MAX                   | <u>2°</u>                                                                   | <u>2°</u>   | <u>2°</u>   | 9/10/09     | RPB         |         |     |
| CONT.        |                                                                       |                                           |                                                                             |             |             |             |             |         |     |
|              | G) SAFETY OFF FORCE                                                   | 2 LBS MIN                                 | <u>6°</u>                                                                   | <u>6°</u>   | <u>6°</u>   | 9/10/09     | RPB         |         |     |
|              | H) TRIGGER PULL TEST<br>AND RETAINABILITY                             |                                           |                                                                             |             |             |             |             |         |     |
|              | I) FIRING PIN INDENT                                                  | .020 MIN                                  | <u>0.24</u>                                                                 | <u>0.24</u> | <u>0.24</u> | 9/10/09     | RPB         |         |     |
|              | J) ASSEMBLE STOCK                                                     |                                           |                                                                             |             |             | 9-2-09      | R. J.       |         |     |
|              | K) ASSEMBLE SWIVEL<br>STUDS                                           |                                           |                                                                             |             |             | 9/10/09     | RPB         |         |     |
|              | 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        |             | 9-9-09      | L.P.D.      |         |     |
|              |                                                                       |                                           | PASS                                                                        | FAIL        |             |             |             |         |     |
|              | MALFUNCTION                                                           |                                           | CORRECTION<br><br>CORRECTION<br><br>CORRECTION<br><br>CORRECTION<br><br>N/A |             |             |             |             |         |     |
|              | MALFUNCTION                                                           |                                           |                                                                             |             |             |             |             |         |     |
|              | MALFUNCTION                                                           |                                           |                                                                             |             |             |             |             |         |     |
|              | MALFUNCTION                                                           |                                           |                                                                             |             |             |             |             |         |     |
| 660          | INSPECT FOR LIVE AMMO                                                 |                                           |                                                                             |             |             | 9-9-09      | RP          |         |     |
| 670          | FINAL INSPECTION<br>A) HEADSPACE                                      |                                           |                                                                             |             |             | 9/10/09     | RPB         |         |     |
|              | B) TRIGGER PULL                                                       | +/- .5 LBS<br>MIN 2.50 LBS<br>MAX 4.0 LBS | <u>2.71</u>                                                                 | <u>2.82</u> | <u>2.73</u> | <u>2.75</u> | <u>2.55</u> | 9/10/09 | RPB |
|              | C) FUNCTION                                                           |                                           |                                                                             |             |             | 9/10/09     | RPB         |         |     |
| 690          | PACK                                                                  |                                           |                                                                             |             |             | 9/10/09     | Fm          |         |     |

F004 REV 5/2006

# Trigger Profile [ lbs,inch ]

Profile COLLEEN81309  
 GunType: Rifle  
 Make: Remington  
 Note: cms 8/26/2009

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



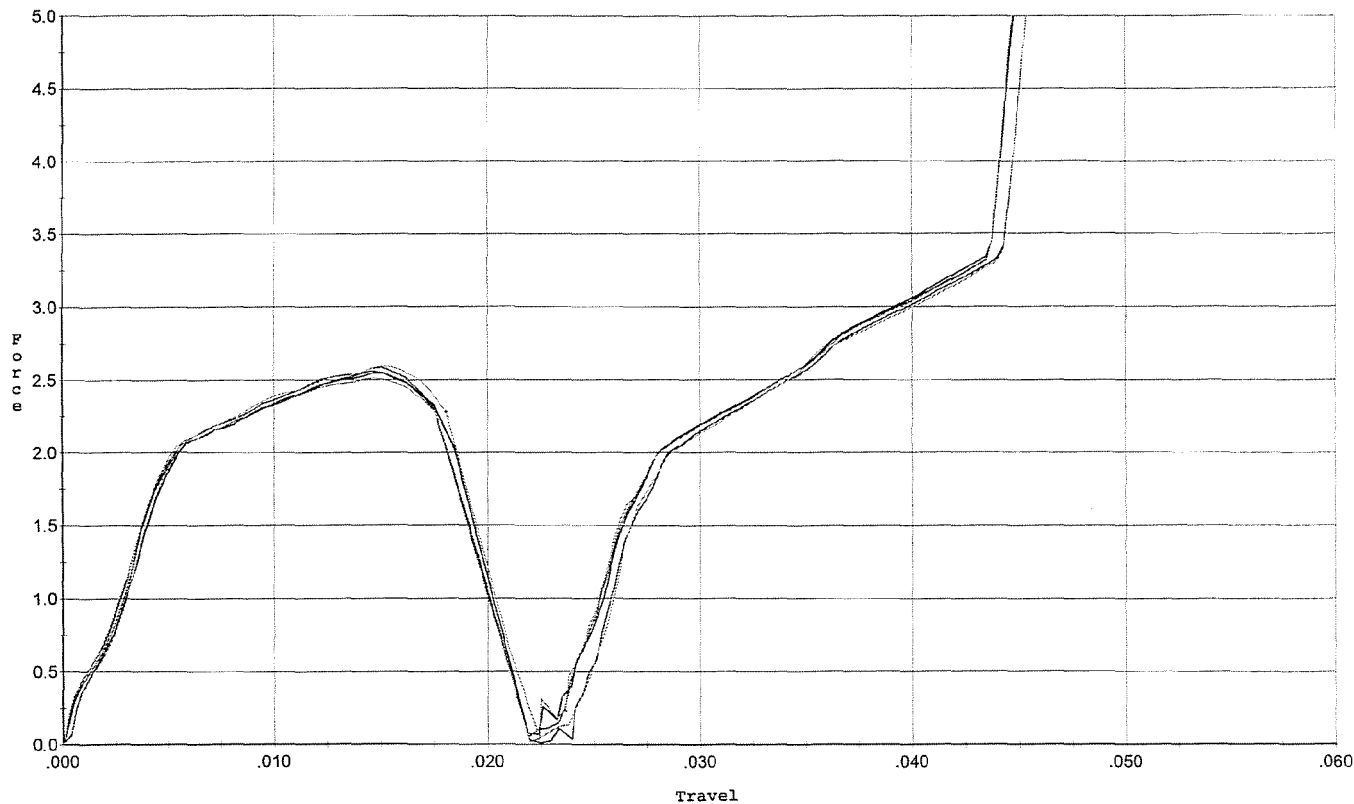
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type   |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|---------------|
| 1 | 2.628      | 0.016             | 0.00            | 0.031      | 0.030             |           | Single Action |
| 2 | 2.482      | 0.018             | 0.00            | 0.030      | 0.032             |           | Single Action |
| 3 | 2.542      | 0.016             | 0.00            | 0.031      | 0.029             |           | Single Action |
| 4 | 2.588      | 0.017             | 0.00            | 0.029      | 0.031             |           | Single Action |
| 5 | 2.498      | 0.016             | 0.00            | 0.031      | 0.028             |           | Single Action |

A-2.54

# Trigger Profile [ lbs,inch ]

Profile COLLEEN81309  
 GunType: Rifle  
 Make: Remington  
 Note: cms 8/26/2009

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



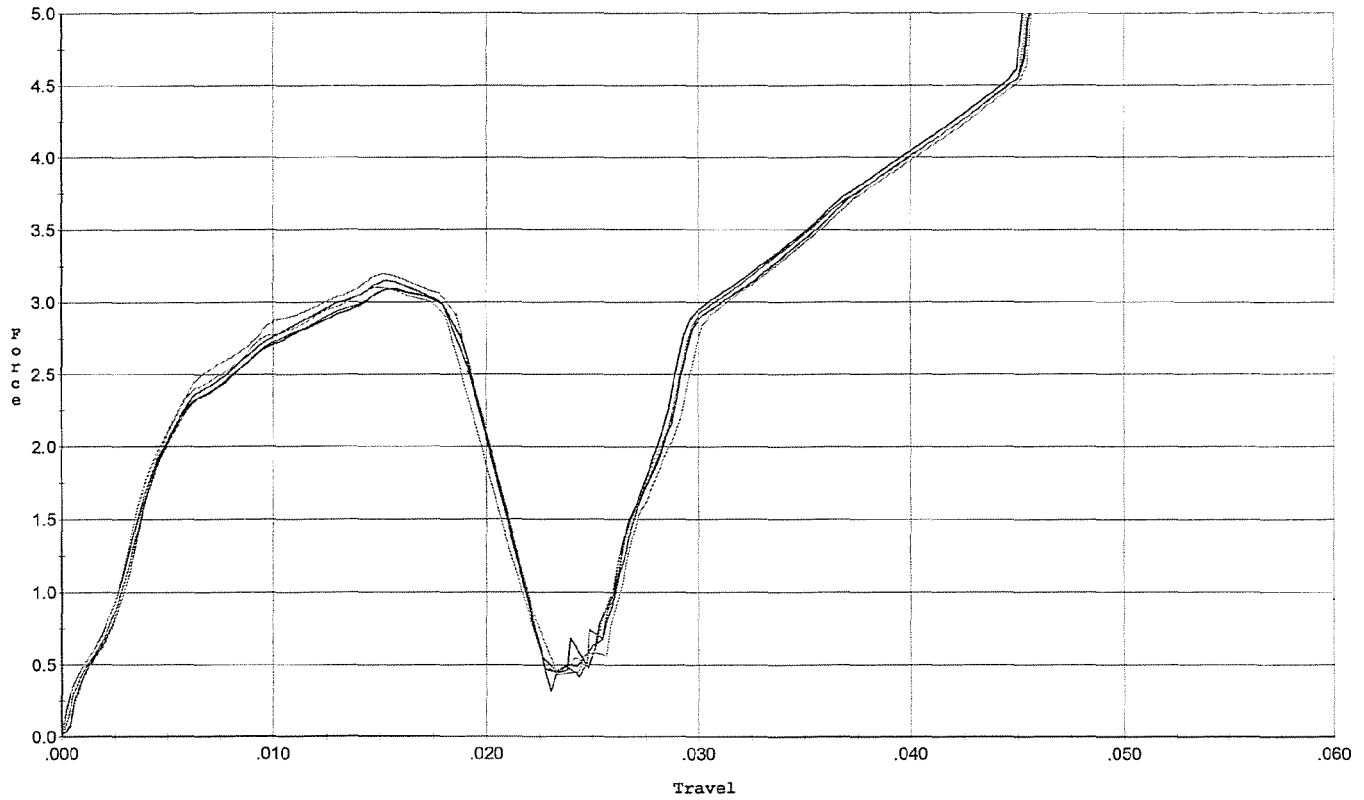
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type   |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|---------------|
| 1 | 2.561      | 0.018             | 0.00            | 0.031      | 0.032             |           | Single Action |
| 2 | 2.547      | 0.018             | 0.00            | 0.030      | 0.034             |           | Single Action |
| 3 | 2.585      | 0.020             | 0.00            | 0.030      | 0.036             |           | Single Action |
| 4 | 2.596      | 0.018             | 0.00            | 0.031      | 0.034             |           | Single Action |
| 5 | 2.512      | 0.018             | 0.00            | 0.030      | 0.032             |           | Single Action |

A 2.56

## Trigger Profile [ lbs,inch ]

Profile COLLEEN81309  
GunType: Rifle  
Make: Remington  
Note: cms 8/26/2009

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



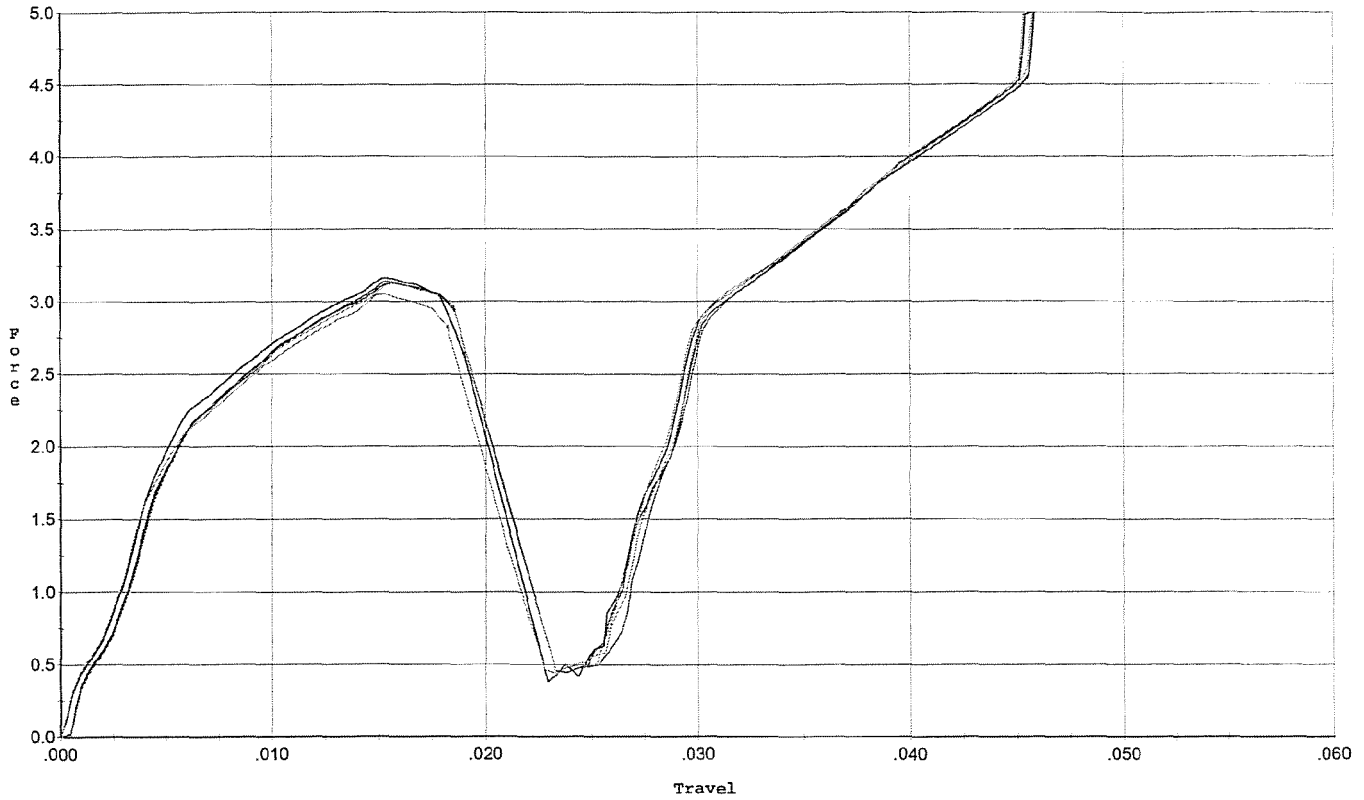
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type   |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|---------------|
| 1 | 3.150      | 0.019             | 0.00            | 0.029      | 0.041             |           | Single Action |
| 2 | 3.088      | 0.019             | 0.00            | 0.029      | 0.041             |           | Single Action |
| 3 | 3.094      | 0.019             | 0.00            | 0.029      | 0.040             |           | Single Action |
| 4 | 3.101      | 0.018             | 0.00            | 0.029      | 0.039             |           | Single Action |
| 5 | 3.199      | 0.019             | 0.00            | 0.029      | 0.041             |           | Single Action |

A3.12

# Trigger Profile [ lbs,inch ]

Profile COLLEEN81309  
GunType: Rifle  
Make: Remington  
Note: cms 8/26/2009

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 | 3.130      | 0.019             | 0.00            | 0.029      | 0.039             |           | Single Action |
| 2 | 3.160      | 0.019             | 0.00            | 0.029      | 0.041             |           | Single Action |
| 3 | 3.137      | 0.018             | 0.00            | 0.029      | 0.039             |           | Single Action |
| 4 | 3.136      | 0.021             | 0.00            | 0.029      | 0.043             |           | Single Action |
| 5 | 3.052      | 0.018             | 0.00            | 0.029      | 0.038             |           | Single Action |

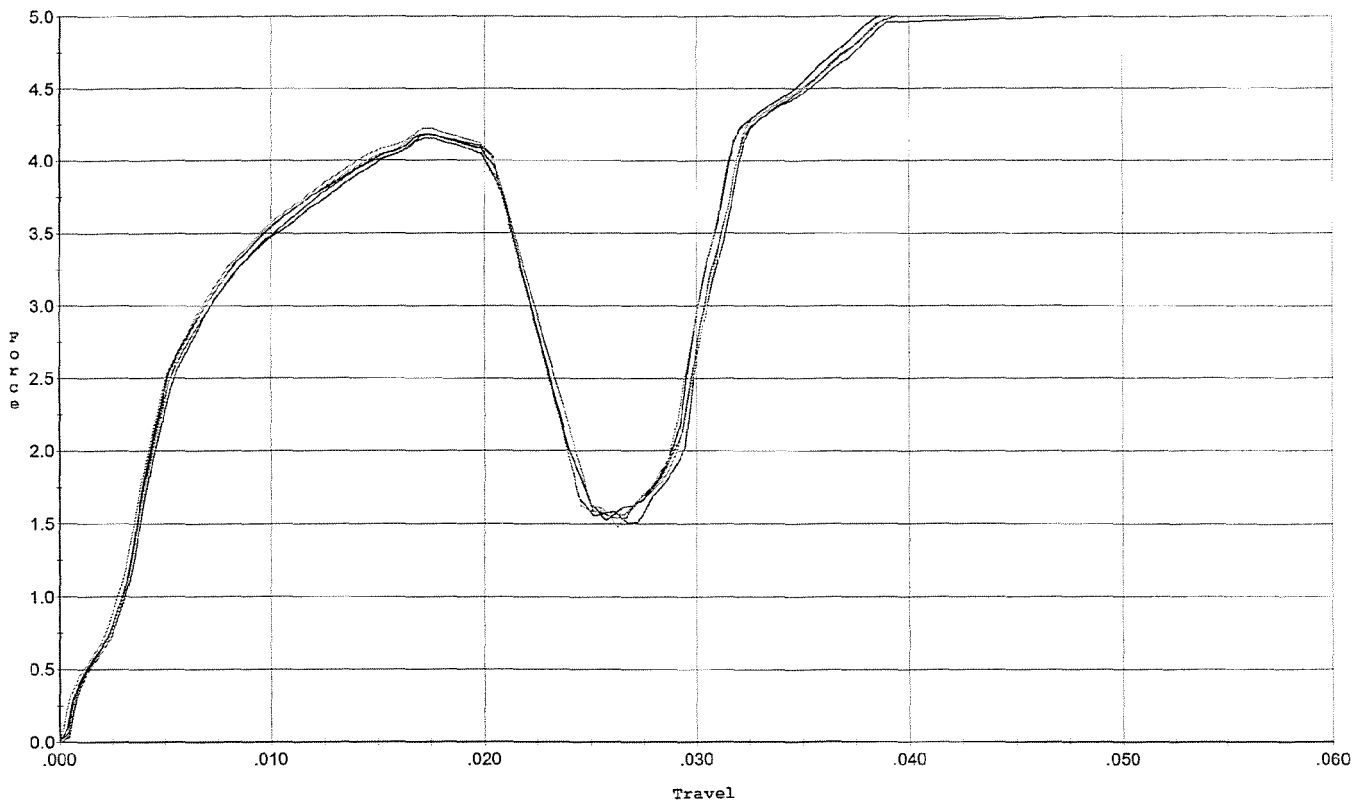
A-5.12



# Trigger Profile [ lbs,inch ]

Profile COLLEEN81309  
 GunType: Rifle  
 Make: Remington  
 Note: cms 8/26/2009

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



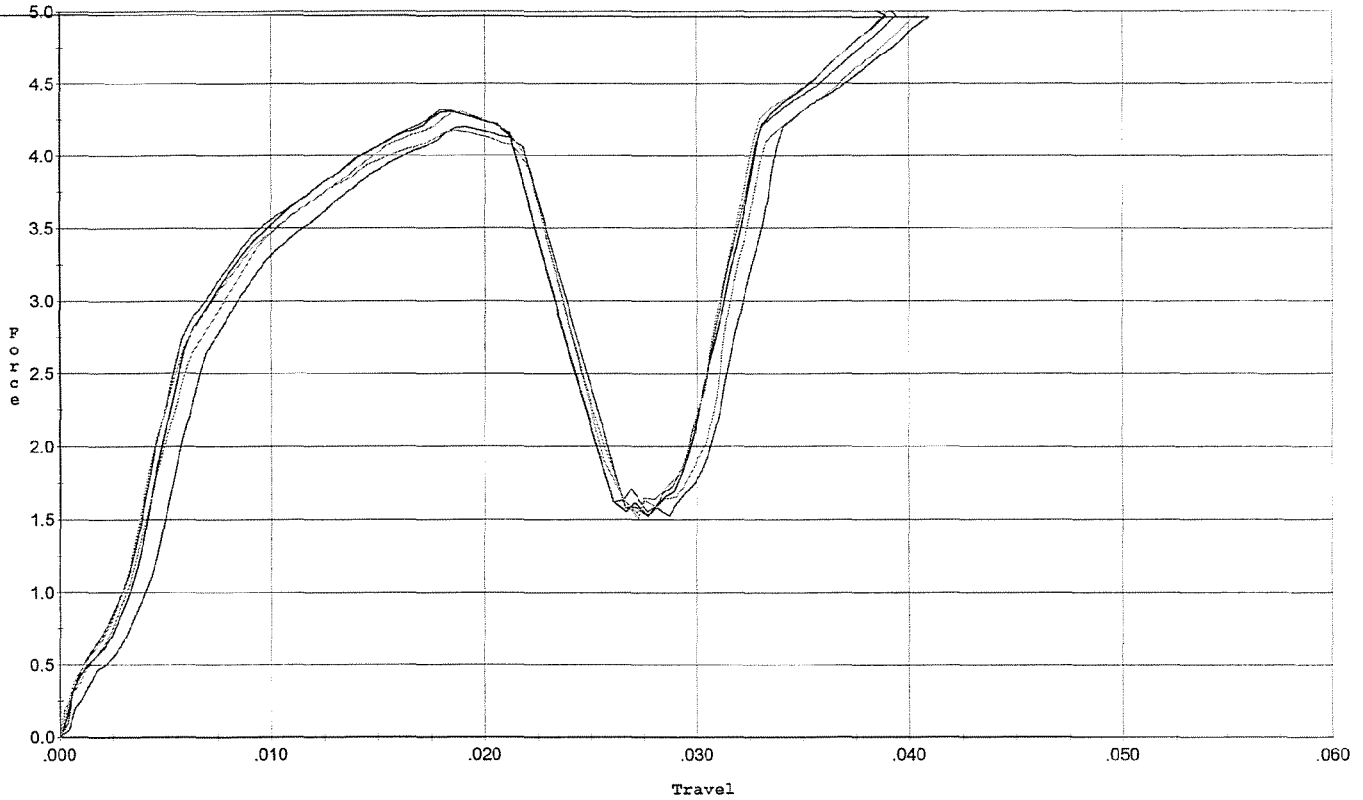
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type   |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|---------------|
| 1 | 4.177      | 0.020             | 0.00            | 0.028      | 0.057             |           | Single Action |
| 2 | 4.185      | 0.020             | 0.00            | 0.027      | 0.058             |           | Single Action |
| 3 | 4.154      | 0.021             | 0.00            | 0.027      | 0.058             |           | Single Action |
| 4 | 4.218      | 0.020             | 0.00            | 0.027      | 0.058             |           | Single Action |
| 5 | 4.186      | 0.021             | 0.00            | 0.027      | 0.059             |           | Single Action |

A-4.18

# Trigger Profile [ lbs,inch ]

Profile COLLEEN81309  
 GunType: Rifle  
 Make: Remington  
 Note: cms 8/26/2009

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



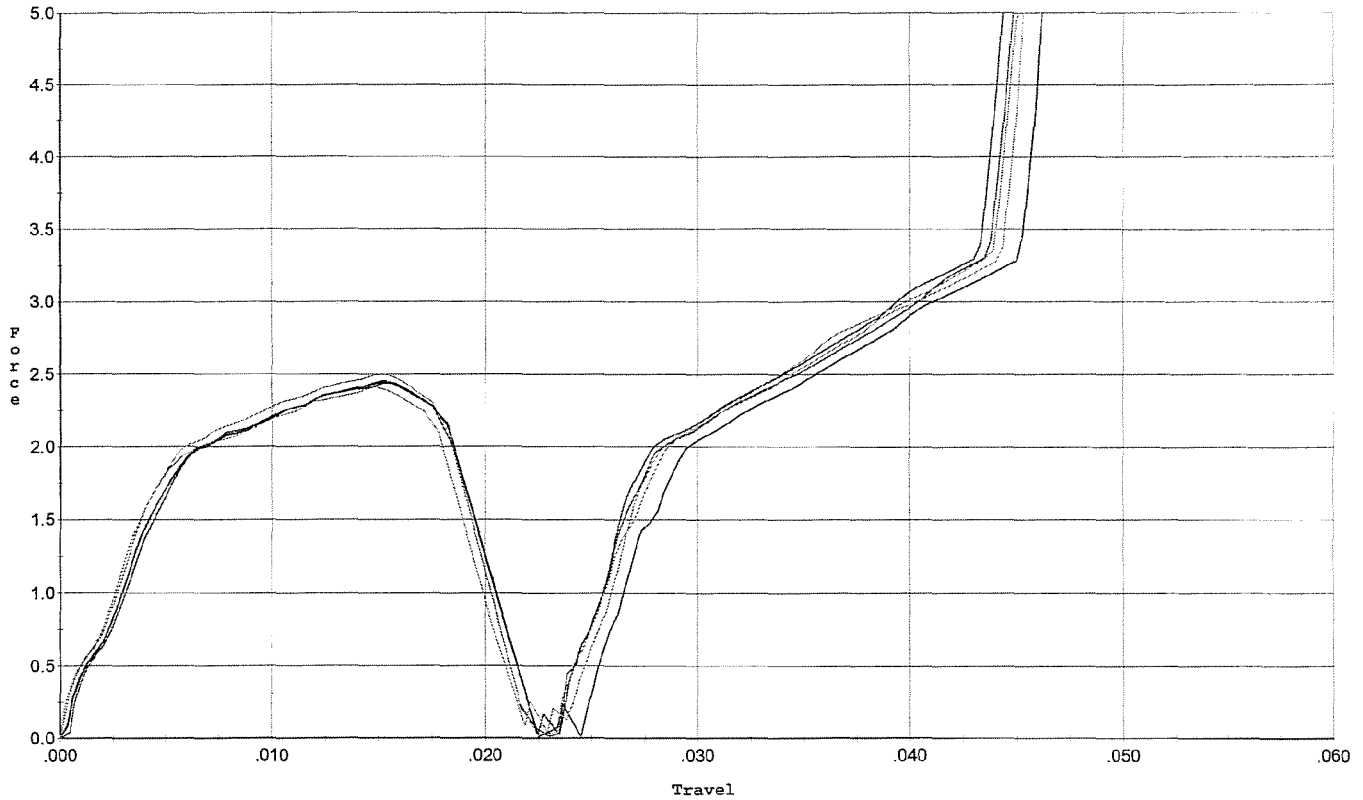
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type   |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|---------------|
| 1 | 4.198      | 0.022             | 0.00            | 0.028      | 0.059             |           | Single Action |
| 2 | 4.307      | 0.021             | 0.00            | 0.027      | 0.061             |           | Single Action |
| 3 | 4.317      | 0.021             | 0.00            | 0.028      | 0.061             |           | Single Action |
| 4 | 4.304      | 0.022             | 0.00            | 0.027      | 0.063             |           | Single Action |
| 5 | 4.174      | 0.022             | 0.00            | 0.027      | 0.062             |           | Single Action |

A-4.26

# Trigger Profile [ lbs,inch ]

Profile COLLEEN81309  
GunType: Rifle  
Make: Remington  
Note: cms 8/26/2009

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



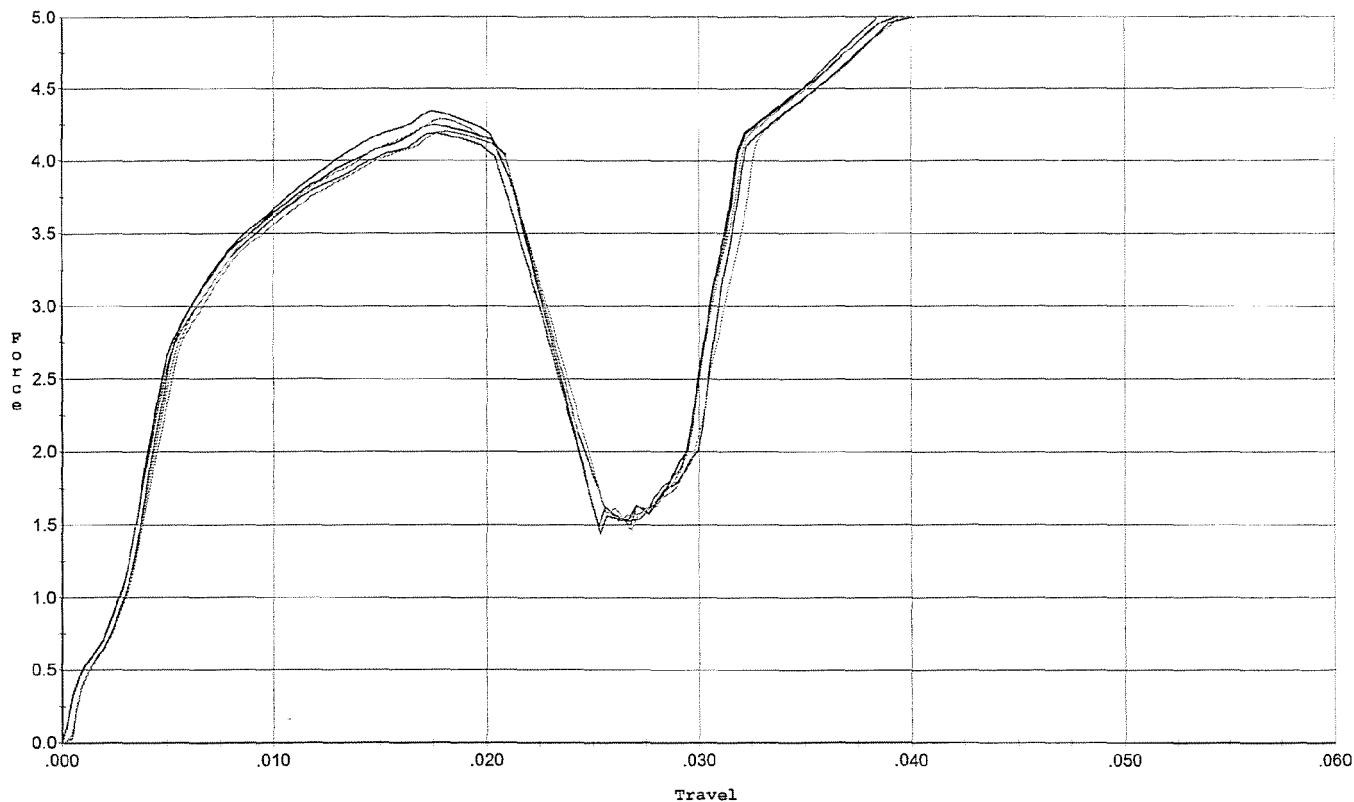
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type   |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|---------------|
| 1 | 2.436      | 0.020             | 0.00            | 0.029      | 0.035             |           | Single Action |
| 2 | 2.447      | 0.018             | 0.00            | 0.031      | 0.032             |           | Single Action |
| 3 | 2.454      | 0.018             | 0.00            | 0.030      | 0.032             |           | Single Action |
| 4 | 2.408      | 0.018             | 0.00            | 0.031      | 0.031             |           | Single Action |
| 5 | 2.502      | 0.018             | 0.00            | 0.030      | 0.033             |           | Single Action |

A-2.44

# Trigger Profile [ lbs,inch ]

Profile COLLEEN81309  
 GunType: Rifle  
 Make: Remington  
 Note: cms 8/26/2009

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 | 4.345      | 0.021             | 0.00            | 0.027      | 0.062             |           | Single Action |
| 2 | 4.247      | 0.021             | 0.00            | 0.027      | 0.061             |           | Single Action |
| 3 | 4.190      | 0.022             | 0.00            | 0.027      | 0.064             |           | Single Action |
| 4 | 4.291      | 0.021             | 0.00            | 0.027      | 0.061             |           | Single Action |
| 5 | 4.204      | 0.021             | 0.00            | 0.027      | 0.060             |           | Single Action |

A- 4.25