

G6871298

**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



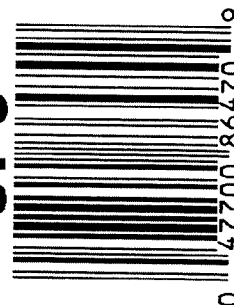
**ORDER NO. 86470**

**BARREL LENGTH 24"**

**CAPACITY 6**

**G6871298**

**UPC**



**BM FORM**

## INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL #

G 687 1298

AM02774  
 SAUNDED w/  
 150 PAPER

| 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                                                                                                                        |                       | 8-13-09 | SP      |
| 470  | DIS-ASSEMBLE ACTION                                                                                                                    |                       | 8-13-09 | SP      |
| 472  | SERIALIZE BOLT HANDLE                                                                                                                  |                       | 8-14-09 | SP      |
| 480  | MAGNAFLUX BBL ACTION                                                                                                                   |                       | 8/19/09 | SP      |
| 490  | MAGNAFLUX BOLT                                                                                                                         |                       |         |         |
| 500  | ROLLMARK CALIBER                                                                                                                       |                       | 8/19/09 | SP      |
| 510  | DRILL AND TAP<br>SIGHT HOLES                                                                                                           |                       | 8-14-09 | SP      |
| 520  | GOFF BLAST BBL / REC                                                                                                                   |                       | 8/20    | MSH     |
| 540  | APPLY COATINGS<br>(BARREL ACTION)                                                                                                      |                       | 8/22    |         |
| 545  | (BOLT)                                                                                                                                 |                       |         |         |
| 560  | RE-ASSEMBLE ACTION                                                                                                                     |                       |         |         |
|      | A) CLEAN INSIDE OF<br>BOLT ASSEMBLY                                                                                                    |                       | 8-27-09 | SP      |
|      | B) INSPECT REAR FIRING<br>PIN HOLE FOR CHAMFER<br>IN BOLT HEAD                                                                         |                       | 8-27-09 | SP      |
|      | C) INSPECT EJECTOR<br>HOLE FOR CHAMFER                                                                                                 | INSPECT FOR LIVE AMMO | 8-27-09 | SP      |
|      | D) OIL FIRING PIN ASSEMBLY                                                                                                             |                       | 8-1-09  | 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

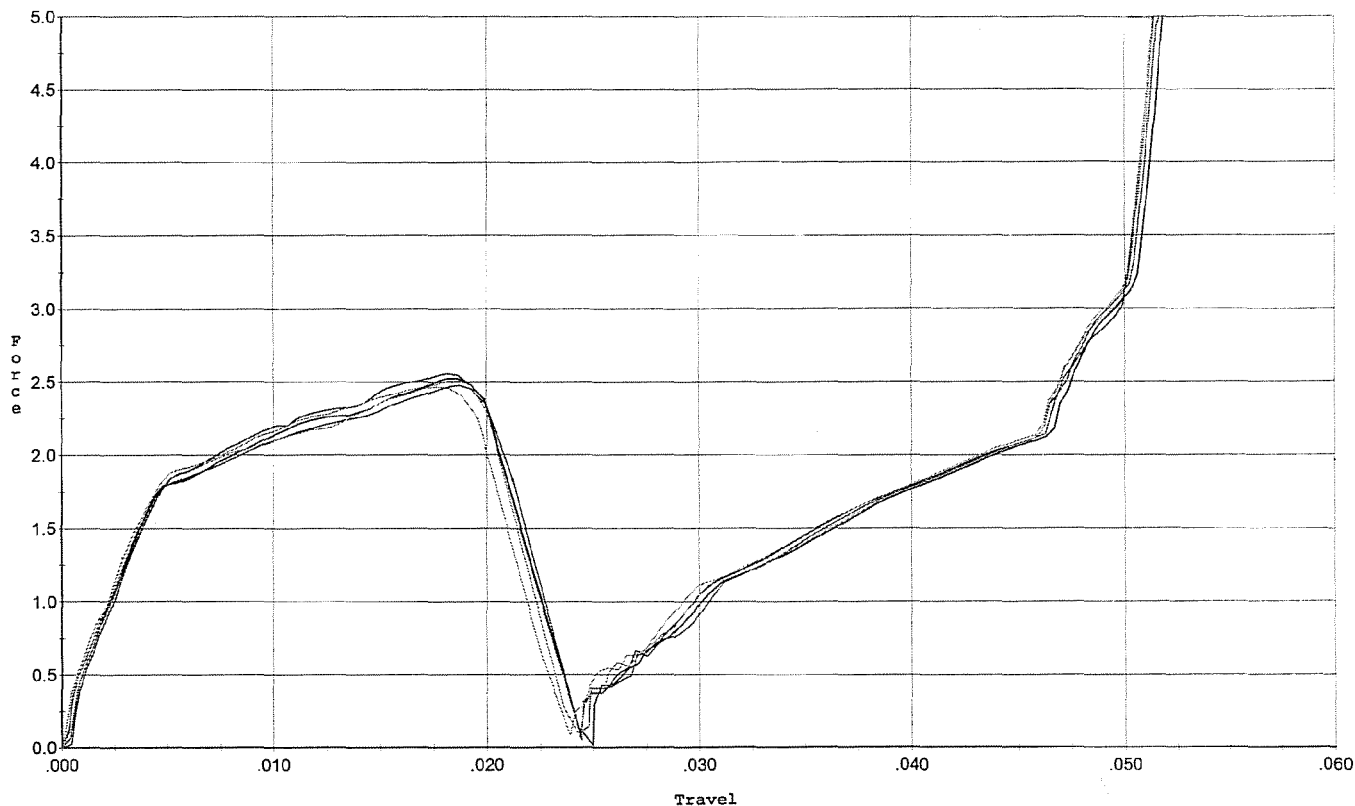
|              |                                                                       |                                           |                      |                      |                      |             |             |        |    |
|--------------|-----------------------------------------------------------------------|-------------------------------------------|----------------------|----------------------|----------------------|-------------|-------------|--------|----|
| 560          | F) SAFETY ON FORCE                                                    | 2 LBS MIN<br>10 LBS MAX                   | <u>2<sup>0</sup></u> | <u>2<sup>0</sup></u> | <u>2<sup>0</sup></u> | 9/3/09      | RB          |        |    |
| CONT.        |                                                                       |                                           |                      |                      |                      |             |             |        |    |
|              | G) SAFETY OFF FORCE                                                   | 2 LBS MIN                                 | <u>8<sup>2</sup></u> | <u>8<sup>2</sup></u> | <u>8<sup>2</sup></u> | 9/3/09      | RB          |        |    |
|              | 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>          | 9/3/09      | RB          |        |    |
|              | J) ASSEMBLE STOCK                                                     |                                           |                      |                      |                      | 9-1-09      | 2 N.        |        |    |
|              | K) ASSEMBLE SWIVEL<br>STUDS                                           |                                           |                      |                      |                      | 9/3/09      | 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                                           |                                           | <u>PASS</u>          | FAIL                 |                      | 9-209       | TL          |        |    |
|              |                                                                       |                                           | <u>PASS</u>          | FAIL                 |                      |             |             |        |    |
|              | MALFUNCTION                                                           |                                           | CORRECTION           |                      |                      |             |             |        |    |
|              | MALFUNCTION                                                           |                                           | CORRECTION           |                      |                      |             |             |        |    |
|              | MALFUNCTION                                                           |                                           | CORRECTION           |                      |                      |             |             |        |    |
|              | MALFUNCTION                                                           |                                           | CORRECTION           |                      |                      |             |             |        |    |
| 660          | INSPECT FOR LIVE AMMO                                                 |                                           |                      |                      |                      | 9-209       | TUR         |        |    |
| 670          | FINAL INSPECTION<br>A) HEADSPACE                                      |                                           |                      |                      |                      | 9/3/09      | RB          |        |    |
|              | B) TRIGGER PULL                                                       | +/- .5 LBS<br>MIN 2.50 LBS<br>MAX 4.0 LBS | <u>2.60</u>          | <u>2.21</u>          | <u>2.41</u>          | <u>2.20</u> | <u>2.26</u> | 9/3/09 | RB |
|              | C) FUNCTION                                                           |                                           |                      |                      |                      | 9/3/09      | RB          |        |    |
| 690          | PACK                                                                  |                                           |                      |                      |                      | 9-3-09      | TL          |        |    |

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



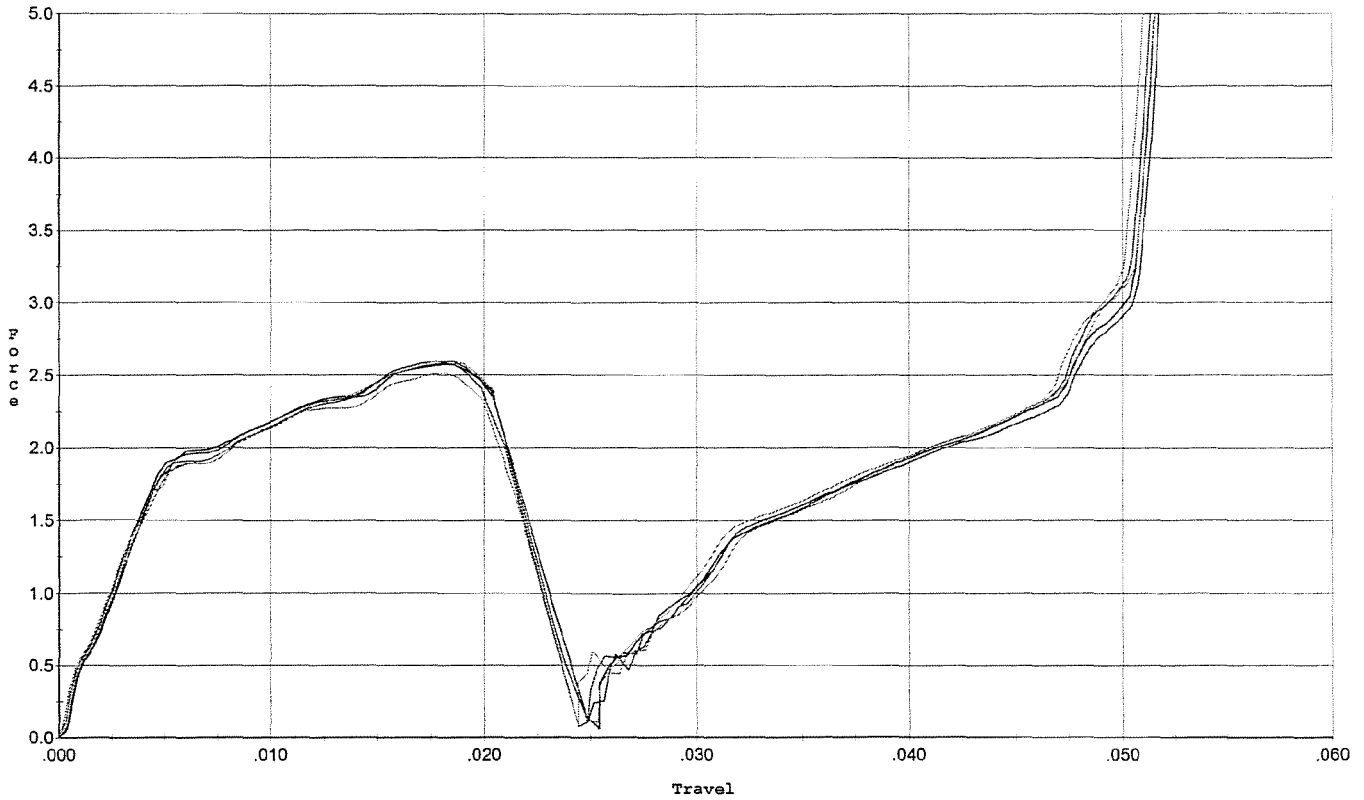
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type   |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|---------------|
| 1 | 2.555      | 0.021             | 0.00            | 0.035      | 0.039             |           | Single Action |
| 2 | 2.523      | 0.020             | 0.00            | 0.036      | 0.037             |           | Single Action |
| 3 | 2.475      | 0.020             | 0.00            | 0.036      | 0.036             |           | Single Action |
| 4 | 2.466      | 0.020             | 0.00            | 0.036      | 0.036             |           | Single Action |
| 5 | 2.512      | 0.020             | 0.00            | 0.036      | 0.037             |           | Single Action |

A-2.50

# 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



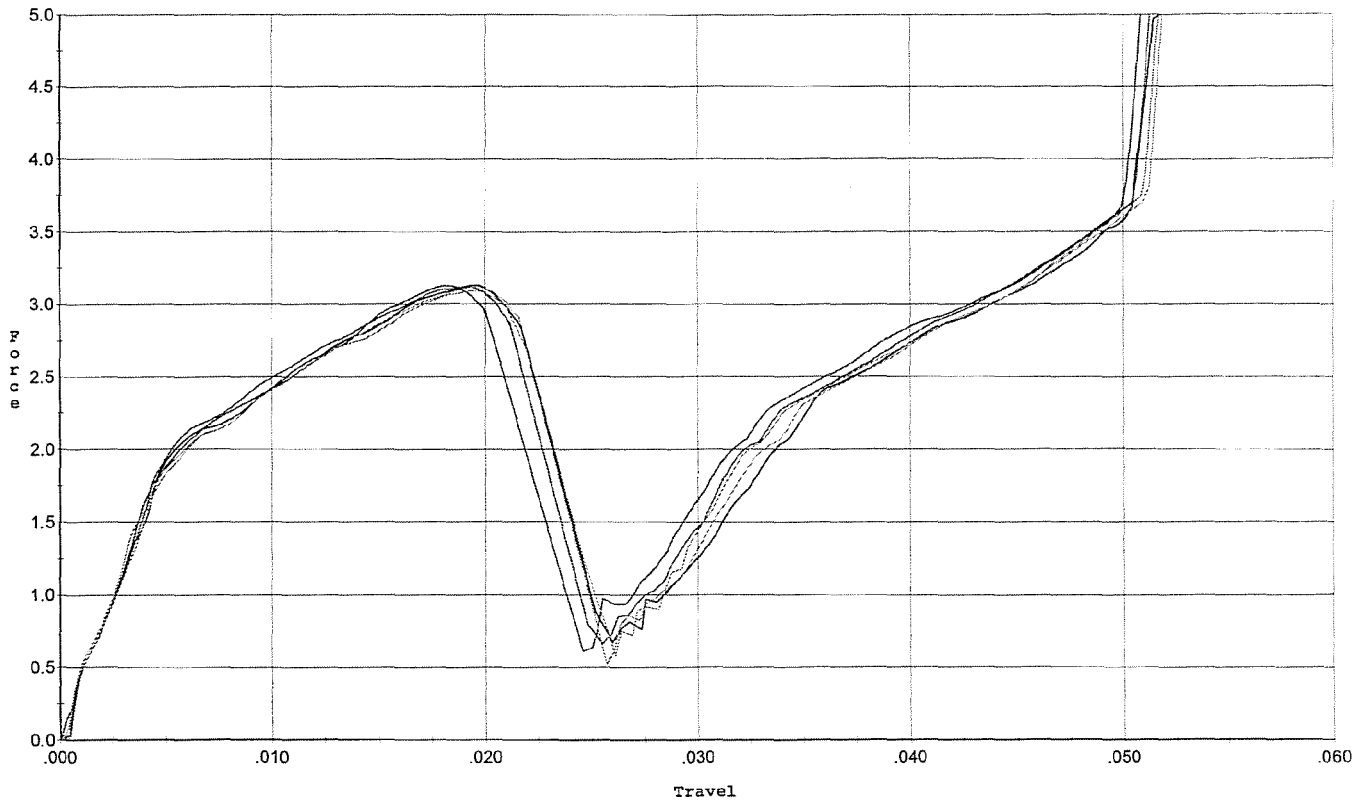
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type   |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|---------------|
| 1 | 2.596      | 0.020             | 0.00            | 0.035      | 0.038             |           | Single Action |
| 2 | 2.574      | 0.020             | 0.00            | 0.035      | 0.038             |           | Single Action |
| 3 | 2.585      | 0.021             | 0.00            | 0.035      | 0.039             |           | Single Action |
| 4 | 2.516      | 0.022             | 0.00            | 0.034      | 0.039             |           | Single Action |
| 5 | 2.601      | 0.020             | 0.00            | 0.035      | 0.038             |           | Single Action |

A-2.57

# 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



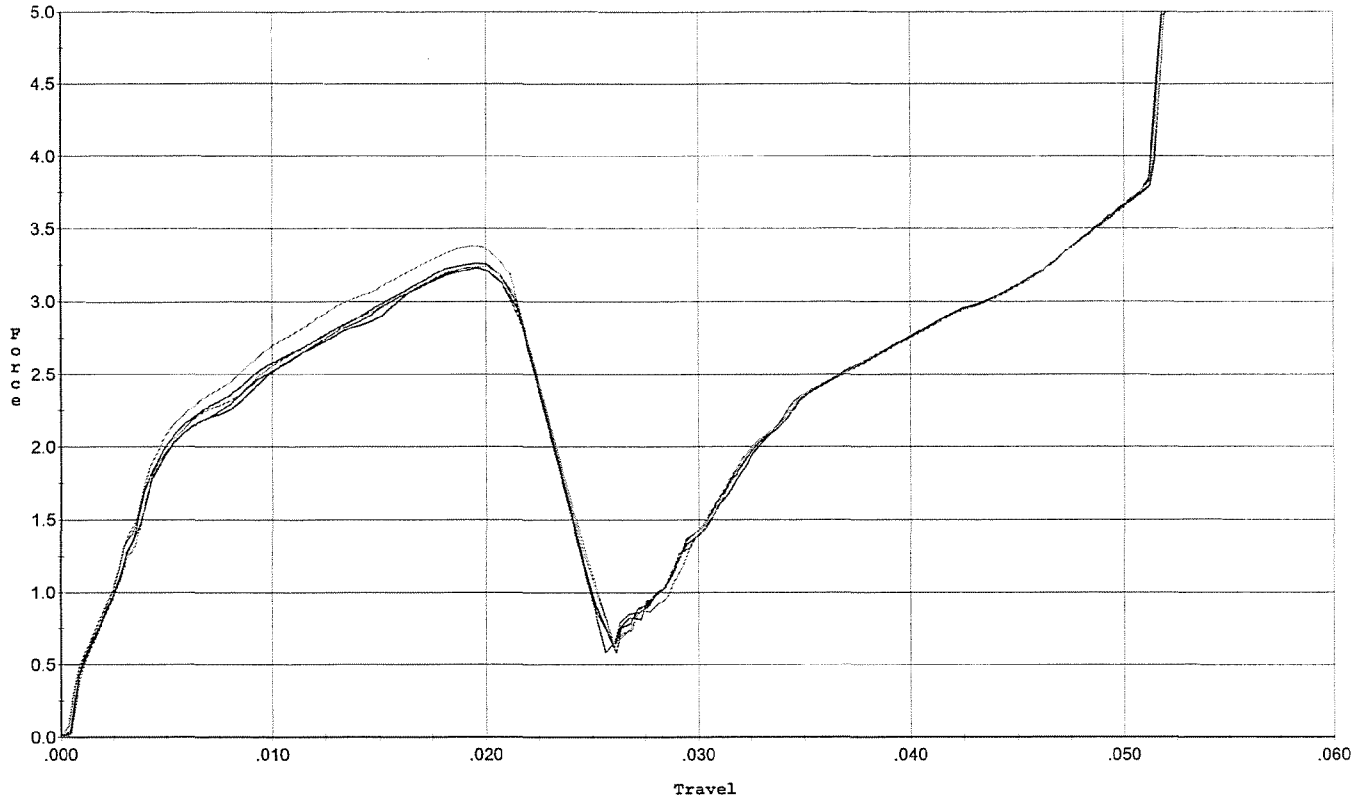
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type   |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|---------------|
| 1 | 3.130      | 0.020             | 0.00            | 0.033      | 0.042             |           | Single Action |
| 2 | 3.128      | 0.022             | 0.00            | 0.033      | 0.047             |           | Single Action |
| 3 | 3.121      | 0.021             | 0.00            | 0.032      | 0.046             |           | Single Action |
| 4 | 3.118      | 0.022             | 0.00            | 0.033      | 0.046             |           | Single Action |
| 5 | 3.093      | 0.022             | 0.00            | 0.032      | 0.047             |           | Single Action |

A-3-11

# 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 | 3.260      | 0.021             | 0.00            | 0.033      | 0.048             |           | Single Action |
| 2 | 3.236      | 0.022             | 0.00            | 0.033      | 0.048             |           | Single Action |
| 3 | 3.230      | 0.022             | 0.00            | 0.032      | 0.048             |           | Single Action |
| 4 | 3.382      | 0.021             | 0.00            | 0.033      | 0.049             |           | Single Action |
| 5 | 3.238      | 0.021             | 0.00            | 0.033      | 0.048             |           | Single Action |

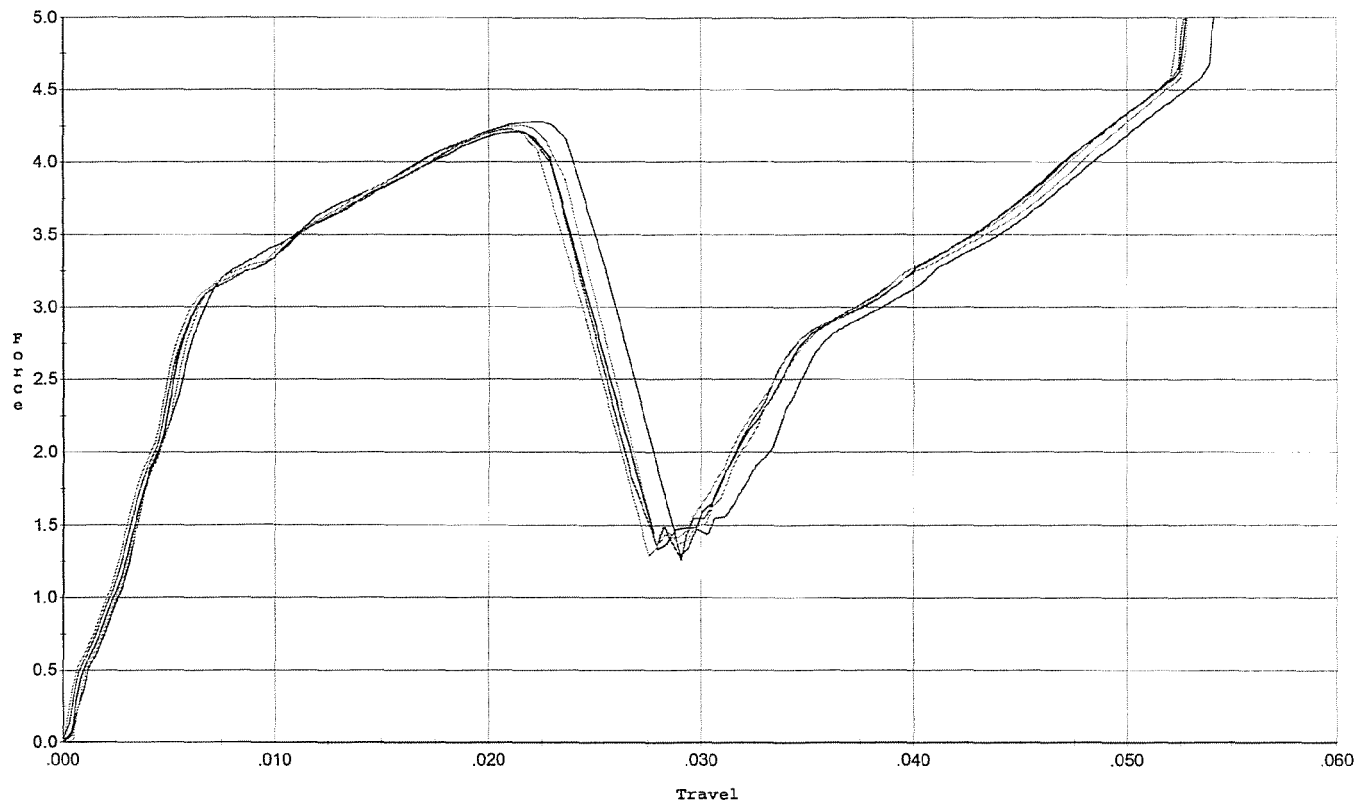
A-3-26



# 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 +/- .50 lb



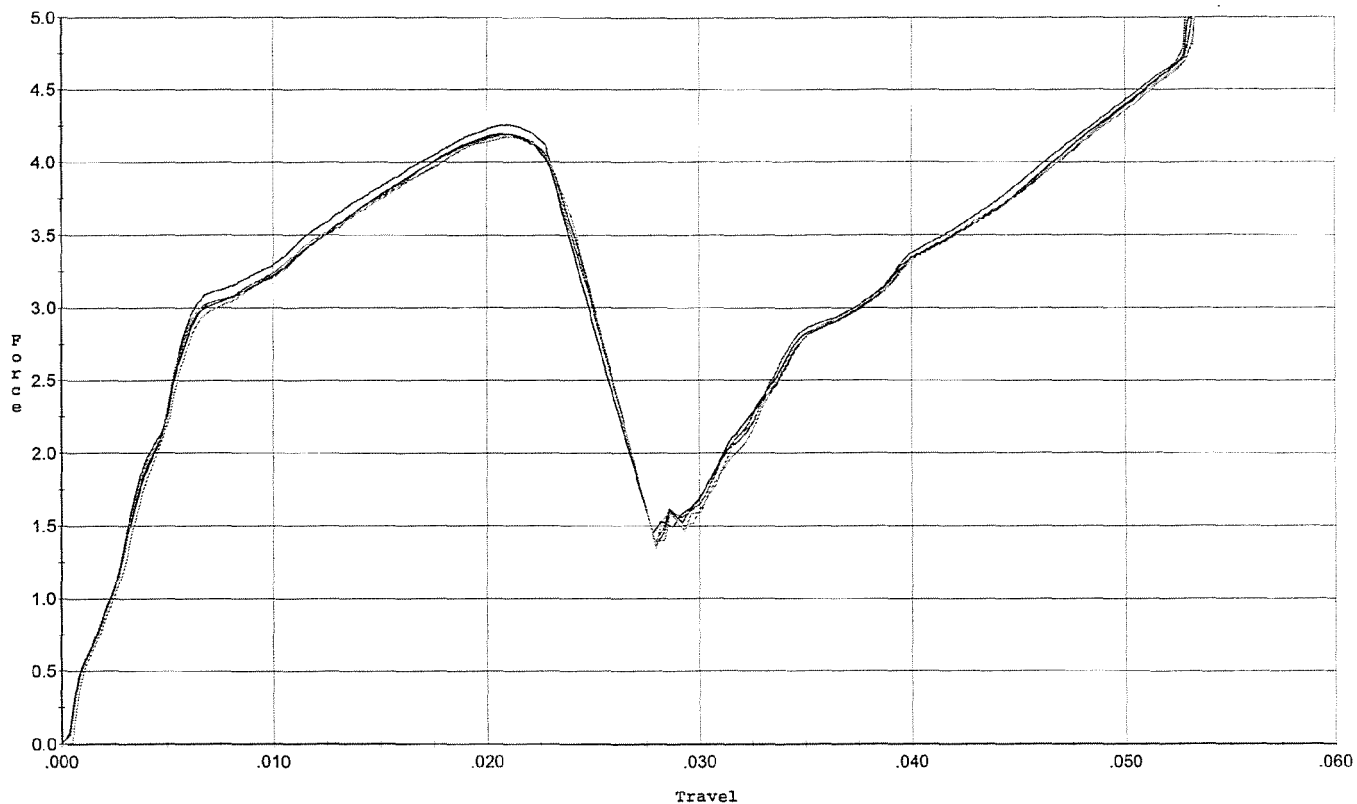
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type   |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|---------------|
| 1 | 4.279      | 0.026             | 0.00            | 0.031      | 0.076             |           | Single Action |
| 2 | 4.209      | 0.023             | 0.00            | 0.031      | 0.066             |           | Single Action |
| 3 | 4.226      | 0.023             | 0.00            | 0.031      | 0.067             |           | Single Action |
| 4 | 4.255      | 0.024             | 0.00            | 0.031      | 0.069             |           | Single Action |
| 5 | 4.230      | 0.025             | 0.00            | 0.030      | 0.072             |           | Single Action |

A-4.24

# 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+/- .50 lb



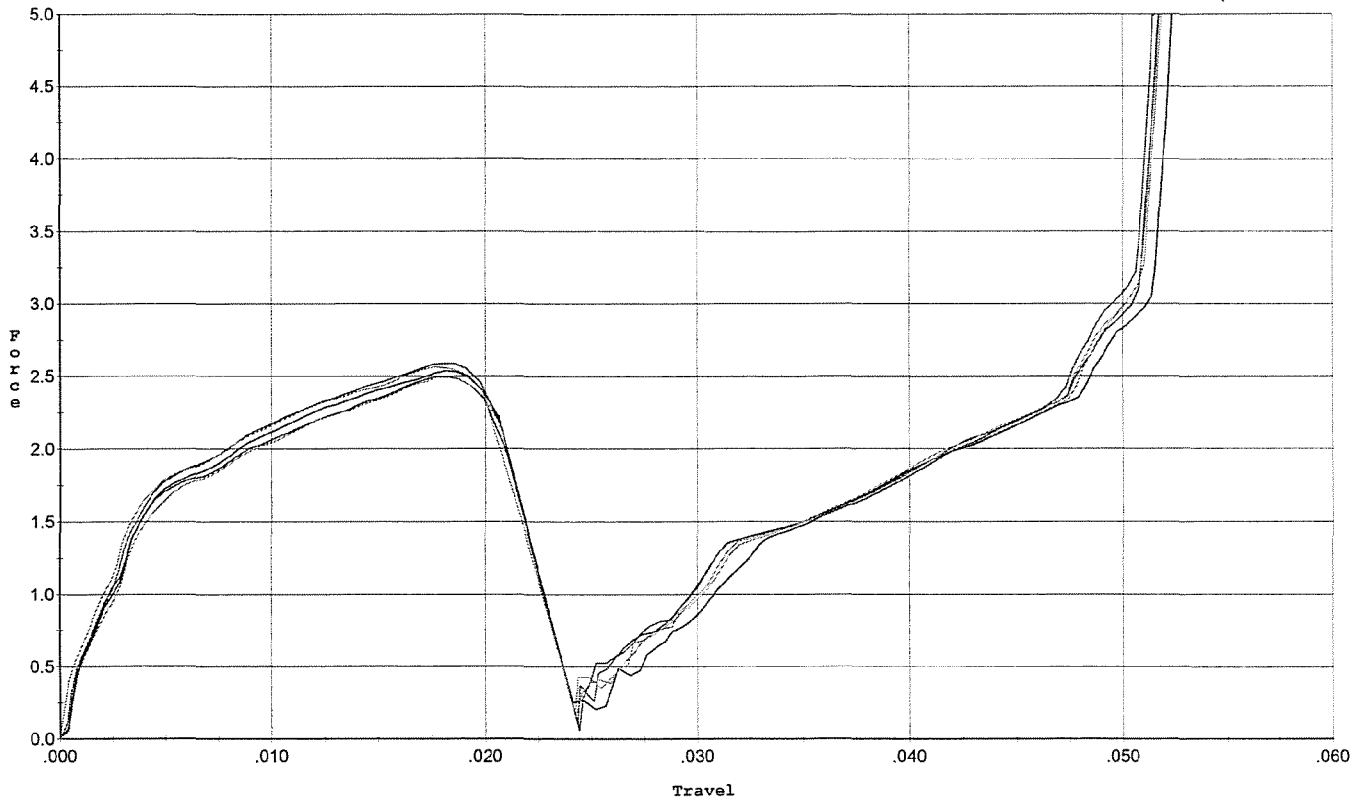
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type   |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|---------------|
| 1 | 4.258      | 0.024             | 0.00            | 0.031      | 0.071             |           | Single Action |
| 2 | 4.193      | 0.023             | 0.00            | 0.031      | 0.066             |           | Single Action |
| 3 | 4.193      | 0.025             | 0.00            | 0.030      | 0.071             |           | Single Action |
| 4 | 4.175      | 0.024             | 0.00            | 0.031      | 0.069             |           | Single Action |
| 5 | 4.175      | 0.025             | 0.00            | 0.031      | 0.071             |           | Single Action |

4.4.19

# 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



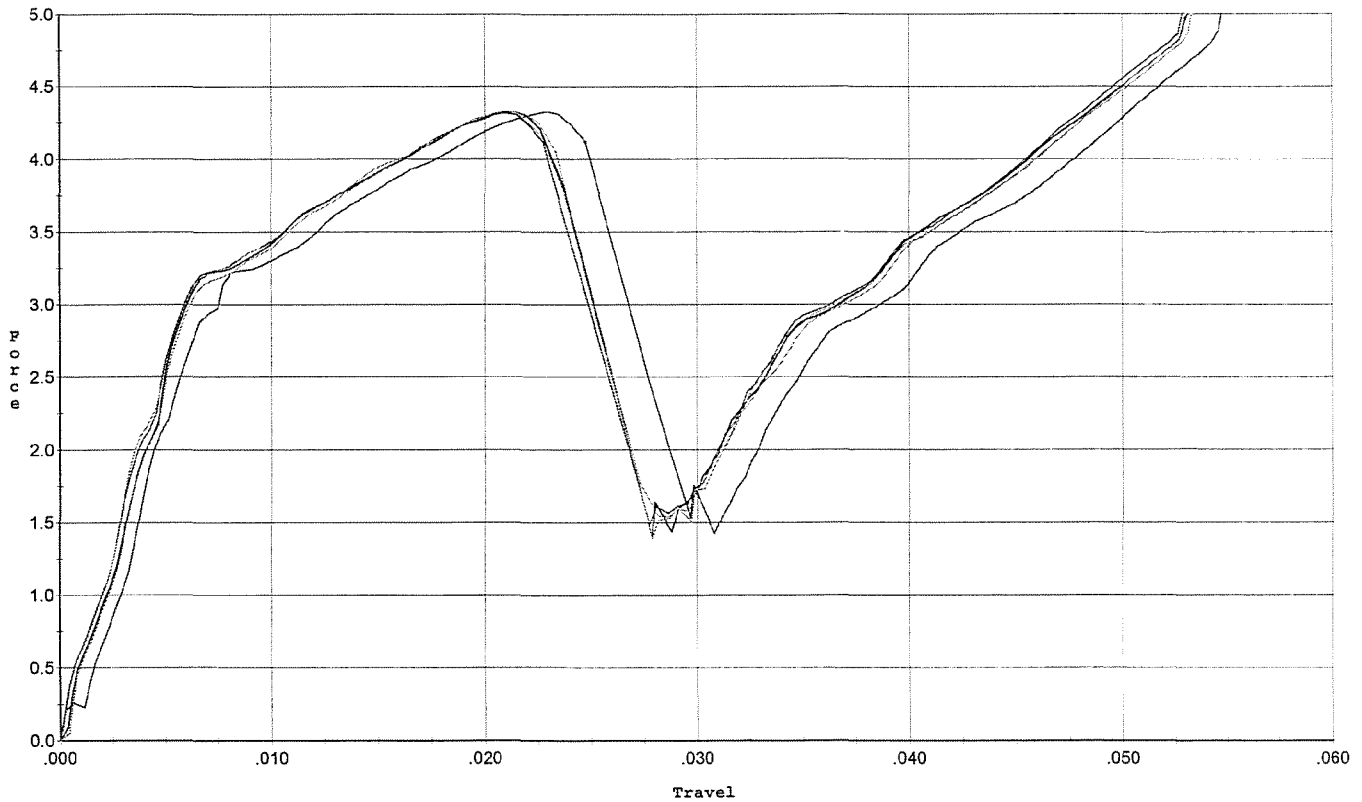
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type   |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|---------------|
| 1 | 2.498      | 0.021             | 0.00            | 0.035      | 0.038             |           | Single Action |
| 2 | 2.534      | 0.021             | 0.00            | 0.036      | 0.038             |           | Single Action |
| 3 | 2.588      | 0.021             | 0.00            | 0.035      | 0.039             |           | Single Action |
| 4 | 2.565      | 0.022             | 0.00            | 0.035      | 0.041             |           | Single Action |
| 5 | 2.491      | 0.021             | 0.00            | 0.035      | 0.037             |           | Single Action |

A-2.53

# 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 ini +/- 1.0 lb for target & accurac



| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type   |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|---------------|
| 1 | 4.327      | 0.025             | 0.00            | 0.031      | 0.073             |           | Single Action |
| 2 | 4.323      | 0.024             | 0.00            | 0.031      | 0.071             |           | Single Action |
| 3 | 4.316      | 0.025             | 0.00            | 0.030      | 0.076             |           | Single Action |
| 4 | 4.326      | 0.023             | 0.00            | 0.031      | 0.070             |           | Single Action |
| 5 | 4.329      | 0.024             | 0.00            | 0.030      | 0.072             |           | Single Action |

A. 4.32