

6845849

**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



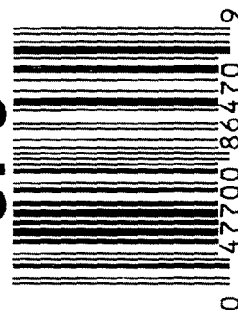
ORDER NO. **86470**

BARREL LENGTH 24"

CAPACITY 6

**G6845849**

**UPC**



BM FORM

GUN SERIAL # G 6845849

| OP # | OPERATION NAME                                                 | READINGS              | DATE    | INITIAL |
|------|----------------------------------------------------------------|-----------------------|---------|---------|
| 420  | ASSEMBLE ACTION                                                |                       | 7-27-09 | SPD     |
| 430  | ASSEMBLE TO STOCK                                              |                       | 7-23-09 | SP      |
| 440  | PROOF                                                          |                       | 7-23-09 | SPD     |
| 460  | CHECK HEADSPACE                                                | MAGNA - FLUX          | 7-23-09 | SPD     |
| 470  | DIS-ASSEMBLE ACTION                                            | 2009                  | 7-23-09 | SPD     |
| 472  | SERIALIZE BOLT HANDLE                                          |                       | 7-24-09 | RTZ     |
| 480  | MAGNAFLUX BBL ACTION                                           | OPERATOR              | 7-28-09 | (D)     |
| 490  | MAGNAFLUX BOLT                                                 |                       |         |         |
| 500  | ROLLMARK CALIBER                                               |                       | 7-28-09 | AWD     |
| 510  | DRILL AND TAP<br>SIGHT HOLES                                   |                       | 7-24-09 | SP      |
| 520  | GOFF BLAST BBL / REC                                           |                       | 7-30-09 | WV      |
| 540  | APPLY COATINGS<br>(BARREL ACTION)                              |                       | 8/13    | —       |
| 545  | (BOLT)                                                         |                       |         |         |
| 560  | RE-ASSEMBLE ACTION                                             |                       |         |         |
|      | A) CLEAN INSIDE OF<br>BOLT ASSEMBLY                            |                       | 8-19-09 | SP      |
|      | B) INSPECT REAR FIRING<br>PIN HOLE FOR CHAMFER<br>IN BOLT HEAD |                       | 8-19-09 | SP      |
|      | C) INSPECT EJECTOR<br>HOLE FOR CHAMFER                         | INSPECT FOR LIVE AMMO | 8-19-09 | SP      |
|      | D) OIL FIRING PIN ASSEMBLY                                     |                       | 8-31-09 | SPD     |
|      | E) ADJUST TRIGGER PULL<br>TO MIN. SETTING AND<br>STAKE         | 2.50 LBS +/- .5 LBS   |         |         |

F004 REV 5/2006

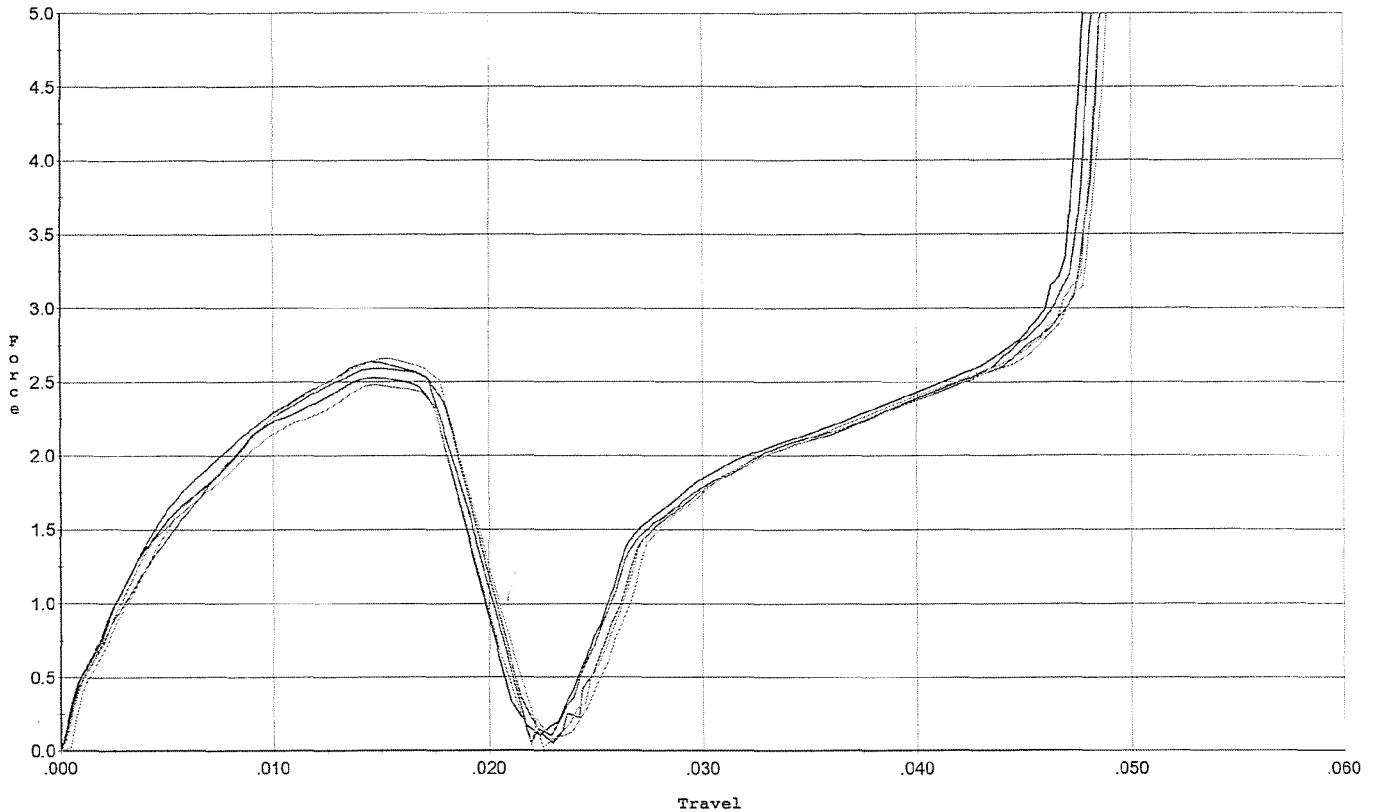
|              |                                                                       |                                                 |                |      |      |         |      |        |    |
|--------------|-----------------------------------------------------------------------|-------------------------------------------------|----------------|------|------|---------|------|--------|----|
| 560          | F) SAFETY ON FORCE                                                    | BARBER - M24 0053987<br>2 LBS MIN<br>10 LBS MAX | 2.2            | 2.2  | 2.0  | 9-1-09  | RP   |        |    |
| CONT.        | G) SAFETY OFF FORCE                                                   | 2 LBS MIN                                       | 3.8            | 3.8  | 3.8  | 9-1-09  | RP   |        |    |
|              | H) TRIGGER PULL TEST<br>AND RETAINABILITY                             |                                                 |                |      |      |         |      |        |    |
|              | I) FIRING PIN INDENT                                                  | .020 MIN                                        | .023           | .024 | .024 | 9-1-09  | RP   |        |    |
|              | J) ASSEMBLE STOCK                                                     |                                                 |                |      |      | 8-31-09 | RP   |        |    |
|              | K) ASSEMBLE SWIVEL<br>STUDS                                           |                                                 |                |      |      | 9-1-09  | 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 |      | 9/1/09  | LB   |        |    |
|              |                                                                       |                                                 | PASS           | FAIL |      |         |      |        |    |
|              | MALFUNCTION                                                           |                                                 | CORRECTION N/A |      |      |         |      |        |    |
|              | MALFUNCTION                                                           |                                                 |                |      |      |         |      |        |    |
|              | MALFUNCTION                                                           |                                                 |                |      |      |         |      |        |    |
|              | MALFUNCTION                                                           |                                                 |                |      |      |         |      |        |    |
| 660          | INSPECT FOR LIVE AMMO                                                 |                                                 |                |      |      | 9/1/09  | TAR  |        |    |
| 670          | FINAL INSPECTION<br>A) HEADSPACE                                      |                                                 |                |      |      | 9-1-09  | RP   |        |    |
|              | B) TRIGGER PULL                                                       | +/- .5 LBS<br>MIN 2.50 LBS<br>MAX 4.0 LBS       | 2.69           | 2.66 | 2.68 | 2.68    | 2.61 | 9-1-09 | RP |
|              | C) FUNCTION                                                           |                                                 |                |      |      | 9-1-09  | RP   |        |    |
| 690          | PACK                                                                  |                                                 |                |      |      | 9/2/09  | Fm   |        |    |

F004 REV 5/2006

## Trigger Profile [ lbs,inch ]

Profile COLLEEN81309  
 GunType: Rifle  
 Make: Remington  
 Note: cms 8/27/2009

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



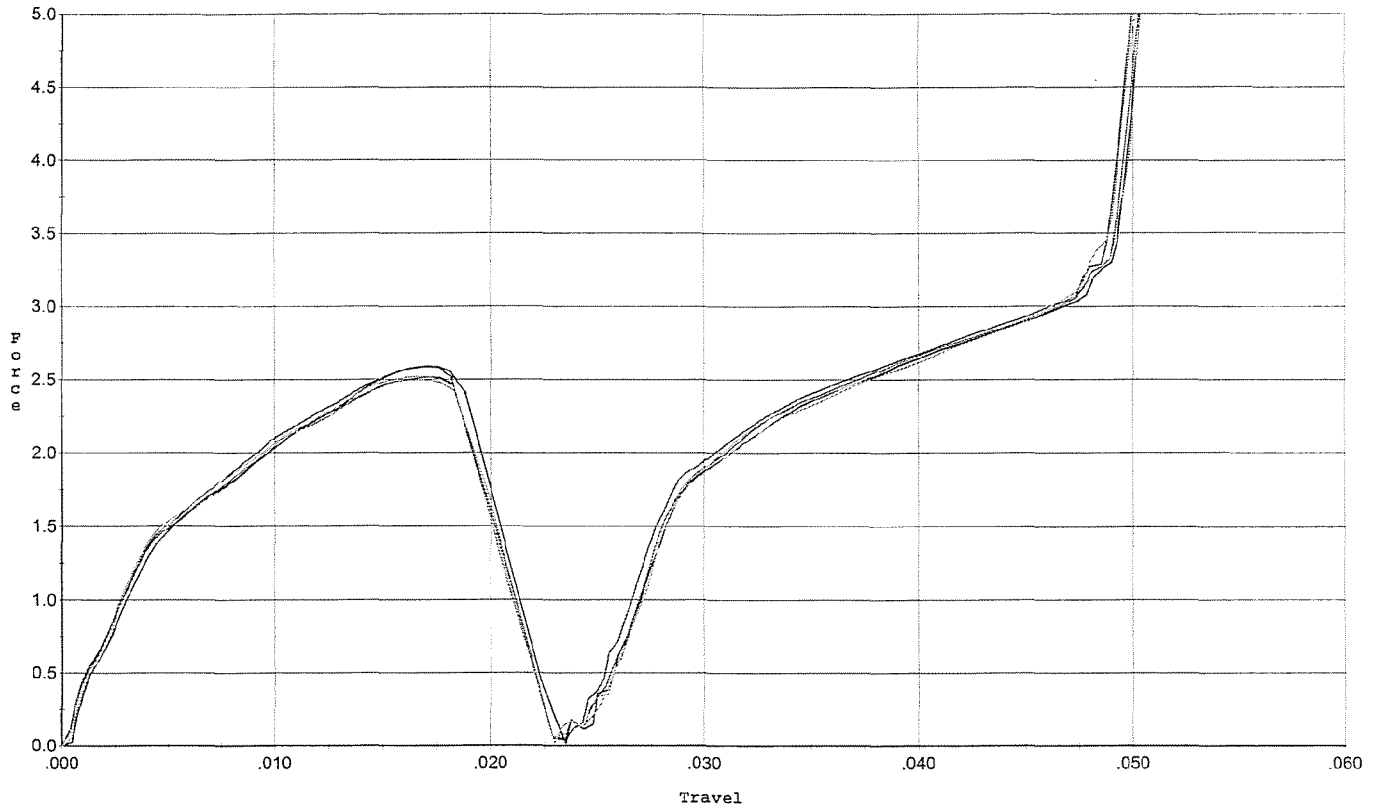
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type   |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|---------------|
| 1 | 2.641      | 0.019             | 0.00            | 0.033      | 0.035             |           | Single Action |
| 2 | 2.532      | 0.017             | 0.00            | 0.033      | 0.031             |           | Single Action |
| 3 | 2.592      | 0.018             | 0.00            | 0.034      | 0.032             |           | Single Action |
| 4 | 2.659      | 0.018             | 0.00            | 0.034      | 0.032             |           | Single Action |
| 5 | 2.484      | 0.017             | 0.00            | 0.034      | 0.030             |           | Single Action |

A-258

## Trigger Profile [ lbs,inch ]

Profile COLLEEN81309  
GunType: Rifle  
Make: Remington  
Note: cms 8/27/2009

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



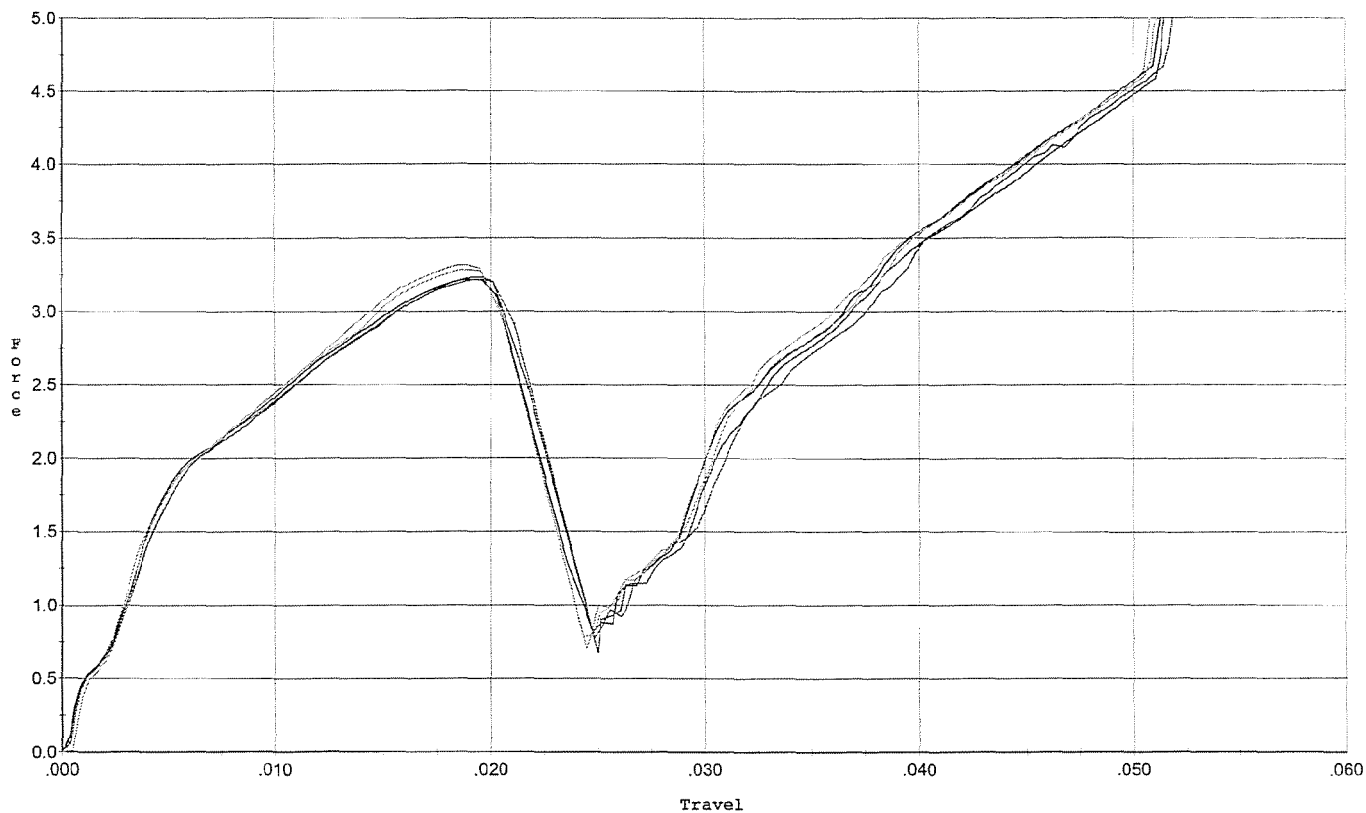
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type   |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|---------------|
| 1 | 2.592      | 0.018             | 0.00            | 0.034      | 0.032             |           | Single Action |
| 2 | 2.587      | 0.019             | 0.00            | 0.034      | 0.033             |           | Single Action |
| 3 | 2.518      | 0.020             | 0.00            | 0.034      | 0.035             |           | Single Action |
| 4 | 2.523      | 0.020             | 0.00            | 0.034      | 0.034             |           | Single Action |
| 5 | 2.499      | 0.018             | 0.00            | 0.034      | 0.031             |           | Single Action |

A-2-54

## Trigger Profile [ lbs,inch ]

Profile COLLEEN81309  
GunType: Rifle  
Make: Remington  
Note: cms 8/27/2009

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



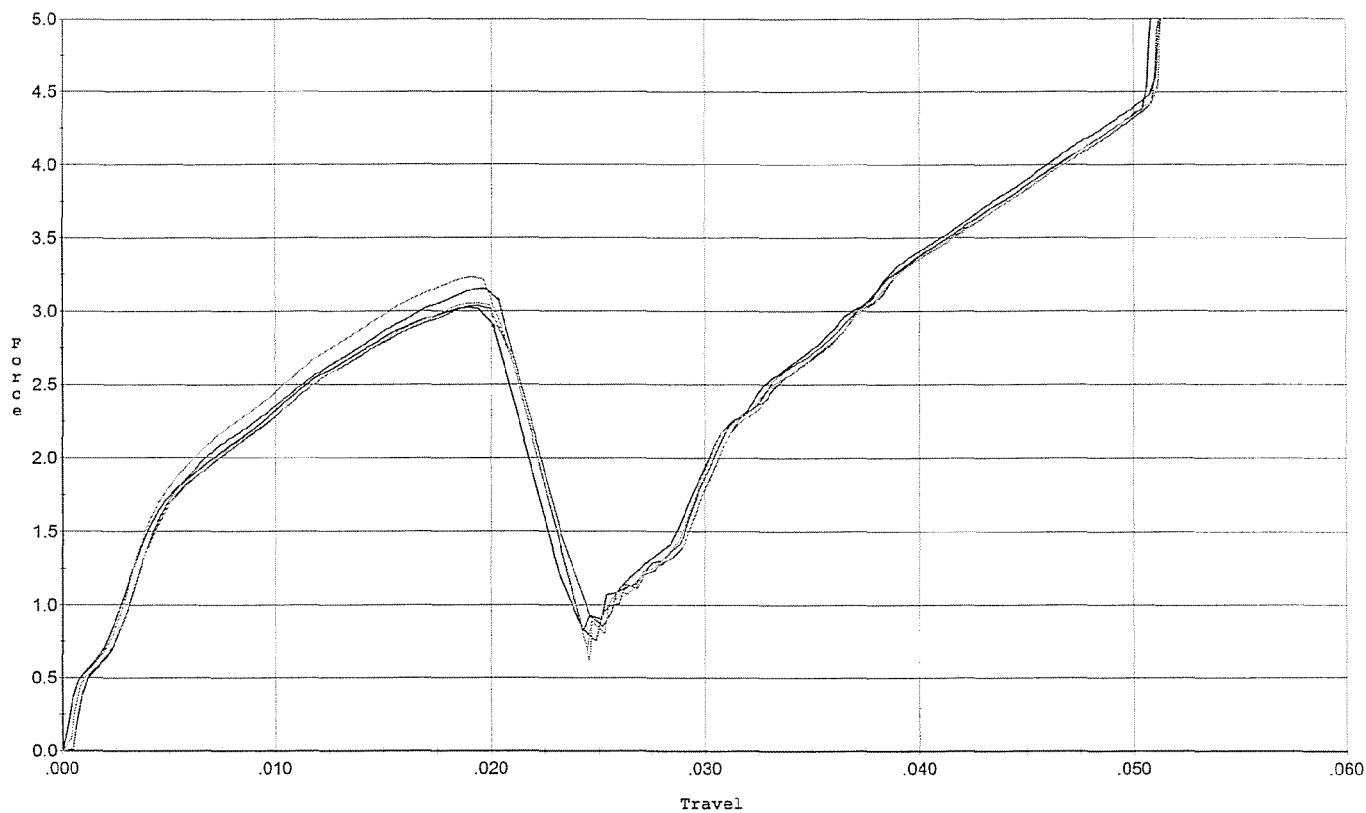
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type   |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|---------------|
| 1 | 3.234      | 0.022             | 0.00            | 0.032      | 0.046             |           | Single Action |
| 2 | 3.216      | 0.020             | 0.00            | 0.032      | 0.043             |           | Single Action |
| 3 | 3.220      | 0.021             | 0.00            | 0.032      | 0.045             |           | Single Action |
| 4 | 3.285      | 0.020             | 0.00            | 0.032      | 0.044             |           | Single Action |
| 5 | 3.315      | 0.020             | 0.00            | 0.032      | 0.044             |           | Single Action |

H. 3.25

## Trigger Profile [ lbs,inch ]

Profile COLLEEN81309  
 GunType: Rifle  
 Make: Remington  
 Note: cms 8/27/2009

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



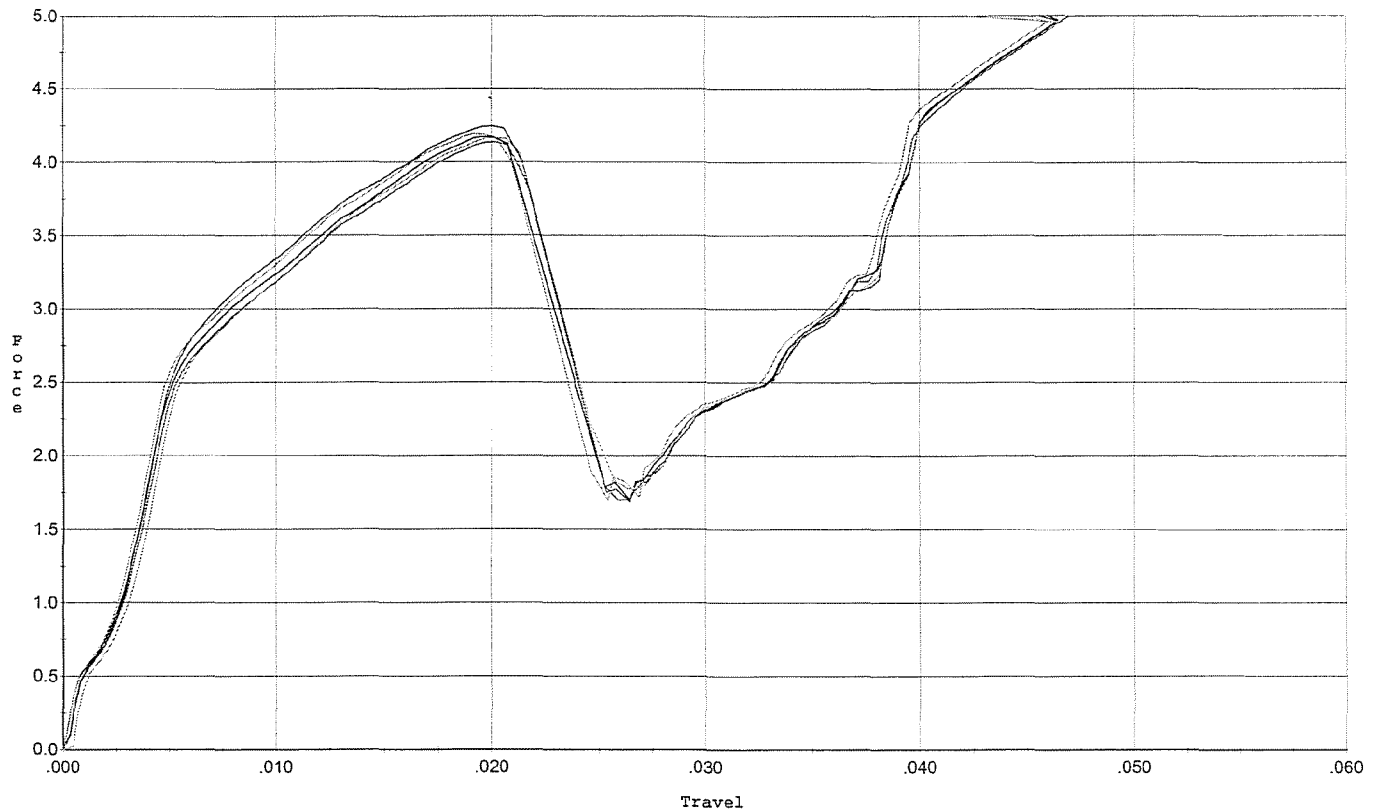
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type   |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|---------------|
| 1 | 3.154      | 0.020             | 0.00            | 0.032      | 0.042             |           | Single Action |
| 2 | 3.024      | 0.020             | 0.00            | 0.032      | 0.041             |           | Single Action |
| 3 | 3.036      | 0.021             | 0.00            | 0.032      | 0.042             |           | Single Action |
| 4 | 3.058      | 0.021             | 0.00            | 0.032      | 0.042             |           | Single Action |
| 5 | 3.231      | 0.021             | 0.00            | 0.032      | 0.045             |           | Single Action |

A3-10

## Trigger Profile [ lbs,inch ]

Profile COLLEEN81309  
 GunType: Rifle  
 Make: Remington  
 Note: cms 8/27/2009

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



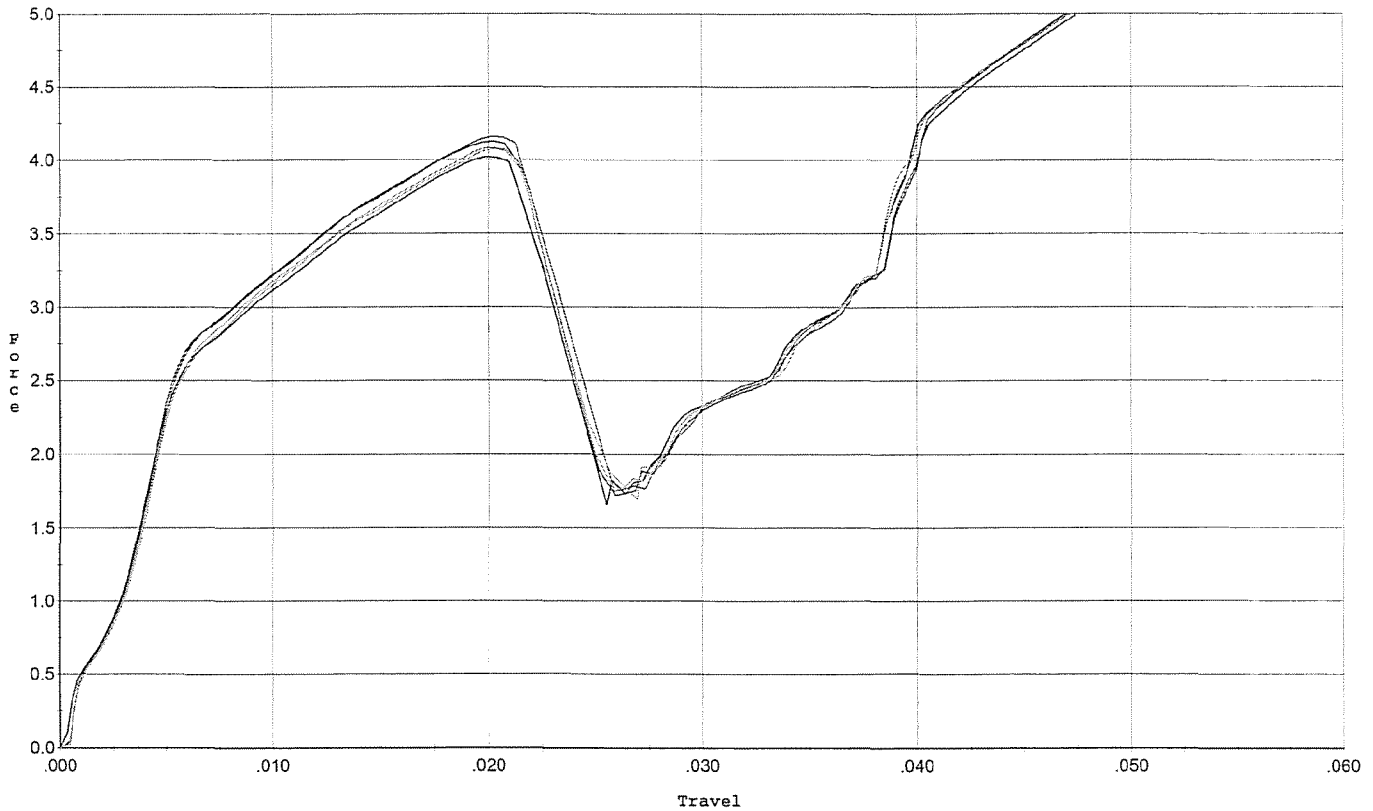
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type   |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|---------------|
| 1 | 4.247      | 0.021             | 0.00            | 0.030      | 0.061             |           | Single Action |
| 2 | 4.172      | 0.021             | 0.00            | 0.030      | 0.058             |           | Single Action |
| 3 | 4.136      | 0.022             | 0.00            | 0.030      | 0.060             |           | Single Action |
| 4 | 4.164      | 0.021             | 0.00            | 0.030      | 0.059             |           | Single Action |
| 5 | 4.189      | 0.021             | 0.00            | 0.030      | 0.059             |           | Single Action |

A 4.18

## Trigger Profile [ lbs,inch ]

Profile COLLEEN81309  
 GunType: Rifle  
 Make: Remington  
 Note: cms 8/27/2009

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



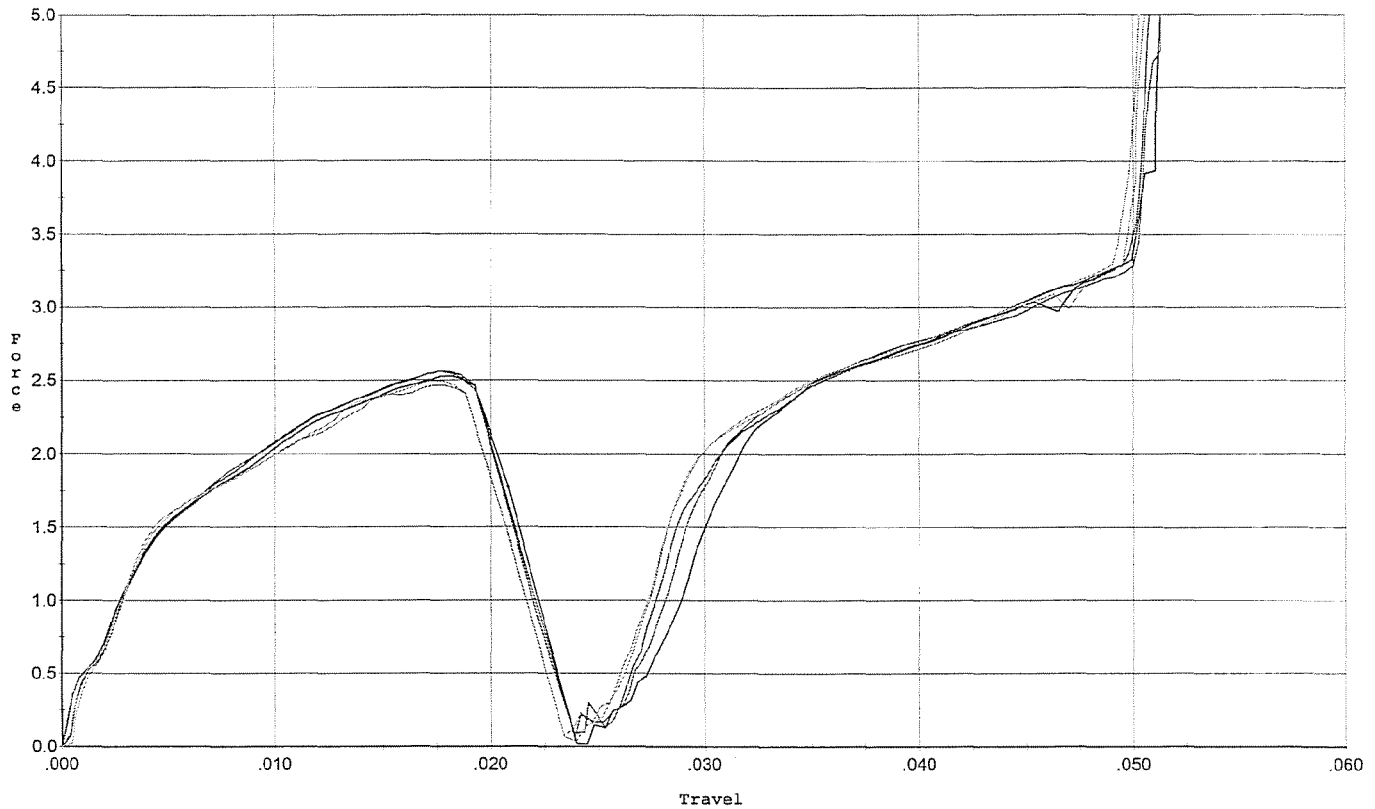
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type   |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|---------------|
| 1 | 4.126      | 0.021             | 0.00            | 0.031      | 0.059             |           | Single Action |
| 2 | 4.018      | 0.023             | 0.00            | 0.030      | 0.060             |           | Single Action |
| 3 | 4.158      | 0.023             | 0.00            | 0.030      | 0.064             |           | Single Action |
| 4 | 4.077      | 0.021             | 0.00            | 0.030      | 0.058             |           | Single Action |
| 5 | 4.077      | 0.022             | 0.00            | 0.030      | 0.058             |           | Single Action |

A 4.09

## Trigger Profile [ lbs,inch ]

Profile COLLEEN81309  
 GunType: Rifle  
 Make: Remington  
 Note: cms 8/27/2009

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



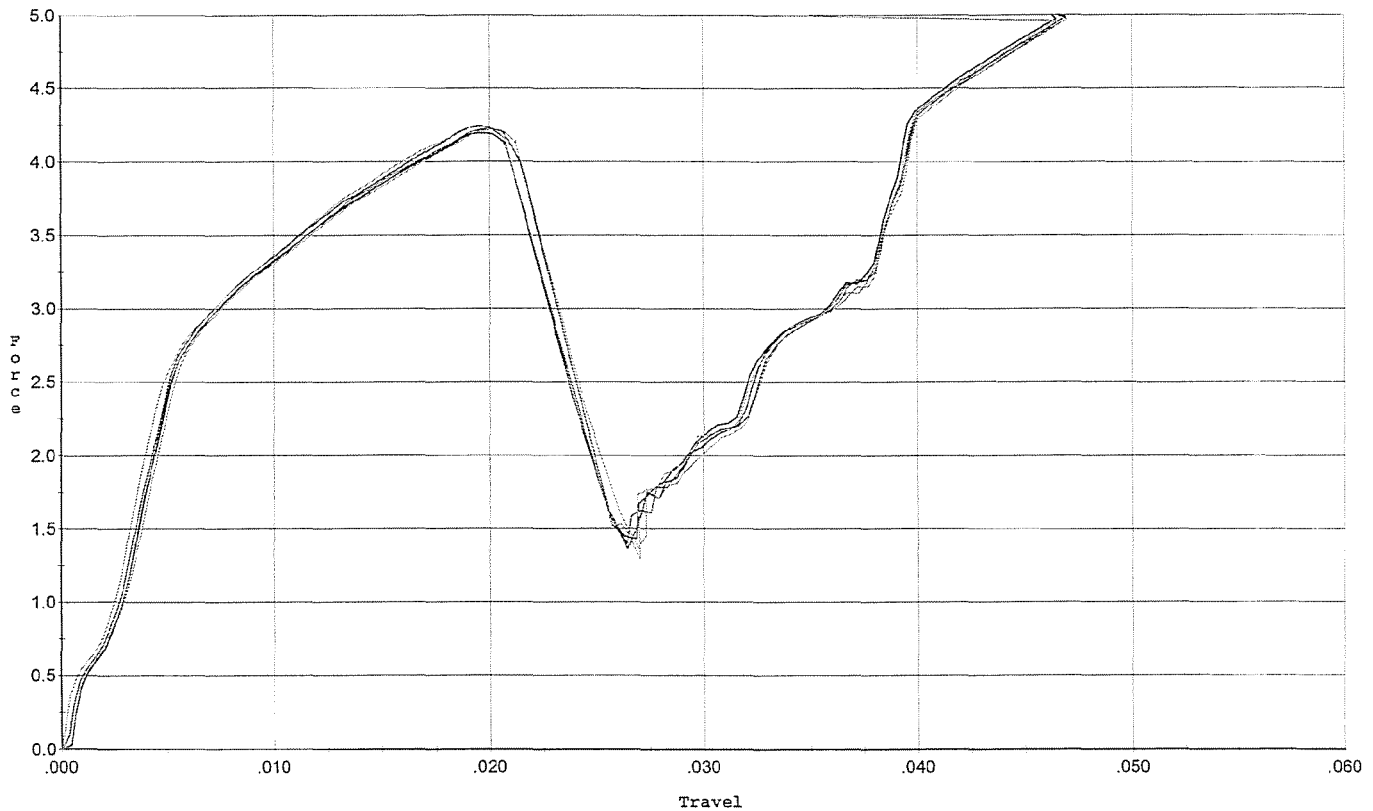
| # | Peak Force | Travel To Actuate | Initial Take-up | Overtravel | Energy To Actuate | Lock Time | Action Type   |
|---|------------|-------------------|-----------------|------------|-------------------|-----------|---------------|
| 1 | 2.560      | 0.019             | 0.00            | 0.034      | 0.034             |           | Single Action |
| 2 | 2.528      | 0.021             | 0.00            | 0.034      | 0.036             |           | Single Action |
| 3 | 2.561      | 0.019             | 0.00            | 0.034      | 0.034             |           | Single Action |
| 4 | 2.496      | 0.021             | 0.00            | 0.034      | 0.036             |           | Single Action |
| 5 | 2.466      | 0.021             | 0.00            | 0.033      | 0.035             |           | Single Action |

A-2.52

## Trigger Profile [ lbs,inch ]

Profile COLLEEN81309  
GunType: Rifle  
Make: Remington  
Note: cms 8/27/2009

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 | 4.239      | 0.021             | 0.00            | 0.031      | 0.058             |           | Single Action |
| 2 | 4.192      | 0.021             | 0.00            | 0.031      | 0.058             |           | Single Action |
| 3 | 4.226      | 0.021             | 0.00            | 0.031      | 0.060             |           | Single Action |
| 4 | 4.243      | 0.021             | 0.00            | 0.031      | 0.059             |           | Single Action |
| 5 | 4.221      | 0.021             | 0.00            | 0.031      | 0.059             |           | Single Action |

4.422