

E6413586-NEW  
E6374595-OLD

**Arms Services Repair & Estimate System**

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**Repair Inquiry**

Repair Number: **RE00023088** Serial: **E6374595** Model: **700** Center Fire Caliber: **7.62 NATO M-24 (SWS)** Repairman:  Status: **Closed 2/16/01 10:43:46 AM**

Verify Repair

**Address Information**

Customer: **C CO SPT BN** Received From: **C CO SPT BN** Return To: **C CO SPT BN** Received From:

Address 1: **USA JFK SWCS** Address 2:  PO Box:  City: **FT BRAGG** State: **NC** Zip Code: **28310** Country: **US**

FFL:

**Contact / Condition** Problems Estimate History / Status Shipping / Billing

**Contact Information**

Phone:  Fax:  Email:  Comments:

**Received Condition**

Condition: **Poor** Condition Notes:  CSR Notes:

**Accessories Received**

| Code | Desc         | Qty |
|------|--------------|-----|
| A007 | With Stud    | 1   |
| A008 | With Swivel  | 1   |
| A016 | Scope Mounts | 1   |
| A017 | Scope Base   | 1   |
| A026 | Scope        | 1   |

**Repair Search** **Refresh** **Close**

Logoff 2/17/01 7:46 AM CAPS NUM INS SCRL

Start NIS Inb Expl Part SA Ar... Nag Ne... 7:46 AM

Serial Number: **E6374595**

Model: **700**



**RE00023088**

**E6413586**

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # e6413586  
30 Mar 2001

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .0534  
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .0368  
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .0648521

THE AMR FOR THIS RIFLE IS: 1.143

### CENTROIDAL DISTANCES

|      |   |          |
|------|---|----------|
| 0 TO | 1 | .0629365 |
| 1 TO | 2 | .14857   |
| 1 TO | 3 | .210545  |
| 1 TO | 4 | .108853  |
| 1 TO | 5 | .267591  |

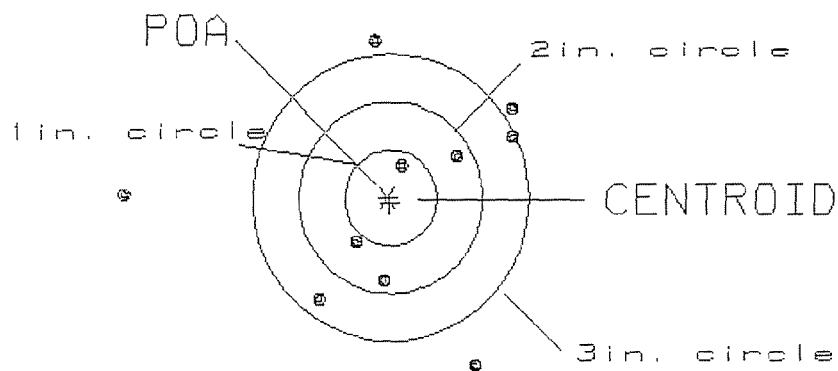
3  
4<sup>2</sup> <----POA  
5

PATTERN #: 1  
 POA TO CENTROID: .063  
 MIN RADIUS : .402  
 MEAN RADIUS : 1.365  
 MAX RADIUS : 2.927  
 CENTROID X : -.019  
 CENTROID Y : .060

30 Mar 2001

FILE:/Hpbasic/Accuracy/Patterning/Centerfire\_Patt/e6413586

## CENTERFIRE PATTERN # 1



# OF SHOTS= 10

# IN CIRCLE

HS= 4.22

1

VS= 3.42

4

GS= 4.31

6

**BARBER - M24 0120662**

REMINGTON CENTERFIRE ACCURACY TEST

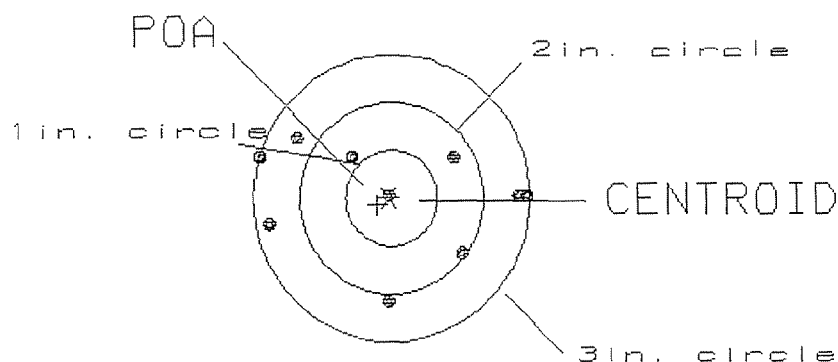
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 2 ☐  
 POA TO CENTROID: .148  
 MIN RADIUS : .074  
 MEAN RADIUS : 1.039  
 MAX RADIUS : 1.521  
 CENTROID X : .129  
 CENTROID Y : .073

30 Mar 2001

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CENTERFIRE PATTERN # 2



# OF SHOTS= 10

# IN CIRCLE

HS= 2.91

1

VS= 1.69

4

GS= 2.93

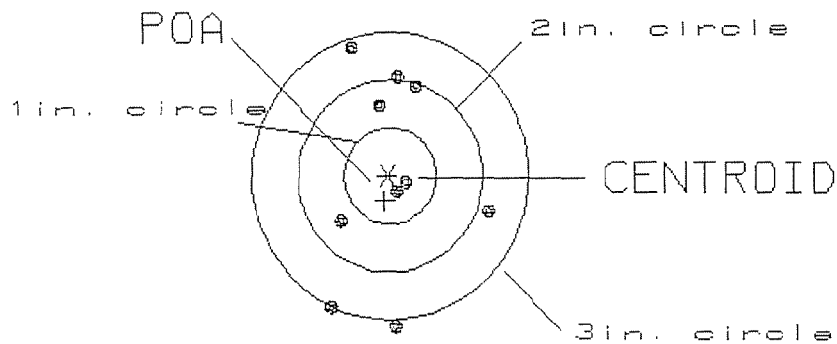
9

PATTERN #: 3  
 POA TO CENTROID: .267  
 MIN RADIUS : .187  
 MEAN RADIUS : .945  
 MAX RADIUS : 1.544  
 CENTROID X : .029  
 CENTROID Y : .265

30 Mar 2001

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# CENTERFIRE PATTERN # 3



# OF SHOTS= 10

# IN CIRCLE

HS= 1.72

2

VS= 2.64

5

GS= 2.87

8

# BARBER - M24 0120664

REMINGTON CENTERFIRE ACCURACY TEST

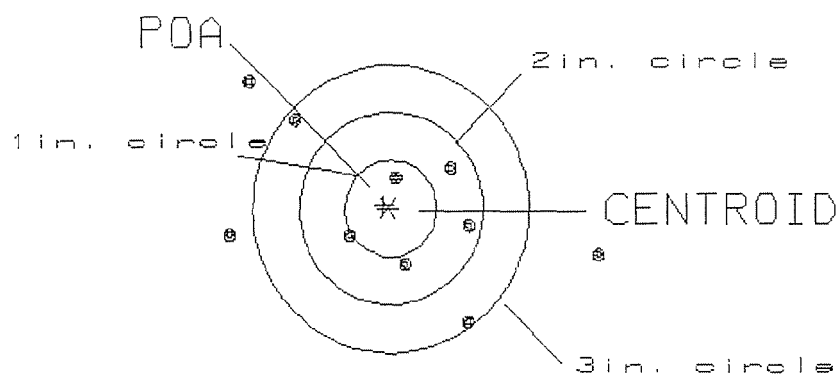
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: C 4 C  
 POA TO CENTROID: .055  
 MIN RADIUS : .365  
 MEAN RADIUS : 1.216  
 MAX RADIUS : 2.321  
 CENTROID X : .049  
 CENTROID Y : -.025

30 Mar 2001

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## CENTERFIRE PATTERN # 4



# OF SHOTS= 10

# IN CIRCLE

HS= 4.00

1

VS= 2.51

5

GS= 4.25

7

**BARBER - M24 0120665**

REMINGTON CENTERFIRE ACCURACY TEST

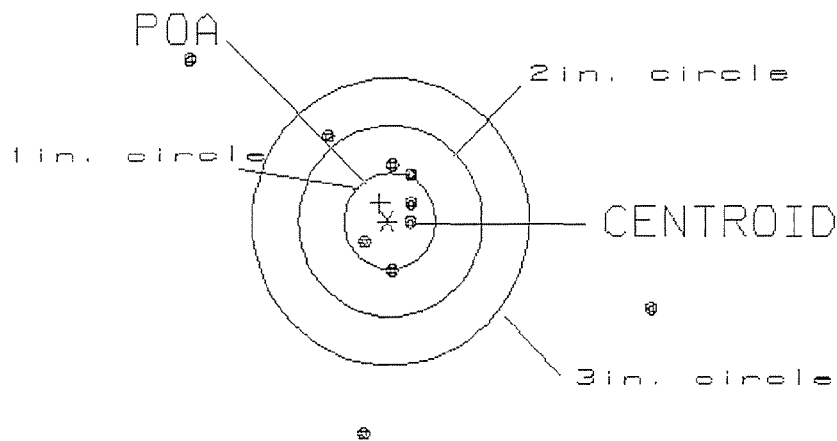
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 5 ☐

POA TO CENTROID: .205  
MIN RADIUS : .208  
MEAN RADIUS : 1.151  
MAX RADIUS : 2.910  
CENTROID X : .079  
CENTROID Y : -.189

30 Mar 2001

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**CENTERFIRE PATTERN # 5**

# OF SHOTS= 10

# IN CIRCLE

HS= 4.91

4

VS= 3.93

6

GS= 5.53

7

**CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER  
KINZER V. REMINGTON**

## Final Inspection

Sn: E6413586 DATE REC'D: 2-17-01 DATE RET'D:

Auditor: CK

## Item:

## Barrel Assy.

- ☒ BARREL
- ☒ RECEIVER
- ☒ FRONT Sight Block
- ☒ REAR Sight Block
- ☒ SCREWS
- ☒ FINISH

## Scope Assy.

- ☒ Scope
- ☒ Scope Rings
- ☒ Mounting Screws
- ☒ Mounting Base
- ☒ Screws
- ☒ Finish
- ☒ Looseness
- ☒ Clarity

## Misc.

- ☐ DD-250
- ☐ BAR CODE
- ☐ PACKAGING

## Item:

## Stock Assy.

- ☒ STOCK
- ☒ Sling Swivel Studs
- ☒ ADJUSTABLE Butt PLATE
- ☒ LOCK NUTS
- ☒ BARREL CLEARANCE
- ☒ COLOR/FINISH

## Systems Case

- ☐ Scope Case
- ☐ IRON SIGHTS
- ☐ Deployment Kit

## Trigger

- ☒ SAFETY Operation
- ☒ SET
- ☐

Comments: