

Smith
IPC 10330
No. 1531



E6413485

Arms Services Repair & Estimate System

File Add Repair Estimate Repair Expedite Repair Inquiry Repair Tools CSR Tools Reports Table Maintenance System Maintenance Help

Repair Inquiry

Repair Number: RE00008588

Serial: B6896627 Model 700 Center Fire Caliber:
7.62 M-24 (SWS)

Repairman:

Status:

Closed 4/27/00 8:23:16 AM

Verify Repair

E6413485

Address Information

Customer:

Received From

Return To:

Received From

Name: SUPPLY DIVISION

SUPPLY DIVISION

Address 1: USAIC BLDG 490

USAIC BLDG 490

Address 2: PO Box:

PO Box:

City: FORT BENNING

FORT BENNING

State: GA Zip Code: 31905

Country: US

State: GA Zip Code: 31905

Country: US

FFL:

Contact / Condition

Problems

Estimate

History / Status

Shipping / Billing

Contact Information

Phone:

Fax:

Email:

Comments:

Received Condition

Foot

Condition Notes: SHIPPED IN SAME HARD
CASE AS SER. # C6349154CSR
Notes:

Accessories Received

Code	Desc.	Qty
A017	Scope Base	1
A026	Scope	1

Repair Search

Refresh

Close

nagletj

4/27/00

12:49 PM

CAPS

NUM

INS

SCRL

Start

Inbo...

Nagl...

SAP...

Expl...

Micr...

Ar...

Part...

Micr...

Print...

12:49 PM

Scope # 87-0116

Serial
Number:

B6896627

Model: 700



RE00008588

96001 - BBL ASSY
 96018 - Stock ASSY
 96006 - BOIT
 96011 - Front Sight Base
 96082 - Scope Ring ASSY (2)

BARBER - M24 0120184

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # b6896627
21 Aug 2000

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .1678
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.24
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .292843

THE AMR FOR THIS RIFLE IS: 1.278

CENTROIDAL DISTANCES

Ø TO	1	.382962
1 TO	2	.213138
1 TO	3	.282002
1 TO	4	.180544
1 TO	5	.411539

5 3 <----POA
1 2
4

BARBER - M24 0120185

REMINGTON CENTERFIRE ACCURACY TEST

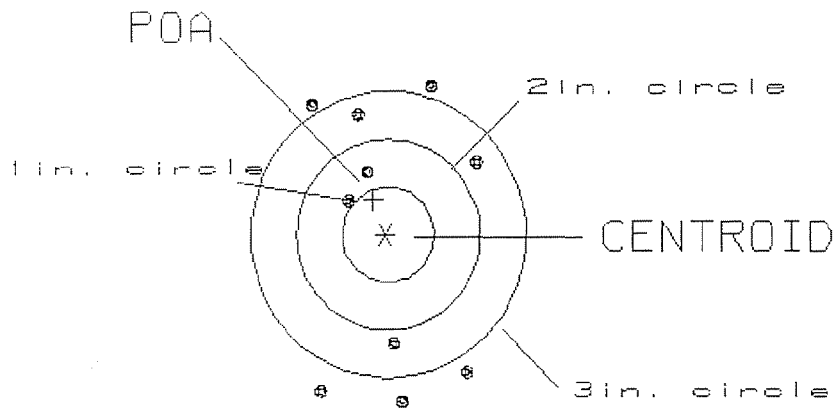
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 1
 POA TO CENTROID: .383
 MIN RADIUS : .518
 MEAN RADIUS : 1.329
 MAX RADIUS : 1.782
 CENTROID X : .136
 CENTROID Y : -.358

21 Aug 2000

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/b6896627

CENTERFIRE PATTERN # 1



OF SHOTS= 10

IN CIRCLE

HS= 1.73
 VS= 3.25
 GS= 3.38

0
 2
 5

BARBER - M24 0120186

REMINGTON CENTERFIRE ACCURACY TEST

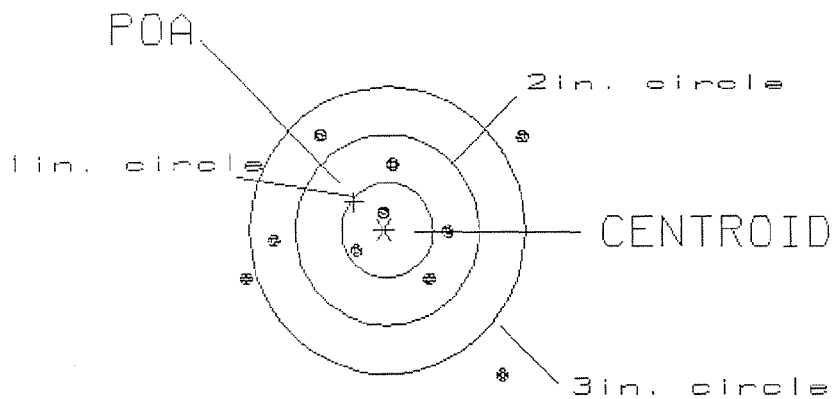
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 2
 POA TO CENTROID: .445
 MIN RADIUS : .193
 MEAN RADIUS : 1.042
 MAX RADIUS : 1.926
 CENTROID X : .338
 CENTROID Y : -.290

21 Aug 2000

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/b6896627

CENTERFIRE PATTERN # 2



OF SHOTS= 10

IN CIRCLE

HS= 3.06

2

VS= 2.52

5

GS= 3.41

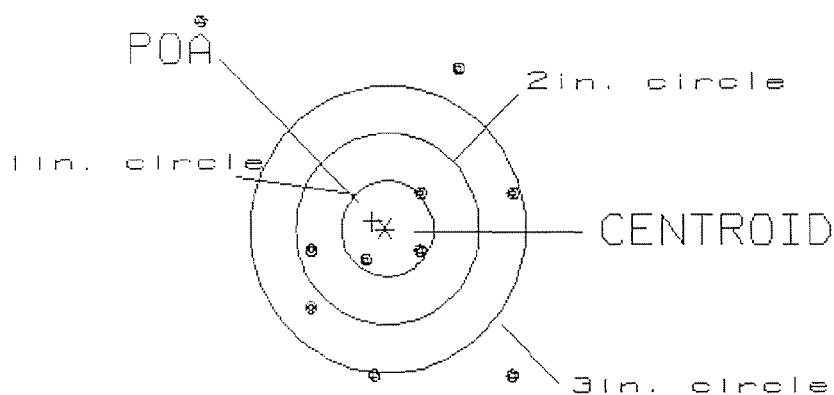
7

PATTERN #: 3
 POA TO CENTROID: .157
 MIN RADIUS : .388
 MEAN RADIUS : 1.325
 MAX RADIUS : 2.999
 CENTROID X : .137
 CENTROID Y : -.076

21 Aug 2000

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/b6896627

CENTERFIRE PATTERN # 3



OF SHOTS= 10

IN CIRCLE

HS= 3.43

2

VS= 3.71

4

GS= 5.05

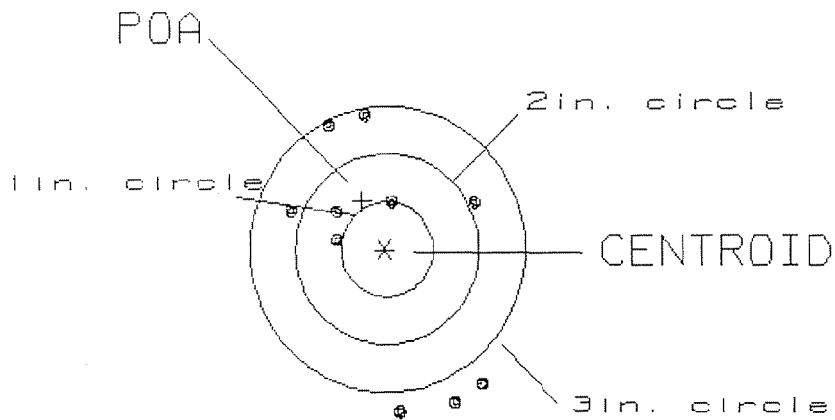
6

PATTERN #: 4
 POA TO CENTROID: .557
 MIN RADIUS : .498
 MEAN RADIUS : 1.188
 MAX RADIUS : 1.749
 CENTROID X : .250
 CENTROID Y : -.498

21 Aug 2000

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/b6896627

CENTERFIRE PATTERN # 4



OF SHOTS= 10

IN CIRCLE

HS= 2.10
 VS= 3.06
 GS= 3.22

1
 3
 7

BARBER - M24 0120189

REMINGTON CENTERFIRE ACCURACY TEST

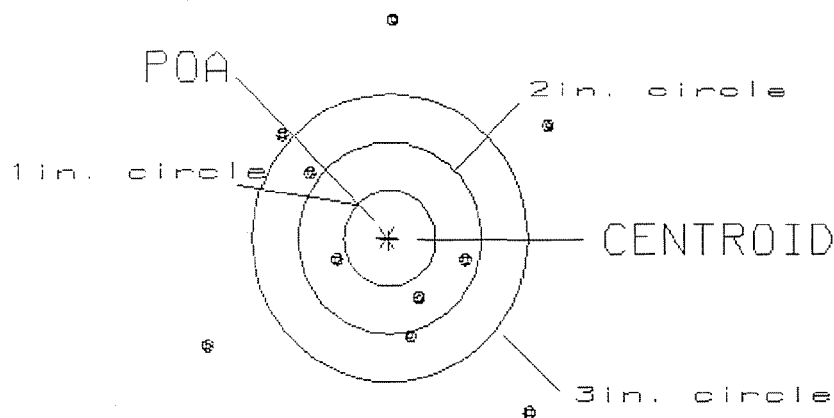
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 5
 POA TO CENTROID: .031
 MIN RADIUS : .643
 MEAN RADIUS : 1.506
 MAX RADIUS : 2.388
 CENTROID X : -.022
 CENTROID Y : .022

21 Aug 2000

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/b6896627

CENTERFIRE PATTERN # 5



OF SHOTS= 10

IN CIRCLE

HS= 3.77

0

VS= 4.10

3

GS= 4.44

5

M-24 INSPECTION CHECKLIST
CONTRACT #: DAAE-20-97-C-242

[illegible]

Final Inspection

S.N. E6413485 DATE REC'D: 4-24-00 DATE RET'D:

AUDITOR: RW

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

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:

MISC.

☒ DD-1250

☒ BAR CODE

☒ PACKAGING