

E 6413627

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RECEIVING AND ESTIMATING REPORT

COMMENTS

ORDER
R 99-20525

INITIAL CUSTOMER ORDER NO.

SWS

M/24
W/SCOPE

Scope S/N 89-0917

DATE RECEIVED

DATE OPENED

DATE CODE

SERIAL NUMBER

NEW SERIAL NUMBER

MODEL AND GRADE

10/18/99

10/20/99

~~E6225403~~

E6413627

700

7.62

NATO

ACCESSORIES

W/STUDS

W/SWIVELS

HARD CASE

SCOPE MNTS

SCOPE BASE

FROM:

SHIP TO:

U S ARMY
CO D 2/29 INF REGT
BLDG 73
FT BENNING

GA 31905

U S ARMY
CO D 2/29 INF REGT
BLDG 73
FT BENNING

GA

31905

CUST NO: 187354 C.A.D.L.

ACCOUNT NUMBER

ACCOUNT NUMBER N/C

WRITE ☐

PROM. DATE

ESTIMATED

VIA

UPS

GUN CONDITION

- ☐ NEW
☐ LIGHTLY WORN
☐ WORN
☐ VERY WORN
☐ UNREPAIRABLE
☐ MARRED

REPAIR CHARGE

EXCISE

TAX

INSURANCE

UPS

PARCEL POST

TOTAL

CUSTOMER CONCERN

AMMO

FUNCTION

FINISH

ACCURACY

FIT

INSPECT

CYCLE

A1

B1

TRIGGER GROUP

B2

BOLT ASSY.

B3

BARREL ASSY.

B4

REC. ASSY.

B5

WOOD

C1

D3

METAL

C2

MAIN FAULT

PARTS

COMMENTS

BBL ASSY
Stock
Bolt ASSY
EXTRACTOR96001
96018
96005
91816

REPAIRMAN

PROOF

CLEAN

TEST

TARGET

PATTERN

GALLERY TESTER

DATE

DATE

DATE

DATE

DATE

OFFICE COPY

RD0325 REV. 7/07

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

M2400120874

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # e6413627
7 Feb 2000

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .0328
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.1236
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .127878

THE AMR FOR THIS RIFLE IS: 1.167

CENTROIDAL DISTANCES

0 TO 1	.126491
1 TO 2	.374765
1 TO 3	.316968
1 TO 4	.160627
1 TO 5	.0864696

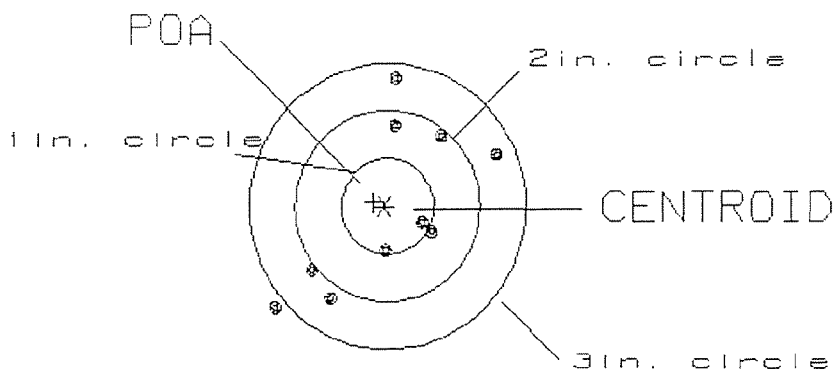
4
+1
2 5 <----POA
3

PATTERN #: ☐ 1 ☐
 POA TO CENTROID: .126
 MIN RADIUS : .362
 MEAN RADIUS : .951
 MAX RADIUS : 1.603
 CENTROID X : .120
 CENTROID Y : -.040

7 Feb 2000

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/e6413627.1.1

CENTERFIRE PATTERN # 1



OF SHOTS= 10

IN CIRCLE

HS= 2.45

2

VS= 2.39

5

GS= 2.89

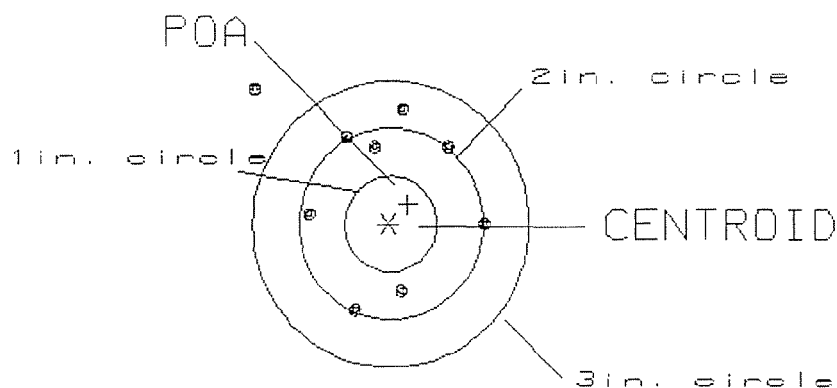
9

PATTERN #: 2
 POA TO CENTROID: .299
 MIN RADIUS : .725
 MEAN RADIUS : 1.340
 MAX RADIUS : 3.821
 CENTROID X : -.215
 CENTROID Y : -.208

7 Feb 2000

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/e6413627.1.1

CENTERFIRE PATTERN # 2



OF SHOTS= 10

IN CIRCLE

HS= 3.01

VS= 4.66

GS= 5.72

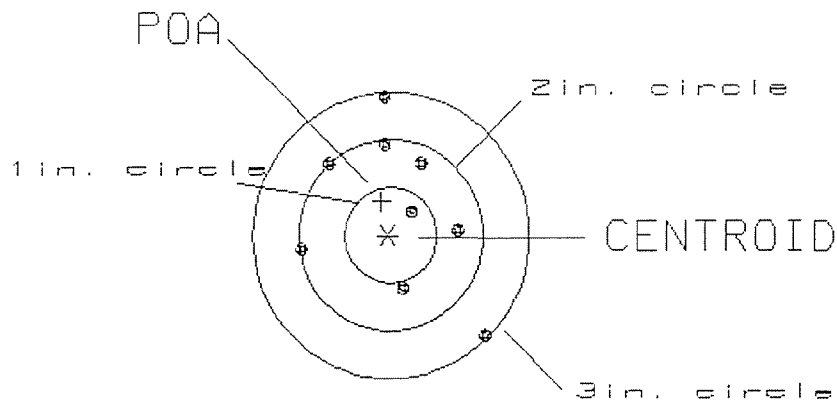
1
 6
 3

PATTERN #: ☐ 3 ☐
 POA TO CENTROID: .360
 MIN RADIUS : .316
 MEAN RADIUS : 1.092
 MAX RADIUS : 2.569
 CENTROID X : .070
 CENTROID Y : -.353

7 Feb 2000

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/e6413627.1.1

CENTERFIRE PATTERN # 3



OF SHOTS= 10

IN CIRCLE

HS= 2.04
 VS= 3.98
 GS= 4.03

1
 5
 4

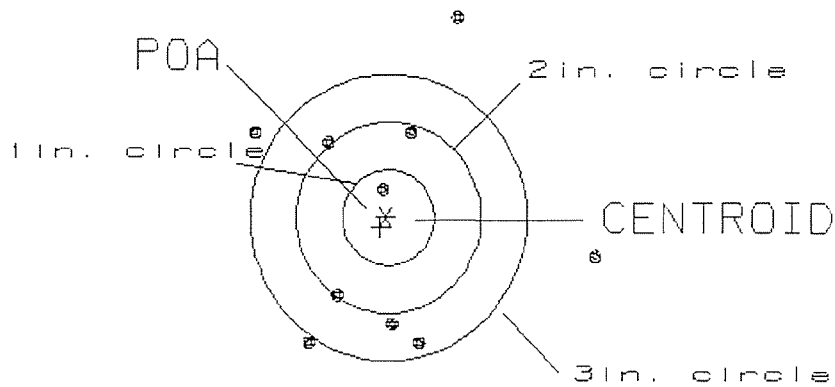
PATTERN #: 4

POA TO CENTROID: .124
 MIN RADIUS : .338
 MEAN RADIUS : 1.344
 MAX RADIUS : 2.267
 CENTROID X : .060
 CENTROID Y : .109

7 Feb 2000

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/e6413627.1.1

CENTERFIRE PATTERN # 4



OF SHOTS= 10

IN CIRCLE

HS= 3.71

1

VS= 3.39

4

GS= 3.94

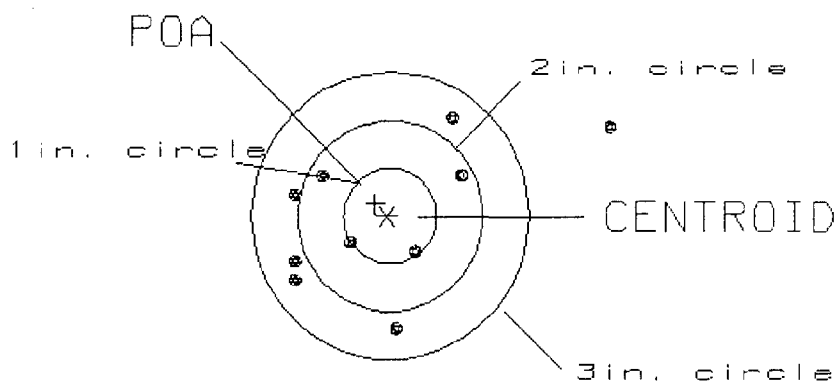
6

PATTERN #: 5
 POA TO CENTROID: .180
 MIN RADIUS : .460
 MEAN RADIUS : 1.109
 MAX RADIUS : 2.587
 CENTROID X : .129
 CENTROID Y : -.126

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FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/e6413627.1.1

CENTERFIRE PATTERN # 5



OF SHOTS= 10

IN CIRCLE

HS= 3.48

2

VS= 2.19

4

GS= 3.77

9

21 DAY TURN - AROUND

M-24

CONTRACT # DAAA09-92-C-0834

R&E NO.

SERIAL NO. *E6413627*

LOG IN DATE: / /		DATE	INIT.
INSPECT & VERIFY:			
OP. #	OP. NAME		
550	DIS-ASSEMBLE GUN		
560 A	RE-BARREL AT CUSTOM SHOP		
B	DRILL & TAP		
C	POLISH		
575	ASSEMBLE		
600	PROOF	<i>12-12-99</i>	<i>Rw</i>
605	CHECK HEADSPACE	<i>12-12-99</i>	<i>Rw</i>
610	DIS-ASSEMBLE		
612	MAGNAFLUX		
615	ROLLMARK CALIBER		
618	ROTO-BLAST		
620	APPLY COATINGS		
625 A	FINAL ASSEMBLY		
B	TRIGGER PULL TEST		
C	SAFETY ON FORCE		
D	SAFETY OFF FORCE		
E	FIRING PIN INDENT		
640	TARGET	<i>2-2-00</i>	<i>Rw</i>
655	FINAL INSPECT	<i>2-8-00</i>	<i>Rw</i>
660	PACK		

QAR INSPECTION

SHIP DATE

Final Inspection

Sn: E6413627

DATE REC'D: 10-18-99

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

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: