

UPC



E6374586

ORDER NO. **25705**

BARREL LENGTH **24"**

CAPACITY * **6**

*INCLUDES 1 IN CHAMBER

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6374586
16 Dec 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.192333
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.021
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .193476

THE AMR FOR THIS RIFLE IS: 1.199

CENTROIDAL DISTANCES

0 TO 1	.251766
1 TO 2	.400769
1 TO 3	.869989

3 2+ 1 <----POA

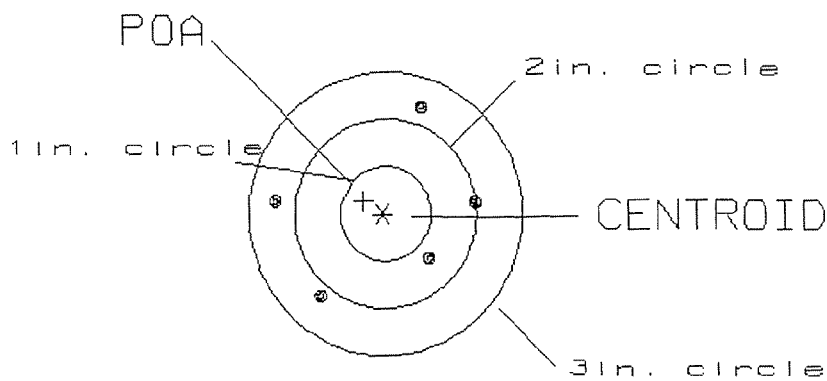
PATTERN #: ☐ 1 ☐

POA TO CENTROID: .252
 MIN RADIUS : .654
 MEAN RADIUS : 1.024
 MAX RADIUS : 1.193
 CENTROID X : .215
 CENTROID Y : -.131

16 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374586.1.1.1

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 2.14

0

VS= 2.01

2

GS= 2.29

5

SWS TRIGGER PULL TEST

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# + .50#

3.00# + .75#

4.00# + 1.00#

SERIAL NO. E6374586

DATE 12-9-97

TESTER DB

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.40	2.26	2.35	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.30	2.22	2.44	
PULL #3	2.36	2.27	2.27	
PULL #4	2.48	2.23	2.41	
PULL #5	2.45	2.36	2.43	
TOTAL	11.99	11.34	11.9	
AVG.	2.39	2.26	2.38	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	3.06	2.98	
PULL #2	3.04	3.17	
PULL #3	3.12	3.41	
PULL #4	3.36	3.33	
PULL #5	3.12	3.26	
TOTAL	15.70	16.15	
AVG.	3.14	3.23	

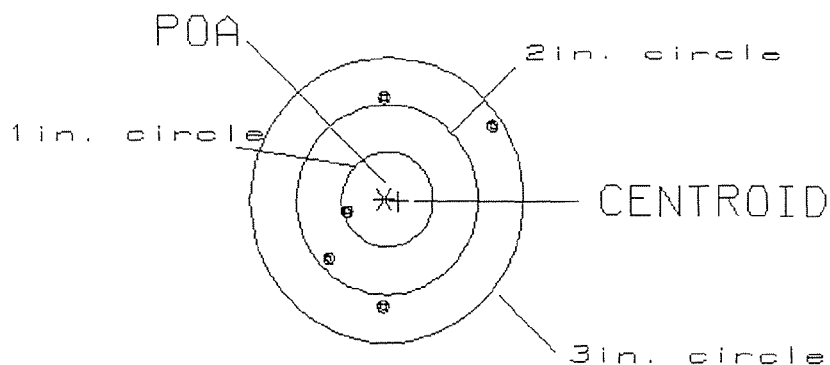
	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.20	4.05		3.97
PULL #2	4.29	4.23		4.31
PULL #3	3.97	3.95		4.21
PULL #4	4.11	4.12		4.15
PULL #5	4.17	4.20		4.18
TOTAL	20.74	20.55		20.82
AVG.	4.14	4.11		4.16

PATTERN #: ☐ 2 ☐
 POA TO CENTROID: .157
 MIN RADIUS : .437
 MEAN RADIUS : 1.007
 MAX RADIUS : 1.401
 CENTROID X : -.155
 CENTROID Y : .023

16 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374586.1.1.1

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 1.83

1

VS= 2.24

2

GS= 2.35

5

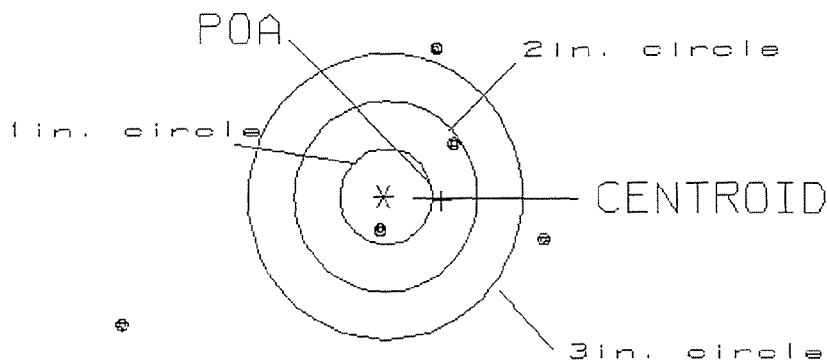
PATTERN #: 3

POA TO CENTROID: .639
 MIN RADIUS : .345
 MEAN RADIUS : 1.565
 MAX RADIUS : 3.162
 CENTROID X : -.637
 CENTROID Y : .045

16 Dec 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374586.1.1.1

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 4.54

1

VS= 2.93

2

GS= 4.64

2

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL # E6374586

OP. #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK			
600	PROOF			
607	CHECK HEADSPACE			
610	DIS-ASSEMBLE GUN			
612	MAGNAFLUX BARREL ACTION			
	MAGNAFLUX BOLT			
615	ROLLMARK CALIBER			
617	DRILL AND TAP SIGHT HOLES			
618	POLISH BARREL			
620	APPLY COATINGS (BARREL ACTION)			
	(BOLT)			
625	FINAL ASSEMBLY A) CLEAN INSIDE OF BOLT ASSEMBLY			
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD			
	C) INSPECT EJECTOR HOLE FOR CHAMFER			
	D) OIL FIRING PIN ASSEMBLY			
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE			

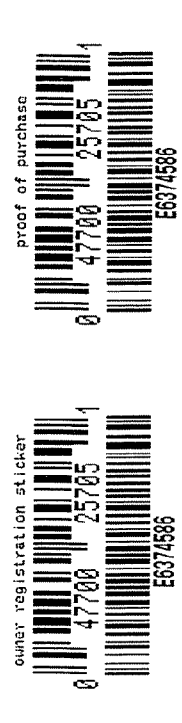
OP. #	OPERATION NAME	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE	<u>5</u> <u>5</u> <u>5</u>	12-17-97	CR
CONT.	G) SAFETY OFF FORCE	<u>3</u> <u>3</u> <u>3</u>	12-17-97	CR
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.022</u> <u>.022</u> <u>.023</u>	12-17-97	CR
	J) ASSEMBLE STOCK		12-17-97	CR
	K) ASSEMBLE SWIVEL STUDS		12-18-97	CK
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		12-17-97	CR
	M) IRON SIGHT ALIGNMENT		12-17-97	CR
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		12-17-97	CR
640	GALLERY TEST AND TARGET	L 54 R 96	12/16/97	PB
	A) MALFUNCTIONS		12/16/97	PB
	B) PIERCED PRIMERS		12/16/97	PB
645	INSPECT FOR LIVE AMMO		12/16/97	LT
655	FINAL INSPECTION A) HEADSPACE		12-18-97	CK
	B) TRIGGER PULL	<u>2.61</u> <u>2.58</u> <u>2.50</u> <u>2.47</u> <u>2.47</u>	12-17-97	CR
	C) FUNCTION		12-18-97	CK
660	PACK			

MODEL 700™ M24
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO 6*

GREEN ENVELOPE CONTAINING:

- INSTRUCTION BOOK
- PRODUCT OWNER'S CARD
- MUSEUM/COUNTRY STORE FLIER
- REMINGTON AUTHORIZED GUNSMITHS

46 FORM



Do Not Use



ORDER 25705

MODEL 700™ M24

UPC



ORDER 25705

MODEL 700™ M24

UPC



SERIAL NO.

