

UPC



E6349889

ORDER NO. 25705

BARREL LENGTH 24"

CAPACITY * 6

*INCLUDES 1 IN CHAMBER

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6349889
20 Aug 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .072
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.003
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .0720625

THE AMR FOR THIS RIFLE IS: .7997

CENTROIDAL DISTANCES

0 TO	1	.107224
1 TO	2	.119641
1 TO	3	.120017

$\pm \frac{1}{2}$ <----POA

REMINGTON CENTERFIRE ACCURACY TEST

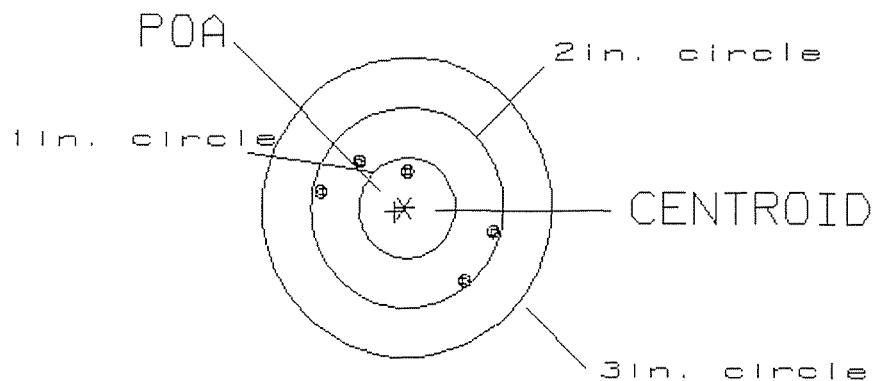
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 1
 POA TO CENTROID: .107
 MIN RADIUS : .410
 MEAN RADIUS : .786
 MAX RADIUS : .968
 CENTROID X : .101
 CENTROID Y : .036

20 Aug 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/EG349889

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 1.84
 VS= 1.18
 GS= 1.88

1
 5
 5

REMINGTON CENTERFIRE ACCURACY TEST

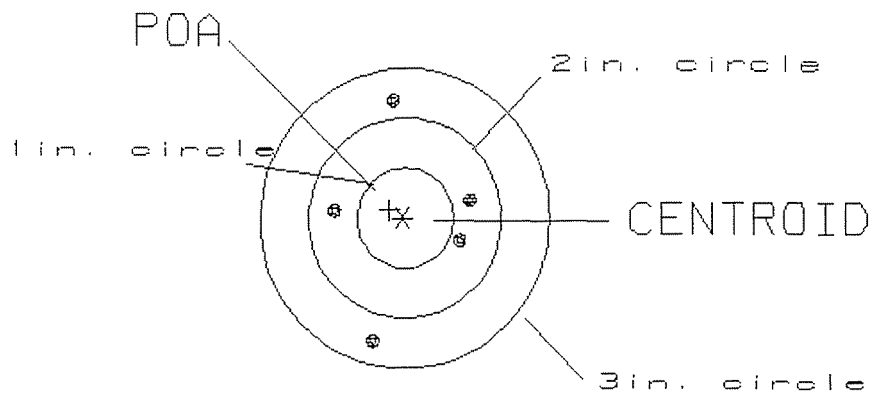
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 2
 POA TO CENTROID: .155
 MIN RADIUS : .590
 MEAN RADIUS : .898
 MAX RADIUS : 1.247
 CENTROID X : .134
 CENTROID Y : -.079

20 Aug 1997

FILE:/Hqbasic/Accuracy/Patterning/Centerfire_Patt/E6349889

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 1.44

0

VS= 2.40

3

GS= 2.41

5

REMINGTON CENTERFIRE ACCURACY TEST

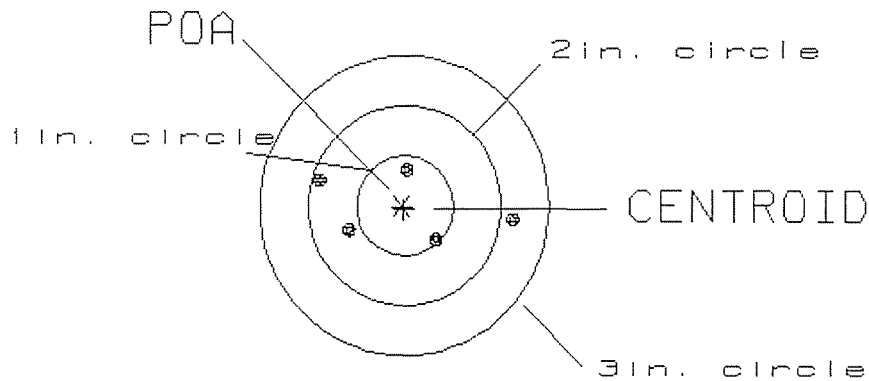
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 3
 POA TO CENTROID: .039
 MIN RADIUS : .389
 MEAN RADIUS : .715
 MAX RADIUS : 1.162
 CENTROID X : -.019
 CENTROID Y : .034

28 Aug 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6349889

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 2.07

2

US= .75

4

GS= 2.12

5

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# + .50#

3.00# + .75#

4.00# + 1.00#

SERIAL NO. E6349889DATE 7.24-97TESTER AAP

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.50	2.63	2.78		MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.44	2.59	2.99		
PULL #3	2.38	2.49	2.75		
PULL #4	2.48	2.47	2.79		
PULL #5	2.48	2.51	2.75		
TOTAL	12.28	12.69	13.66		
AVG.	2.46	2.54	2.73		

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.06	3.12		
PULL #2	3.04	2.97		
PULL #3	3.12	3.17		
PULL #4	3.07	3.24		
PULL #5	3.02	3.19		
TOTAL	15.31	15.69		
AVG.	3.06	3.14		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.01	4.13		3.98
PULL #2	3.96	4.03		3.98
PULL #3	4.04	4.03		3.91
PULL #4	3.98	4.08		3.93
PULL #5	3.86	3.95		4.02
TOTAL	19.85	20.22		19.82
AVG.	3.97	4.04		3.96

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6349889
16 Aug 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .0696667
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.255667
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .264988

THE AMR FOR THIS RIFLE IS: 2.561

CENTROIDAL DISTANCES

Ø TO	1	.734156
1 TO	2	1.52123
1 TO	3	1.38581

1

+ <----POA

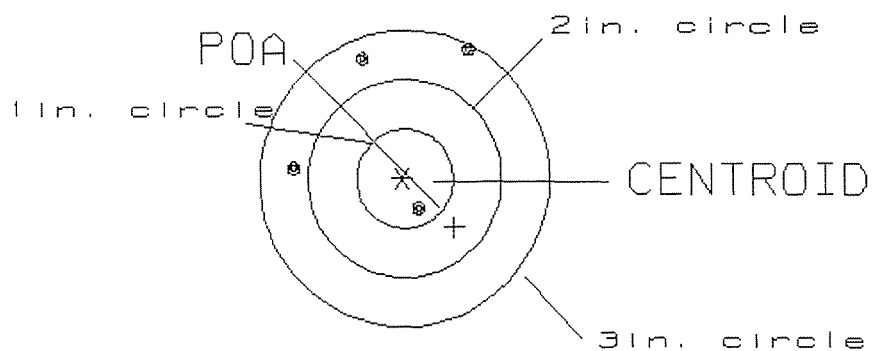
3 2

PATTERN #: 1
POA TO CENTROID: .734
MIN RADIUS : .349
MEAN RADIUS : 1.324
MAX RADIUS : 2.438
CENTROID X : -.544
CENTROID Y : .493

16 Aug 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6349889

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 2.03

1

VS= 3.57

1

GS= 3.69

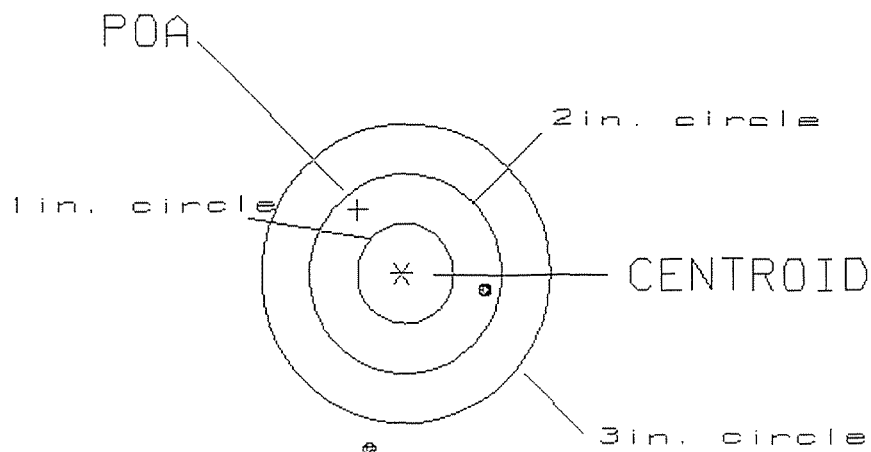
4

PATTERN #: 2
 POA TO CENTROID: .795
 MIN RADIUS : .877
 MEAN RADIUS : 3.478
 MAX RADIUS : 5.051
 CENTROID X : .470
 CENTROID Y : -.641

16 Aug 1997

FILE:/Hqbasic/Accuracy/Patterning/Centerfire_Patt/E6349889

CENTERFIRE PATTERN # 2



OF SHOTS= 6

IN CIRCLE

HS= 3.07

6

0

VS= 9.54

1

GS= 10.01

1

REMINGTON CENTERFIRE ACCURACY TEST

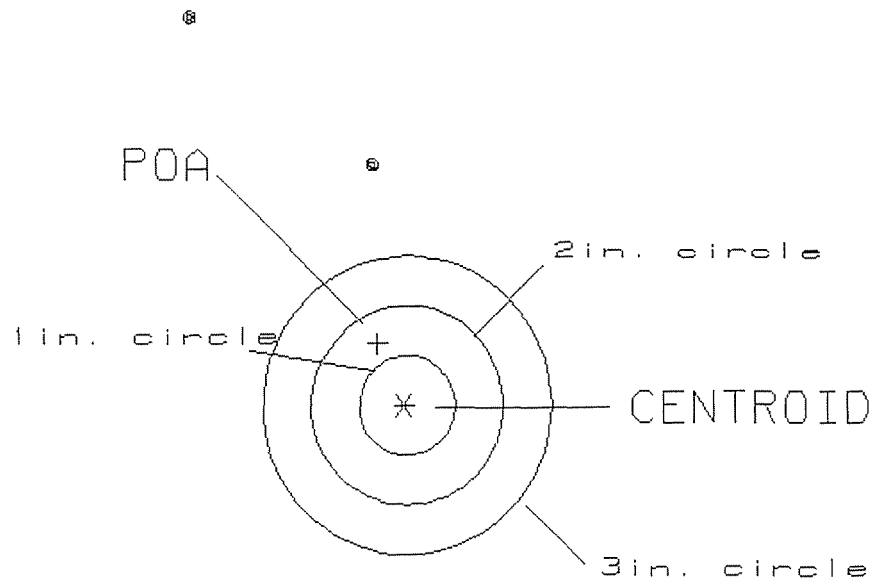
REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: 3
POA TO CENTROID: .680
MIN RADIUS : 2.264
MEAN RADIUS : 2.880
MAX RADIUS : 4.596
CENTROID X : .283
CENTROID Y : -.619

16 Aug 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6349889

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 4.17
VS= 6.40
GS= 7.21

0
0
0

#5

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL # E6349889

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		3/18/97	WJP
618	POLISH BARREL		3/18/97	WJP
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			

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER

BARBER - M24 0123352 M2400123391

625	F) SAFETY ON FORCE	<u>45</u> <u>42</u> <u>45</u>	7-31-97	9W
CONT.	G) SAFETY OFF FORCE	<u>4</u> <u>4</u> <u>4</u>	7-31-97	9W
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>23⁵</u> <u>23</u> <u>24</u>	7-31-97	9W
	J) ASSEMBLE STOCK		7-28-97	CR
	K) ASSEMBLE SWIVEL STUDS		8-25-97	CR
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		7-28-97	CR
	M) IRON SIGHT ALIGNMENT		7-28-97	CR
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		7-28-97	CR
640	GALLERY TEST AND TARGET	R 63 < 87	8-16-97 8-20-97	1KT TM
	A) MALFUNCTIONS		8/16/97 8-20-97	KT TM
	B) PIERCED PRIMERS		8/16/97 8-20-97	1KT TM
645	INSPECT FOR LIVE AMMO		8/16/97 8-20-97	5W TND
655	FINAL INSPECTION A) HEADSPACE		8-25-97	CR
	B) TRIGGER PULL	<u>2.67</u> <u>2.57</u> <u>2.57</u> <u>2.67</u> <u>2.58</u>	8-18-97	CK
	C) FUNCTION		8-25-97	CR
660	PACK			

Do Not Use

Do Not Use

ORDER 25705
MODEL 700™ M24
UPC



ORDER 25705
MODEL 700™ M24
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Remington®

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

Reg. U.S. Pat. & Tm. Off. Marca Registrada Marque Deposee.

VERY IMPORTANT:
Instruction Book
enclosed to assure
safe use of this
firearm.

SERIAL NO.
E6349889

46 ORDER NO.
25705

12DR

5705 E6349889

MODEL 700TM 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

