

C6666100

UPC



C6666100

ORDER NO. 25705

BARREL LENGTH 24"

CAPACITY * 6

* 1/2 IN. PLUMBER

Do Not Use

SERIAL NO.



C6666100

ORDER 25705
MODEL 700TM M24
UPC



0 47700 25705 1

Do Not Use

Remington®

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

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

SERIAL NO. C6666100

48 ORDER NO. 25705

23PR

5705 C6666100

Reg. U.S. Pat. & Tm. Off. Patent Registered. Marque Déposée.

ORDER 25705
MODEL 700TM M24
UPC



0 47700 25705 1

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

ISRAELI GUNS

IS-B-YLS

GUN SERIAL #C6666100

OP. #	OP. NAME	READINGS	DATE	INITIAL
575 & 580	Assemble Action and Stock		3-4-97	<i>[Signature]</i>
600	Proof		3-5-97	<i>[Signature]</i>
607	Check Headspace		3-5-97	<i>[Signature]</i>
610	Dis-assemble Gun		3-5-97	<i>[Signature]</i>
612	Magnaflux Barrel Action			
	Magnaflux Bolt			
615	Rollmark Caliber			
617	Drill and Tap Sight Holes		3/3/97	<i>WJT</i>
618	Polish Barrel		3/3/97	<i>WJT</i>
620	Apply Coatings (Barrel Action)			
	Apply Coating (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 Ass'y			
	E) Adjust Trigger Pull to Min Setting and Stake			

OP. #	OP. NAME	READINGS	DATE	INITIAL
625 CONT.	F) SAFETY ON FORCE	<u>45</u> <u>45</u> <u>4</u>	5-9-97	JW
	G) SAFETY OFF FORCE	<u>4</u> <u>4</u> <u>4</u>	5-9-97	JW
	H) TRIGGER PULL TEST & RETAINABILITY		5-2-97	FK
	I) FIRING PIN INDENT	<u>22.5</u> <u>21</u> <u>23</u>	5-9-97	JW
	J) ASSEMBLE STOCK		5-2-97	RW
	K) ASSEMBLE SWIVEL STUDS		6-16-97	RP
	L) ATTACH FRONT AND REAR SIGHT ASSEMBLIES		5-22-97	JW
	M) IRON SIGHT ALIGNMENT		5-22-97	JW
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERER CONTAINER		5-22-97	JW
640	GALLERY TEST AND TARGET	R 80 Left 70	6-3-97	RE
	A) MALFUNCTIONS	Closes a little Hard over shell	6-10-97	TM
	B) PIERCED PRIMERS	Don't Extract 6 times	6-10-97	TM
645	INSPECT FOR LIVE AMMO		6-10-97	TM
655	FINAL INSPECTION		6-11-97	RP
	A) HEADSPACE			
	B) TRIGGER PULL	<u>2.70</u> <u>2.77</u> <u>2.78</u> <u>2.65</u> <u>2.78</u>	6-6-97	CLC
	FUNCTION		6-11-97	RP
660	PACK			

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # C6666100
10 Jun 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .102333
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.159667
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .189646

THE AMR FOR THIS RIFLE IS: .986

CENTROIDAL DISTANCES

0 TO 1	.248485
1 TO 2	.490368
1 TO 3	.172047

+ 2 <----POA
1 3

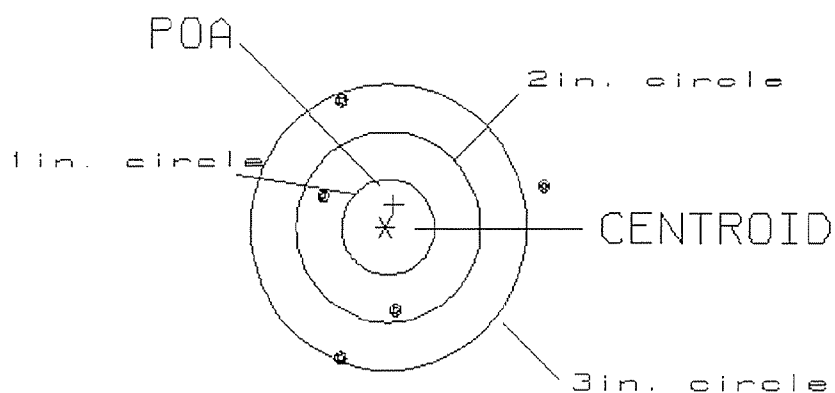
PATTERN #: 1

POA TO CENTROID: .249
 MIN RADIUS : .818
 MEAN RADIUS : 1.266
 MAX RADIUS : 1.787
 CENTROID X : -.089
 CENTROID Y : -.232

10 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6666100.1

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 2.45

0

VS= 2.66

2

GS= 2.90

4

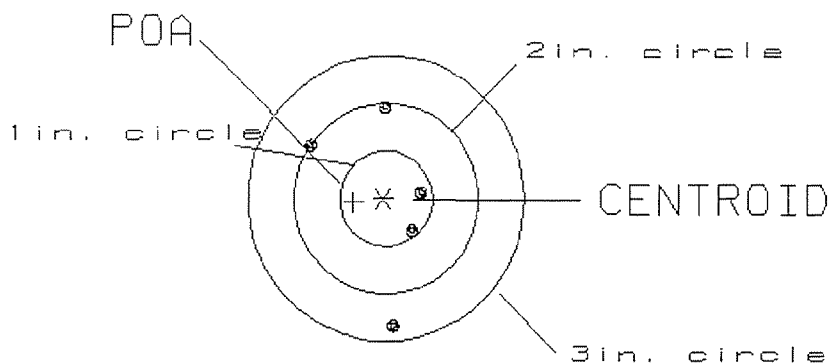
PATTERN #: 2

POA TO CENTROID: .323
 MIN RADIUS : .396
 MEAN RADIUS : .834
 MAX RADIUS : 1.324
 CENTROID X : .321
 CENTROID Y : .037

10 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C66666100.1

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 1.18

2

VS= 2.32

3

GS= 2.32

5

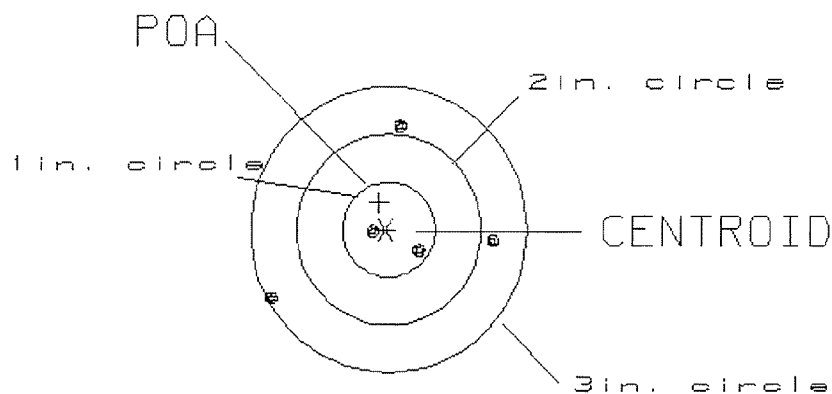
PATTERN #: 3

POA TO CENTROID: .294
 MIN RADIUS : .218
 MEAN RADIUS : .858
 MAX RADIUS : 1.496
 CENTROID X : .075
 CENTROID Y : -.284

10 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6666100.1

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 2.42

2

VS= 1.77

2

GS= 2.50

5

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # C6666100
5 Jun 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -1.21967
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.862667
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: 1.49391

THE AMR FOR THIS RIFLE IS: 1.006

CENTROIDAL DISTANCES

Ø TO	1	3.03805
1 TO	2	2.20318
1 TO	3	2.59684

2 3⁺ <----POA

1

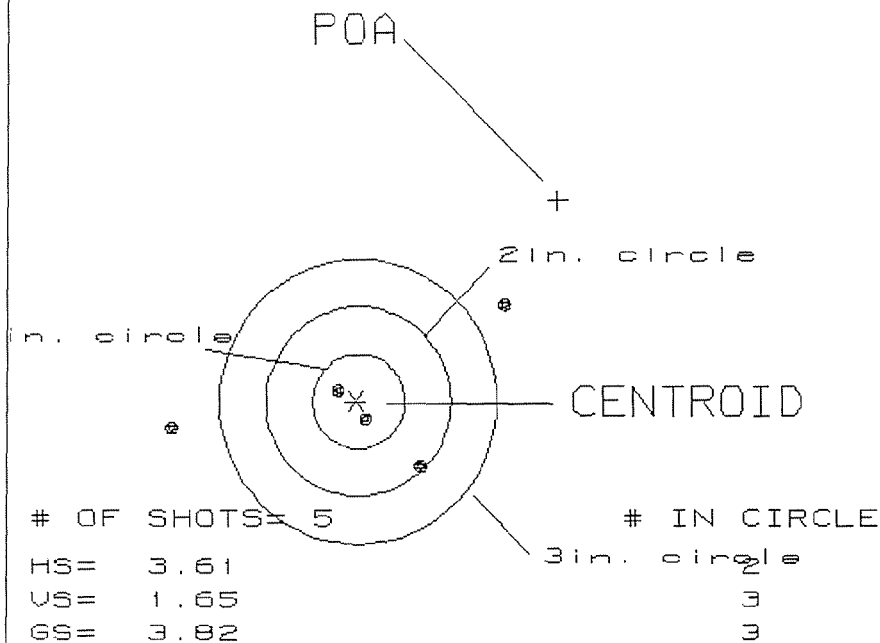
PATTERN #: ☐ 1 ☐

POA TO CENTROID: 3.038
 MIN RADIUS : .174
 MEAN RADIUS : 1.051
 MAX RADIUS : 2.060
 CENTROID X : -2.179
 CENTROID Y : -2.117

4 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C56666100

CENTERFIRE PATTERN # 1

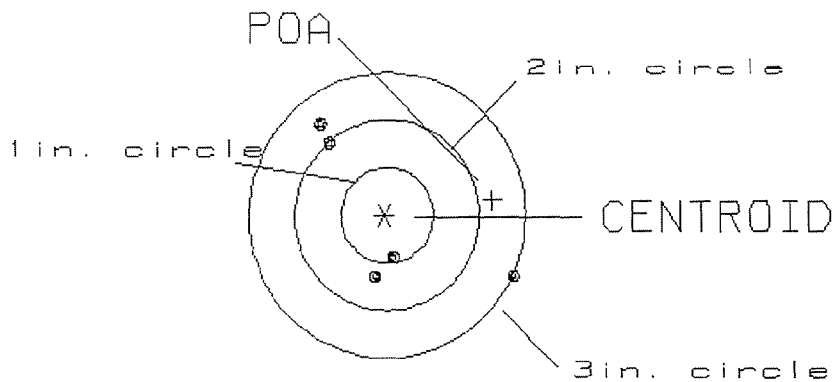


PATTERN #: 2
 POA TO CENTROID: 1.178
 MIN RADIUS : .399
 MEAN RADIUS : .942
 MAX RADIUS : 1.529
 CENTROID X : -1.167
 CENTROID Y : -.160

4 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6666100

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 2.09
 VS= 1.61
 GS= 2.64

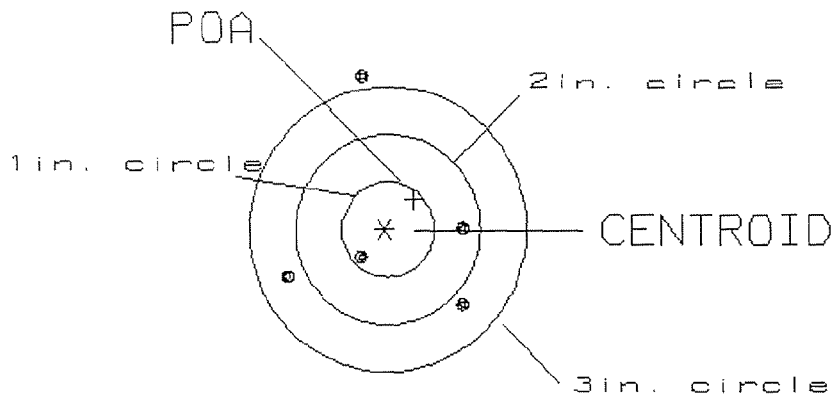
1
 3
 4

PATTERN #: 030
 POA TO CENTROID: .441
 MIN RADIUS : .403
 MEAN RADIUS : 1.025
 MAX RADIUS : 1.633
 CENTROID X : -.313
 CENTROID Y : -.311

4 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6666100

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 1.85
 VS= 2.41
 GS= 2.62

1
 2
 4

SWS TRIGGER PULL TEST

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS
2.50#+ .50#
3.00#+ .75#
4.00#+1.00#

SERIAL NO. C 6666100

DATE 5-2-97

TESTER EK

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.66	2.84	2.70	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.54	2.83	2.59	
PULL #3	2.56	2.35	2.59	
PULL #4	2.58	2.36	2.55	
PULL #5	2.51	2.32	2.61	
TOTAL	12.85	12.70	13.04	
AVG.	2.57	2.54	2.61	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.21	3.00		
PULL #2	3.08	3.16		
PULL #3	3.11	3.10		
PULL #4	3.14	3.03		
PULL #5	3.20	3.19		
TOTAL	15.74	15.48		
AVG.	3.15	3.10		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	3.90	4.13		3.94
PULL #2	4.00	4.08		3.93
PULL #3	3.55	4.09		4.34
PULL #4	3.95	3.91		3.88
PULL #5	4.13	4.11		4.31
TOTAL	19.53	20.32		20.40
AVG.	3.91			4.08