

INCLUDES 1 IN CHAPTER

C6666144

UPC



ORDER NO. 25705

BARREL LENGTH 24"

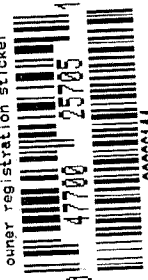
CAPACITY * 6

25705
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

owner registration sticker



0 47700 25705 1

06666144

proof of purchase



0 47700 25705 1

06666144

DO NOT

DO NOT

Do Not Use

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

Remington®

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

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

SERIAL NO.
C6666144

46
ORDER NO.
25705

23PR



5705 C6666144

ORDER 25705

MODEL 700™ M24

UPC



ORDER 25705

MODEL 700™ M24

UPC



SERIAL NO.



ISRAELI GUNS

IS-B-YLS

GUN SERIAL # C6666144

OP. #	OP. NAME	READINGS	DATE	INITIAL
575 & 580	Assemble Action and Stock		3-4-99	A
600	Proof		3-5-99	A.M.M.
607	Check Headspace		3-5-99	A
610	Dis-assemble Gun		3-5-99	A
612	Magnaflux Barrel Action			
	Magnaflux Bolt			
615	Rollmark Caliber			
617	Drill and Tap Sight Holes		3/3/99	WJF
618	Polish Barrel		3/3/99	WJT
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>4</u> <u>4</u> <u>4</u>	5-9-97	JW
	G) SAFETY OFF FORCE	<u>25</u> <u>25</u> <u>25</u>	5-9-97	JW
	H) TRIGGER PULL TEST & RETAINABILITY		5-9-97	EK
	I) FIRING PIN INDENT	<u>22</u> <u>21</u> <u>225</u>	5-9-97	JW
	J) ASSEMBLE STOCK		5-3-97	RW
	K) ASSEMBLE SWIVEL STUDS			
	L) ATTACH FRONT AND REAR SIGHT ASSEMBLIES		5-23-97	RP
	M) IRON SIGHT ALIGNMENT		5-23-97	RP
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERER CONTAINER		6-11-97	RP
640	GALLERY TEST AND TARGET	(W) range 79R 71L	6-11-97	TD
	A) MALFUNCTIONS		6-11-97	TD
	B) PIERCED PRIMERS		6-11-97	TD
645	INSPECT FOR LIVE AMMO		6-11-97	TD
655	FINAL INSPECTION		6-11-97	RP
	A) HEADSPACE			
	B) TRIGGER PULL	<u>2.62</u> <u>2.75</u> <u>2.62</u> <u>2.77</u> <u>2.55</u>	6-11-97	CK
	FUNCTION		6-11-97	RP
660	PACK		6-13-97	RP

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # C6666144
11 Jun 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .186
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.181
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .259532

THE AMR FOR THIS RIFLE IS: .7283

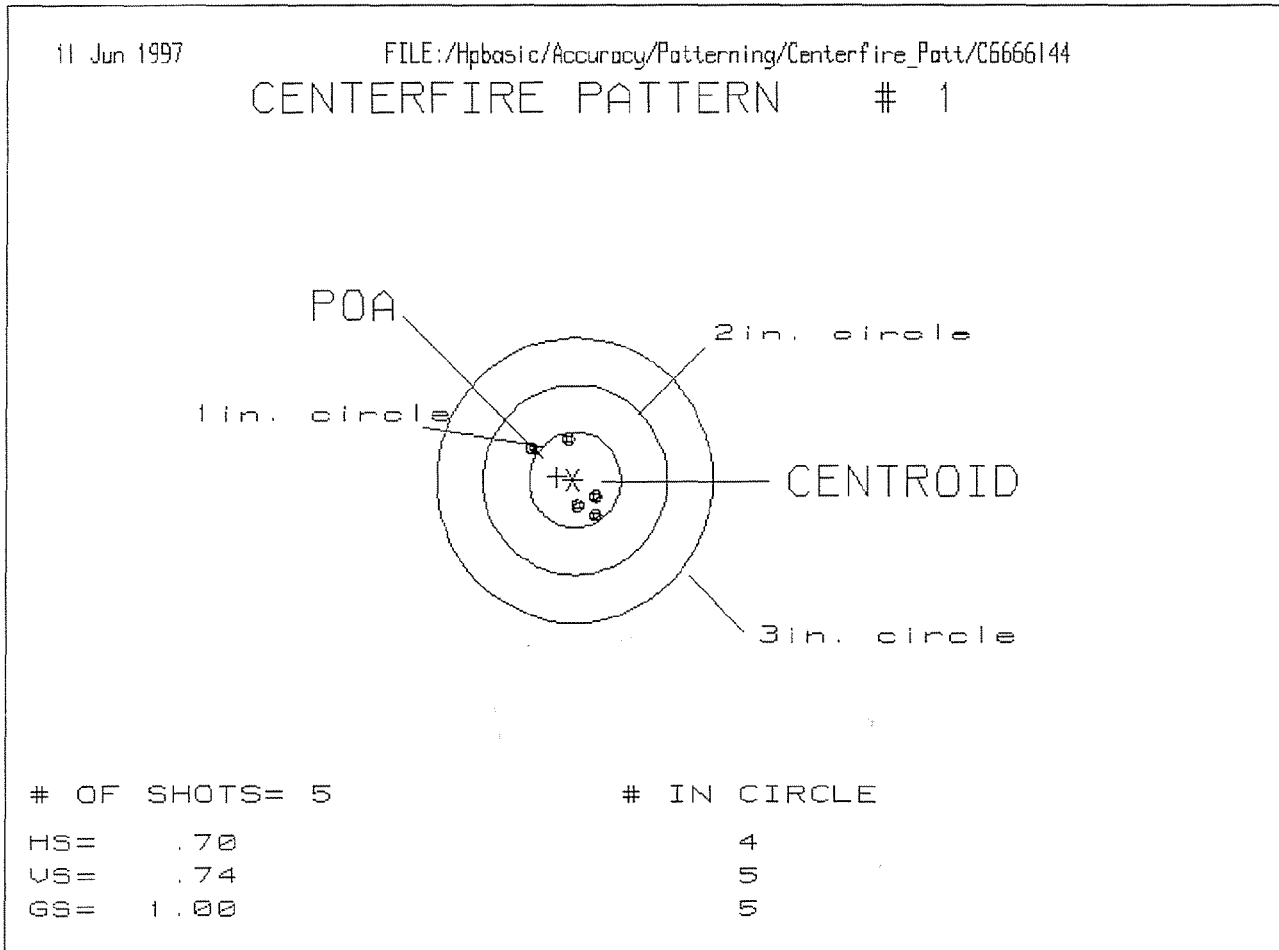
CENTROIDAL DISTANCES

0 TO 1	.175935
1 TO 2	.128082
1 TO 3	.356249

+ 1₂ <----POA
3

PATTERN #: 1

POA TO CENTROID: .176
 MIN RADIUS : .279
 MEAN RADIUS : .400
 MAX RADIUS : .579
 CENTROID X : .173
 CENTROID Y : -.032

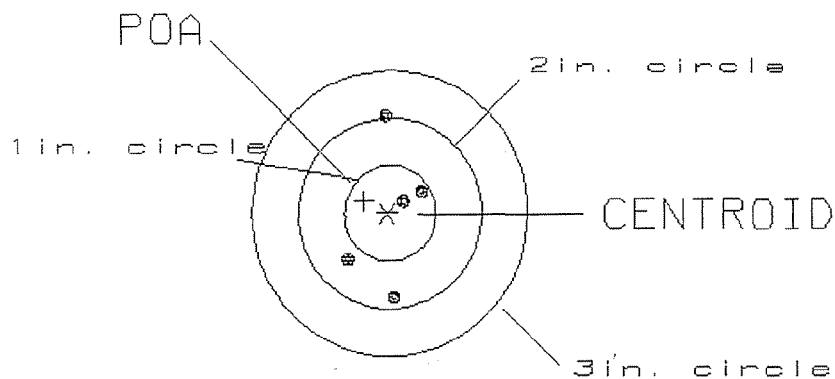


PATTERN #: 2
 POA TO CENTROID: .289
 MIN RADIUS : .183
 MEAN RADIUS : .635
 MAX RADIUS : 1.039
 CENTROID X : .260
 CENTROID Y : -.126

11 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/C6666144

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= .83
 VS= 1.90
 GS= 1.91

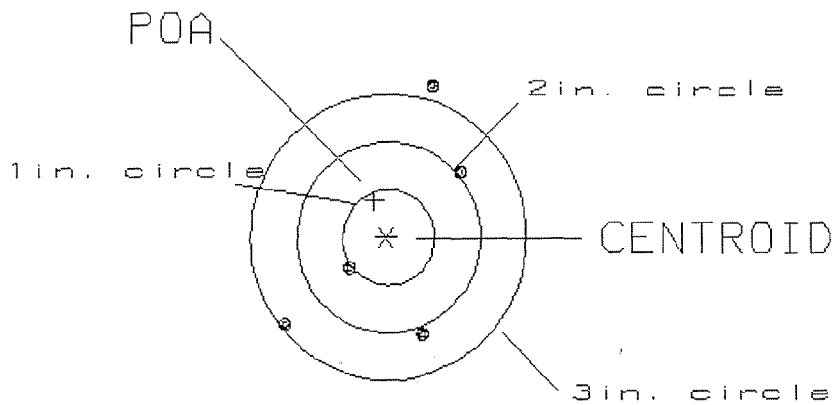
2
 4
 5

PATTERN #: 3
 POA TO CENTROID: .404
 MIN RADIUS : .519
 MEAN RADIUS : 1.150
 MAX RADIUS : 1.678
 CENTROID X : .125
 CENTROID Y : -.385

11 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/CG6666144

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 1.88
 VS= 2.65
 GS= 3.00

0
 1
 4

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # +C6666144
3 Jun 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.108
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .112333
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .155829

THE AMR FOR THIS RIFLE IS: 1.327

CENTROIDAL DISTANCES

Ø TO 1	.870283
1 TO 2	1.38254
1 TO 3	.789325

1

3# <----POA

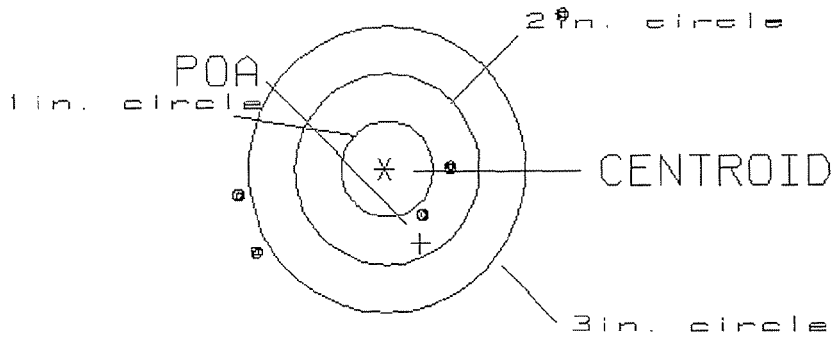
2

PATTERN #: 1
 POA TO CENTROID: .871
 MIN RADIUS : .644
 MEAN RADIUS : 1.404
 MAX RADIUS : 2.455
 CENTROID X : -.392
 CENTROID Y : .777

3 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/EDIT C6666144

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 3.43

0

VS= 2.47

2

GS= 4.08

2

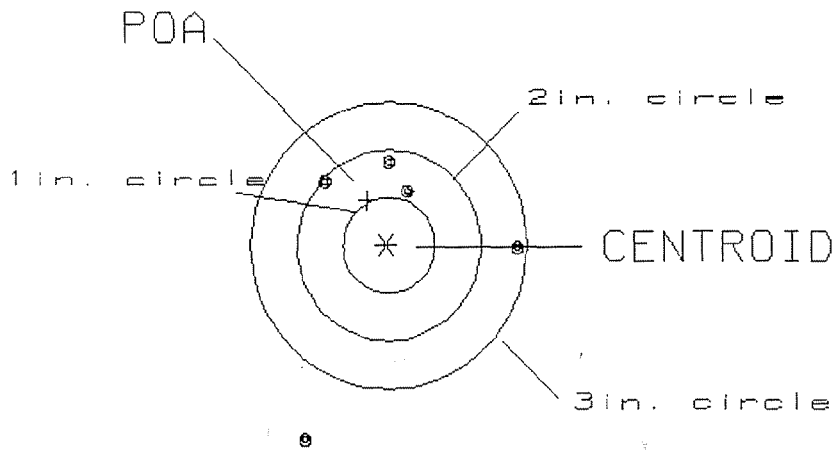
PATTERN #: 2

POA TO CENTROID: .513
 MIN RADIUS : .566
 MEAN RADIUS : 1.210
 MAX RADIUS : 2.224
 CENTROID X : .205
 CENTROID Y : -.470

3 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/EDIT CG666144

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 2.34
 VS= 2.89
 GS= 3.08

0
 3
 4

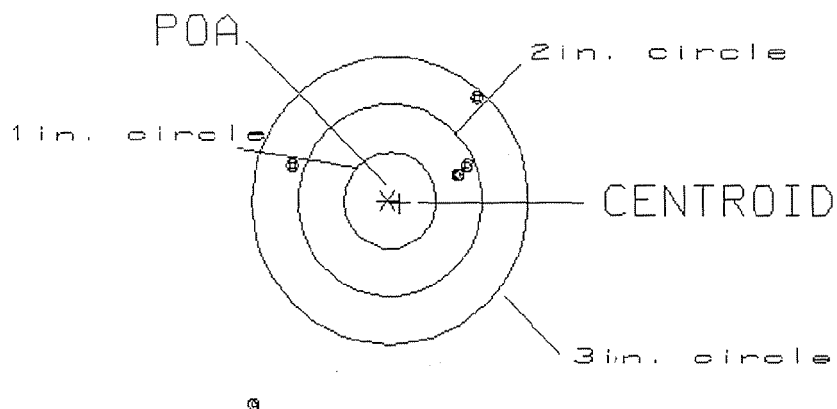
PATTERN #: 3

POA TO CENTROID: .140
 MIN RADIUS : .750
 MEAN RADIUS : 1.368
 MAX RADIUS : 2.580
 CENTROID X : -.137
 CENTROID Y : .030

3 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/EDIT C6666144

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 2.44
 VS= 3.20
 GS= 4.02

0
 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. C6666144

DATE 5-2-97

TESTER EK

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.59	2.58	2.75		MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.67	2.65	2.87		
PULL #3	2.35	2.70	2.81		
PULL #4	2.45	2.25	2.89		
PULL #5	2.34	2.86	2.93		
TOTAL	12.40	2.75 13.04	14.25		
AVG.	2.48	2.61	2.85		

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.05	2.97		
PULL #2	2.84	2.53		
PULL #3	2.99	3.00		
PULL #4	2.99	2.96		
PULL #5	2.92	2.96		
TOTAL	14.82	14.42		
AVG.	2.96	2.88		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.03	3.83		4.15
PULL #2	3.91	3.96		4.03
PULL #3	3.96	3.94		4.04
PULL #4	3.79	3.78		4.01
PULL #5	3.84	3.39		4.02
TOTAL	19.53	18.90		20.25
AVG.	3.91	3.78		4.05