

UPC



E6349992

ORDER NO.	25705
BARREL LENGTH	24"
CAPACITY *	6
*INCLUDES 1 IN CHAMBER	

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 Déposée.

SERIAL NO.
E6349992

48
ORDER NO.
25705

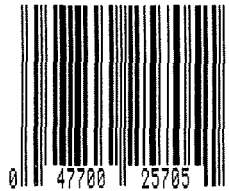
23PR

5705 E6349992

ORDER 25705

MODEL 700™ M24

UPC



Do Not Use

ORDER 25705

MODEL 700™ M24

UPC



SERIAL NO.



E6349992

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

GREEN ENVELOPE CONTAINS:

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

46 FORM



ISRAELI GUNS

IS-B-YLS

GUN SERIAL # E6349992

OP. #	OP. NAME	READINGS	DATE	INITIAL
575 & 580	Assemble Action and Stock			
600	Proof			
607	Check Headspace		3/12/97	WJT
610	Dis-assemble Gun			
612	Magnaflux Barrel Action			
	Magnaflux Bolt			
615	Rollmark Caliber			
617	Drill and Tap Sight Holes		3/11/97	WJT
618	Polish Barrel		3/11/97	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		5-13	TRP

OP. #	OP. NAME	READINGS	DATE	INITIA
625 CONT.	F) SAFETY ON FORCE	<u>5</u> <u>5</u> <u>5</u>	<u>5-19-97</u>	<u>9w</u>
	G) SAFETY OFF FORCE	<u>4</u> <u>4</u> <u>4</u>	<u>5-19-97</u>	<u>9w</u>
	H) TRIGGER PULL TEST & RETAINABILITY		<u>5-13-97</u>	<u>9w</u>
	I) FIRING PIN INDENT	<u>22</u> <u>22⁵</u> <u>21⁵</u>	<u>5-19-97</u>	<u>9w</u>
	J) ASSEMBLE STOCK		<u>5/19/97</u>	<u>RP</u>
	K) ASSEMBLE SWIVEL STUDS		<u>6-17-97</u>	<u>RP</u>
	L) ATTACH FRONT AND REAR SIGHT ASSEMBLIES		<u>5-21-97</u>	<u>9w</u>
	M) IRON SIGHT ALIGNMENT		<u>5-21-97</u>	<u>9w</u>
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERER CONTAINER		<u>5-21-97</u>	<u>9w</u>
640	GALLERY TEST AND TARGET	<u>L-60</u> <u>R-90</u>	<u>6-6-97</u>	<u>NF</u>
	A) MALFUNCTIONS	<u>Bolt Closes Hard</u>	<u>"</u>	<u>NF</u>
	B) PIERCED PRIMERS		<u>"</u>	<u>NF</u>
645	INSPECT FOR LIVE AMMO		<u>"</u>	<u>9w</u>
655	FINAL INSPECTION			
	A) HEADSPACE		<u>6-17-97</u>	<u>RP</u>
	B) TRIGGER PULL	<u>2.49</u> <u>2.31</u> <u>2.53</u> <u>2.44</u> <u>2.50</u>	<u>6-8-97</u>	<u>CK</u>
	FUNCTION		<u>6-17-97</u>	<u>RP</u>
660	PACK		<u>6-20-97</u>	<u>RP</u>

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6349992
16 Jun 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: $-.0843333$
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: $-.01$
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: $.0849241$

THE AMR FOR THIS RIFLE IS: $.9517$

CENTROIDAL DISTANCES

Ø TO 1	.116765
1 TO 2	.207634
1 TO 3	.146741

$\frac{1}{3}+$ <----POA

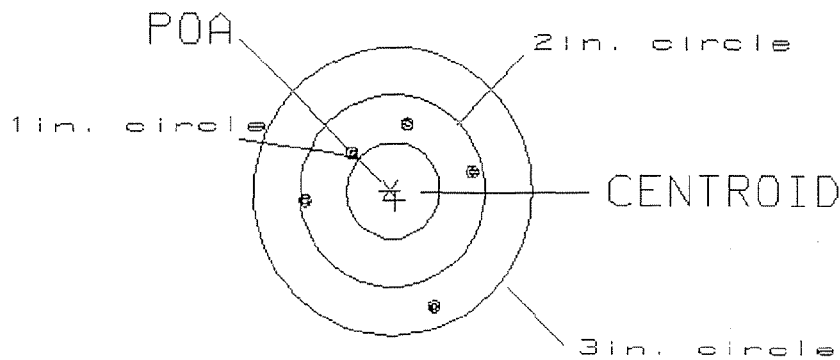
PATTERN #: 1

POA TO CENTROID: .116
 MIN RADIUS : .633
 MEAN RADIUS : .878
 MAX RADIUS : 1.240
 CENTROID X : -.055
 CENTROID Y : .103

16 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6349992.1

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 1.77

0

VS= 1.85

4

GS= 1.87

5

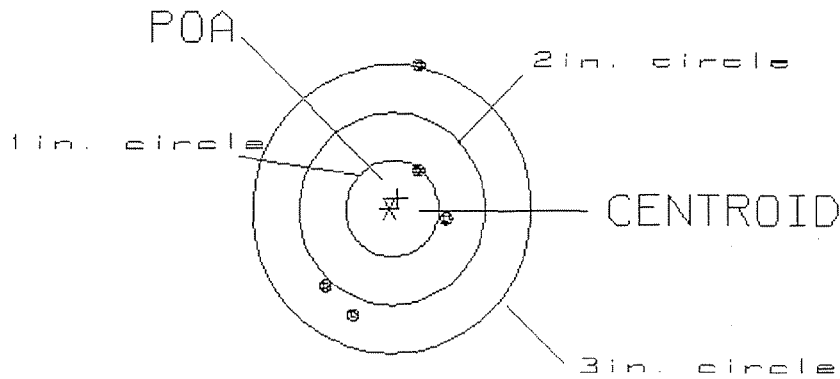
PATTERN #: ☐ 2 ☐

POA TO CENTROID: .131
 MIN RADIUS : .456
 MEAN RADIUS : .955
 MAX RADIUS : 1.552
 CENTROID X : -.081
 CENTROID Y : -.103

16 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6349992.1

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 1.26
 VS= 2.59
 GS= 2.68

1
 2
 4

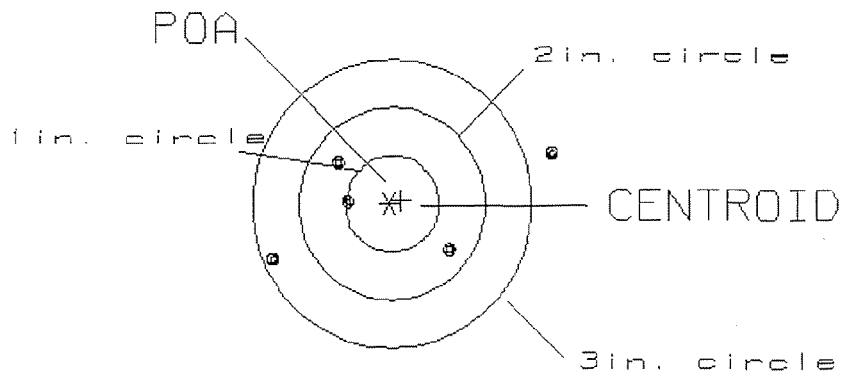
PATTERN #: ☐ 3 ☐

POA TO CENTROID: .120
 MIN RADIUS : .509
 MEAN RADIUS : 1.022
 MAX RADIUS : 1.774
 CENTROID X : -.117
 CENTROID Y : -.030

16 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6349992.1

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 2.97

0

VS= 1.01

3

GS= 3.14

4

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6349992
6 Jun 1997

Re Shot

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.807333
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .03
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .807891

THE AMR FOR THIS RIFLE IS: 1.577

CENTROIDAL DISTANCES

0 TO 1	.602974
1 TO 2	.725546
1 TO 3	.540434

1
2 + <----POA
3

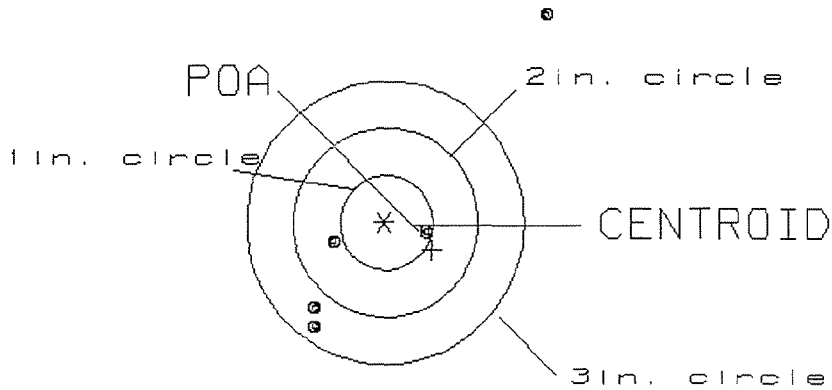
PATTERN #: 1

POA TO CENTROID: .603
 MIN RADIUS : .453
 MEAN RADIUS : 1.278
 MAX RADIUS : 2.797
 CENTROID X : -.527
 CENTROID Y : .293

6 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6349992

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 2.54
 VS= 3.34
 GS= 4.18

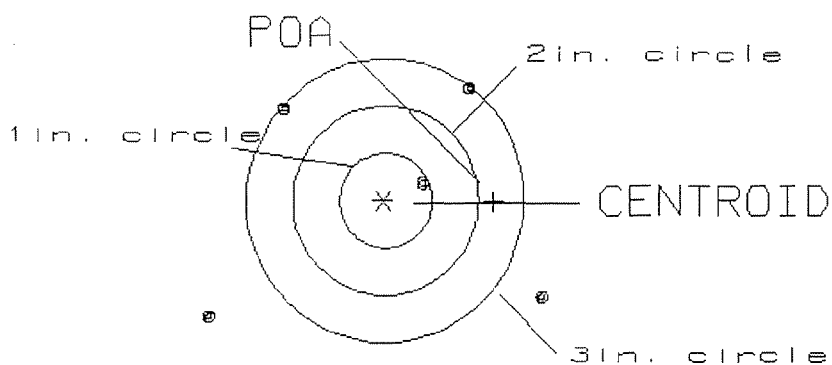
1
 2
 4

PATTERN #: 2
 POA TO CENTROID: 1.198
 MIN RADIUS : .442
 MEAN RADIUS : 1.542
 MAX RADIUS : 2.293
 CENTROID X : -1.198
 CENTROID Y : .017

6 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/EG349992

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 3.61
 VS= 2.43
 GS= 3.75

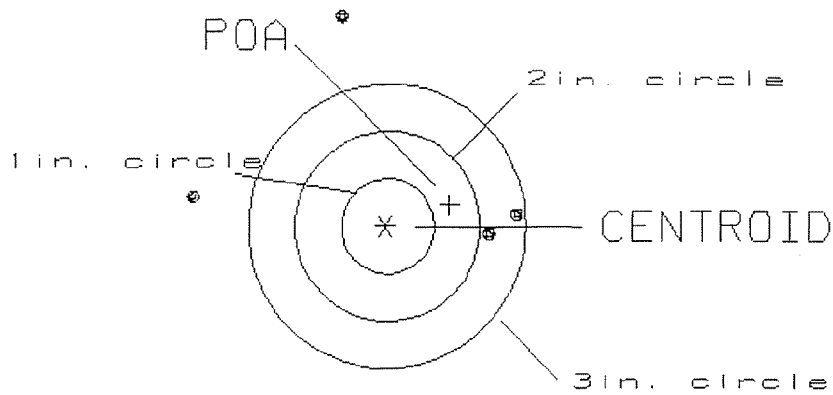
1
 1
 2

PATTERN #: 3
 POA TO CENTROID: .731
 MIN RADIUS : 1.092
 MEAN RADIUS : 1.912
 MAX RADIUS : 2.673
 CENTROID X : -.697
 CENTROID Y : -.220

6 Jun 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6349992

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 3.46

0

VS= 4.92

0

GS= 4.96

2

SWS TRIGGER PULL TEST

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

SERIAL NO. E6349992

DATE 5-13-97

TESTER J.W

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.35	2.58	2.76	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.49	2.75	2.77	
PULL #3	2.38	2.76	2.69	
PULL #4	2.55	2.62	2.70	
PULL #5	2.29	2.74	2.72	
TOTAL	12.06	13.45	13.64	
AVG.	2.416	2.69	2.728	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.46	2.71		
PULL #2	3.08	3.22		
PULL #3	3.01	3.40		
PULL #4	3.20	3.08		
PULL #5	3.16	3.33		
TOTAL	15.61	15.74		
AVG.	3.122	3.148		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.21	4.10		4.12
PULL #2	4.05	4.07		3.98
PULL #3	4.30	4.07		3.93
PULL #4	4.04	4.58		3.66
PULL #5	4.13	4.47		4.01
TOTAL	20.73	21.29		19.7
AVG.	4.146	4.258		3.94