

UPC



E6351246

ORDER NO. 25705

BARREL LENGTH 24"

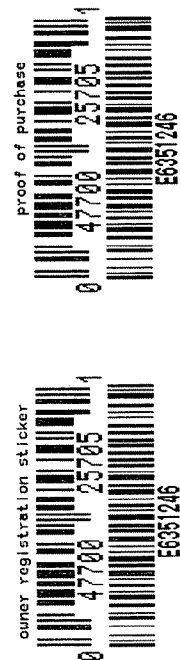
CAPACITY * 6

*INCLUDES 1 IN CHAMBER

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



Do Not Use

Do Not Use

Lot #17

SERIAL NO.



E6351246

ORDER 25705
MODEL 700™ M24
UPC



011 47700 25705 1

ORDER 25705
MODEL 700™ M24
UPC



011 47700 25705 1

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. E6351246	46	ORDER NO. 25705	18DR
------------------------	----	--------------------	------

5705 E6351246

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6351246
8 Sep 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .134667
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .0143333
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .135427

THE AMR FOR THIS RIFLE IS: 1.216

CENTROIDAL DISTANCES

0 TO	1	.288134
1 TO	2	.137321
1 TO	3	.351484

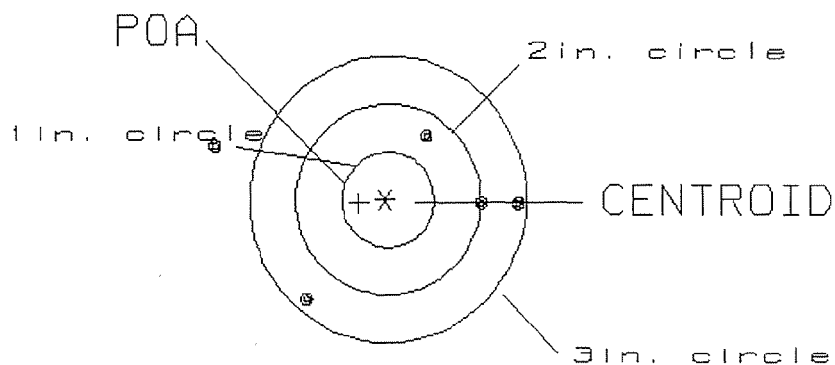
$\frac{2}{3}$ $\frac{1}{3}$ <----POA

PATTERN #: 1
 POA TO CENTROID: .288
 MIN RADIUS : .776
 MEAN RADIUS : 1.291
 MAX RADIUS : 1.940
 CENTROID X : .286
 CENTROID Y : .035

8 Sep 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6351246

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 3.23

0

VS= 1.68

2

GS= 3.29

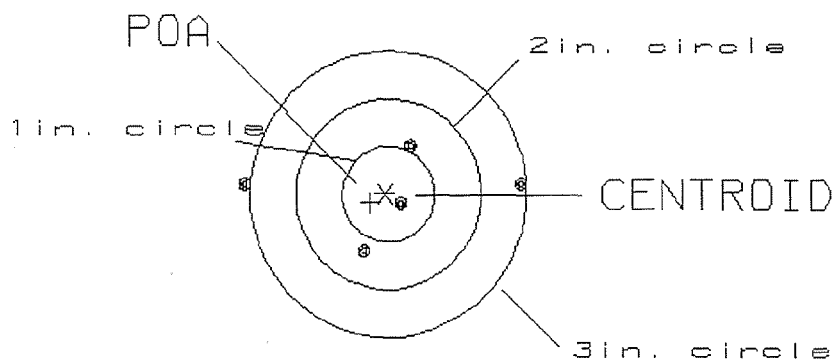
4

PATTERN #: 2
 POA TO CENTROID: .187
 MIN RADIUS : .204
 MEAN RADIUS : .898
 MAX RADIUS : 1.519
 CENTROID X : .162
 CENTROID Y : .094

8 Sep 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6351246

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 2.99

1

VS= 1.16

3

GS= 2.99

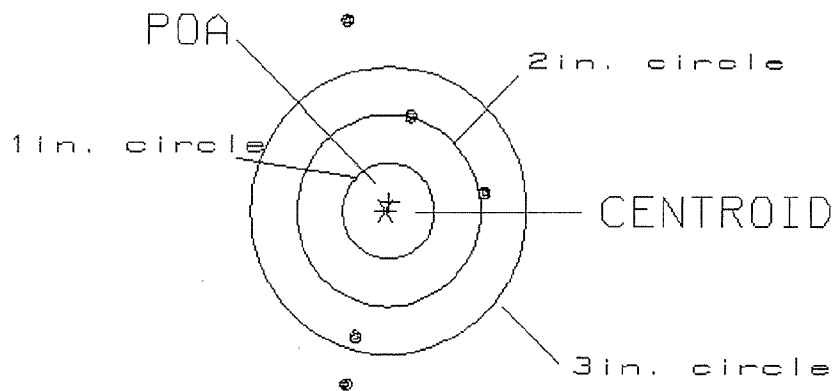
4

PATTERN #: 3
 POA TO CENTROID: .097
 MIN RADIUS : 1.022
 MEAN RADIUS : 1.459
 MAX RADIUS : 2.023
 CENTROID X : -.044
 CENTROID Y : -.086

8 Sep 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6351246

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 1.51
 VS= 3.80
 GS= 3.80

0
 0
 3

SWS TRIGGER PULL TEST

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# + .50#

3.00# + .75#

4.00# + 1.00#

SERIAL NO. E6351246

DATE 8-5-97

TESTER TM

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.40	2.35	2.59	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.36	2.37	2.67	
PULL #3	2.32	2.30	2.65	
PULL #4	2.32	2.35	2.61	
PULL #5	2.37	2.37	2.69	
TOTAL	11.77	11.74	13.21	
AVG.	2.354	2.348	2.642	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	3.01	3.04	
PULL #2	3.10	3.07	
PULL #3	2.98	3.24	
PULL #4	2.97	3.21	
PULL #5	2.99	3.23	
TOTAL	15.05	15.79	
AVG.	3.010	3.158	

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.22	3.94		4.08
PULL #2	4.21	4.07		4.16
PULL #3	4.13	4.12		4.08
PULL #4	4.19	4.03		4.13
PULL #5	4.18	4.03		4.19
TOTAL	20.93	20.19		20.64
AVG.	4.186	4.038		4.128

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL # E6351246

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>4</u> <u>4</u> <u>4</u>	9-3-97	CR
CONT.	G) SAFETY OFF FORCE	<u>2</u> <u>2</u> <u>2</u>	9-3-97	CR
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.022</u> <u>.022</u> <u>.022</u>	9-3-97	CR
	J) ASSEMBLE STOCK		8-25-97	CR
	K) ASSEMBLE SWIVEL STUDS			
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		8-25-97	CR
	M) IRON SIGHT ALIGNMENT		8-25-97	CR
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		8-25-97	CR
640	GALLERY TEST AND TARGET		9-8-97	KT
	A) MALFUNCTIONS		9-8-97	KT
	B) PIERCED PRIMERS		9-8-97	KT
645	INSPECT FOR LIVE AMMO		9-8-97	BWT
655	FINAL INSPECTION A) HEADSPACE		9-10-97	RW
	B) TRIGGER PULL	<u>2.63</u> <u>2.60</u> <u>2.70</u> <u>2.74</u> <u>2.73</u>	9/11/97	TAM
	C) FUNCTION			
660	PACK			