

E6350085

UPC



E6350085

ORDER NO. 25705

BARREL LENGTH 24"

CAPACITY * 6

*INCLUDES 1 IN CHARGE

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6350085
20 Aug 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .0266667
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .0536667
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .0599268

THE AMR FOR THIS RIFLE IS: .9193

CENTROIDAL DISTANCES

0 TO 1	.341248
1 TO 2	.224401
1 TO 3	.704094

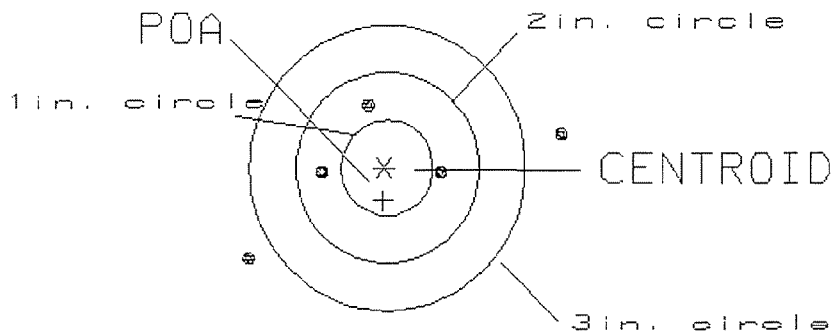
1
2
+ <----POA
3

PATTERN #: 010
 POA TO CENTROID: .342
 MIN RADIUS : .555
 MEAN RADIUS : 1.110
 MAX RADIUS : 1.896
 CENTROID X : .013
 CENTROID Y : .341

20 Aug 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6350005

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 3.35
 VS= 1.52
 GS= 3.56

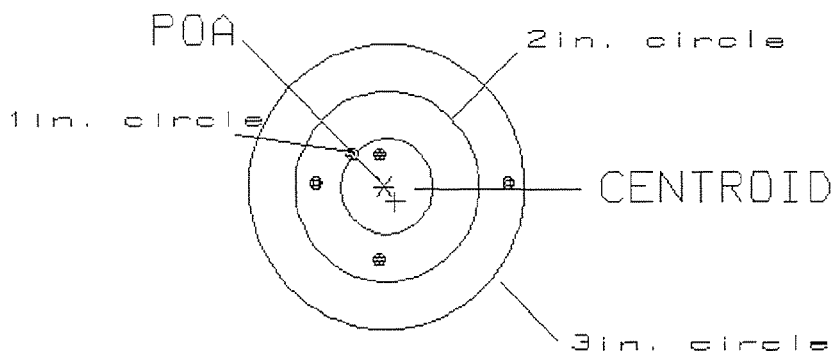
0
 3
 2

PATTERN #: 2
 POA TO CENTROID: .202
 MIN RADIUS : .368
 MEAN RADIUS : .738
 MAX RADIUS : 1.295
 CENTROID X : -.121
 CENTROID Y : .161

20 Aug 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6350005

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 2.08

2

VS= 1.11

4

GS= 2.08

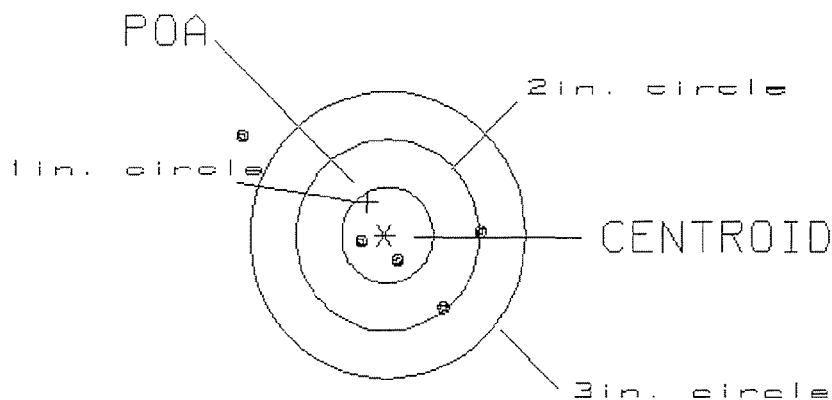
5

PATTERN #: 3
 POA TO CENTROID: .389
 MIN RADIUS : .302
 MEAN RADIUS : .910
 MAX RADIUS : 1.864
 CENTROID X : .188
 CENTROID Y : -.341

20 Aug 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6350005

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 2.63

2

VS= 1.77

2

GS= 2.85

4

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6350085
15 Aug 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .105667
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .253333
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .274487

THE AMR FOR THIS RIFLE IS: 1.319

CENTROIDAL DISTANCES

0	TO	1	.201527
1	TO	2	.0332415
1	TO	3	.319075

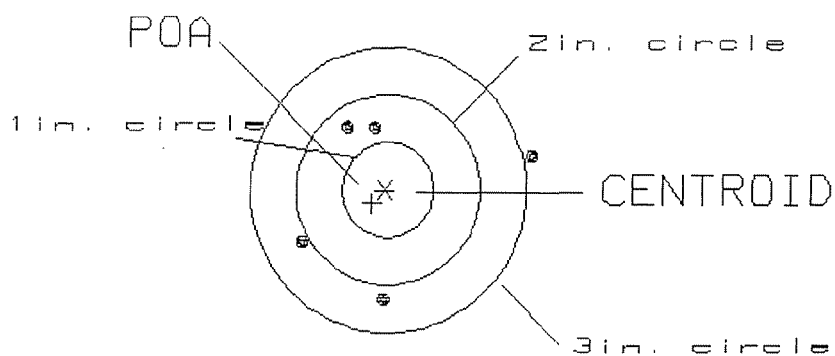
3
2
+ <----POA

PATTERN #: 1
 POA TO CENTROID: .201
 MIN RADIUS : .631
 MEAN RADIUS : 1.062
 MAX RADIUS : 1.584
 CENTROID X : .143
 CENTROID Y : .142

15 Aug 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6350085

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 2.52

0

VS= 1.85

2

GS= 2.69

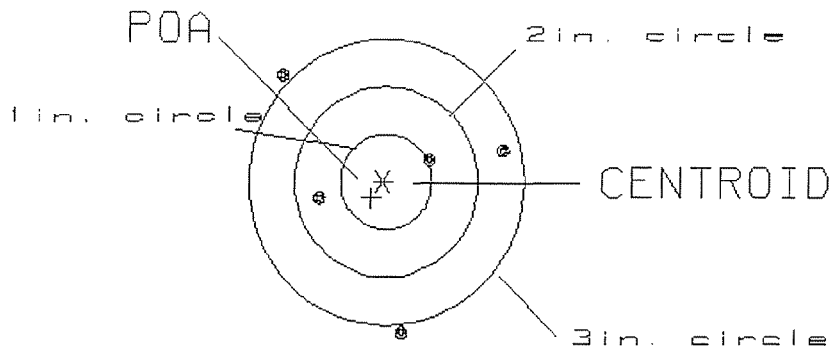
4

PATTERN #: 2
 POA TO CENTROID: .217
 MIN RADIUS : .520
 MEAN RADIUS : 1.148
 MAX RADIUS : 1.651
 CENTROID X : .131
 CENTROID Y : .173

15 Aug 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6350085

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 2.41
 VS= 2.72
 GS= 3.03

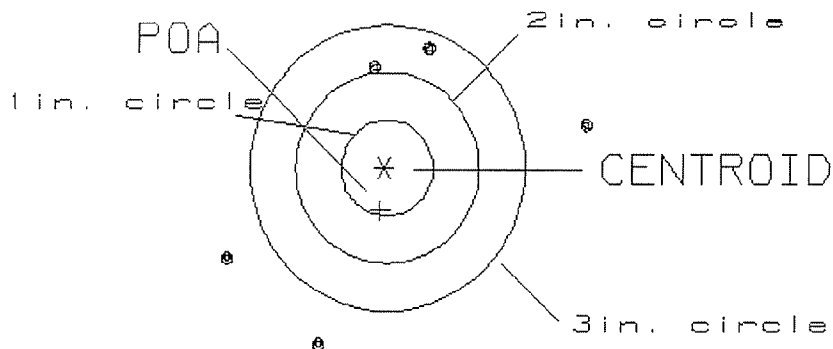
0
 2
 3

PATTERN #: 3
 POA TO CENTROID: .447
 MIN RADIUS : 1.100
 MEAN RADIUS : 1.747
 MAX RADIUS : 2.230
 CENTROID X : .043
 CENTROID Y : .445

15 Aug 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6350085

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 3.98

0

VS= 3.13

0

GS= 4.21

2

SWS TRIGGER PULL TEST

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

SERIAL NO. E6350085

DATE 7-29-97

TESTER RW

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.71	2.59	2.58	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.72	2.67	2.48	
PULL #3	2.71	2.64	2.52	
PULL #4	2.75	2.64	2.45	
PULL #5	2.51	2.64	2.57	
TOTAL	13.40	13.18	12.54	
AVG.	2.68	2.64	2.51	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.29	3.23		
PULL #2	3.30	3.22		
PULL #3	3.27	3.31		
PULL #4	3.01	3.29		
PULL #5	3.30	3.26		
TOTAL	16.17	16.31		
AVG.	3.23	3.26		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.14	4.09		4.26
PULL #2	4.10	4.06		4.23
PULL #3	4.07	4.09		4.13
PULL #4	3.97	4.11		4.21
PULL #5	3.97	4.08		4.20
TOTAL	20.25	20.43		21.03
AVG.	4.05	4.09		4.21

OP. #	OPERATION NAME	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE	<u>4</u> <u>4</u> <u>4</u>	7-31-97	GW
CONT.	G) SAFETY OFF FORCE	<u>3⁵</u> <u>3</u> <u>3⁵</u>	7-31-97	GW
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>22.5</u> <u>23</u> <u>23</u>	7-31-97	GW
	J) ASSEMBLE STOCK		7-30-97	RW
	K) ASSEMBLE SWIVEL STUDS		8-25-97	RP
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		7-30-97	RW
	M) IRON SIGHT ALIGNMENT		7-30-97	RW
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		7-30-97	RW
640	GALLERY TEST AND TARGET	Win: <u>L 70</u> <u>R 80</u>	8/15/97	TM
	A) MALFUNCTIONS		8/15/97	TM
	B) PIERCED PRIMERS		8/15/97	TM
645	INSPECT FOR LIVE AMMO		8/15/97	TM
655	FINAL INSPECTION A) HEADSPACE		8-25-97	RP
	B) TRIGGER PULL	<u>2.49</u> <u>2.43</u> <u>2.43</u> <u>2.45</u> <u>2.51</u>	8-25-97	CR
	C) FUNCTION		8-25-97	RP
660	PACK			

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL # E 6350085

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			

Do Not Use

SERIAL NO.



E6350085

ORDER 25705
MODEL 700TM M24
UPC



0 47700 25705 1

Do Not Use

Remington®

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

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

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

SERIAL NO.
E6350085

46
ORDER NO.
25705

08DR

5705 E6350085

ORDER 25705
MODEL 700TM M24
UPC

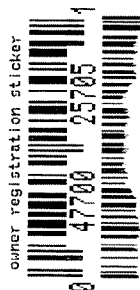
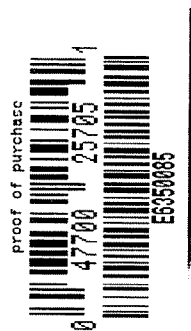


0 47700 25705 1

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