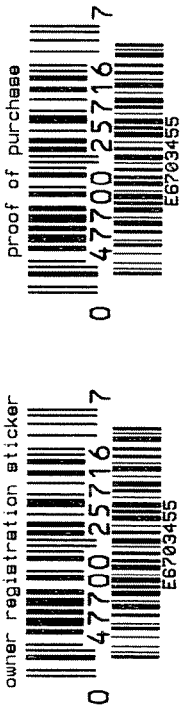


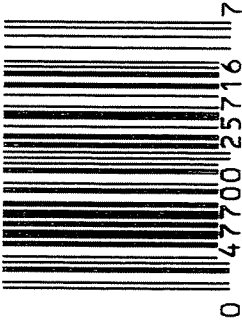
E 670 34 55

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

- DOCUMENT ENVELOPE ASSEMBLY:
- INSTRUCTION BOOK
 - PRODUCT OWNER'S CARD
 - SAFETY BOOKLET

46 FORM 1444



ORDER NO.	25716
BARREL LENGTH	24"
CAPACITY	6
E6703455	
UPC 	

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

Made in Ilion, NY Reg. U.S. Pat. & tm. Off. Marca Registrada Marque Deposee.

SERIAL NO. **E6703455**

ORDER NO. **25716**

46

27AV

5716 E6703455

ORDER 25716
MODEL 700™ M24

UPC



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MODEL 700™ M24

UPC



SERIAL NO.



GUN SERIAL # E 6703455

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		2-01	CK
600	PROOF		2-01	CK
607	CHECK HEADSPACE			CK
610	DIS-ASSEMBLE GUN			CK
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT			
615	ROLLMARK CALIBER			
617	DRILL AND TAP SIGHT HOLES		3-01	DA
618	POLISH BARREL			
620	APPLY COATINGS (BARREL ACTION)			
	(BOLT)			
625	FINAL ASSEMBLY			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		3/01	CK
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		3/01	CK
	C) INSPECT EJECTOR HOLE FOR CHAMFER		11	11
	D) OIL FIRING PIN ASSEMBLY		11	11
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE		11	11

OP #	NAME	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE	<u>8</u> <u>8.5</u> <u>8</u>	3/19/01	SF
CONT.				
	G) SAFETY OFF FORCE	<u>3.5</u> <u>3.5</u> <u>3</u>	3/19/01	SF
	H) TRIGGER PULL TEST AND RETAINABILITY		3-21-01	CC
	I) FIRING PIN INDENT	<u>.020</u> <u>.022</u> <u>.022</u>	3-20-0	DA
	J) ASSEMBLE STOCK			
	K) ASSEMBLE SWIVEL STUDS		3-21-01	CC
	L) ATTACH FRONT AND REAR SIGHT ASSY'S			
	M) IRON SIGHT ALIGNMENT			
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER			
640	GALLERY TEST AND TARGET			
	A) MALFUNCTIONS			
	B) PIERCED PRIMERS			
645	INSPECT FOR LIVE AMMO			
655	FINAL INSPECTION A) HEADSPACE		3/21/01	CC
	B) TRIGGER PULL	<u>260</u> <u>273</u> <u>281</u> <u>257</u> <u>279</u>	3-21-01	DA
	C) FUNCTION		3/21/01	CC
360	PACK		3-21-01	CC

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# + .50#
3.00# + .75#
4.00# + 1.00#

SERIAL NO. E6703455DATE 2-28-01TESTER DA

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.66	2.70	2.24	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.66	2.46	2.27	
PULL #3	2.76	2.50	2.26	
PULL #4	2.70	2.45	2.26	
PULL #5	2.70	2.40	2.31	
TOTAL	1348	1251	1134	
AVG.	2.69	2.50	2.26	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	3.15	3.02	
PULL #2	3.09	3.02	
PULL #3	3.07	2.96	
PULL #4	3.03	3.00	
PULL #5	3.06	3.00	
TOTAL	1540	1500	
AVG.	3.08	3.00	

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.01	4.14		4.28
PULL #2	4.05	4.10		4.29
PULL #3	4.01	4.12		4.30
PULL #4	4.00	4.12		4.27
PULL #5	4.00	4.09		4.35
TOTAL	2007	2057		2149
AVG.	4.01	4.11		4.29

BARBER - M24 0121728

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # e6703455
19 Mar 2001

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .035
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .0992
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .105193

THE AMR FOR THIS RIFLE IS: 1.139

CENTROIDAL DISTANCES

Ø TO	1	.188266
1 TO	2	.207617
1 TO	3	.179176
1 TO	4	.322902
1 TO	5	.198595

5
1 3
2 4 <----POA

BARBER - M24 0121729

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

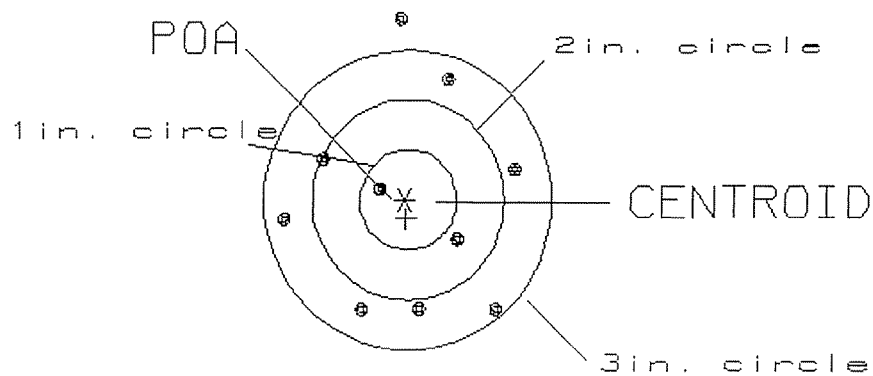
PATTERN #: ☐ 1 ☐

POA TO CENTROID: .189
MIN RADIUS : .302
MEAN RADIUS : 1.107
MAX RADIUS : 1.783
CENTROID X : -.010
CENTROID Y : .188

19 Mar 2001

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/e6703455

CENTERFIRE PATTERN # 1



OF SHOTS= 10

IN CIRCLE

HS= 2.40

1

VS= 2.67

3

GS= 3.00

9

BARBER - M24 0121730

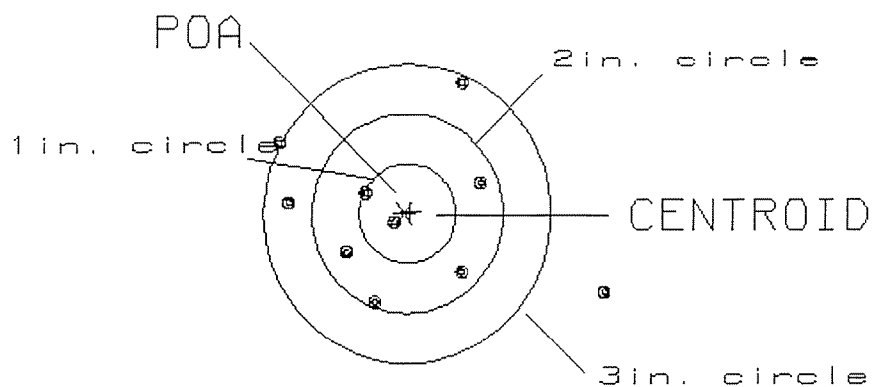
REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 2 ☐
POA TO CENTROID: .063
MIN RADIUS : .109
MEAN RADIUS : 1.028
MAX RADIUS : 2.237
CENTROID X : -.062
CENTROID Y : -.013

19 Mar 2001

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/e6703455

CENTERFIRE PATTERN # 2

OF SHOTS= 10

IN CIRCLE

HS= 3.45

2

VS= 2.17

6

GS= 3.77

8

BARBER - M24 0121731

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 3 ☐

POA TO CENTROID: .166

MIN RADIUS : .550

MEAN RADIUS : 1.303

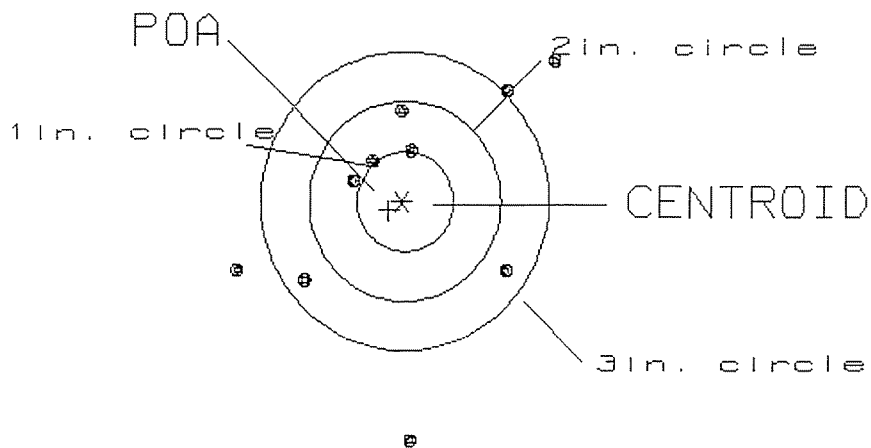
MAX RADIUS : 2.355

CENTROID X : .140

CENTROID Y : .090

19 Mar 2001

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/e6703455

CENTERFIRE PATTERN # 3

OF SHOTS= 10

IN CIRCLE

HS= 3.32

0

VS= 3.78

4

GS= 4.08

7

BARBER - M24 0121732

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 4 ☐

POA TO CENTROID: .135

MIN RADIUS : .422

MEAN RADIUS : 1.102

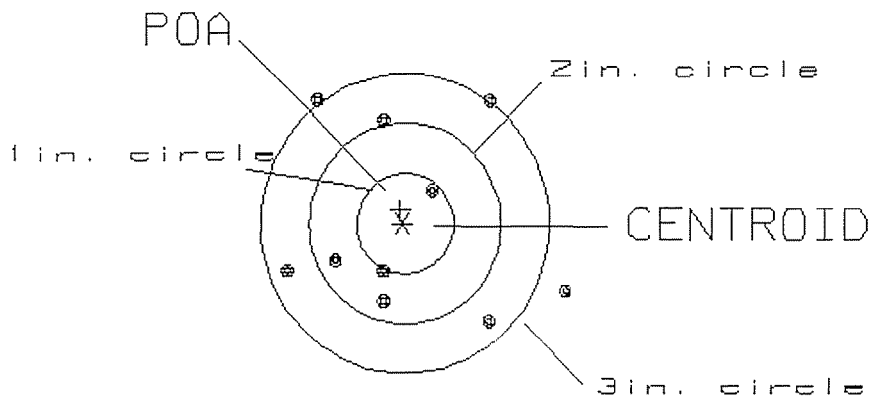
MAX RADIUS : 1.776

CENTROID X : .025

CENTROID Y : -.133

19 Mar 2001

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/e6703455

CENTERFIRE PATTERN # 4

OF SHOTS= 10

IN CIRCLE

HS= 2.85

1

VS= 2.21

4

GS= 3.22

8

BARBER - M24 0121733

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 5 ☐

POA TO CENTROID: .373

MIN RADIUS : .274

MEAN RADIUS : 1.155

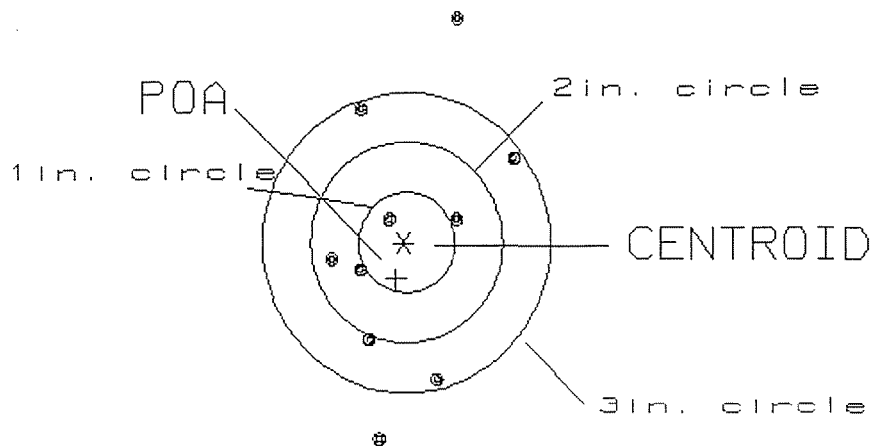
MAX RADIUS : 2.257

CENTROID X : .082

CENTROID Y : .364

19 Mar 2001

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/e6703455

CENTERFIRE PATTERN # 5

OF SHOTS= 10

IN CIRCLE

HS= 1.88

1

VS= 4.11

4

GS= 4.20

8