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VERY
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safe
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
E6

ORDER
25716

46



5716 E6703476

ORDER

25716

MODEL 700™ M24

UPC



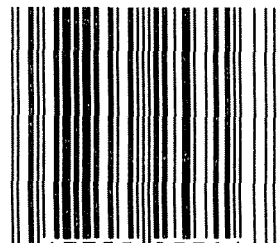
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25716

MODEL 700™ M24

UPC



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SERIAL NO.



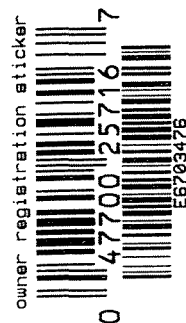
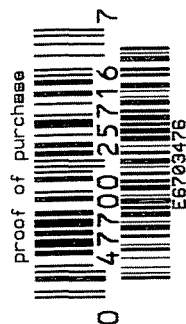
E6703476

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

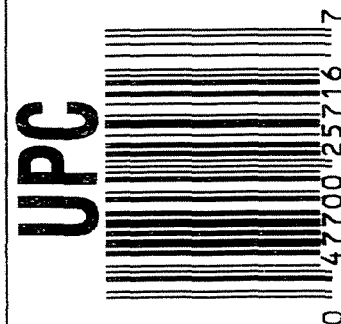


ORDER NO. **25716**

BARREL LENGTH **24"**

CAPACITY **6**

E6703476



CONTRACT # DAAE20-01-C-0007

GUN SERIAL # E670 3476

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		3/01	CK
600	PROOF		11	11
607	CHECK HEADSPACE		11	11
610	DIS-ASSEMBLE GUN		11	11
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		3/01	DA
	A) CLEAN INSIDE OF BOLT ASSEMBLY			
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		11	11
	C) INSPECT EJECTOR HOLE FOR CHAMFER		11	11
	D) OIL FIRING PIN ASSEMBLY		11	CK
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE		11	CK

OP #	DESCRIPTION	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE	<u>6.0</u> <u>5.5</u> <u>6.0</u>	3/26	DBL
CONT.				
	G) SAFETY OFF FORCE	<u>3.5</u> <u>3.0</u> <u>3.0</u>	3/26	DBL
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.021</u> <u>.021</u> <u>.0215</u>	3/26	DBL
	J) ASSEMBLE STOCK			
	K) ASSEMBLE SWIVEL STUDS		3/26/01	Rep
	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		3/22	AC
	A) MALFUNCTIONS	CTOG casing hits side of Rec OK AC	3/22	AC
	B) PIERCED PRIMERS		3/22	AC
645	INSPECT FOR LIVE AMMO		3/22	AC
655	FINAL INSPECTION A) HEADSPACE		3/26/01	Rep
	B) TRIGGER PULL	<u>2.25</u> <u>2.16</u> <u>2.21</u> <u>2.22</u> <u>2.26</u>	3/26/01	DA
	C) FUNCTION		3/26/01	Rep
50	PACK		3/26/01	Rep

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# + .50#

3.00# + .75#

4.00# + 1.00#

SERIAL NO. E6703476DATE 2-13-01TESTER DA

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.60	2.39		2.30	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.55	2.39		2.32	
PULL #3	2.63	2.44		2.25	
PULL #4	2.63	2.31		2.27	
PULL #5	2.50	2.31		2.33	
TOTAL	12.91	11.84		11.46	
AVG.	2.58	2.36		2.29	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.05	3.01		
PULL #2	3.00	2.94		
PULL #3	3.03	3.03		
PULL #4	3.01	3.07		
PULL #5	3.06	3.14		
TOTAL	15.15	15.19		
AVG.	3.03	3.03		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.03	3.98		4.07
PULL #2	4.04	3.97		4.08
PULL #3	3.98	4.03		4.06
PULL #4	3.99	4.07		4.12
PULL #5	4.00	4.02		4.07
TOTAL	20.04	20.07		20.40
AVG.	4.00	4.01		4.08

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # e6703476
23 Mar 2001

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.0406
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: .0684
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .0795419

THE AMR FOR THIS RIFLE IS: .9286

CENTROIDAL DISTANCES

0 TO	1	.144128
1 TO	2	.166544
1 TO	3	.384015
1 TO	4	.266177
1 TO	5	.275089

	2	
3	1	
	+	
	5	<----POA

PATTERN #: ☐ 1 ☐

POA TO CENTROID: .144

MIN RADIUS : .451

MEAN RADIUS : 1.109

MAX RADIUS : 2.466

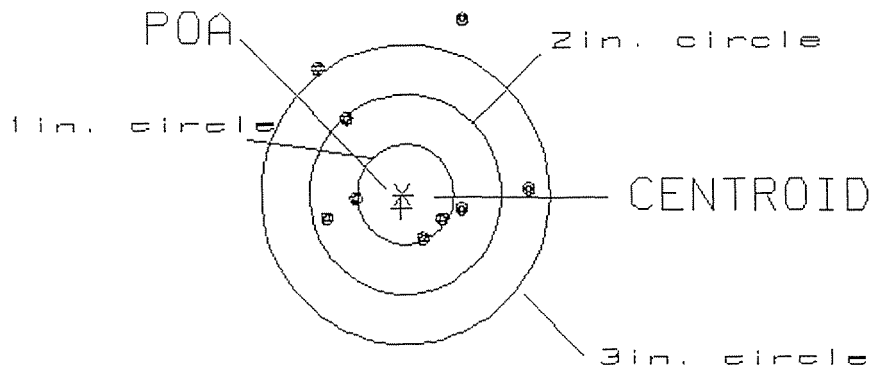
CENTROID X : .018

CENTROID Y : .143

22 Mar 2001

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/e6703476

CENTERFIRE PATTERN # 1



OF SHOTS= 10

IN CIRCLE

HS= 2.14

1

VS= 4.16

6

GS= 4.23

7

PATTERN #: ☐ 2 ☐

POA TO CENTROID: .310

MIN RADIUS : .232

MEAN RADIUS : .764

MAX RADIUS : 1.551

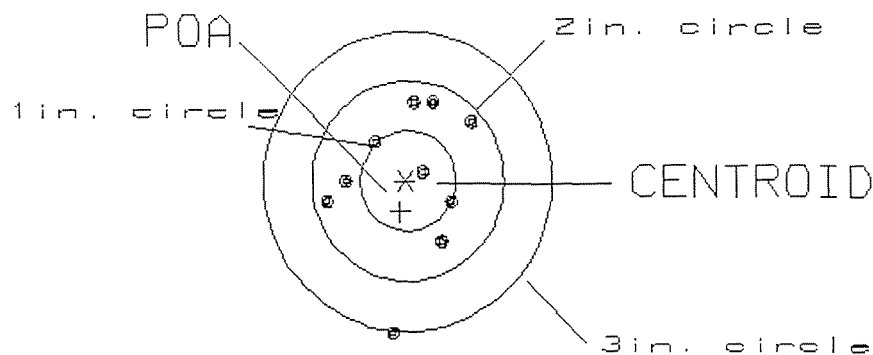
CENTROID X : .047

CENTROID Y : .307

22 Mar 2001

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/e6703476

CENTERFIRE PATTERN # 2



OF SHOTS= 10

IN CIRCLE

HS= 1.56

1

VS= 2.36

9

GS= 2.40

9

REMINGTON CENTERFIRE ACCURACY TEST

REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: ☐ 3 ☐

POA TO CENTROID: .320

MIN RADIUS : .103

MEAN RADIUS : .923

MAX RADIUS : 1.715

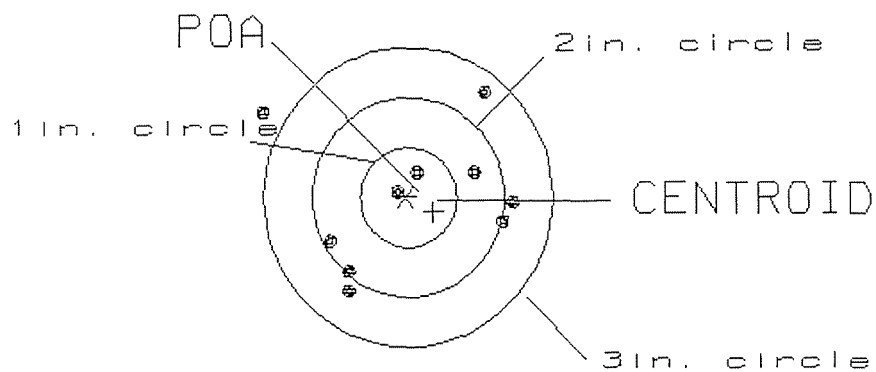
CENTROID X : -.286

CENTROID Y : .146

22 Mar 2001

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/e6703476

CENTERFIRE PATTERN # 3



OF SHOTS= 10

IN CIRCLE

HS= 2.64

2

VS= 1.98

6

GS= 2.77

9

PATTERN #: ☐ 4 ☐

POA TO CENTROID: .123

MIN RADIUS : .327

MEAN RADIUS : 1.030

MAX RADIUS : 2.945

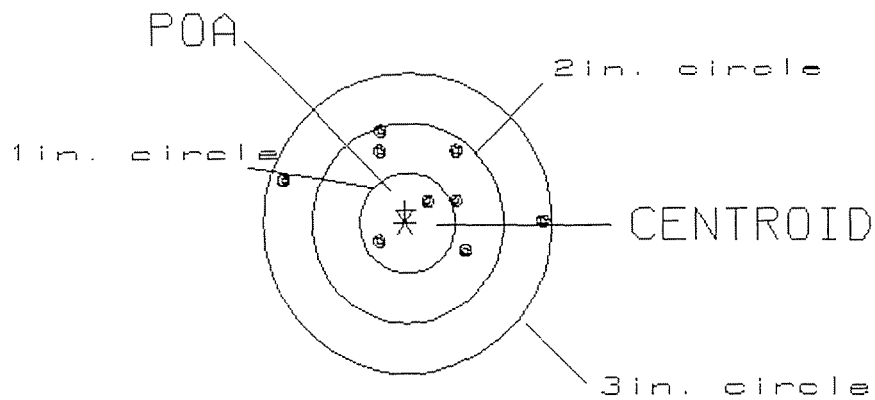
CENTROID X : -.007

CENTROID Y : -.122

22 Mar 2001

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/e6703476

CENTERFIRE PATTERN # 4



OF SHOTS= 10

IN CIRCLE

HS= 2.68

2

VS= 3.70

7

GS= 3.81

9

PATTERN #: ☐ 5 ☐

POA TO CENTROID: .134

MIN RADIUS : .188

MEAN RADIUS : .817

MAX RADIUS : 2.030

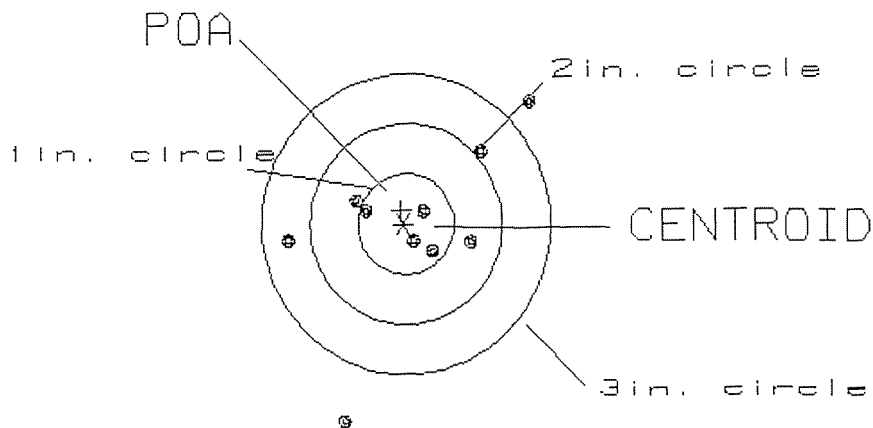
CENTROID X : .025

CENTROID Y : -.132

22 Mar 2001

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/e6703476

CENTERFIRE PATTERN # 5



OF SHOTS= 11

IN CIRCLE

HS= 2.44

5

VS= 3.19

7

GS= 3.68

9