

UPC



E6350098

ORDER NO. **25705**

BARREL LENGTH **24"**

CAPACITY **6**

*INCLUDES 1 IN CHAMBER

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6350098
20 Nov 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.0603333
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.0216667
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .0641058

THE AMR FOR THIS RIFLE IS: .9813

CENTROIDAL DISTANCES

0 TO	1	.0771557
1 TO	2	.0820244
1 TO	3	.1964

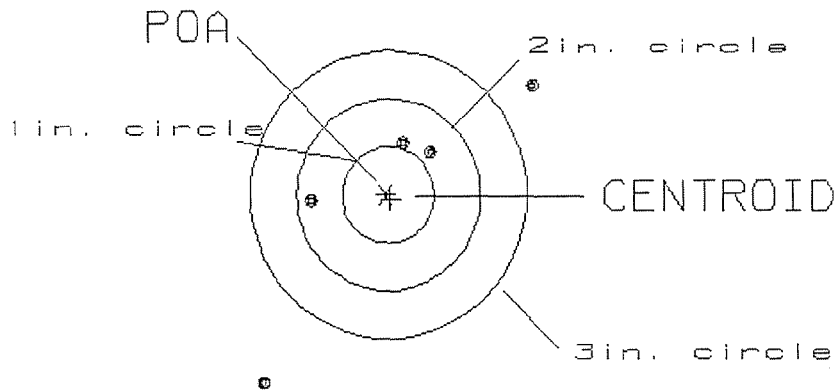
$\frac{1}{3}$ <----POA

PATTERN #: ☐ 1 ☐
 POA TO CENTROID: .077
 MIN RADIUS : .524
 MEAN RADIUS : 1.254
 MAX RADIUS : 2.370
 CENTROID X : -.052
 CENTROID Y : .057

20 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/EG350098

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 2.89
 VS= 3.06
 GS= 4.20

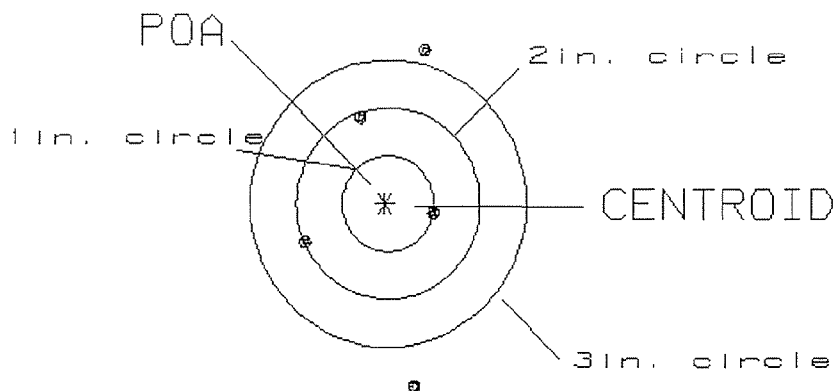
0
 3
 3

PATTERN #: ☐ 2 ☐
 POA TO CENTROID: .006
 MIN RADIUS : .480
 MEAN RADIUS : 1.184
 MAX RADIUS : 1.896
 CENTROID X : .006
 CENTROID Y : -.001

20 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6350098

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 1.39
 US= 3.43
 GS= 3.43

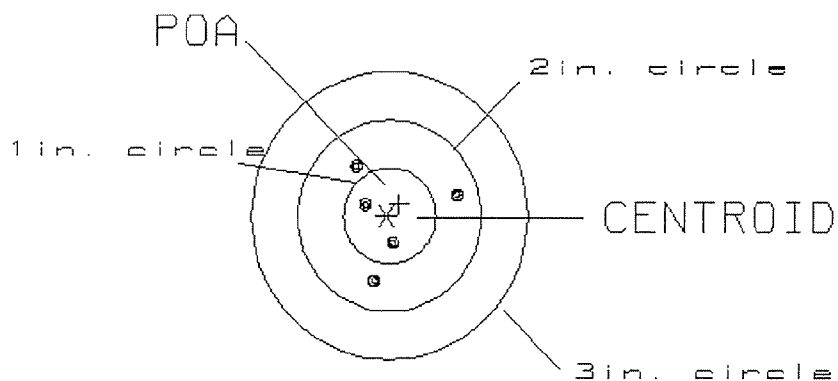
1
 2
 3

PATTERN #: ☐ 3 ☐
 POA TO CENTROID: .181
 MIN RADIUS : .256
 MEAN RADIUS : .506
 MAX RADIUS : .737
 CENTROID X : -.135
 CENTROID Y : -.121

20 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/EG350090

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 1.02
 VS= 1.14
 GS= 1.21

2
 5
 5

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6350098
10 Nov 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .029
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.0203333
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .0354181

THE AMR FOR THIS RIFLE IS: 1.339

CENTROIDAL DISTANCES

0 TO 1	.0524786
1 TO 2	.127781
1 TO 3	.218888

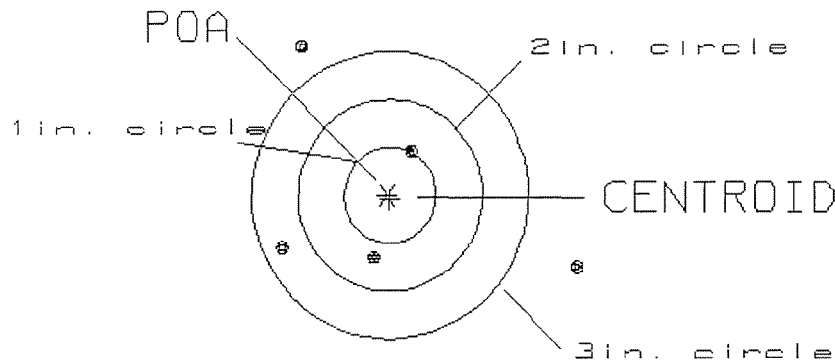
$\frac{1}{2} \frac{3}{2}$ <----POA

PATTERN #: 1
 POA TO CENTROID: .052
 MIN RADIUS : .529
 MEAN RADIUS : 1.305
 MAX RADIUS : 2.207
 CENTROID X : -.027
 CENTROID Y : .045

10 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6350098

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 3.24
 VS= 2.28
 GS= 3.81

0
 2
 3

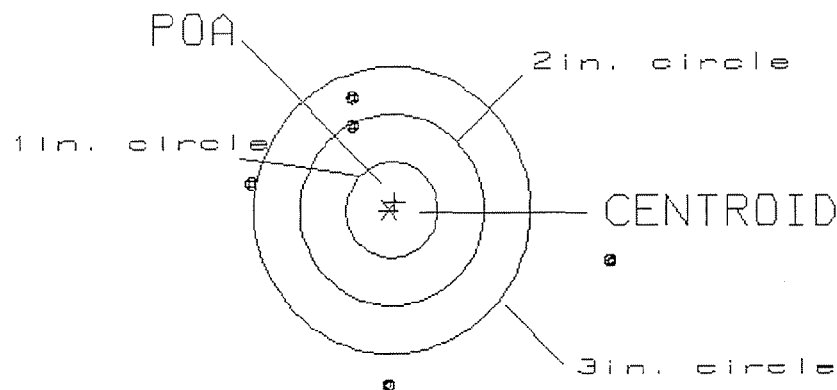
PATTERN #: ☐ 2 ☐

POA TO CENTROID: .101
 MIN RADIUS : .963
 MEAN RADIUS : 1.621
 MAX RADIUS : 2.458
 CENTROID X : -.065
 CENTROID Y : -.077

10 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6350098

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 3.90

0

VS= 3.08

1

GS= 3.99

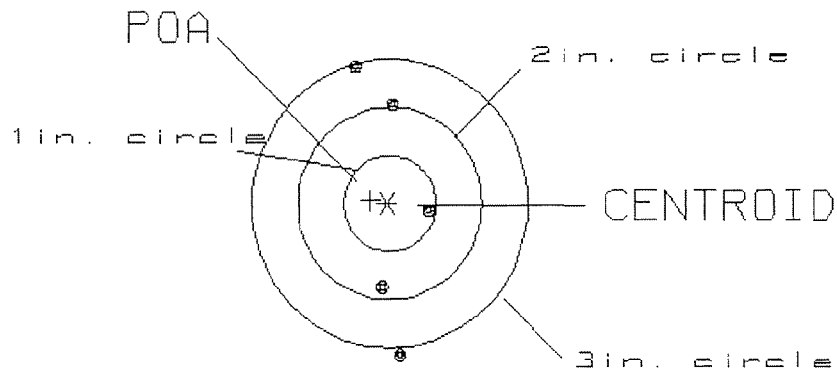
2

PATTERN #: C 3 C
 POA TO CENTROID: .182
 MIN RADIUS : .423
 MEAN RADIUS : 1.090
 MAX RADIUS : 1.559
 CENTROID X : .179
 CENTROID Y : -.029

10 Nov 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6350098

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= .84
 VS= 3.00
 GS= 3.05

1
 2
 3

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6350098
29 Oct 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: $-.051$
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: $.146$
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: $.154651$

THE AMR FOR THIS RIFLE IS: 1.374

CENTROIDAL DISTANCES

0 TO 1	.391481
1 TO 2	.360068
1 TO 3	.370061

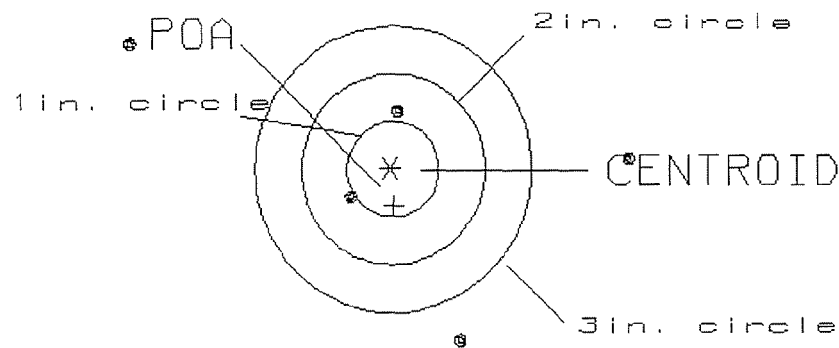
1
3 <----POA

PATTERN #: ☐ 1 ☐
 POA TO CENTROID: .391
 MIN RADIUS : .571
 MEAN RADIUS : 1.758
 MAX RADIUS : 3.150
 CENTROID X : -.044
 CENTROID Y : .389

29 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6350098

CENTERFIRE PATTERN # 1



OF SHOTS= 5

IN CIRCLE

HS= 5.39

0

VS= 3.06

2

GS= 5.52

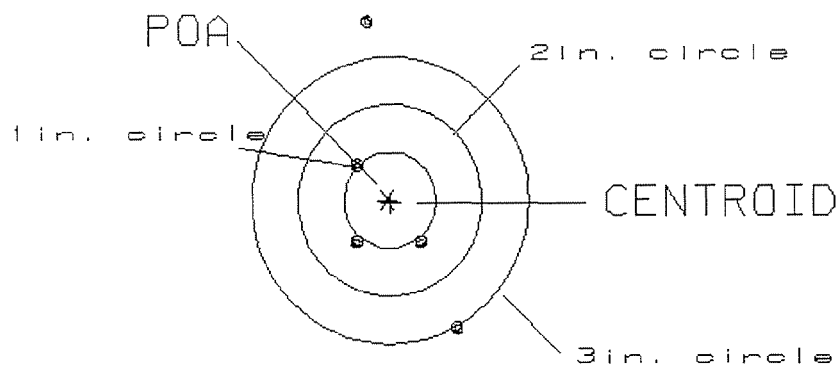
2

PATTERN #: 2
 POA TO CENTROID: .047
 MIN RADIUS : .495
 MEAN RADIUS : .996
 MAX RADIUS : 1.848
 CENTROID X : -.037
 CENTROID Y : .029

29 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6350090

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 1.11
 VS= 3.14
 GS= 3.30

1
 3
 4

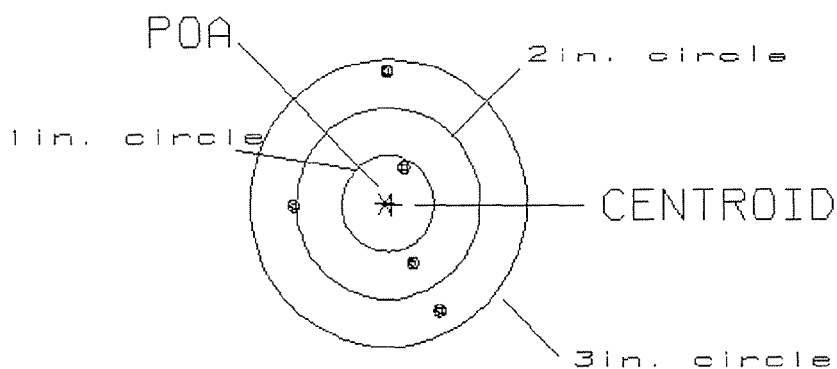
PATTERN #: 3

POA TO CENTROID: .074
 MIN RADIUS : .436
 MEAN RADIUS : .960
 MAX RADIUS : 1.368
 CENTROID X : -.072
 CENTROID Y : .020

29 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6350098

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 1.66
 VS= 2.48
 GS= 2.56

1
 2
 5

Lead

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E635009
23 Oct 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.263
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.194333
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .327008

THE AMR FOR THIS RIFLE IS: 2.667

CENTROIDAL DISTANCES

0 TO	1	1.62938
1 TO	2	2.53843
1 TO	3	2.02781

2
3
+ <----POA

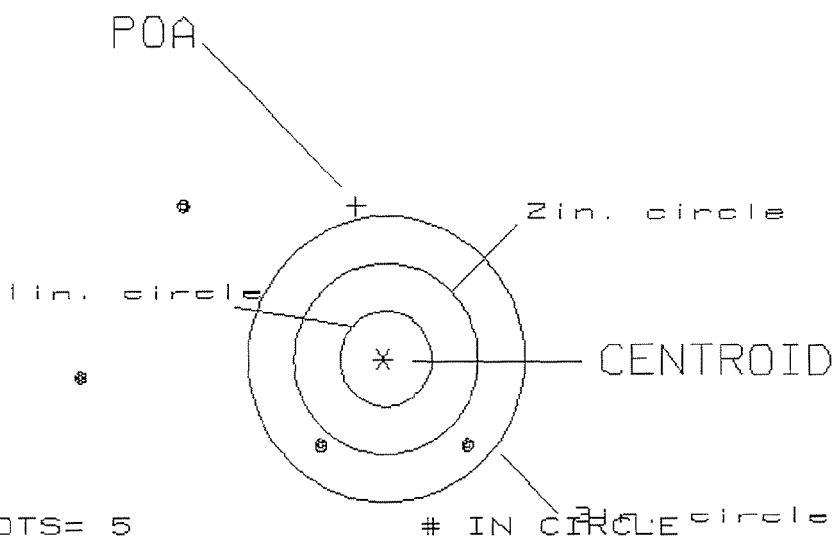
1

PATTERN #: ☐ 1 ☐
 POA TO CENTROID: 1.629
 MIN RADIUS : 1.128
 MEAN RADIUS : 2.756
 MAX RADIUS : 5.304
 CENTROID X : .308
 CENTROID Y : -1.600

22 Oct 1997

FILE:/Hqbasic/Accuracy/Patterning/Centerfire_Patt/E6350095

CENTERFIRE PATTERN # 1



OF SHOTS= 5

HS= 8.60

VS= 2.55

GS= 8.62

0

0

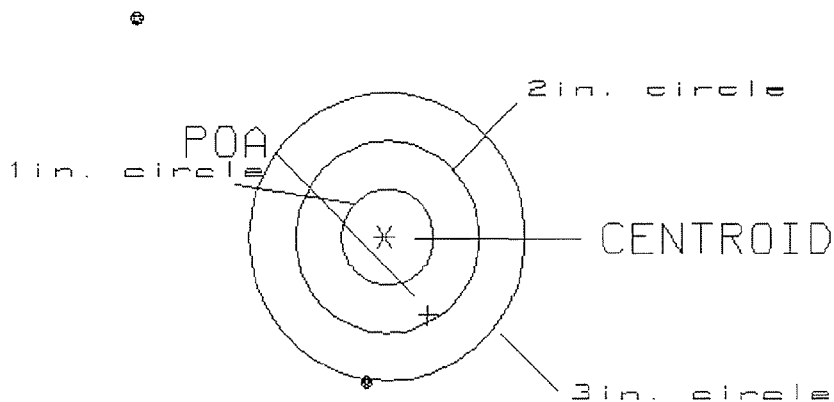
2

PATTERN #: ☐ 2 ☐
 POA TO CENTROID: .944
 MIN RADIUS : 1.557
 MEAN RADIUS : 3.230
 MAX RADIUS : 4.680
 CENTROID X : -.477
 CENTROID Y : .814

22 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E63500982

CENTERFIRE PATTERN # 2



OF SHOTS= 5

IN CIRCLE

HS= 4.51
 VS= 8.00
 GS= 8.23

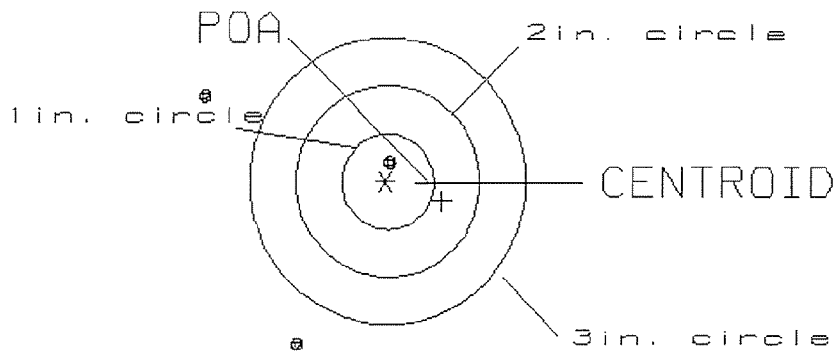
0
 0
 0

PATTERN #: ☐ 3 ☐
 POA TO CENTROID: .652
 MIN RADIUS : .223
 MEAN RADIUS : 2.014
 MAX RADIUS : 3.557
 CENTROID X : -.620
 CENTROID Y : .203

22 Oct 1997

FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6350099

CENTERFIRE PATTERN # 3



OF SHOTS= 5

IN CIRCLE

HS= 4.24
 VS= 4.81
 GS= 5.52

1
 1
 1

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL # E6350098

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>5</u> <u>6</u> <u>6</u>	10-10-97	CR
CONT.	G) SAFETY OFF FORCE	<u>3</u> <u>3</u> <u>4</u>	10-10-97	CR
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT	<u>.023</u> <u>.024</u> <u>.024</u>	10-10-97	CR
	J) ASSEMBLE STOCK		10-8-97	RW
	K) ASSEMBLE SWIVEL STUDS		11-26-97	CIC
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		10-8-97	RW
	M) IRON SIGHT ALIGNMENT		10-8-97	RW
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		10-8-97	RW
640	GALLERY TEST AND TARGET	L 74 R 74 L 84 R 64	10/22/97 10/29/97 11/20/97 10-97	KT KT DB
	A) MALFUNCTIONS		10/22/97 10/29/97 11/20/97 KT 10-97	KT KT DB
	B) PIERCED PRIMERS		10/22/97 10/29/97 11/20/97 KT 10-97	KT KT DB
645	INSPECT FOR LIVE AMMO		10/22/97 10/29/97 11/20/97 PB 10-97	PB. PB. DB TM
655	FINAL INSPECTION A) HEADSPACE		11-26-97	CIC
	B) TRIGGER PULL	<u>2.39</u> <u>2.53</u> <u>2.59</u> <u>2.65</u> <u>2.49</u>	11-25-97	CR
	C) FUNCTION		11-26-97	CK
660	PACK			

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# ± .50#

3.00# ± .75#

4.00# ± 1.00#

SERIAL NO. E6350098DATE 10-8-97TESTER TM

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.35	2.39	2.28	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.30	2.50	2.29	
PULL #3	2.36	2.57	2.35	
PULL #4	2.54	2.63	2.40	
PULL #5	2.36	2.59	2.39	
TOTAL	11.91	12.68	11.71	
AVG.	2.38	2.53	2.34	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	2.90	3.00	
PULL #2	2.93	3.20	
PULL #3	2.91	3.12	
PULL #4	3.00	3.14	
PULL #5	2.96	3.21	
TOTAL	14.70	15.67	
AVG.	2.94	3.13	

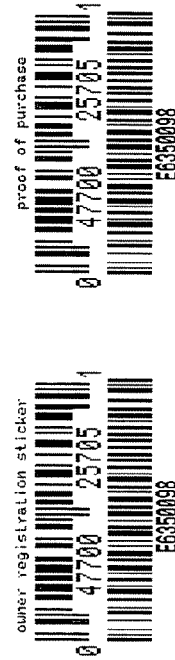
	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	3.97	4.09		4.11
PULL #2	3.98	4.19		4.10
PULL #3	4.04	4.12		4.19
PULL #4	4.01	4.18		4.16
PULL #5	3.96	4.29		4.10
TOTAL	19.96	20.87		20.66
AVG.	3.99	4.17		4.13

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



Do Not Use

SERIAL NO.



E6350098

ORDER 25705
MODEL 700™ M24
UPC



01 47700 25705 1

Do Not Use

Remington®

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

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

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

SERIAL NO.
E6350098

46 ORDER NO.
25705

04XR

5705 E6350098