

E 6790340

VERY IMPORTANT
INSTRUCTION BOOK
SHOULD BE KEPT WITH
RIFLE - USE OF THIS
MAGAZINE

Remington®

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

Serial No. **E6790340**
Order No. **25716**

46

Made in Illinois, U.S.A. Pat. & Reg. Off. Marca Registrada. Marque Deposee.

31XV

5716 E6790340

ORDER 25716
MODEL 700™ M24
UPC



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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

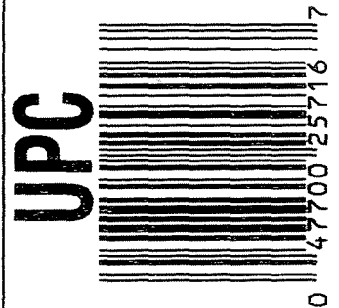


ORDER NO. 25716

BARREL LENGTH 24"

CAPACITY 6

E6790340



CONTRACT #

GUN SERIAL # E6790340

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		11/6/01	REP
600	PROOF		11/6/01	REP
607	CHECK HEADSPACE	MAGNA-FLUX	11/6/01	REP
610	DIS-ASSEMBLE GUN	INSPECTED	11/6/01	REP
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	NOV 10 2001 OPERATOR <u>DRD</u>		
615	ROLLMARK CALIBER		11/12	<u>DRD</u>
617	DRILL AND TAP SIGHT HOLES		11/14	BWT
620	APPLY COATINGS (BARREL ACTION)		11/15	HP
	(BOLT)		11/15	HP
625	FINAL ASSEMBLY		12-9-01	OK
	A) CLEAN INSIDE OF BOLT ASSEMBLY			
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		12-9-01	OK
	C) INSPECT EJECTOR HOLE FOR CHAMFER		12/9/01	OK
	D) OIL FIRING PIN ASSEMBLY		12/9/01	OK
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE	2.50 LBS +/- .5 LBS	12/9/01	OK

OP #	OPERATION NAME	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>6.0</u> <u>5.75</u> <u>5.75</u>	12-14-01	EK
CONT.	G) SAFETY OFF FORCE 2 LBS MIN	<u>2.5</u> <u>3.0</u> <u>3.0</u>	12-14-01	EK
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.025</u> <u>.024</u> <u>.0245</u>	12-14-01	EK
	J) ASSEMBLE STOCK		12/12	BIOT
	K) ASSEMBLE SWIVEL STUDS		12/18/01	REP
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		12/18/01	REP
	M) IRON SIGHT ALIGNMENT		12/18/01	REP
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		12/18/01	REP
640	GALLERY TEST AND TARGET	PASS FAIL	12/12	JK
	A) MALFUNCTIONS	PASS X FAIL	12/12	JK
	B) PIERCED PRIMERS	PASS X FAIL	12/12	JK
645	INSPECT FOR LIVE AMMO		12/12	JK
655	FINAL INSPECTION A) HEADSPACE		12/18/01	REP
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.77</u> <u>2.30</u> <u>2.26</u> <u>2.28</u> <u>2.20</u>	12/17/01	D.M.
	C) FUNCTION		12/18/01	REP
660	PACK		12/20/01	DA

SERIAL NUMBER: E6790340. __0

TARGET NUMBER: 1

FILE DATE: 12/12/2001

FILE TIME: 11:19

POINT#	X	Y
1:	0.587	0.395
2:	-0.389	0.452
3:	-0.155	0.283
4:	-0.092	-0.009
5:	0.235	-0.415

X CENTROID: 0.037

Y CENTROID: 0.141

POA TO CENTROID: 0.146

HORZ SPREAD: 0.976

VERT SPREAD: 0.867

GROUP SPREAD: 0.978

MIN RADIUS: 0.198

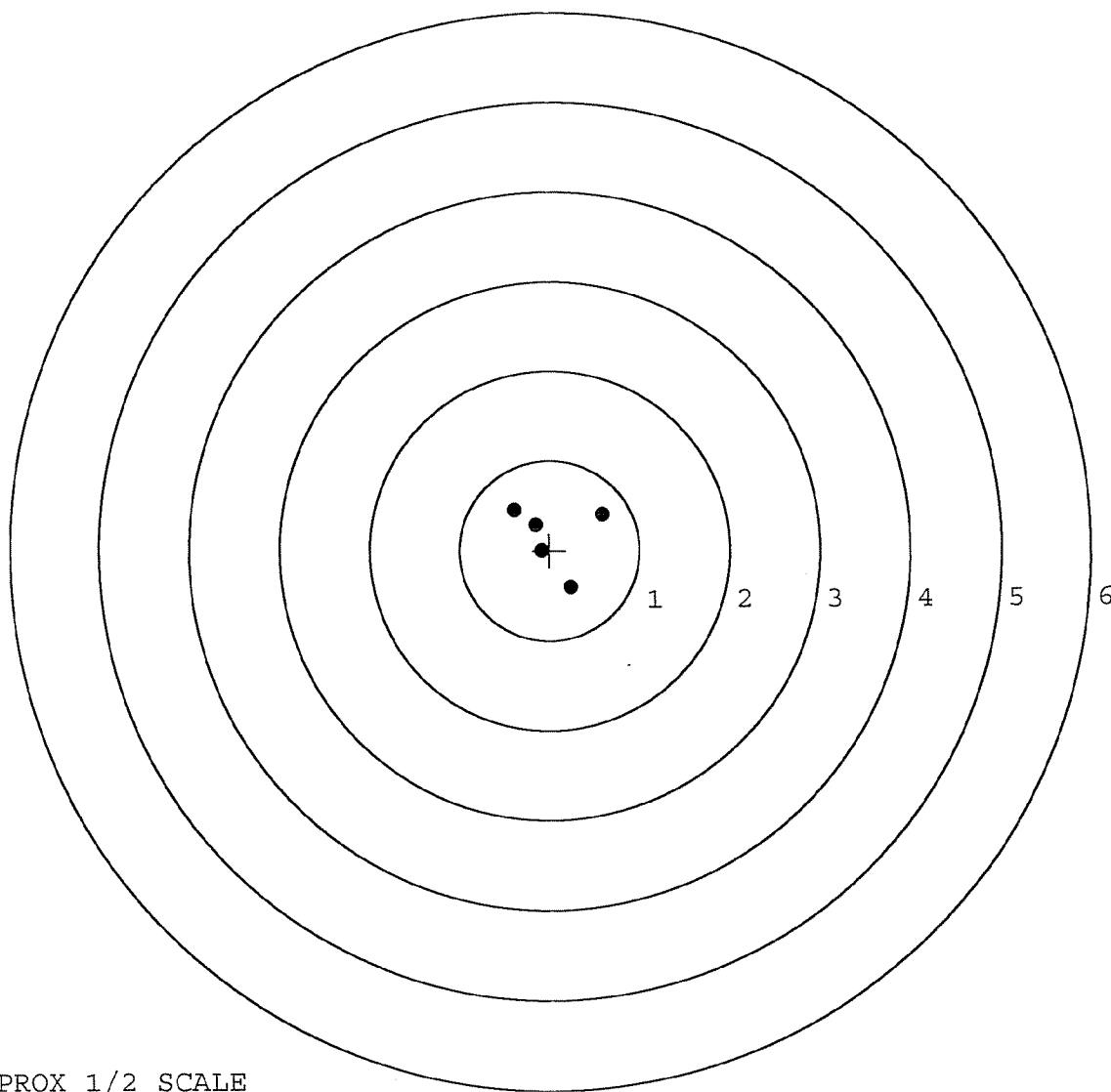
MAX RADIUS: 0.606

MEAN RADIUS: 0.432

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 5

in 3 IN DIAMETER: 5

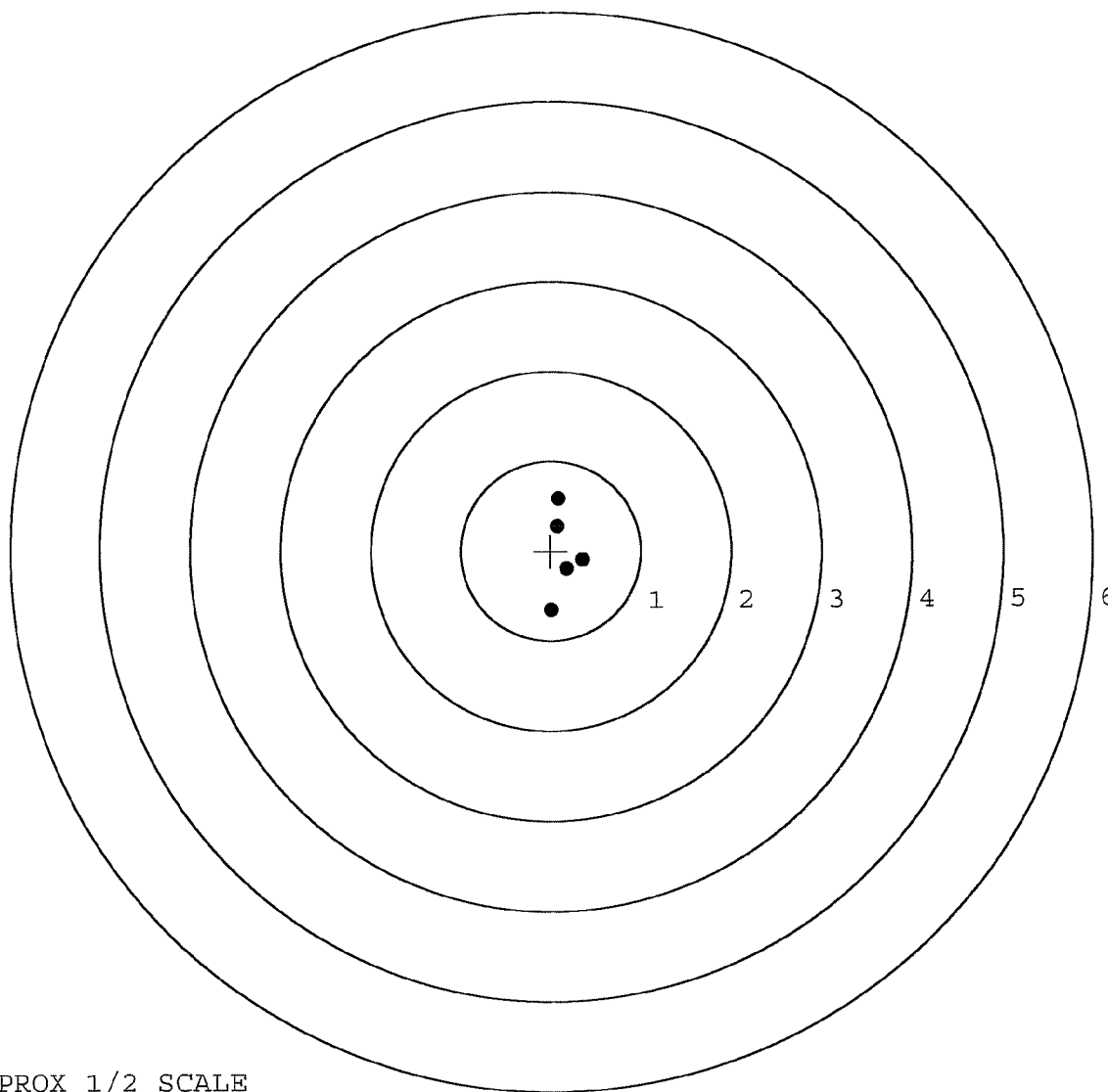


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6790340.___0
TARGET NUMBER: 2
FILE DATE: 12/12/2001
FILE TIME: 11:19

POINT#	X	Y
1:	0.360	-0.102
2:	0.177	-0.205
3:	0.006	-0.665
4:	0.077	0.277
5:	0.087	0.580

X CENTROID: 0.141
Y CENTROID: -0.023
POA TO CENTROID: 0.143
HORZ SPREAD: 0.354
VERT SPREAD: 1.245
GROUP SPREAD: 1.248
MIN RADIUS: 0.185
MAX RADIUS: 0.656
MEAN RADIUS: 0.397
IN 1 IN DIAMETER: 3
IN 2 IN DIAMETER: 5
in 3 IN DIAMETER: 5



TARGET APPROX 1/2 SCALE

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

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

SERIAL NO. E6790340

DATE 11/2/01

TESTER D.M.

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.39	2.88		2.68	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.47	2.72		2.48	
PULL #3	2.33	2.31		2.51	
PULL #4	2.67	2.70		2.39	
PULL #5	2.62	2.73		2.36	
TOTAL	12.48	13.34		12.42	
AVG.	2.50	2.67		2.48	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.43	3.44		
PULL #2	3.01	3.44		
PULL #3	3.38	3.39		
PULL #4	3.27	3.38		
PULL #5	3.09	3.39		
TOTAL	16.18	17.04		
AVG.	3.24	3.41		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.13	4.13 3.89		3.98
PULL #2	4.07	4.03		4.25
PULL #3	4.11	4.11 3.96		4.35
PULL #4	4.09	4.09 3.71		4.03
PULL #5	4.06	4.06 3.99		4.25
TOTAL	20.46	19.58		20.86
AVG.	4.09	3.92		4.17