

E 0790197

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 Mar



5716 E6790197

ORDER 25716

MODEL 700™ M24

UPC



0 47700 25716 7

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MODEL 700™ M24

UPC



0 47700 25716 7

SERIAL NO.



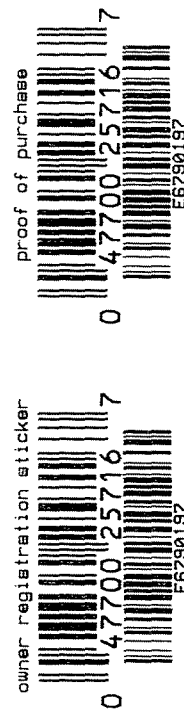
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BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO

DOCUMENT ENVELOPE ASSEMBLY:

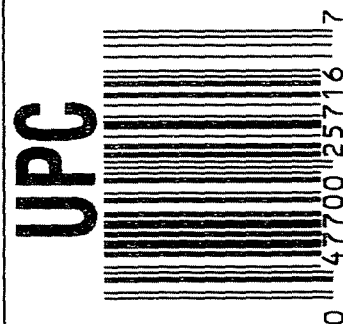
- INSTRUCTION BOOK
- PRODUCT OWNER'S CARD
- SAFETY BOOKLET

46 FORM 1444



ORDER NO.	25716
BARREL LENGTH	24"
CAPACITY	6

E6790197



CONTRACT #

GUN SERIAL # E6790197

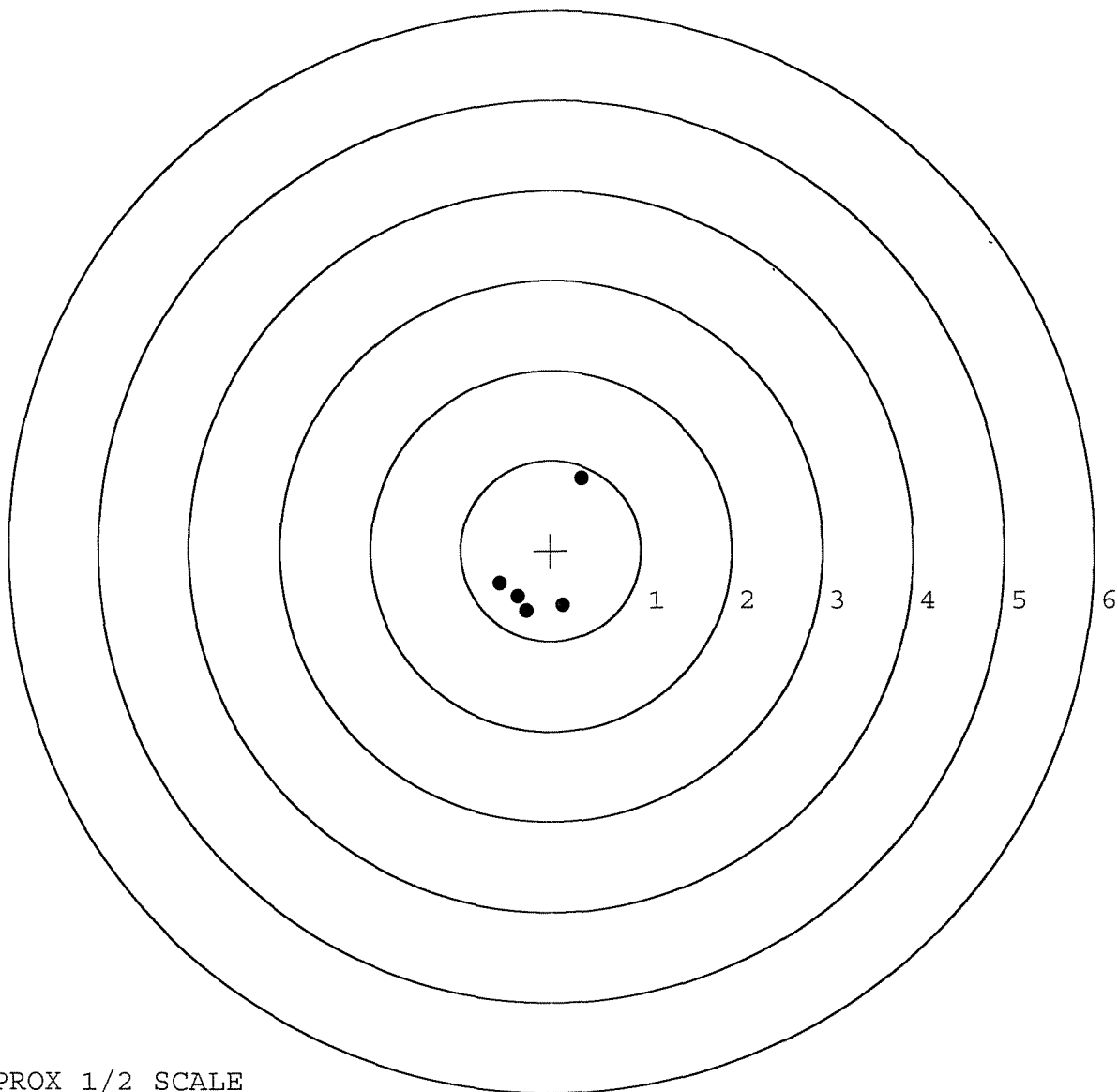
OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		11/5/01	Rep
600	PROOF		11/5/01	Rep
607	CHECK HEADSPACE	MAGNA - FLUX	11/5/01	Rep
610	DIS-ASSEMBLE GUN	INSPECTED	11/5/01	Rep
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	11/5/01 1001 OPERATOR <u>ARRS</u>		
615	ROLLMARK CALIBER		11/6	DB
617	DRILL AND TAP SIGHT HOLES		11/7	BWT
620	APPLY COATINGS (BARREL ACTION)		11/14	HP
	(BOLT)		11/14	HP
625	FINAL ASSEMBLY		12-7	OK
	A) CLEAN INSIDE OF BOLT ASSEMBLY			
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		12-7	OK
	C) INSPECT EJECTOR HOLE FOR CHAMFER		12-7	OK
	D) OIL FIRING PIN ASSEMBLY		12-7	OK
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE	2.50 LBS +/- .5 LBS	1-7-01	BTZ

OP #	OPERATION NAME		READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE	2 LBS MIN 10 LBS MAX	<u>6.75</u> <u>6.5</u> <u>6.5</u>	12-14-01	EK
CONT.					
	G) SAFETY OFF FORCE	2 LBS MIN	<u>3.0</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>.024</u> <u>.024</u> <u>.0245</u>	12-14-01	EK
	J) ASSEMBLE STOCK			12-10-01	AR
	K) ASSEMBLE SWIVEL STUDS			12/19/01	REP
	L) ATTACH FRONT AND REAR SIGHT ASSY'S			12/19/01	REP
	M) IRON SIGHT ALIGNMENT			12/19/01	REP
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER			12/19/01	REP
640	GALLERY TEST AND TARGET		PASS FAIL	12-11-01	AT
	A) MALFUNCTIONS		PASS FAIL	12-11-01	AT
	B) PIERCED PRIMERS		PASS FAIL	12-11-01	AT
645	INSPECT FOR LIVE AMMO			12-11-01	AT
655	FINAL INSPECTION A) HEADSPACE			12/19/01	REP
	B) TRIGGER PULL	+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.73</u> <u>2.76</u> <u>2.69</u> <u>2.73</u> <u>2.80</u>	12/17/01	D.M.
	C) FUNCTION			12/19/01	REP
660	PACK			1-7-02	DTA

SERIAL NUMBER: E6790197. 0
 TARGET NUMBER: 1
 FILE DATE: 12/11/2001
 FILE TIME: 11:07

POINT#	X	Y
1:	0.127	-0.611
2:	-0.278	-0.672
3:	-0.371	-0.509
4:	-0.569	-0.363
5:	0.342	0.801

X CENTROID: -0.150
 Y CENTROID: -0.271
 POA TO CENTROID: 0.309
 HORZ SPREAD: 0.911
 VERT SPREAD: 1.473
 GROUP SPREAD: 1.598
 MIN RADIUS: 0.325
 MAX RADIUS: 1.179
 MEAN RADIUS: 0.559
 # IN 1 IN DIAMETER: 4
 # IN 2 IN DIAMETER: 4
 # in 3 IN DIAMETER: 5

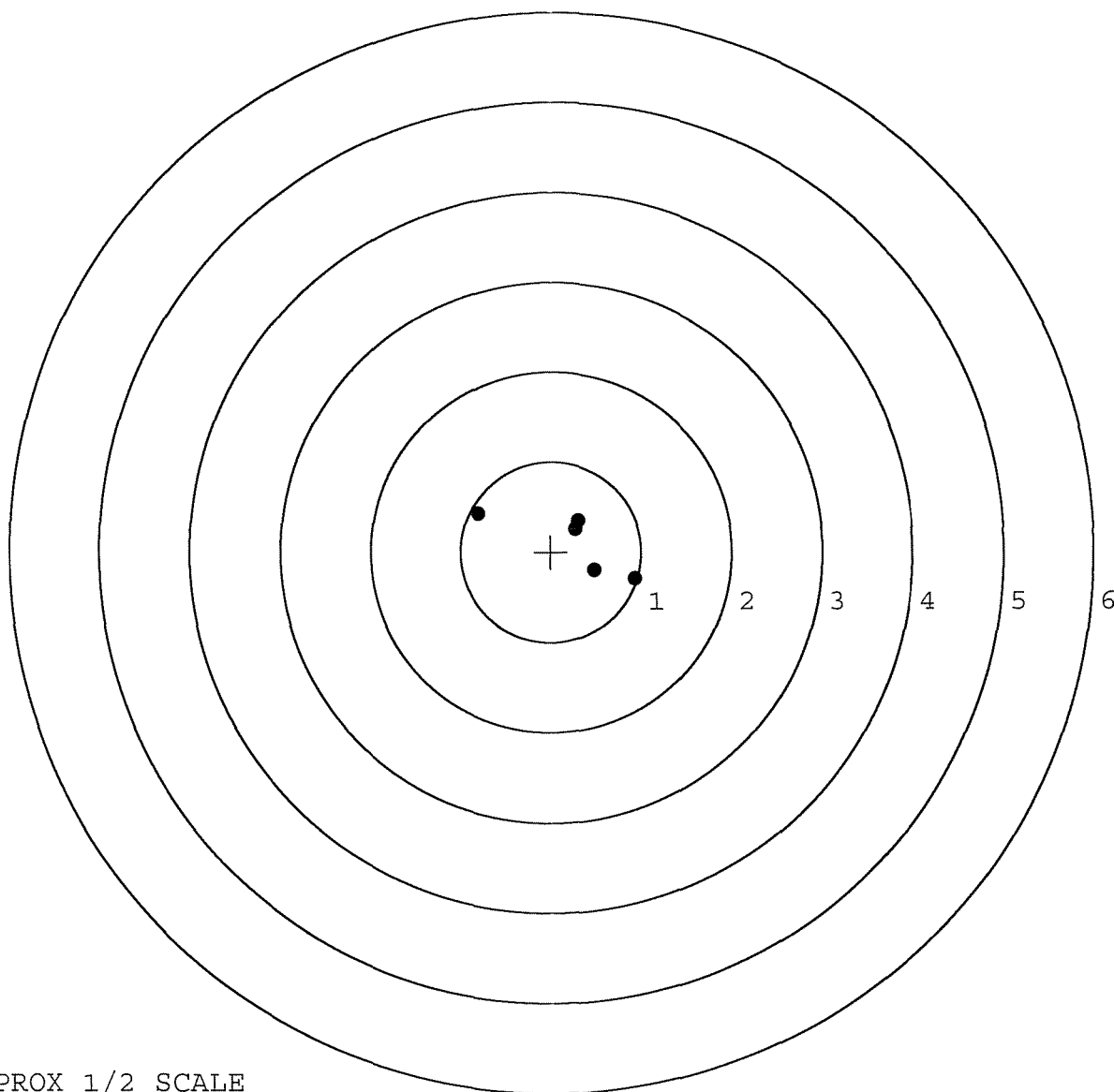


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6790197. __0
 TARGET NUMBER: 2
 FILE DATE: 12/11/2001
 FILE TIME: 11:07

POINT#	X	Y
1:	0.929	-0.301
2:	0.486	-0.201
3:	0.310	0.343
4:	-0.810	0.433
5:	0.277	0.249

X CENTROID: 0.238
 Y CENTROID: 0.105
 POA TO CENTROID: 0.260
 HORZ SPREAD: 1.739
 VERT SPREAD: 0.734
 GROUP SPREAD: 1.888
 MIN RADIUS: 0.149
 MAX RADIUS: 1.099
 MEAN RADIUS: 0.538
 # IN 1 IN DIAMETER: 3
 # IN 2 IN DIAMETER: 4
 # 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. E6790197DATE 11/15/01TESTER D.M.

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.53	2.33		2.20	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.47	2.27		2.18	
PULL #3	2.56	2.22		2.15	
PULL #4	2.49	2.21		2.14	
PULL #5	2.48	2.17		2.16	
TOTAL	12.53	11.20		10.83	
AVG.	2.51	2.24		2.17	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.25	3.38		
PULL #2	3.38	3.37		
PULL #3	3.23	3.40		
PULL #4	3.33	3.26		
PULL #5	3.21	3.23		
TOTAL	16.40	16.64		
AVG.	3.28	3.33		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.30	4.40		4.30
PULL #2	4.31	4.22		4.25
PULL #3	4.17	4.26		4.14
PULL #4	4.18	4.14		4.25
PULL #5	4.21	4.13		4.30
TOTAL	21.17	21.15		21.24
AVG.	4.23	4.23		4.25