

E6790225

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fire

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.

46



5716 E6790225

ORDER

25716

MODEL 700™ M24

UPC



0 47700 25716 7

ORDER

25716

MODEL 700™ M24

UPC



0 47700 25716 7

SERIAL NO.

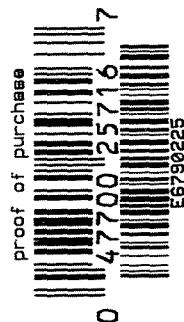


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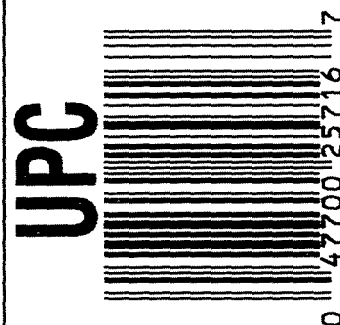
DOCUMENT ENVELOPE ASSEMBLY:
 - INSTRUCTION BOOK
 - PRODUCT OWNER'S CARD
 - SAFETY BOOKLET

46 FORM 1444



ORDER NO.	25716
BARREL LENGTH	24"
CAPACITY	6

E6790225



CONTRACT #

GUN SERIAL # E6790225

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		11/27/01	RTH
600	PROOF		11/27/01	RTH
607	CHECK HEADSPACE		11/27/01	RTH
610	DIS-ASSEMBLE GUN	MAGNA - FLUX INSPECTED	11/27/01	RTH
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	NOV 27 2001 OPERATOR: <u>U201</u>		
615	ROLLMARK CALIBER		11/28/01	SB
617	DRILL AND TAP SIGHT HOLES		11/29/01	BWT
620	APPLY COATINGS (BARREL ACTION)		11/30/01	HP
	(BOLT)		11/30/01	HP
625	FINAL ASSEMBLY			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		12/12/01	D.N.
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		12/12/01	D.N.
	C) INSPECT EJECTOR HOLE FOR CHAMFER		12/13/01	D.N.
	D) OIL FIRING PIN ASSEMBLY		12/13/01	D.N.
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE	2.50 LBS +/- .5 LBS		

OP # OPERATION NAME		READINGS			DATE	INITIAL			
625	F) SAFETY ON FORCE	2 LBS MIN 10 LBS MAX	<u>5.75</u>	<u>5.75</u>	<u>5.0</u>	12-18-01	EK		
CONT.									
	G) SAFETY OFF FORCE	2 LBS MIN	<u>3.5</u>	<u>3.5</u>	<u>3.5</u>	12-18-01	EK		
	H) TRIGGER PULL TEST AND RETAINABILITY								
	I) FIRING PIN INDENT	.020 MIN	<u>.0225</u>	<u>.022</u>	<u>.0225</u>	12-18-01	EK		
	J) ASSEMBLE STOCK					12-16-01	EDP		
	K) ASSEMBLE SWIVEL STUDS					12/20/01	REP		
	L) ATTACH FRONT AND REAR SIGHT ASSY'S					12/20/01	REP		
	M) IRON SIGHT ALIGNMENT					12/20/01	REP		
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER					12/20/01	REP		
640	GALLERY TEST AND TARGET		PASS	FAIL		12/20/01	REP		
	A) MALFUNCTIONS		PASS	FAIL		12/20/01	REP		
	B) PIERCED PRIMERS		PASS	FAIL		12/20/01	REP		
645	INSPECT FOR LIVE AMMO					12/20/01	REP		
655	FINAL INSPECTION A) HEADSPACE					12/20/01	REP		
	B) TRIGGER PULL	+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.83</u>	<u>2.82</u>	<u>2.85</u>	<u>2.85</u>	<u>2.84</u>	12/19/01	EDP
	C) FUNCTION					12/20/01	REP		
660	PACK					12/20/01	DA		

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# + .50#

3.00# + .75#

4.00# + 1.00#

SERIAL NO. E6790225DATE 12/18/01TESTER D.M.

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.67	2.61	2.49	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.45	2.59	2.47	
PULL #3	2.29	2.55	2.50	
PULL #4	2.52	2.40	2.60	
PULL #5	2.24	2.44	2.50	
TOTAL	12.17	12.59	12.56	
AVG.	2.43	2.52	2.51	

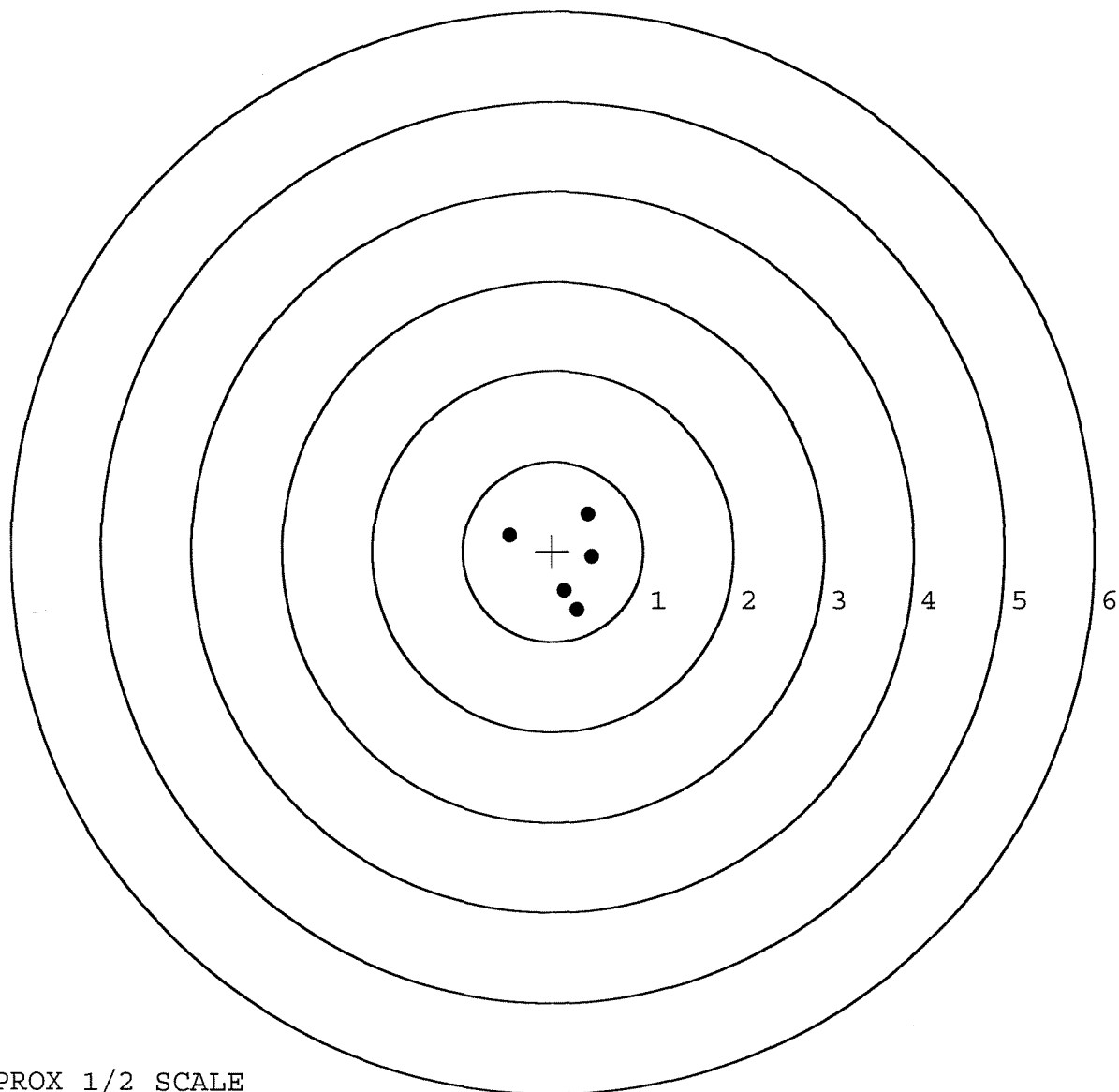
	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	3.65	3.62	
PULL #2	3.60	3.80	
PULL #3	3.33	3.69	
PULL #4	3.65	3.60	
PULL #5	3.27	3.64	
TOTAL	17.50	18.35	
AVG.	3.50	3.67	

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.41	4.45		4.02
PULL #2	4.40	4.46		3.95
PULL #3	4.28	4.23		4.04
PULL #4	4.27	3.92		3.89
PULL #5	3.90	4.25		4.06
TOTAL	21.26	21.31		19.96
AVG.	4.25	4.26		3.99

SERIAL NUMBER: E6790225. __0
 TARGET NUMBER: 1
 FILE DATE: 12/17/2001
 FILE TIME: 12:12

POINT#	X	Y
1:	0.393	0.420
2:	0.434	-0.060
3:	0.273	-0.648
4:	0.132	-0.444
5:	-0.478	0.181

X CENTROID: 0.151
 Y CENTROID: -0.110
 POA TO CENTROID: 0.187
 HORZ SPREAD: 0.912
 VERT SPREAD: 1.068
 GROUP SPREAD: 1.119
 MIN RADIUS: 0.288
 MAX RADIUS: 0.693
 MEAN RADIUS: 0.490
 # IN 1 IN DIAMETER: 2
 # IN 2 IN DIAMETER: 5
 # in 3 IN DIAMETER: 5

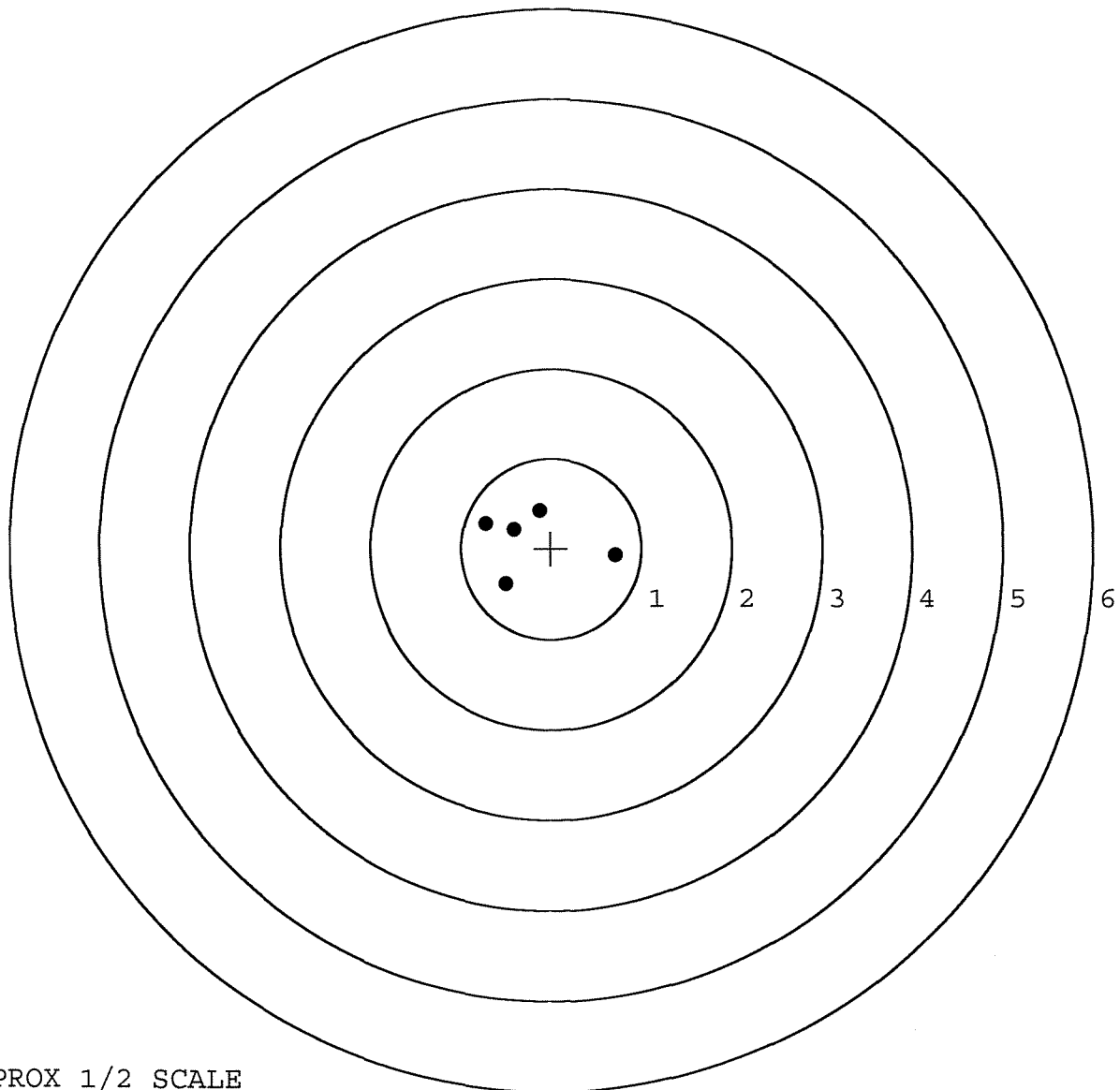


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6790225. __0
 TARGET NUMBER: 2
 FILE DATE: 12/17/2001
 FILE TIME: 12:12

POINT#	X	Y
1:	0.718	-0.080
2:	-0.503	-0.387
3:	-0.129	0.415
4:	-0.413	0.213
5:	-0.730	0.277

X CENTROID: -0.211
 Y CENTROID: 0.088
 POA TO CENTROID: 0.229
 HORZ SPREAD: 1.448
 VERT SPREAD: 0.802
 GROUP SPREAD: 1.491
 MIN RADIUS: 0.237
 MAX RADIUS: 0.944
 MEAN RADIUS: 0.526
 # IN 1 IN DIAMETER: 2
 # IN 2 IN DIAMETER: 5
 # in 3 IN DIAMETER: 5



TARGET APPROX 1/2 SCALE