

E6790207

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

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

SERIAL NO. J
E6790207

ORDER NO.

25716

31XW

See.

Made in Ilion, NY Reg. U.S. Pat & tm. Off. Marca Registrada Marque Deposee.



5716 E6790207

25716

UPC



25716

UPC



SERIAL NO.

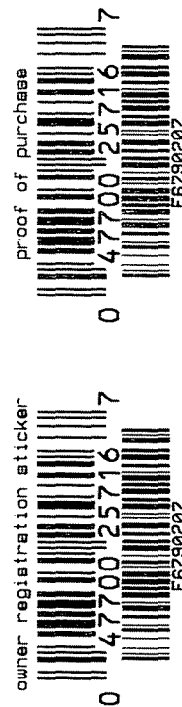


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MODEL 700™ M24
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO

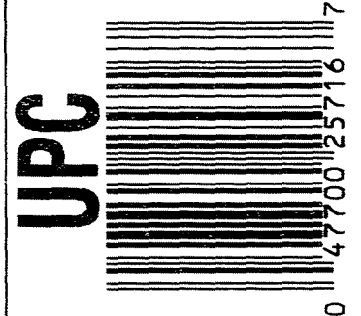
DOCUMENT ENVELOPE ASSEMBLY:
- INSTRUCTION BOOK
- PRODUCT OWNER'S CARD
- SAFETY BOOKLET

46 FORM 1444



ORDER NO.	25716
BARREL LENGTH	24"
CAPACITY	6

E6790207



CONTRACT #

GUN SERIAL # E6790207

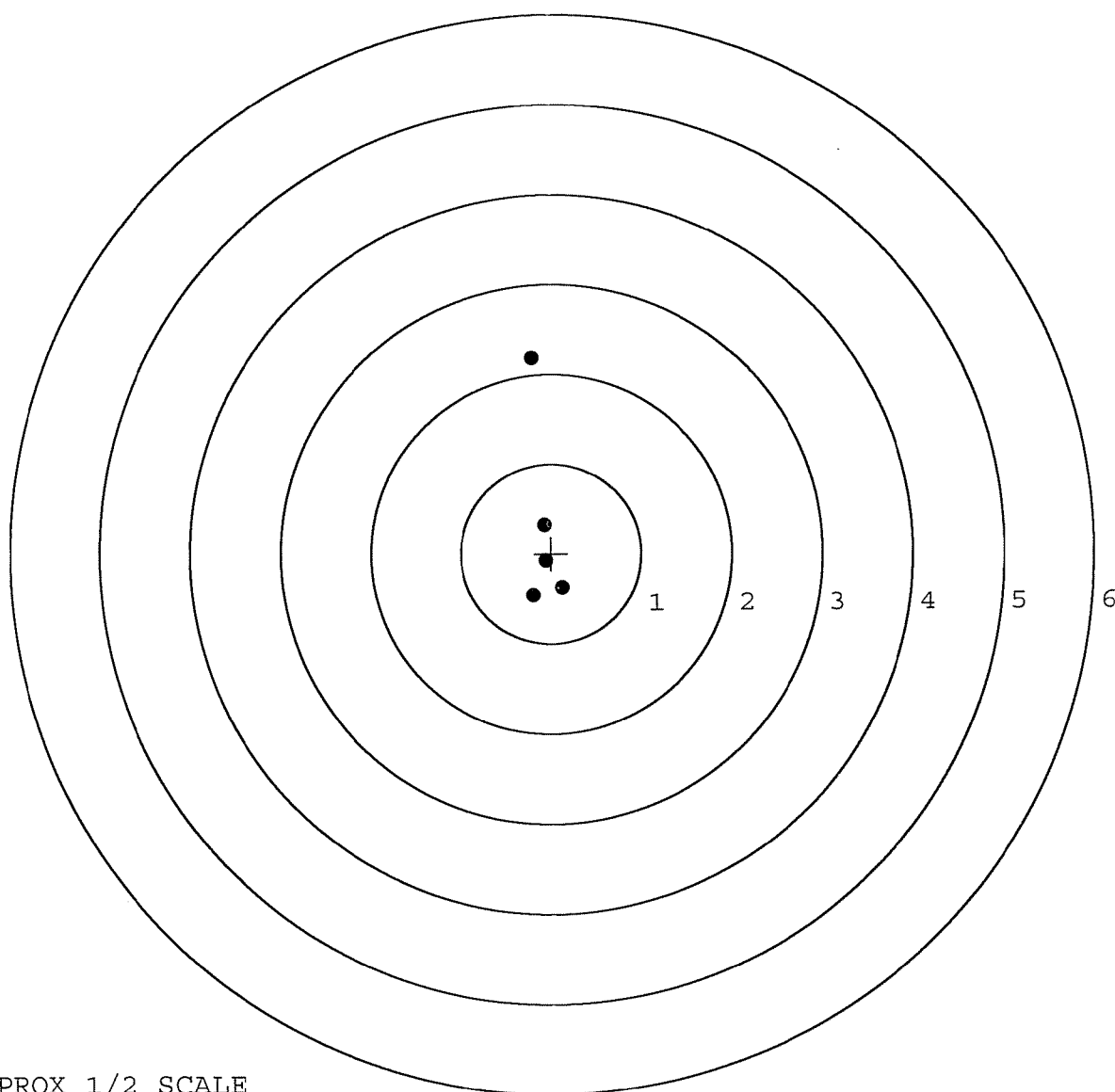
OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		11/6/01	REP
600	PROOF		11/6/01	REP
607	CHECK HEADSPACE	MAGNA - FLUX	11/6/01	REP
610	DIS-ASSEMBLE GUN	INSPECTED	11/6/01	REP
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	NOV 13 2001 OPERATOR <u>DRD</u>		
615	ROLLMARK CALIBER		11/14-01	WM
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		12/17/01	REP

OP #	OPERATION NAME	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>7.75</u> <u>7.75</u> <u>7.0</u>	12-14-01	EK
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>2.75</u> <u>2.5</u> <u>2.5</u>	12-14-01	EK
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.0245</u> <u>.025</u> <u>.0225</u>	12-14-01	EK
	J) ASSEMBLE STOCK		12/12	BWT
	K) ASSEMBLE SWIVEL STUDS		12/17/01	REP
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		12/17/01	REP
	M) IRON SIGHT ALIGNMENT		12/17/01	REP
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		12/17/01	REP
640	GALLERY TEST AND TARGET	PASS FAIL	12/12	JDR
	A) MALFUNCTIONS	PASS X FAIL	12/12	JDR
	B) PIERCED PRIMERS	PASS X FAIL	12/12	JDR
645	INSPECT FOR LIVE AMMO		12/12	JDR
655	FINAL INSPECTION A) HEADSPACE		12/17/01	REP
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.58</u> <u>2.43</u> <u>2.24</u> <u>2.58</u> <u>2.60</u>	12/14/01	D.M.
	C) FUNCTION		12/17/01	REP
660	PACK		12/17/01	DA

SERIAL NUMBER: E6790207. __0
TARGET NUMBER: 1
FILE DATE: 12/12/2001
FILE TIME: 10:58

X CENTROID: -0.086
Y CENTROID: 0.312
POA TO CENTROID: 0.323
HORZ SPREAD: 0.334
VERT SPREAD: 2.641
GROUP SPREAD: 2.641
MIN RADIUS: 0.014
MAX RADIUS: 1.866
MEAN RADIUS: 0.758
IN 1 IN DIAMETER: 2
IN 2 IN DIAMETER: 4
in 3 IN DIAMETER: 4

POINT#	X	Y
1:	-0.211	2.174
2:	-0.074	0.320
3:	-0.064	-0.084
4:	-0.202	-0.467
5:	0.123	-0.384

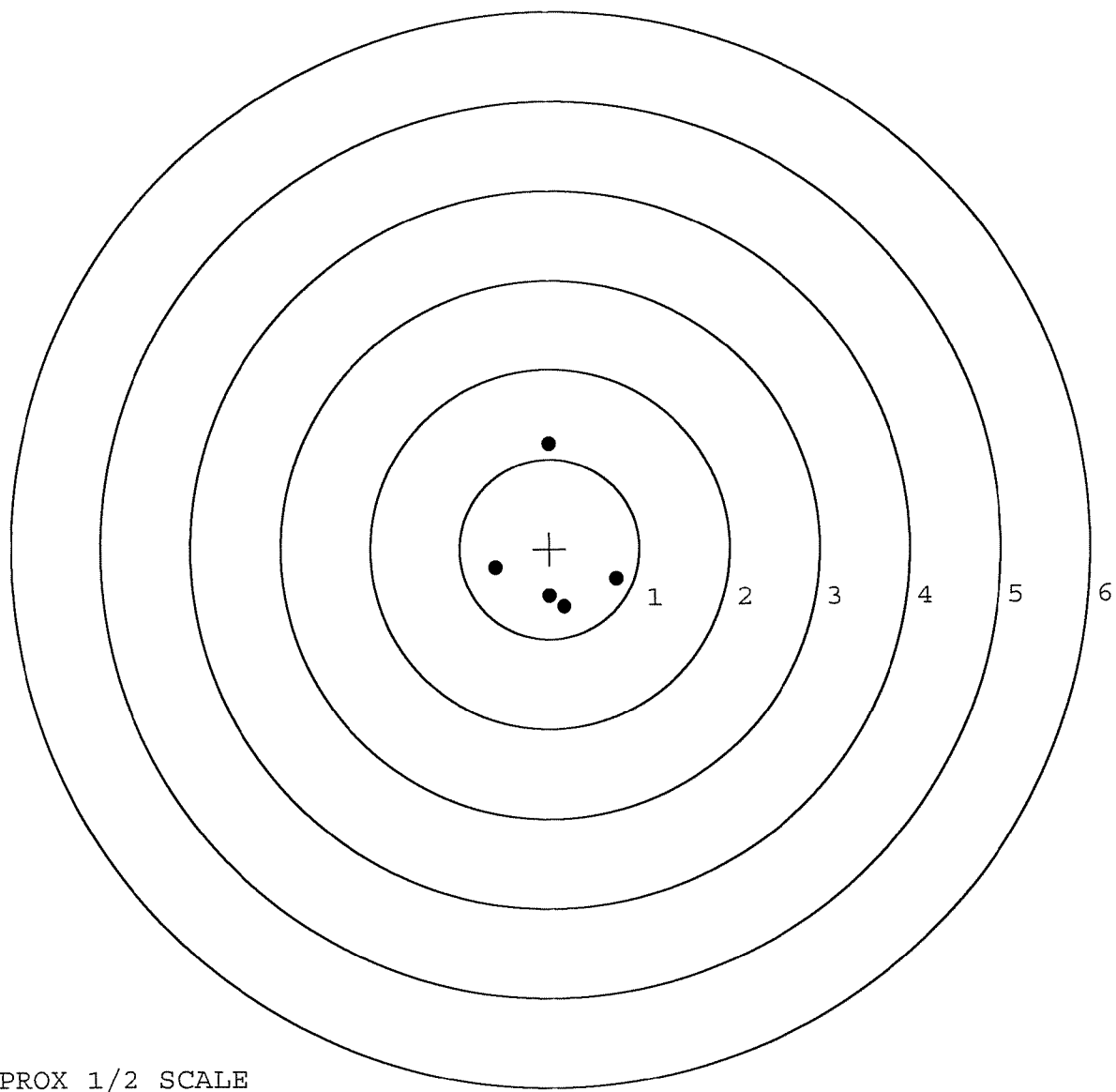


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6790207. __0
TARGET NUMBER: 2
FILE DATE: 12/12/2001
FILE TIME: 10:58

X CENTROID: 0.058
Y CENTROID: -0.113
POA TO CENTROID: 0.127
HORZ SPREAD: 1.341
VERT SPREAD: 1.818
GROUP SPREAD: 1.825
MIN RADIUS: 0.424
MAX RADIUS: 1.282
MEAN RADIUS: 0.728
IN 1 IN DIAMETER: 1
IN 2 IN DIAMETER: 4
in 3 IN DIAMETER: 5

POINT#	X	Y
1:	0.741	-0.340
2:	0.161	-0.650
3:	-0.012	-0.531
4:	-0.600	-0.212
5:	0.001	1.168



TARGET APPROX 1/2 SCALE

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

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

SERIAL NO. E6790207

DATE 11/2/01

TESTER D. M.

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.54	2.25	2.13	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.19	2.19	2.19	
PULL #3	2.32	2.01	2.00	
PULL #4	2.35	2.19	1.77	
PULL #5	2.10	2.26	2.00	
TOTAL	11.50	10.90	10.09	
AVG.	2.30	2.18	2.02	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	3.26	3.12	
PULL #2	3.20	2.79	
PULL #3	3.02	2.83	
PULL #4	3.03	2.96	
PULL #5	3.09	2.86	
TOTAL	15.60	14.56	
AVG.	3.12	2.91	

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.15	4.15		4.08
PULL #2	4.07	4.03		4.09
PULL #3	4.03	4.02		3.97
PULL #4	3.71	3.94		4.04
PULL #5	3.88	4.12		3.90
TOTAL	19.84	20.26		20.08
AVG.	3.97	4.05		4.02