

G-6300585

BARBER M24 0162565

VERY IMPORTANT: Instruction Booklet enclosed to assure safe use of this firearm.

Remington®

M/24 7.62 NATO (RIFLE ONLY)
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO

Serial No. **66300585**
Order No. **25732**

DD

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

14KY

5732 66300585

ORDER 25732

M/24 7.62 NATO (RIFLE ONLY)

UPC



ORDER 25732

M/24 7.62 NATO (RIFLE ONLY)

UPC



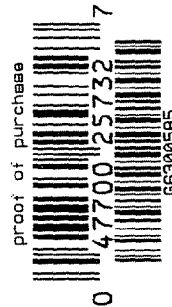
SERIAL NO.



M/24 7.62 NATO (RIFLE ONLY)
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO

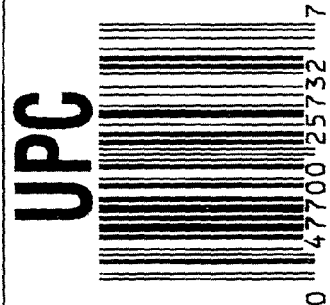
- INSTRUCTION BOOK 3518

DD FORM 200348



ORDER NO.	25732
BARREL LENGTH	24"
CAPACITY	5

G6300585



INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G6300585

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		4-1-04	RTL
600	PROOF		4-1-04	RTL
607	CHECK HEADSPACE	MAGNA-FLUX INSPECTED	4-1-04	RTL
610	DIS-ASSEMBLE GUN		4-1-04	RTL
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	APR 03 2004 OPERATOR <u>RL</u>		
615	ROLLMARK CALIBER		4/5/04	ls
617	DRILL AND TAP SIGHT HOLES		4-2-04	TRL
620	APPLY COATINGS (BARREL ACTION)		4-7	TH
	(BOLT)		4-7	TH
625	FINAL ASSEMBLY			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		5-4-04	RW
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		5-4-04	RW
	C) INSPECT EJECTOR HOLE FOR CHAMFER		5-4-04	RW
	D) OIL FIRING PIN ASSEMBLY		5-4-04	RW
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE	2.50 LBS +/- .5 LBS		

BARBER - M24 0162568 OP # OPERATION NAME			READINGS			DATE	INITIAL		
625	F) SAFETY ON FORCE	2 LBS MIN 10 LBS MAX	<u>8.0</u>	<u>8.0</u>	<u>8.0</u>	5-11-04	RTZ		
CONT.									
	G) SAFETY OFF FORCE	2 LBS MIN	<u>2.25</u>	<u>2.25</u>	<u>2.25</u>	5-11-04	RTZ		
	H) TRIGGER PULL TEST AND RETAINABILITY					5-11-04	RTZ		
	I) FIRING PIN INDENT	.020 MIN	<u>.023</u>	<u>.024</u>	<u>.024</u>	5-11-04	RTZ		
	J) ASSEMBLE STOCK					5-4-04	PLW		
	K) ASSEMBLE SWIVEL STUDS					5-12-04	RTZ		
	L) ATTACH FRONT AND REAR SIGHT ASSY'S								
	M) IRON SIGHT ALIGNMENT								
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER								
640	GALLERY TEST AND TARGET		PASS		FAIL	5-10-04	TRW		
	MALFUNCTION		CORRECTION			5-10-04	TRW		
	MALFUNCTION		CORRECTION			5-10-04	TRW		
	MALFUNCTION		CORRECTION			5-10-04	TRW		
	MALFUNCTION		CORRECTION			5-10-04	TRW		
645	INSPECT FOR LIVE AMMO					5-10-04	TRW		
655	FINAL INSPECTION A) HEADSPACE					5-12-04	RTZ		
	B) TRIGGER PULL	+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.78</u>	<u>2.87</u>	<u>2.85</u>	<u>2.92</u>	<u>2.85</u>	5/11/04	OA
	C) FUNCTION					5-12-04	RTZ		
660	PACK					5/12/04	RA		

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS
BARBER - M24 0162569

2.50 LBS (plus or minus 0.50 LBS)
3.00 LBS (plus or minus 0.75 LBS)
4.00 LBS (plus or minus 1.00 LBS)

SERIAL NO. _____

DATE 5-3-04

TESTER TRW

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	2.53	2.47		2.53	
PULL #2	2.64	2.88		2.65	
PULL #3	2.67	2.82		2.58	
PULL #4	2.60	2.74		2.53	
PULL #5	2.52	2.74		2.66	
TOTAL	12.96	13.65		12.95	
AVERAGE	2.59	2.73		2.59	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	3.21	3.02		
PULL #2	3.20	3.21		
PULL #3	3.23	3.27		
PULL #4	3.30	3.17		
PULL #5	3.25	3.28		
TOTAL	16.19	15.95		
AVERAGE	3.23	3.19		

	4.00 LBS INITIAL	4.00 LBS AFTER 20 CYCLES	MAX SETTING GREATER THAN 4 LBS	RESET TO 4 LBS FOR TARGET & ACCURACY
PULL #1	4.44	4.11		4.13
PULL #2	4.30	4.33		4.46
PULL #3	4.39	4.34		4.35
PULL #4	4.41	4.35		4.28
PULL #5	4.41	4.37		4.28
TOTAL	21.95	21.50		21.50
AVERAGE	4.39	4.30		4.30

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6300585.__0
FILE DATE AND TIME: 05/10/2004 10:32

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

ERROR - NOT POSSIBLE TO REPORT SWS STATS ON DATA
WHERE TOTAL TARGETS ARE NOT EQUAL TO FIVE

AVE. MEAN - .8075

SERIAL NUMBER: G6300585. __ 0

TARGET NUMBER: 1

FILE DATE: 05/10/2004

FILE TIME: 10:32

POINT#	X	Y
1:	0.665	0.492
2:	0.009	0.539
3:	0.202	-0.452
4:	-0.324	-0.192
5:	-0.958	-0.514

X CENTROID: -0.081

Y CENTROID: -0.025

POA TO CENTROID: 0.085

HORZ SPREAD: 1.623

VERT SPREAD: 1.053

GROUP SPREAD: 1.909

MIN RADIUS: 0.294

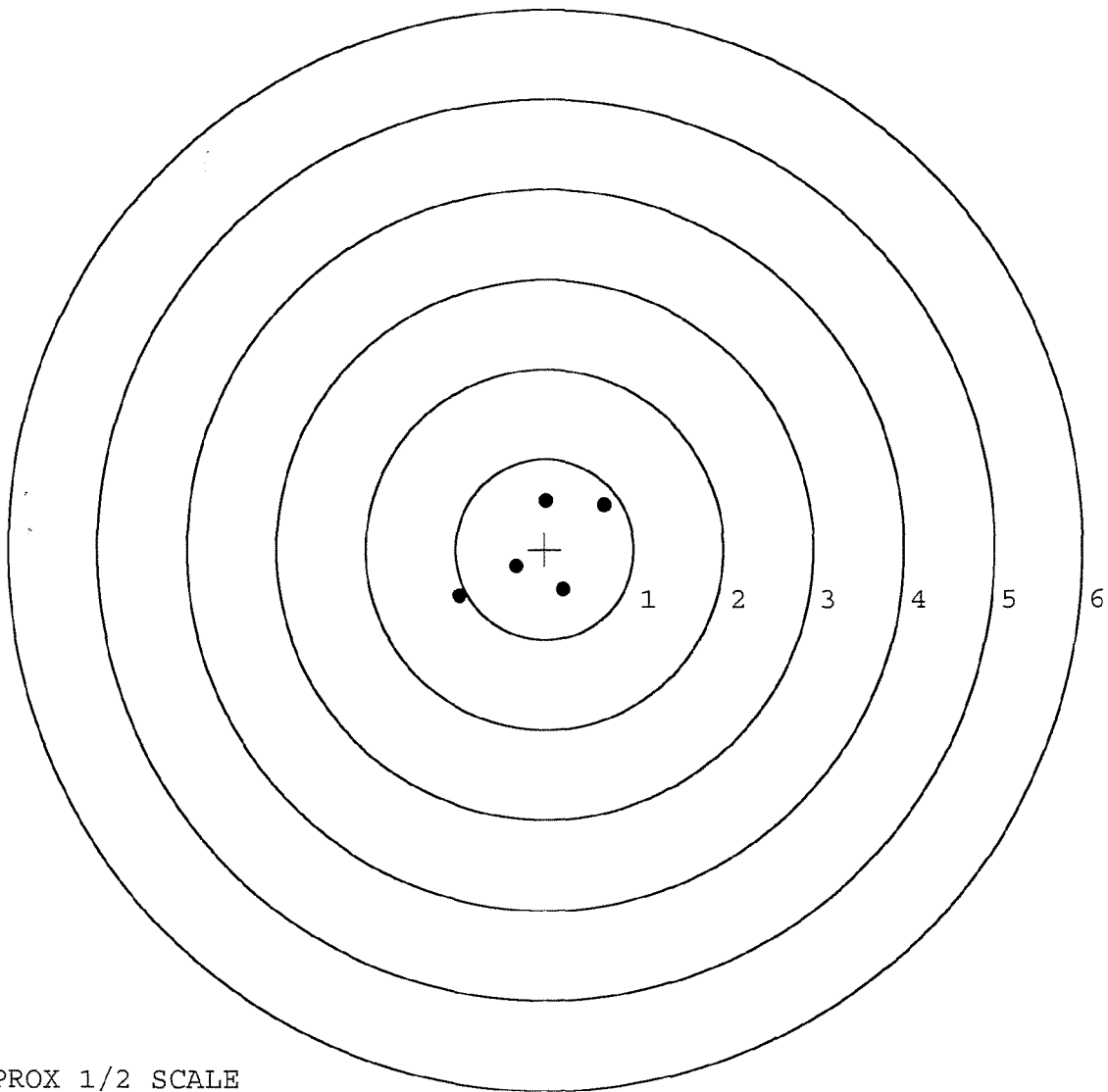
MAX RADIUS: 1.004

MEAN RADIUS: 0.658

IN 1 IN DIAMETER: 1

IN 2 IN DIAMETER: 4

in 3 IN DIAMETER: 5



TARGET APPROX 1/2 SCALE

BARBER - M24 0162572

SERIAL NUMBER: G6300585. __0

TARGET NUMBER: 2

FILE DATE: 05/10/2004

FILE TIME: 10:32

POINT#	X	Y
1:	0.987	0.799
2:	0.488	1.488
3:	-0.153	-0.019
4:	-0.560	-0.536
5:	-0.414	-0.736

X CENTROID: 0.070

Y CENTROID: 0.199

POA TO CENTROID: 0.211

HORZ SPREAD: 1.547

VERT SPREAD: 2.224

GROUP SPREAD: 2.400

MIN RADIUS: 0.312

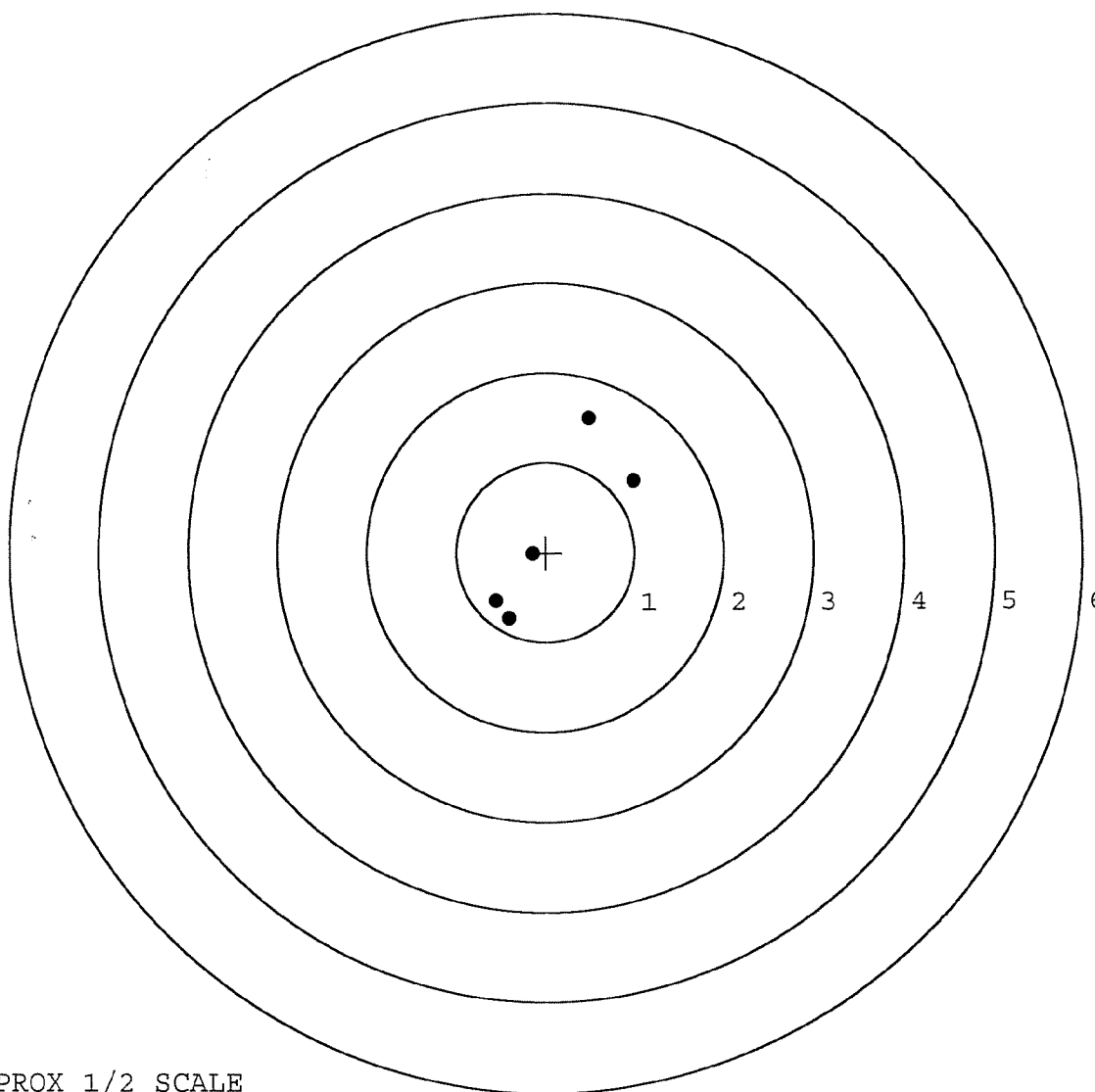
MAX RADIUS: 1.355

MEAN RADIUS: 0.957

IN 1 IN DIAMETER: 1

IN 2 IN DIAMETER: 2

in 3 IN DIAMETER: 5



TARGET APPROX 1/2 SCALE