

BARBER - M24 0071353

GL785103

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

BARBER - M24 0071392

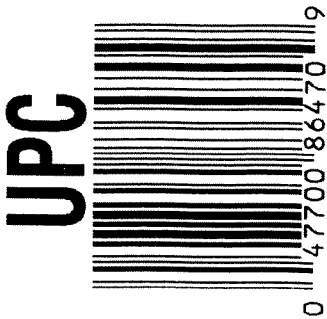
M/24 7.62 NATO S.W.S. (COMPLETE SYSTEM)
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO
WITH BIPOD



BM FORM

ORDER NO.	86470
BARREL LENGTH	24"
CAPACITY	6

G6785103



GUN SERIAL # G 6785103

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420	ASSEMBLE ACTION		9-5-08	SPD.
430	ASSEMBLE TO STOCK		9-6-08	TL
440	PROOF		9-6-08	TL
460	CHECK HEADSPACE		9-6-08	TL
470	DIS-ASSEMBLE ACTION		9-6-08	SPD.
472	SERIALIZE BOLT HANDLE		9-8-08	RTZ
475	DRILL AND TAP SIGHT HOLES		9-8-08	SP
480	MAGNAFLUX BBL ACTION		9-8-08	BT
490	MAGNAFLUX BOLT		9/6/08	MR
500	ROLLMARK CALIBER		9/9/08	RT
520	GOFF BLAST BBL / REC		9/10/08	DG
542	APPLY COATINGS (BARREL ACTION)		8/13	
545	(BOLT)			
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		9-23-08	SP
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		9-23-08	SP
	C) INSPECT EJECTOR HOLE FOR CHAMFER		9-23-08	SP
	D) OIL FIRING PIN ASSEMBLY		9-27-08	BSW
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE	2.50 LBS +/- .5 LBS		

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OP #	OPERATION NAME	READINGS	DATE	INITIAL
560	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>3.0</u> <u>3.0</u> <u>3.0</u>	9-30-08	L. N.
CONT.	G) SAFETY OFF FORCE 2 LBS MIN	<u>4.0</u> <u>4.0</u> <u>4.0</u>	10-1-08	L. N.
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.024</u> <u>.024</u> <u>.024</u>	9-30-08	L. N.
	J) ASSEMBLE STOCK		9-27-08	BN
	K) ASSEMBLE SWIVEL STUDS		9-30-08	L. N.
	L) ATTACH FRONT AND REAR SIGHT ASSY'S			
	M) IRON SIGHT ALIGNMENT			
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER			
640 & 650	FUNCTION TEST AND TARGET	<u>PASS</u> FAIL <u>PASS</u> FAIL	9-29-08	TRW
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		9-29-08	L. N.
670	FINAL INSPECTION A) HEADSPACE		9-30-08	L. N.
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.74</u> <u>2.77</u> <u>2.57</u> <u>2.71</u> <u>2.71</u>	9/30/08	Fm
	C) FUNCTION		9-30-08	L. N.
690	PACK		12-8-08	BN

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BARBER - M24 0071357
**AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS**

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)

DATE

9-26-08

TESTER

TAE

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	248	224		211	
PULL #2	241	240		259	
PULL #3	240	234		260	
PULL #4	234	219		252	
PULL #5	229	216		276	
TOTAL	1192	1133		1291	
AVERAGE	238	226		258	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	345	328		
PULL #2	326	312		
PULL #3	319	316		
PULL #4	319	312		
PULL #5	310	323		
TOTAL	1619	1591		
AVERAGE	323	318		

	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	431	438		428
PULL #2	425	445		425
PULL #3	439	430		434
PULL #4	421	437		417
PULL #5	419	406		436
TOTAL	2135	2156		2140
AVERAGE	427	431		428