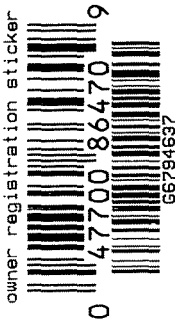


BARBER - M24 0073819

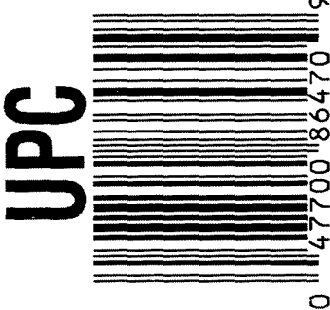
G6794637

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



ORDER NO. **86470**
BARREL LENGTH 24"
CAPACITY 6

G6794637



BM FORM

GUN SERIAL #

G 6794637

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420	ASSEMBLE ACTION		9-29-08	SPD
430	ASSEMBLE TO STOCK		9-29-08	SP
440	PROOF		9-29-08	SPD
460	CHECK HEADSPACE		9-29-08	SPD
470	DIS-ASSEMBLE ACTION		9-29-08	SPD
472	SERIALIZE BOLT HANDLE		9-30-08	RN
475	DRILL AND TAP SIGHT HOLES		10/1/08	FM
480	MAGNAFLUX BBL ACTION	OPERATOR 	10/2/08	
490	MAGNAFLUX BOLT		10/2/08	MR
500	ROLLMARK CALIBER		10/2/08	RT
520	GOFF BLAST BBL / REC		10/2/08	DG
542	APPLY COATINGS (BARREL ACTION)		10 3	
545	(BOLT)			
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		10-3-08	SP
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		10-3-08	SP
	C) INSPECT EJECTOR HOLE FOR CHAMFER		10-3-08	SP
	D) OIL FIRING PIN ASSEMBLY		10-13-08	SPD
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS			

F004 REV 5/2006

OP #	OPERATION NAME	READINGS	DATE	INITIAL
560	BARBER - M24 0073822 F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>4.0</u> <u>5.0</u> <u>5.0</u>	12-15-08	L.N.
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>5.0</u> <u>5.0</u> <u>4.0</u>	12-15-08	L.N.
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>-.023</u> <u>.023</u> <u>-.023</u>	12-15-08	L.N.
	J) ASSEMBLE STOCK		10-13-08	L.P.D.
	K) ASSEMBLE SWIVEL STUDS		12-15-08	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	PASS PASS FAIL FAIL	12-11-08	L.P.D.
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		12-11-08	RP
670	FINAL INSPECTION A) HEADSPACE		12-15-08	L.N.
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.76</u> <u>2.61</u> <u>2.75</u> <u>2.60</u> <u>2.71</u>	12-15-08	L.N.
	C) FUNCTION		12-15-08	L.N.
690	PACK		12-18-08	TL

F004 REV 5/2006

BARBER - M24 0073823

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

10-10-08

TESTER

TAE

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS	COMMENTS
PULL #1	235	288	342 257	
PULL #2	255	250	244	
PULL #3	252	251	221	
PULL #4	268	237	219	
PULL #5	211	251	257	
TOTAL	1301	1277	1198	
AVERAGE	260	255	239	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES	COMMENTS
PULL #1	307 326	326	
PULL #2	327 330	330	
PULL #3	335	330	
PULL #4	333	330	
PULL #5	336	325	
TOTAL	1652	1641	
AVERAGE	330	328	

	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	454	439		425
PULL #2	467	415		446
PULL #3	477	417		414
PULL #4	481	416		414
PULL #5	458	449		424
TOTAL	2337	2136		2123
AVERAGE	467	427		424