

G 62882/8

5716 G6288218

G6288218

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

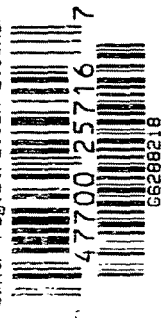
- INSTRUCTION BOOK 3518

46 PDF

proof of purchase

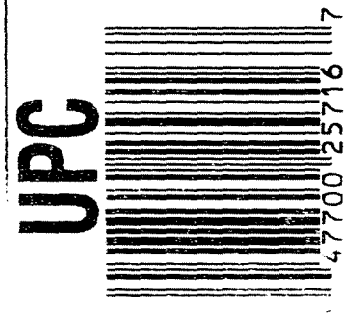


owner registration sticker



ORDER NO.	25716
BARREL LENGTH	24"
CAPACITY	6

G6288218



INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G6288218

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		1-8-03	RW
600	PROOF		1-8-03	RW
607	CHECK HEADSPACE	MAGNA-FLUX	1-8-03	RW
610	DIS-ASSEMBLE GUN	INSPECTED	1-8-03	RW
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	JAN 15 2003 OPERATOR <i>RL</i>		
615	ROLLMARK CALIBER		1/16/03	LB
617	DRILL AND TAP SIGHT HOLES		1-29-03	TRW
620	APPLY COATINGS (BARREL ACTION)		3-6	TA
	(BOLT)		3-6	TA
625	FINAL ASSEMBLY			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		3-17-03	A
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		3-17-03	A
	C) INSPECT EJECTOR HOLE FOR CHAMFER		3-17-03	A
	D) OIL FIRING PIN ASSEMBLY		3-17-03	A
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE	2.50 LBS +/- .5 LBS	3-18-03	TRW

QTY #		BARBER - M24 0158131			READINGS			DATE	INITIAL
625	F) SAFETY ON FORCE	2 LBS MIN 10 LBS MAX	9.75	9.50	10.00	3-18-03	TRW		
CONT.	G) SAFETY OFF FORCE	2 LBS MIN	2.0	2.25	2.25	3-18-03	TRW		
	H) TRIGGER PULL TEST AND RETAINABILITY								
	I) FIRING PIN INDENT	.020 MIN	.022	.023	.021	3-18-03	TRW		
	J) ASSEMBLE STOCK					3-17-03	RW		
	K) ASSEMBLE SWIVEL STUDS					3-18-03	RW		
	L) ATTACH FRONT AND REAR SIGHT ASSY'S					3-17-03	RW		
	M) IRON SIGHT ALIGNMENT					3-17-03	RW		
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER					3-17-03	RW		
640	GALLERY TEST AND TARGET			PASS	FAIL	3-18-03	A		
	MALFUNCTION			CORRECTION		3-18-03	A		
	MALFUNCTION			CORRECTION		3-18-03	A		
	MALFUNCTION			CORRECTION		3-18-03	A		
	MALFUNCTION			CORRECTION		3-18-03	A		
645	INSPECT FOR LIVE AMMO					3-18-03	A		
655	FINAL INSPECTION A) HEADSPACE					3-18-03	RW		
	B) TRIGGER PULL	+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	2.59	2.84	2.55	2.68	2.59	3-18-03	TRW
	C) FUNCTION					3-18-03	RW		
660	PACK					3-18-03	JA		

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

DATE 1-02-03

TESTER TRW

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.33	2.31		2.40	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT ABLE LESS THAN
PULL #2	2.36	2.28		2.35	
PULL #3	2.30	2.29		2.38	
PULL #4	2.26	2.32		2.41	
PULL #5	2.30	2.35		2.38	
TOTAL	11.55	11.55		11.92	
AVG.	2.31	2.31		2.38	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.12	3.33		
PULL #2	3.29	3.32		
PULL #3	3.34	3.33		
PULL #4	3.40	3.32		
PULL #5	3.22	3.29		
TOTAL	16.37	16.59		
AVG.	3.27	3.31		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# & TARGET & ACCU
PULL #1	4.11	4.24		4.20
PULL #2	4.09	4.23		4.30
PULL #3	4.07	4.11		4.31
PULL #4	4.10	4.14		4.36
PULL #5	4.23	4.14		4.31
TOTAL	20.60	20.86		21.48
AVG.	4.12	4.17		4.29

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6288218.____0
FILE DATE AND TIME: 03/19/2003 11:35

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

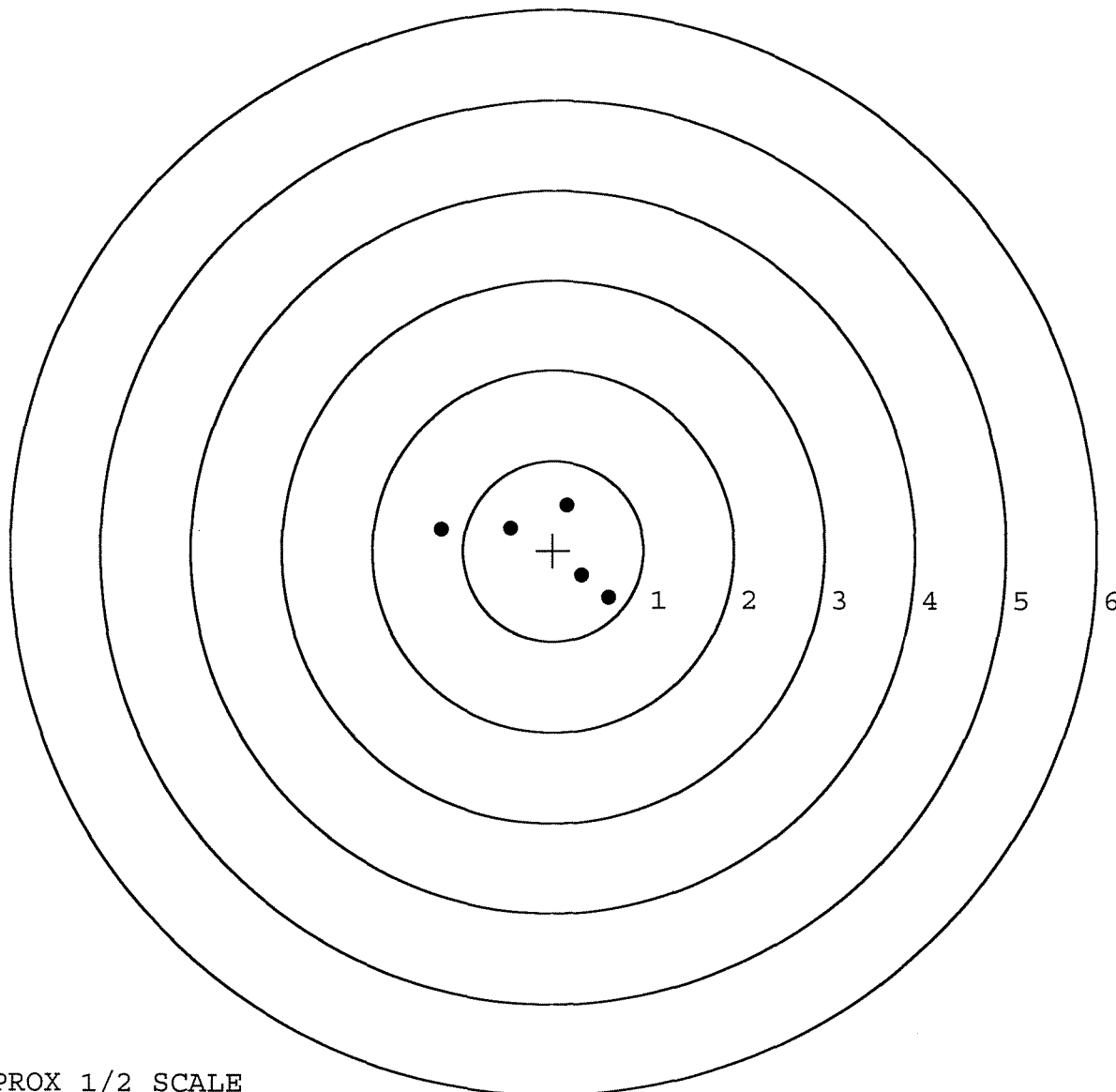
ERROR - NOT POSSIBLE TO REPORT SWS STATS ON DATA
WHERE TOTAL TARGETS ARE NOT EQUAL TO FIVE

Ave. MEAN .617

SERIAL NUMBER: G6288218. __0
 TARGET NUMBER: 1
 FILE DATE: 03/19/2003
 FILE TIME: 11:35

POINT#	X	Y
1:	0.615	-0.521
2:	0.315	-0.277
3:	0.148	0.502
4:	-0.478	0.249
5:	-1.245	0.235

X CENTROID: -0.129
 Y CENTROID: 0.038
 POA TO CENTROID: 0.134
 HORZ SPREAD: 1.860
 VERT SPREAD: 1.023
 GROUP SPREAD: 2.008
 MIN RADIUS: 0.408
 MAX RADIUS: 1.133
 MEAN RADIUS: 0.711
 # IN 1 IN DIAMETER: 1
 # IN 2 IN DIAMETER: 4
 # in 3 IN DIAMETER: 5

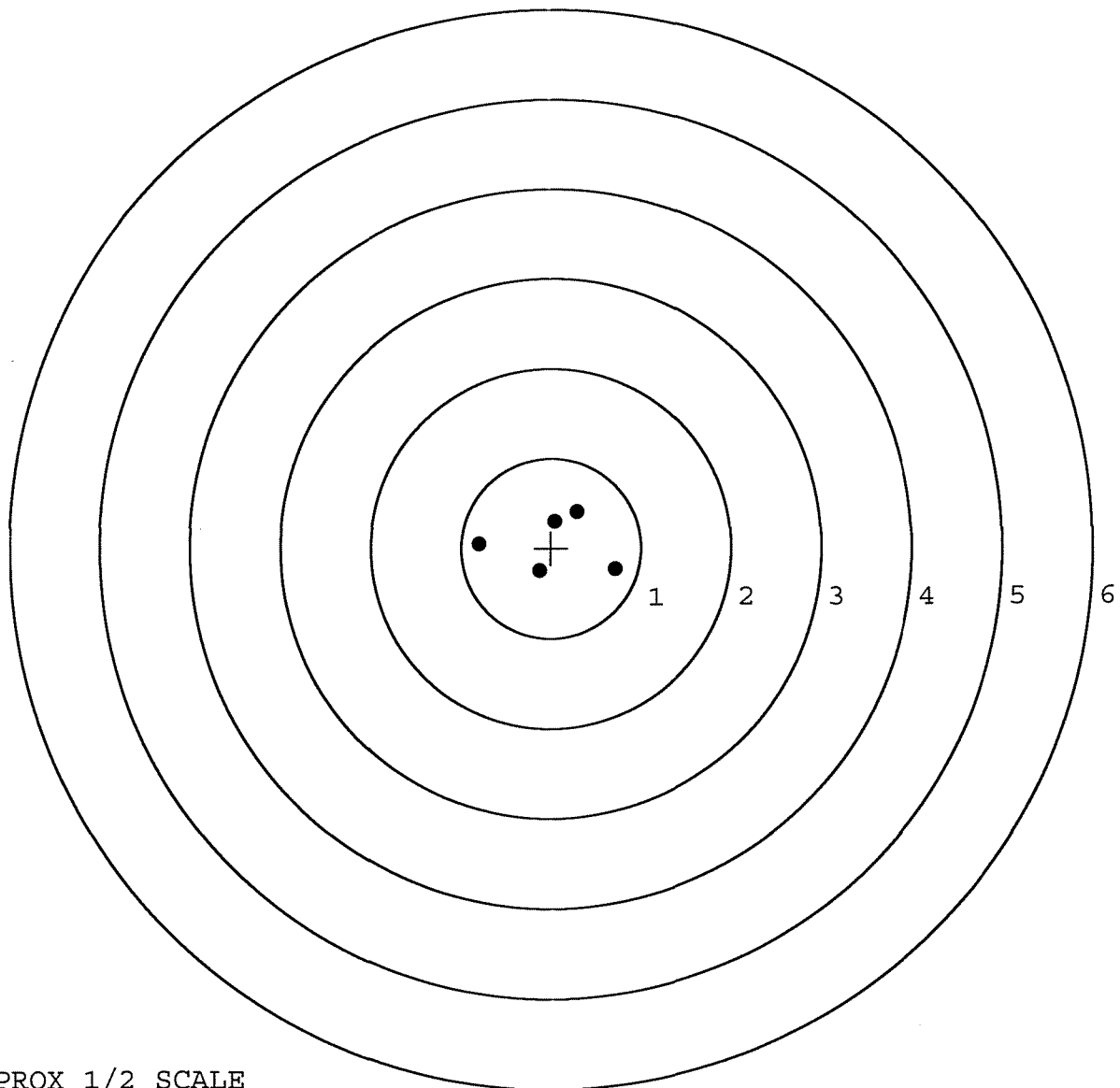


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6288218. __0
 TARGET NUMBER: 2
 FILE DATE: 03/19/2003
 FILE TIME: 11:35

POINT#	X	Y
1:	0.718	-0.245
2:	-0.128	-0.259
3:	-0.802	0.049
4:	0.050	0.295
5:	0.296	0.401

X CENTROID: 0.027
 Y CENTROID: 0.048
 POA TO CENTROID: 0.055
 HORZ SPREAD: 1.520
 VERT SPREAD: 0.660
 GROUP SPREAD: 1.548
 MIN RADIUS: 0.248
 MAX RADIUS: 0.829
 MEAN RADIUS: 0.523
 # IN 1 IN DIAMETER: 3
 # IN 2 IN DIAMETER: 5
 # in 3 IN DIAMETER: 5



TARGET APPROX 1/2 SCALE