

G-6288240

M2400158395

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

- INSTRUCTION BOOK 3518

proof of purchase



owner registration sticker



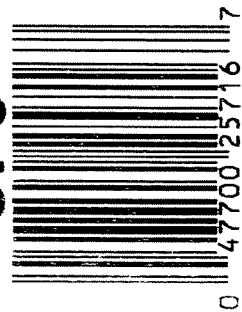
ORDER NO. **25716**

BARREL LENGTH **24"**

CAPACITY **6**

G6288240

UPC



46 FORM

M-24
INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # 66288240

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 13 2003 OPERATOR <u>RL</u>		
615	ROLLMARK CALIBER		2/16/03	B
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	3-19-03	TRW

OP #	OPERATION NAME	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>7.0</u> <u>8.0</u> <u>7.0</u>	3-19-03	TRW
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>2.5</u> <u>2.75</u> <u>2.0</u>	3-19-03	TRW
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.023</u> <u>.0235</u> <u>.023</u>	3-19-03	TRW
	J) ASSEMBLE STOCK		3-17-03	RW
	K) ASSEMBLE SWIVEL STUDS		3-20-03	RTL
	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	3-19-03	A
	MALFUNCTION	CORRECTION	3-19-03	A
	MALFUNCTION	CORRECTION	3-19-03	A
	MALFUNCTION	CORRECTION	3-19-03	A
	MALFUNCTION	CORRECTION	3-19-03	A
645	INSPECT FOR LIVE AMMO		3-19-03	A
655	FINAL INSPECTION A) HEADSPACE		3-20-03	RTL
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.43</u> <u>2.41</u> <u>2.36</u> <u>2.30</u> <u>2.43</u>	3-19-03	TRW
	C) FUNCTION		3-20-03	RTL
660	PACK		3-20-03	DA

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS
2.50# ± .50#
3.00# ± .75#
4.00# ± 1.00#

SERIAL NO.
DATE 12-20-02

TESTER TRW

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.56	2.24		2.13	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT ABLE LESS THAN
PULL #2	2.30	2.21		2.12	
PULL #3	2.36	2.22		2.16	
PULL #4	2.12	2.25		2.13	
PULL #5	2.23	2.23		2.10	
TOTAL	11.57	11.15		10.64	
AVG.	2.31	2.23		2.12	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.16	3.04		
PULL #2	3.15	3.05		
PULL #3	3.10	3.09		
PULL #4	3.07	3.06		
PULL #5	3.08	3.13		
TOTAL	15.56	15.37		
AVG.	3.11	3.07		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# & TARGET & ACCU
PULL #1	4.41	4.07		4.30
PULL #2	4.22	3.99		4.18
PULL #3	4.17	4.05		4.22
PULL #4	4.24	4.09		4.18
PULL #5	4.21	4.05	1.1	4.20
TOTAL	21.25	20.25		21.08
AVG.	4.25	4.05		4.21

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6288240.__0

FILE DATE AND TIME: 03/20/2003 11:10

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

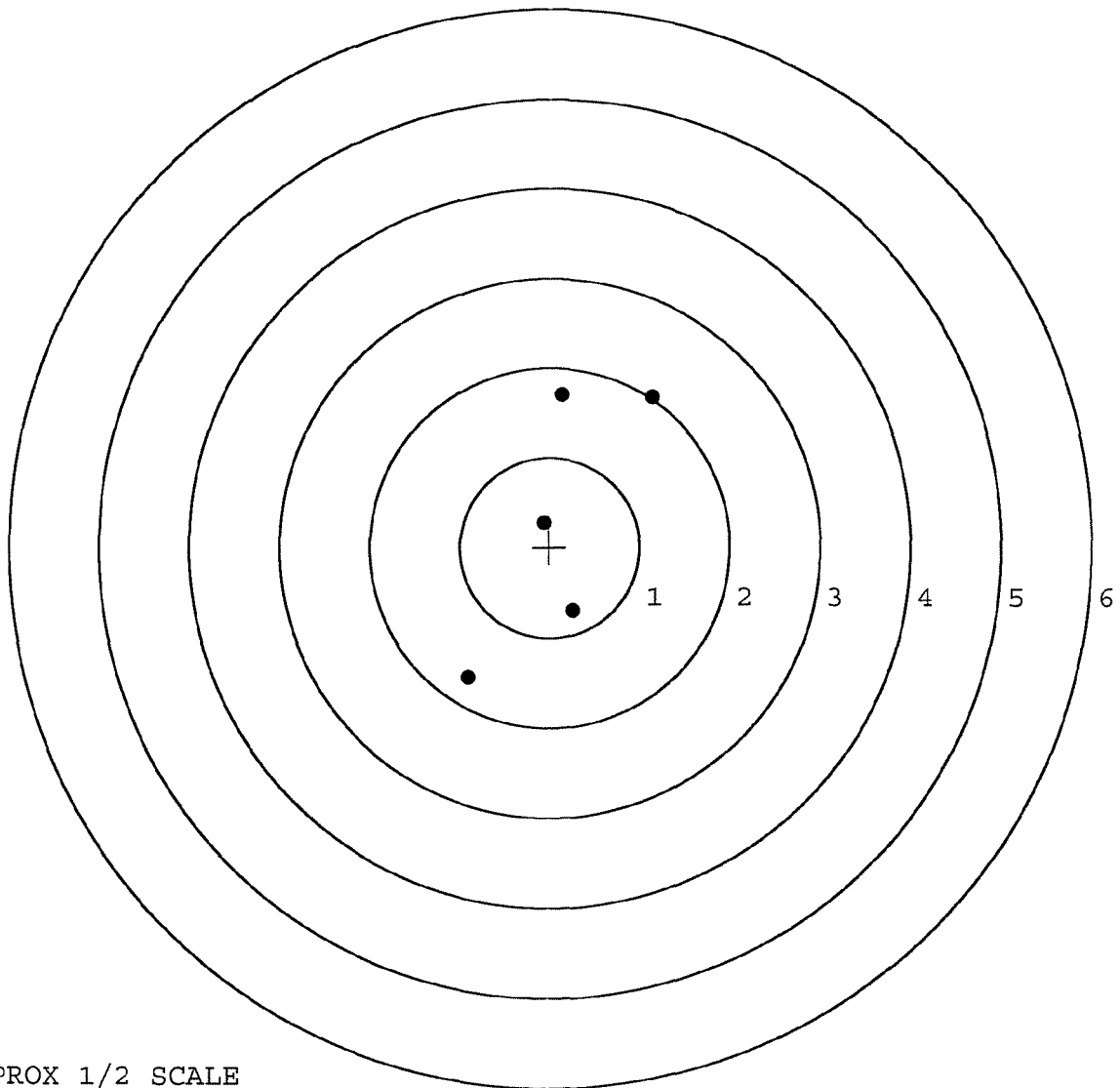
ERROR - NOT POSSIBLE TO REPORT SWS STATS ON DATA
WHERE TOTAL TARGETS ARE NOT EQUAL TO FIVE

AVE. MEAN 932

SERIAL NUMBER: G6288240. __0
TARGET NUMBER: 1
FILE DATE: 03/20/2003
FILE TIME: 11:10

POINT#	X	Y
1:	0.264	-0.704
2:	-0.904	-1.446
3:	-0.064	0.269
4:	0.138	1.696
5:	1.139	1.673

X CENTROID: 0.115
Y CENTROID: 0.298
POA TO CENTROID: 0.319
HORZ SPREAD: 2.043
VERT SPREAD: 3.142
GROUP SPREAD: 3.729
MIN RADIUS: 0.181
MAX RADIUS: 2.019
MEAN RADIUS: 1.265
IN 1 IN DIAMETER: 1
IN 2 IN DIAMETER: 1
in 3 IN DIAMETER: 3

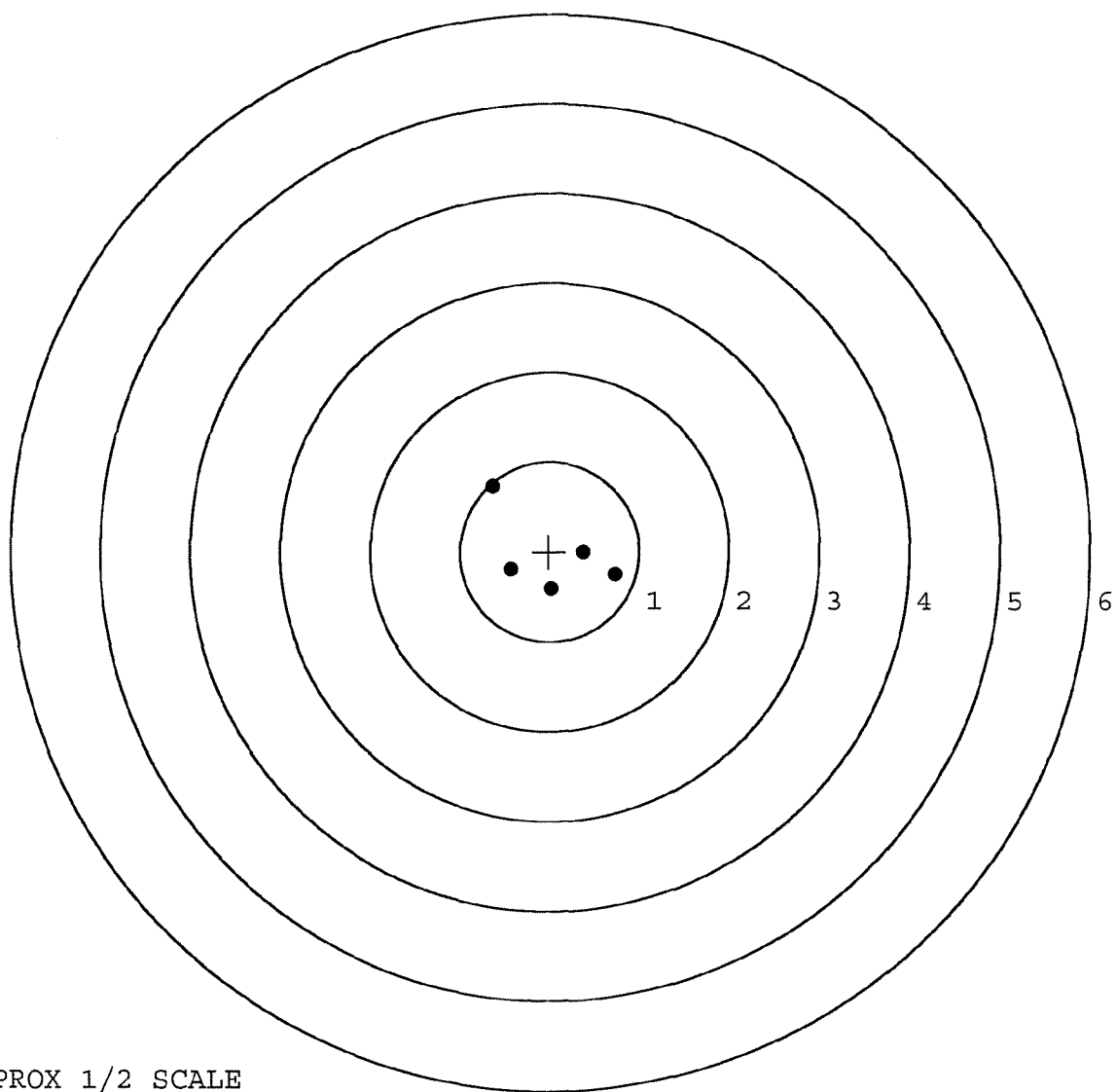


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6288240. __0
TARGET NUMBER: 2
FILE DATE: 03/20/2003
FILE TIME: 11:10

POINT#	X	Y
1:	0.737	-0.260
2:	0.380	0.004
3:	0.021	-0.420
4:	-0.430	-0.198
5:	-0.639	0.732

X CENTROID: 0.014
Y CENTROID: -0.028
POA TO CENTROID: 0.032
HORZ SPREAD: 1.376
VERT SPREAD: 1.152
GROUP SPREAD: 1.696
MIN RADIUS: 0.368
MAX RADIUS: 1.002
MEAN RADIUS: 0.599
IN 1 IN DIAMETER: 3
IN 2 IN DIAMETER: 4
in 3 IN DIAMETER: 5



TARGET APPROX 1/2 SCALE