

G 629 6775

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

-- INSTRUCTION BOOK 3518

46 FORM

proof of purchase

owner registration sticker



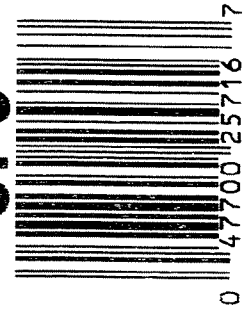
ORDER NO. **25716**

BARREL LENGTH **24"**

CAPACITY **6**

G6296775

UPC



UPC



UPC



SERIAL NO.



INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # 66296775

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		2/3/03	RW
600	PROOF		2/3/03	RW
607	CHECK HEADSPACE	MAGNA-FLUX INSPECTED	2/3/03	RW
610	DIS-ASSEMBLE GUN	FEB 06 2003	2/3/03	RW
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	OPERATOR <u>BL</u>		
615	ROLLMARK CALIBER		2/6/03	SB
617	DRILL AND TAP SIGHT HOLES		2-7-03	TRW
620	APPLY COATINGS (BARREL ACTION)		2-14	TA
	(BOLT)		2-14	TA
625	FINAL ASSEMBLY			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		2/15/03	DA
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		2/15/03	DA
	C) INSPECT EJECTOR HOLE FOR CHAMFER		2/15/03	DA
	D) OIL FIRING PIN ASSEMBLY		2/15/03	DA
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS		3/5/03	RTL

OP #	OPERATION NAME	59299	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE	2 LBS MIN 10 LBS MAX	<u>8.4</u> <u>8.0</u> <u>7.5</u>	3-5-03	DA
CONT.	G) SAFETY OFF FORCE	2 LBS MIN	<u>2.5</u> <u>3.0</u> <u>3.0</u>	3-5-03	DA
	H) TRIGGER PULL TEST AND RETAINABILITY			3-5-03	RTL
	I) FIRING PIN INDENT	.020 MIN	<u>.023</u> <u>.022</u> <u>.022</u>	3-5-03	DA
	J) ASSEMBLE STOCK			2/24/03	RTL
	K) ASSEMBLE SWIVEL STUDS			4-30-03	RTL
	L) ATTACH FRONT AND REAR SIGHT ASSY'S			4-30-03	RTL
	M) IRON SIGHT ALIGNMENT			4-30-03	RTL
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER			4-30-03	RTL
640	GALLERY TEST AND TARGET		PASS FAIL	2-25-03	TRW
	MALFUNCTION		CORRECTION	2-25-03	TRW
	MALFUNCTION		CORRECTION	2-25-03	TRW
	MALFUNCTION		CORRECTION	2-25-03	TRW
	MALFUNCTION		CORRECTION	2-25-03	TRW
645	INSPECT FOR LIVE AMMO			2-25-03	TRW
655	FINAL INSPECTION A) HEADSPACE			4-30-03	RTL
	B) TRIGGER PULL	+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.66</u> <u>2.71</u> <u>2.72</u> <u>2.78</u> <u>2.84</u>	4-30-03	DA
	C) FUNCTION			4-30-03	RTL
660	PACK			4/30/03	DA

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

DATE 2-4-03

TESTER TRW

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.46	2.46		2.33	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN
PULL #2	2.57	2.51		2.54	
PULL #3	2.60	2.41		2.40	
PULL #4	2.54	2.45		2.32	
PULL #5	2.50	2.49		2.31	
TOTAL	12.67	12.32		11.90	
AVG.	2.53	2.46		2.38	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.25	3.20		
PULL #2	3.32	3.15		
PULL #3	3.27	3.19		
PULL #4	3.42	3.31		
PULL #5	3.29	3.39		
TOTAL	16.55	16.24		
AVG.	3.31	3.24		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# & TARGET & ACCU
PULL #1	4.36	4.13		4.06
PULL #2	4.31	4.10		4.04
PULL #3	4.26	4.28		3.99
PULL #4	4.18	4.14		4.03
PULL #5	4.16	4.19		4.02
TOTAL	21.27	20.84		20.14
AVG.	4.25	4.16		4.02

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6296775. __0
FILE DATE AND TIME: 02/26/2003 15:10

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 .6975

SERIAL NUMBER: G6296775. 0

TARGET NUMBER: 1

FILE DATE: 02/26/2003

FILE TIME: 15:10

POINT#	X	Y
1:	0.228	-0.741
2:	-0.600	-0.947
3:	0.056	0.277
4:	0.771	0.597
5:	-0.423	0.811

X CENTROID: 0.006

Y CENTROID: -0.001

POA TO CENTROID: 0.006

HORZ SPREAD: 1.371

VERT SPREAD: 1.758

GROUP SPREAD: 2.065

MIN RADIUS: 0.282

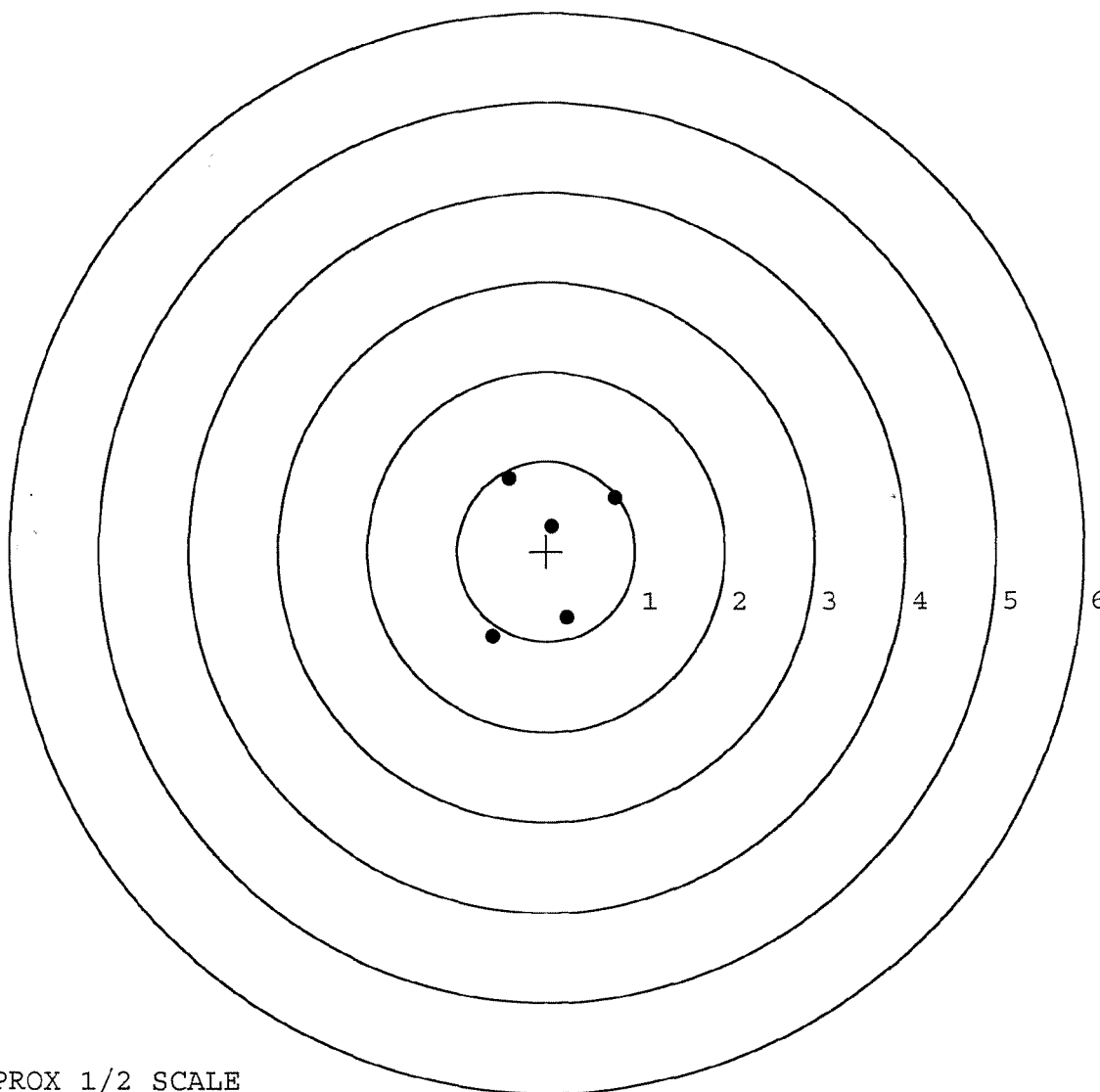
MAX RADIUS: 1.124

MEAN RADIUS: 0.813

IN 1 IN DIAMETER: 1

IN 2 IN DIAMETER: 4

in 3 IN DIAMETER: 5

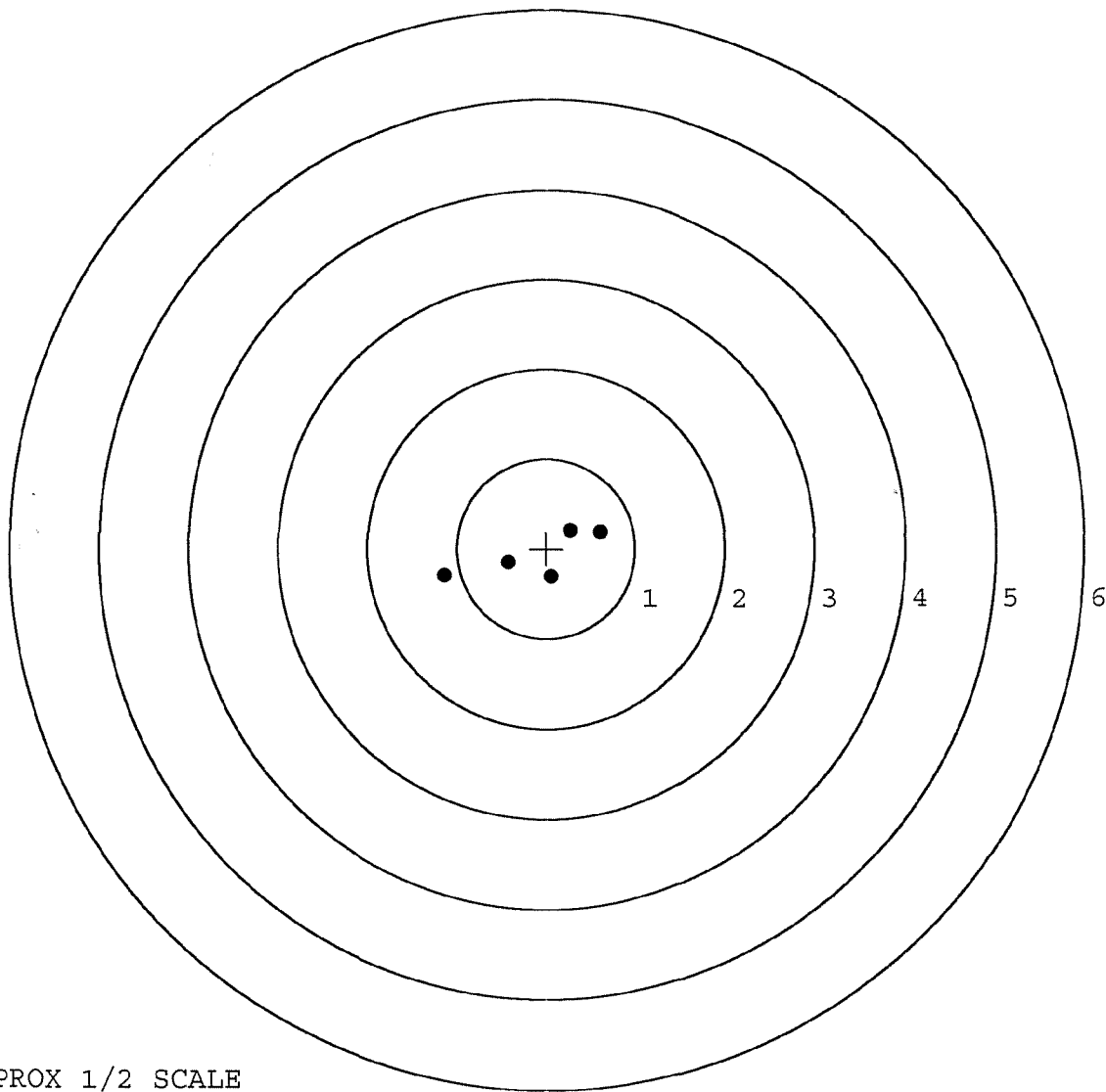


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6296775. __0
 TARGET NUMBER: 2
 FILE DATE: 02/26/2003
 FILE TIME: 15:10

POINT#	X	Y
1:	0.059	-0.314
2:	0.606	0.185
3:	0.263	0.205
4:	-0.427	-0.160
5:	-1.141	-0.301

X CENTROID: -0.128
 Y CENTROID: -0.077
 POA TO CENTROID: 0.149
 HORZ SPREAD: 1.747
 VERT SPREAD: 0.519
 GROUP SPREAD: 1.813
 MIN RADIUS: 0.302
 MAX RADIUS: 1.037
 MEAN RADIUS: 0.582
 # IN 1 IN DIAMETER: 3
 # IN 2 IN DIAMETER: 4
 # in 3 IN DIAMETER: 5



TARGET APPROX 1/2 SCALE