

G 628 5964

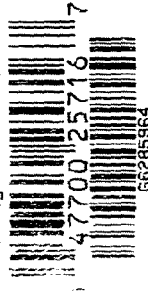
M/24 7.62 NATO S.W.S. (COMPLETE SYSTEM)
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO

- INSTRUCTION BOOK 3518

proof of purchase



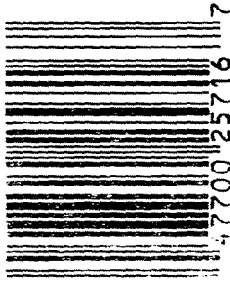
owner registration sticker



ORDER NO.	25716
BARREL LENGTH	24"
CAPACITY	6

G6285964

UPC



46 5022

M-24
INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G 6285964

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 INSPECTED	1-8-03	RW
610	DIS-ASSEMBLE GUN	JAN 13 2003	1-8-03	RW
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	OPERATOR <u>RC</u>		
615	ROLLMARK CALIBER		1/16/03	KB
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		4-2-03	TRW

OP #	OPERATION NAME	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>9.75</u> <u>9.0</u> <u>8.75</u>	4-2-03	TRW
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>3.5</u> <u>3.25</u> <u>3.25</u>	4-2-03	TRW
	H) TRIGGER PULL TEST AND RETAINABILITY		4-2-03	RTL
	I) FIRING PIN INDENT .020 MIN	<u>.023</u> <u>.022</u> <u>.022⁵</u>	4-2-03	TRW
	J) ASSEMBLE STOCK		3-17-03	Rw
	K) ASSEMBLE SWIVEL STUDS		04-11-03	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	3-18-03	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		04-11-03	RTL
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.63</u> <u>2.51</u> <u>2.61</u> <u>2.58</u> <u>2.43</u>	4-2-03	TRW
	C) FUNCTION		04-11-03	RTL
660	PACK		4/11/03	RTL

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

SERIAL NO. _____
 DATE 12-4-02
 TESTER TRW

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.45	2.50		2.49	MIN. SETTING
PULL #2	2.36	2.43		2.35	NO AVG. OF 5
PULL #3	2.45	2.51		2.26	READINGS ACCEPT
PULL #4	2.32	2.40		2.42	ABLE LESS THAN
PULL #5	2.60	2.50		2.34	
TOTAL	12.18	12.34		11.86	
AVG.	2.43	2.46		2.37	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.29	3.41		
PULL #2	3.41	3.27		
PULL #3	3.49	3.32		
PULL #4	3.29	3.39		
PULL #5	3.27	3.31		
TOTAL	16.75	16.70		
AVG.	3.35	3.34		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# TARGET & ACCUR
PULL #1	4.30	4.33		4.35
PULL #2	4.33	4.01		4.24
PULL #3	4.27	4.31		4.15
PULL #4	4.26	4.15		4.20
PULL #5	4.19	4.30		4.21
TOTAL	21.35	21.10		21.15
AVG.	4.27	4.22		4.23

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6285964.__0
FILE DATE AND TIME: 03/19/2003 11:28

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 .609

SERIAL NUMBER: G6285964. __0

TARGET NUMBER: 1

FILE DATE: 03/19/2003

FILE TIME: 11:28

POINT#	X	Y
1:	0.455	0.700
2:	0.070	0.252
3:	-0.726	-0.272
4:	-0.168	-1.134
5:	-0.087	-0.356

X CENTROID: -0.091

Y CENTROID: -0.162

POA TO CENTROID: 0.186

HORZ SPREAD: 1.181

VERT SPREAD: 1.834

GROUP SPREAD: 1.937

MIN RADIUS: 0.194

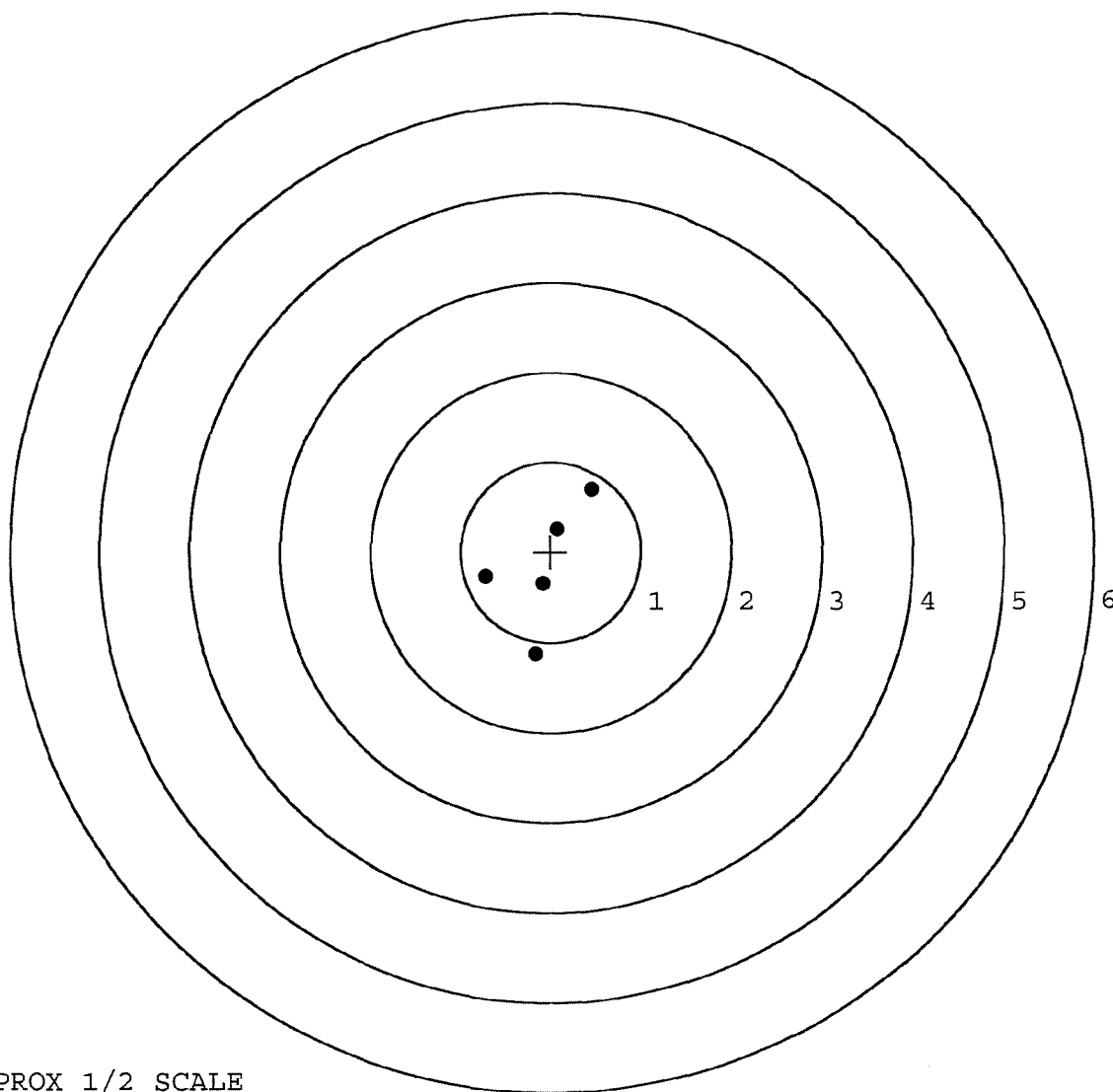
MAX RADIUS: 1.020

MEAN RADIUS: 0.656

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 4

in 3 IN DIAMETER: 5

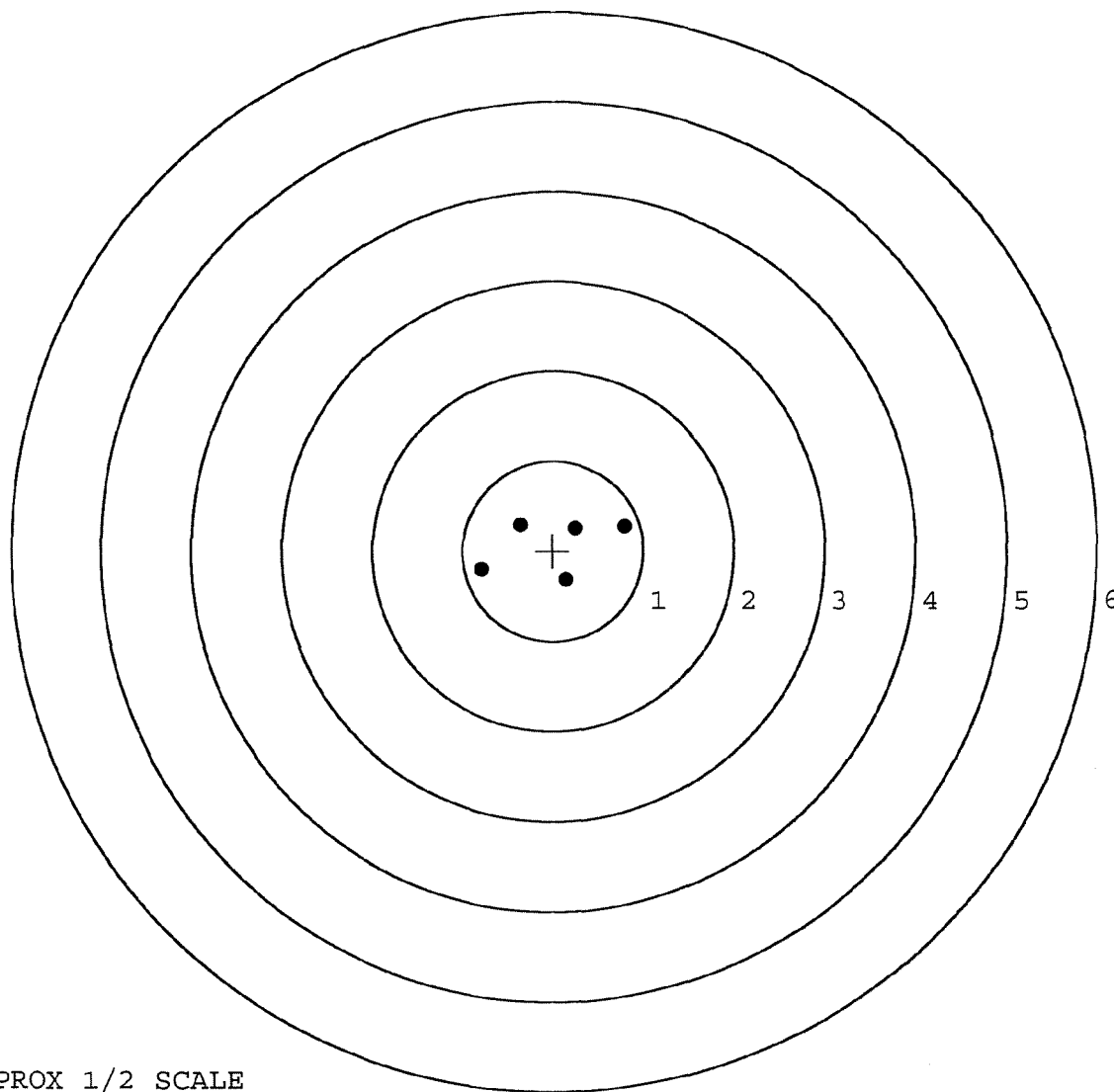


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6285964. __0
TARGET NUMBER: 2
FILE DATE: 03/19/2003
FILE TIME: 11:28

POINT#	X	Y
1:	0.150	-0.321
2:	0.252	0.253
3:	0.793	0.269
4:	-0.366	0.293
5:	-0.790	-0.200

X CENTROID: 0.008
Y CENTROID: 0.059
POA TO CENTROID: 0.059
HORZ SPREAD: 1.583
VERT SPREAD: 0.614
GROUP SPREAD: 1.651
MIN RADIUS: 0.312
MAX RADIUS: 0.839
MEAN RADIUS: 0.562
IN 1 IN DIAMETER: 3
IN 2 IN DIAMETER: 5
in 3 IN DIAMETER: 5



TARGET APPROX 1/2 SCALE

12
7
84