

56410217

ORDER 25732

M/24 7.62 NATO (RIFLE ONLY)

UPC



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UPC



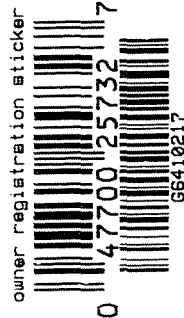
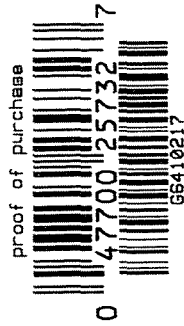
SERIAL NO.



M/24 7.62 NATO (RIFLE ONLY)
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO

- INSTRUCTION BOOK 3518

DD FORM 200348

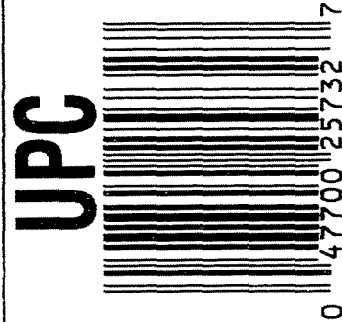


ORDER NO. 25732

BARREL LENGTH 24"

CAPACITY 5

G6410217



10/27/2004 11:07:03 AM

Crib

2

Original

25732

M/24 7.62 NATO (RIFLE ONLY)

**.MA25732**

Shop Order: SWS5732 - NOV

**.ABSWS5732 - NOV**

Start Date: 10/4/2004

Finish Date: 11/18/2004

0540

Flat Black Powder Coat, Barrel and

01PC001

**0003516940**

0560

Reassemble Action.

89SWS1

**0003516941**

0690

Pack Rifle

89SWS1

**0003516952**

0700

Stencil SWS Container

89SWS1

**.OP0700**

INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # GL6410217

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		12-27-04	RTL
600	PROOF		12-28-04	RT
607	CHECK HEADSPACE		12-28-04	RT
610	DIS-ASSEMBLE GUN		12-28-04	RT
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT		DEC 29 2004 OPERATOR	RT
615	ROLLMARK CALIBER		12/29/04	RT
617	DRILL AND TAP SIGHT HOLES		12-28-04	TRW
620	APPLY COATINGS (BARREL ACTION)		1/5/05	HP
	(BOLT)			
625	FINAL ASSEMBLY A) CLEAN INSIDE OF BOLT ASSEMBLY		1-12-05	RTL
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		1-12-05	RTL
	C) INSPECT EJECTOR HOLE FOR CHAMFER		1-12-05	RTL
	D) OIL FIRING PIN ASSEMBLY		1-12-05	RTL
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE	2.50 LBS +/- .5 LBS		

OP #	OPERATION NAME		READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE	2 LBS MIN 10 LBS MAX	<u>5.5</u> <u>5.5</u> <u>5.5</u>	1-18-05	DA
CONT.	G) SAFETY OFF FORCE	2 LBS MIN	<u>2.0</u> <u>2.0</u> <u>2.5</u>	1-18-05	DA
	H) TRIGGER PULL TEST AND RETAINABILITY				
	I) FIRING PIN INDENT	.020 MIN	<u>.024</u> <u>.023</u> <u>.023</u>	1-18-05	DA
	J) ASSEMBLE STOCK			1-12-05	RTZ
	K) ASSEMBLE SWIVEL STUDS			1-21-05	RTZ
	L) ATTACH FRONT AND REAR SIGHT ASSY'S				
	M) IRON SIGHT ALIGNMENT		N.A.		
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER				
640	GALLERY TEST AND TARGET		PASS FAIL	1-19-05	A
	MALFUNCTION		CORRECTION		
	MALFUNCTION		CORRECTION		
	MALFUNCTION		CORRECTION		
	MALFUNCTION		CORRECTION		
645	INSPECT FOR LIVE AMMO			1-17-05	A
655	FINAL INSPECTION A) HEADSPACE			1-21-05	RTZ
	B) TRIGGER PULL	+/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.77</u> <u>2.56</u> <u>2.64</u> <u>2.44</u> <u>2.45</u>	1-18-05	DA
	C) FUNCTION			1-21-05	RTZ
660	PACK			1-22-05	DA

INITIAL BARBER - M24 0148752
 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 11-10-04
 TESTER TRW

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	2.19	2.41		2.23	
PULL #2	2.63	2.29		2.28	
PULL #3	2.75	2.26		2.18	
PULL #4	2.73	2.21		2.22	
PULL #5	2.68	2.20		2.19	
TOTAL	12.98	11.37		11.10	
AVERAGE	2.59	2.27		2.22	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	3.13	3.10		
PULL #2	3.15	3.28		
PULL #3	3.14	3.23		
PULL #4	3.13	3.19		
PULL #5	3.16	3.18		
TOTAL	15.71	15.98		
AVERAGE	3.14	3.19		

	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	4.30	3.96		4.19
PULL #2	4.26	4.32		4.08
PULL #3	4.10	4.07		4.09
PULL #4	4.24	4.16		4.07
PULL #5	4.14	4.13		4.05
TOTAL	21.04	20.64		20.48
AVERAGE	4.20	4.12		4.09

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6410217.___0
FILE DATE AND TIME: 01/17/2005 08:51

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

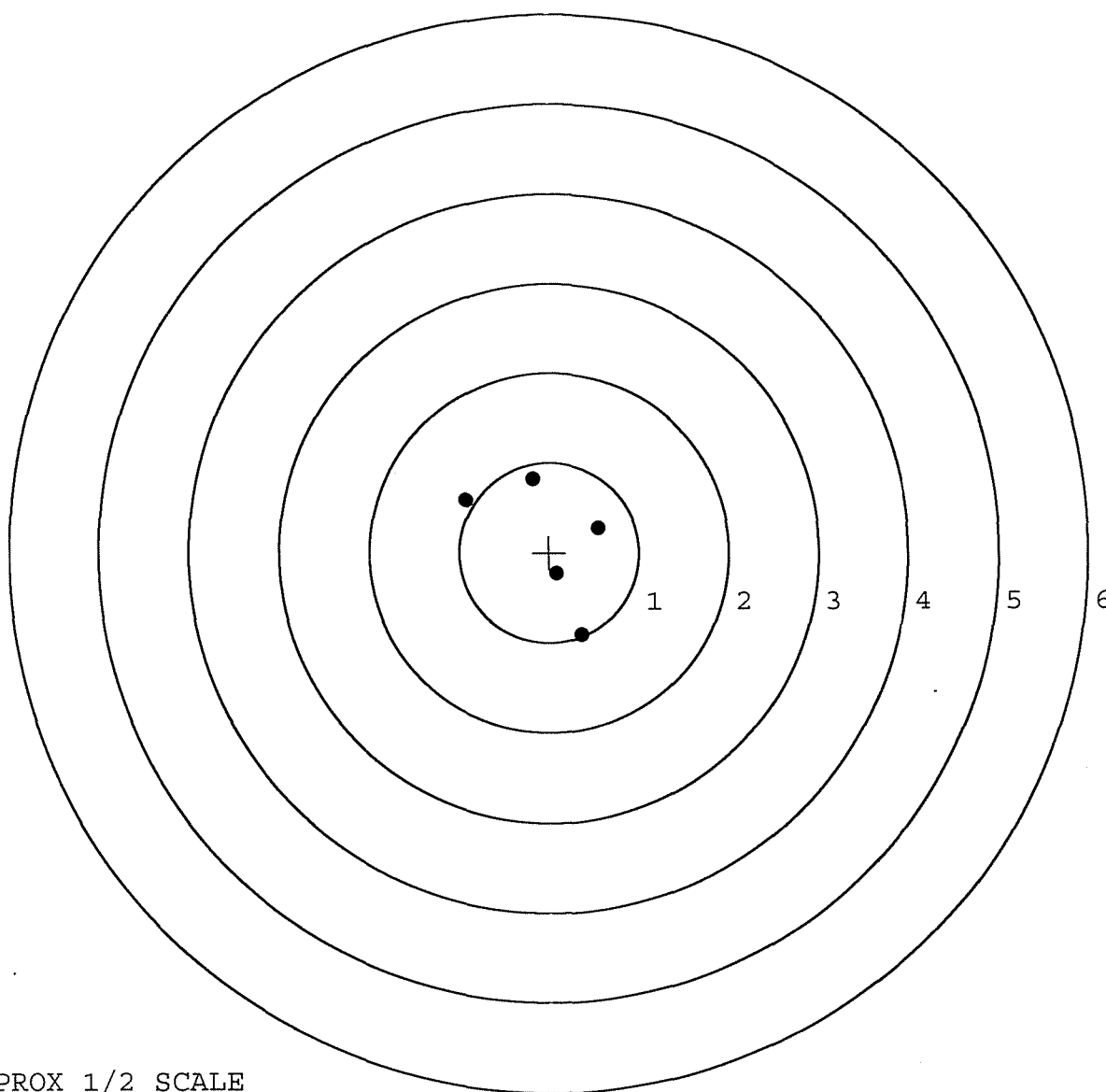
ERROR - NOT POSSIBLE TO REPORT SWS STATS ON DATA
WHERE TOTAL TARGETS ARE NOT EQUAL TO FIVE

Ave. mean .88705

SERIAL NUMBER: G6410217. __0
 TARGET NUMBER: 1
 FILE DATE: 01/17/2005
 FILE TIME: 08:51

POINT#	X	Y
1:	0.364	-0.919
2:	0.084	-0.236
3:	0.553	0.279
4:	-0.181	0.816
5:	-0.929	0.587

X CENTROID: -0.022
 Y CENTROID: 0.105
 POA TO CENTROID: 0.108
 HORZ SPREAD: 1.482
 VERT SPREAD: 1.735
 GROUP SPREAD: 1.985
 MIN RADIUS: 0.357
 MAX RADIUS: 1.095
 MEAN RADIUS: 0.762
 # IN 1 IN DIAMETER: 1
 # IN 2 IN DIAMETER: 3
 # in 3 IN DIAMETER: 5

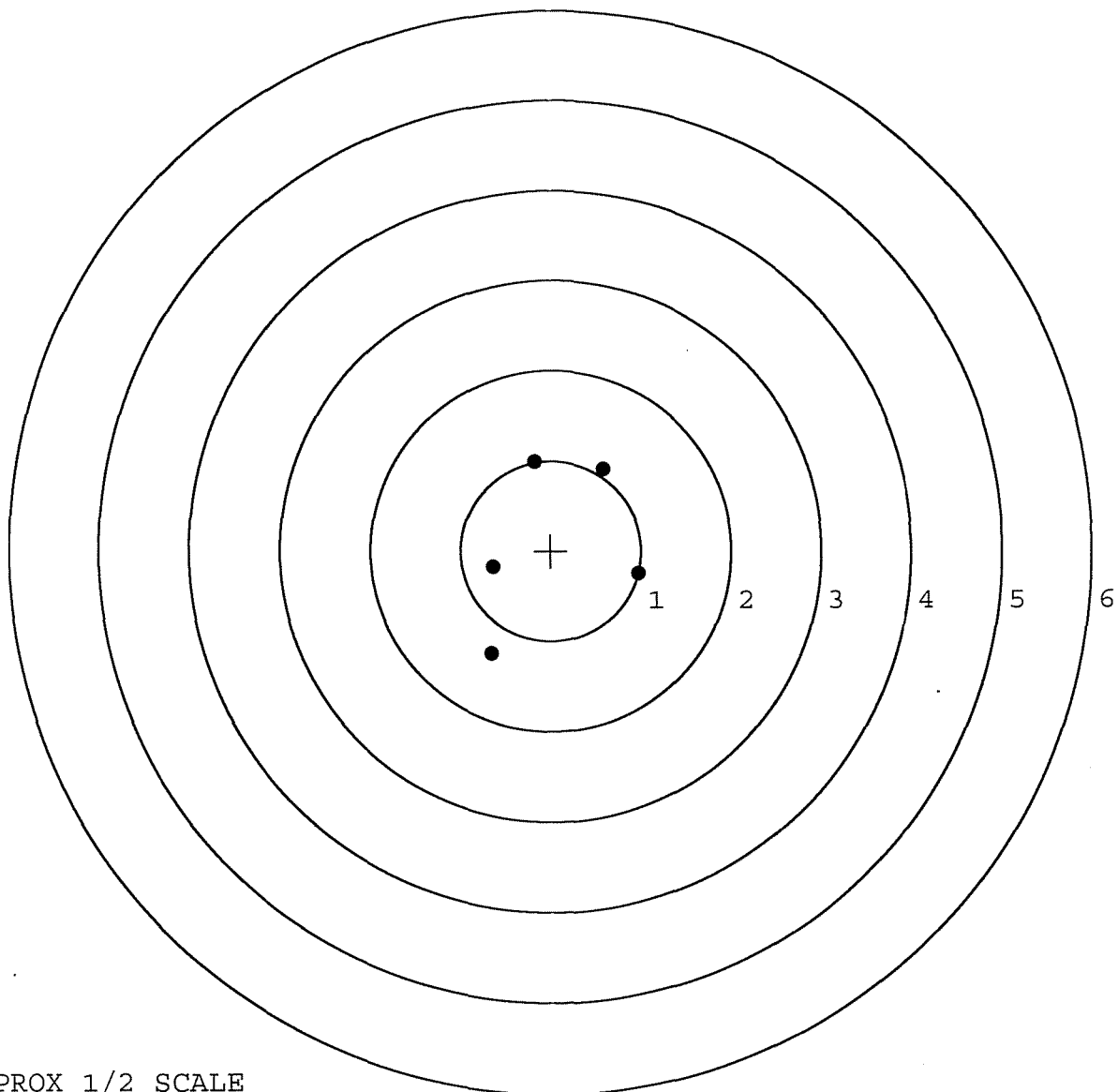


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6410217. __0
 TARGET NUMBER: 2
 FILE DATE: 01/17/2005
 FILE TIME: 08:51

POINT#	X	Y
1:	-0.666	-1.144
2:	0.972	-0.256
3:	-0.641	-0.177
4:	0.583	0.912
5:	-0.186	0.993

X CENTROID: 0.012
 Y CENTROID: 0.066
 POA TO CENTROID: 0.067
 HORZ SPREAD: 1.638
 VERT SPREAD: 2.137
 GROUP SPREAD: 2.406
 MIN RADIUS: 0.697
 MAX RADIUS: 1.387
 MEAN RADIUS: 1.013
 # IN 1 IN DIAMETER: 0
 # IN 2 IN DIAMETER: 2
 # in 3 IN DIAMETER: 5



TARGET APPROX 1/2 SCALE