

G6360886

7/22/2004 3:21:04 PM

Chb

40

Original

25716

M/24 7.62 NATO S.W.S. (COMPLETE SYSTEM)



.MA25716

Shop Order: SWS631055



.ABSWS631055

Start Date: 7/23/2004

Finish Date: 9/23/2004

0630

Flat Black Powder Coat, Barrel and

01PC001



0003338116

0640

Reassemble Action.

89SW/S1



0003338117

0685

Attach Front and Rear Sight Assemblies

89SW/S1



0003338122

0710

Pack Rifle & Stencil SWS Container

89SW/S1



.OP0710

M-24
INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # G6360886

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		4-6-04	RTZ
600	PROOF		4-6-04	RTZ
607	CHECK HEADSPACE		4-6-04	RTZ
610	DIS-ASSEMBLE GUN		4-6-04	RTZ
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	RL		
615	ROLLMARK CALIBER		4/8/04	RB
617	DRILL AND TAP SIGHT HOLES		4-8-04	TRW
620	APPLY COATINGS (BARREL ACTION)		5-7	TA
	(BOLT)		5-7	TA
625	FINAL ASSEMBLY A) CLEAN INSIDE OF BOLT ASSEMBLY		6-4-04	RTZ
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		6-4-04	RTZ
	C) INSPECT EJECTOR HOLE FOR CHAMFER		6-4-04	RTZ
	D) OIL FIRING PIN ASSEMBLY		6-4-04	RTZ
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS		9-21-04	TRW

OP #	OPERATION NAME	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>9.0</u> <u>9.0</u> <u>9.0</u>	6-21-04	RTL
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>3.0</u> <u>3.0</u> <u>3.0</u>	6-21-04	RTL
	H) TRIGGER PULL TEST AND RETAINABILITY		6-22-04	RTL
	I) FIRING PIN INDENT .020 MIN	<u>.022</u> <u>.022</u> <u>.022</u>	6-21-04	RTL
	J) ASSEMBLE STOCK		6-4-04	RTL
	K) ASSEMBLE SWIVEL STUDS		6-22-04	RTL
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		8-31-04	RTL
	M) IRON SIGHT ALIGNMENT		8-31-04	RTL
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		8-31-04	RTL
640	GALLERY TEST AND TARGET	PASS FAIL	6-16-04	AC
	MALFUNCTION	CORRECTION	6-16-04	AC
	MALFUNCTION	CORRECTION	6-16-04	AC
	MALFUNCTION	CORRECTION	6-16-04	AC
	MALFUNCTION	CORRECTION	6-16-04	AC
645	INSPECT FOR LIVE AMMO		6-16-04	AC
655	FINAL INSPECTION A) HEADSPACE		6-22-04	RTL
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.89</u> <u>2.84</u> <u>2.86</u> <u>2.77</u> <u>2.97</u>	6-22-04	RTL
	C) FUNCTION		9-8-04	RTL
660	PACK		9/8/04	DA

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS
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)

SERIAL NO. _____

DATE 6-22-04

TESTER TRW

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	2.65	2.65		2.31	
PULL #2	2.76	2.71		2.50	
PULL #3	2.77	2.46		2.49	
PULL #4	2.87	2.68		2.50	
PULL #5	2.79	2.70		2.48	
TOTAL	13.84	13.20		12.28	
AVERAGE	2.76	2.64		2.45	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	3.07	3.21		
PULL #2	3.10	3.12		
PULL #3	3.08	3.08		
PULL #4	3.11	3.07		
PULL #5	3.01	3.14		
TOTAL	15.37	15.62		
AVERAGE	3.07	3.12		

	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	4.22	4.13		4.01
PULL #2	4.17	4.09		4.04
PULL #3	4.20	4.10		3.98
PULL #4	4.22	4.08		3.94
PULL #5	4.22	4.19		4.17
TOTAL	21.03	20.59		20.14
AVERAGE	4.20	4.11		4.02

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6360886.___0
FILE DATE AND TIME: 06/16/2004 06:56

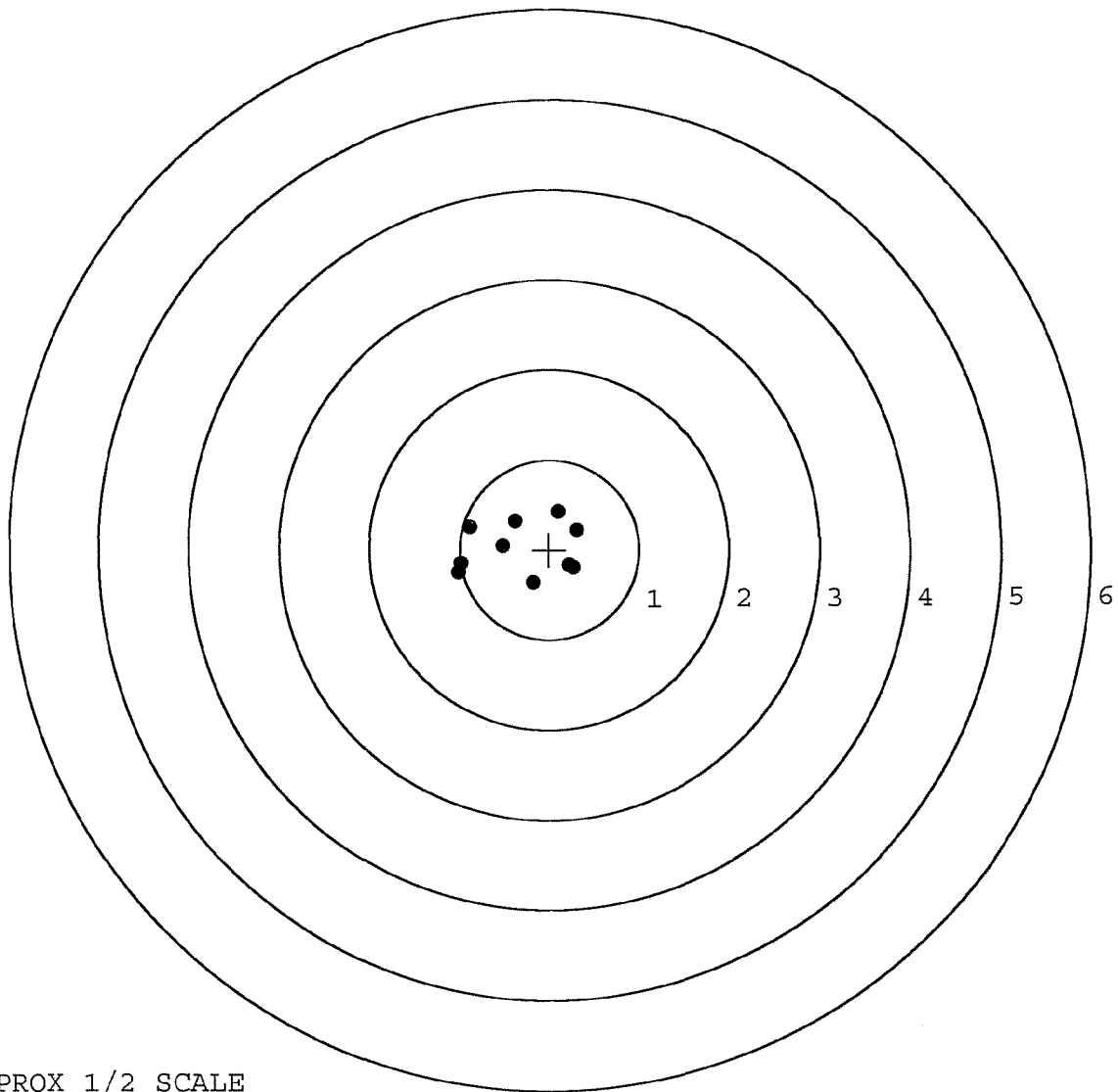
THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	-0.094
The Average Y Centroid of the Five Target Set:	-0.075
The Average Point of Impact of the Five Target Set:	0.120
The Average Mean Radius of the Five Target Set:	0.666
The Distance from POA to Centroid Target #1:	0.307
The Distance from Centroid Target #2 to Centroid Target #1:	0.171
The Distance from Centroid Target #3 to Centroid Target #1:	0.239
The Distance from Centroid Target #4 to Centroid Target #1:	0.361
The Distance from Centroid Target #5 to Centroid Target #1:	0.437

SERIAL NUMBER: G6360886. __0
TARGET NUMBER: 1
FILE DATE: 06/16/2004
FILE TIME: 06:56

POINT#	X	Y
1:	-1.014	-0.252
2:	-0.891	0.257
3:	-0.185	-0.373
4:	0.268	-0.204
5:	0.316	0.214
6:	0.107	0.421
7:	-0.376	0.326
8:	-0.524	0.047
9:	0.223	-0.180
10:	-0.988	-0.153

X CENTROID: -0.306
Y CENTROID: 0.010
POA TO CENTROID: 0.307
HORZ SPREAD: 1.330
VERT SPREAD: 0.794
GROUP SPREAD: 1.409
MIN RADIUS: 0.221
MAX RADIUS: 0.755
MEAN RADIUS: 0.545
IN 1 IN DIAMETER: 3
IN 2 IN DIAMETER: 10
in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6360886. __0

TARGET NUMBER: 2

FILE DATE: 06/16/2004

FILE TIME: 06:56

POINT#	X	Y
1:	-0.141	0.798
2:	0.432	0.764
3:	-0.479	-0.022
4:	-1.148	-0.165
5:	-0.130	-0.553
6:	-0.600	-1.474
7:	-0.556	0.183
8:	0.026	-0.015
9:	0.604	0.133
10:	0.451	-0.322

X CENTROID: -0.154

Y CENTROID: -0.067

POA TO CENTROID: 0.168

HORZ SPREAD: 1.752

VERT SPREAD: 2.272

GROUP SPREAD: 2.464

MIN RADIUS: 0.188

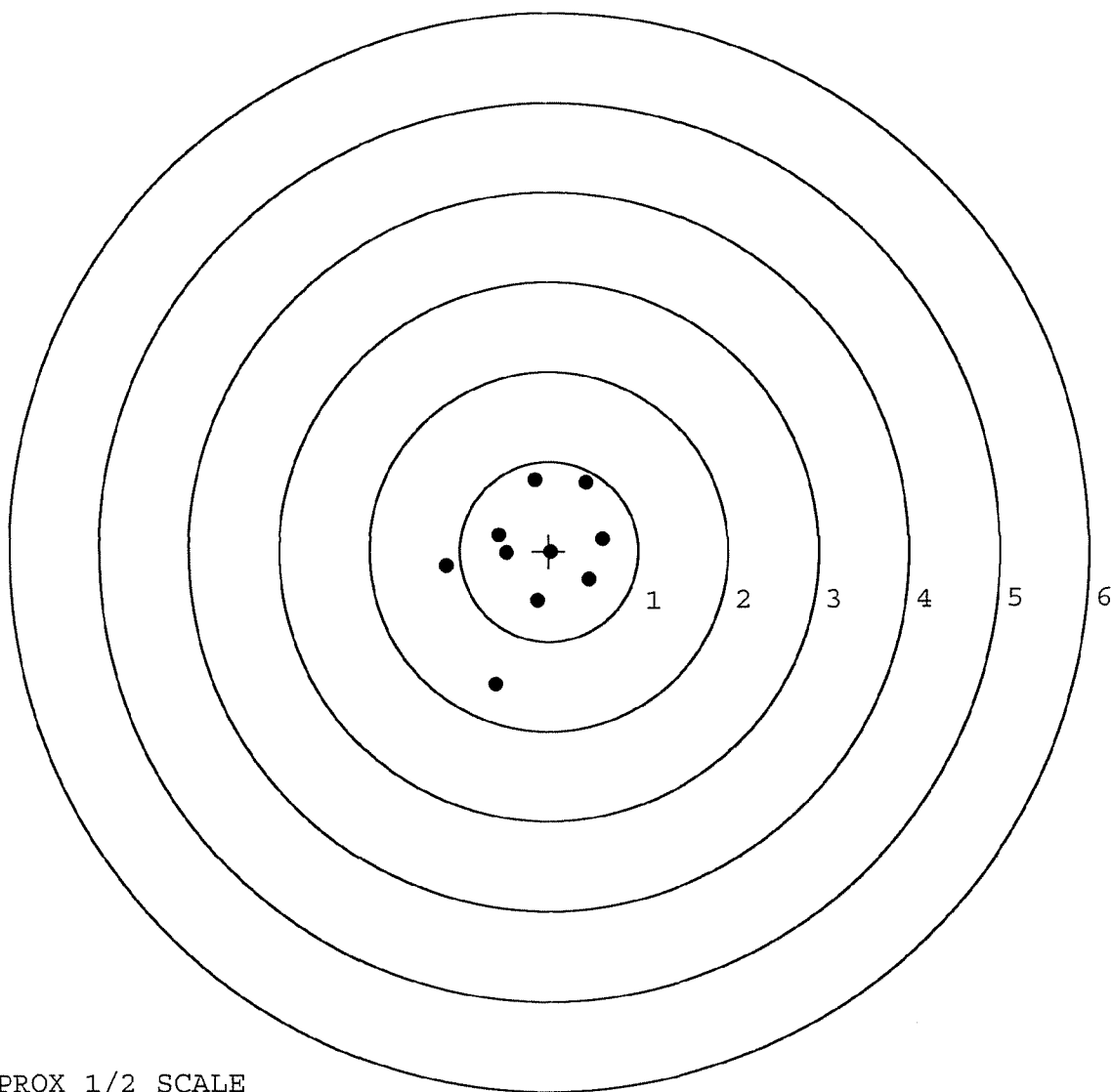
MAX RADIUS: 1.476

MEAN RADIUS: 0.727

IN 1 IN DIAMETER: 4

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 10

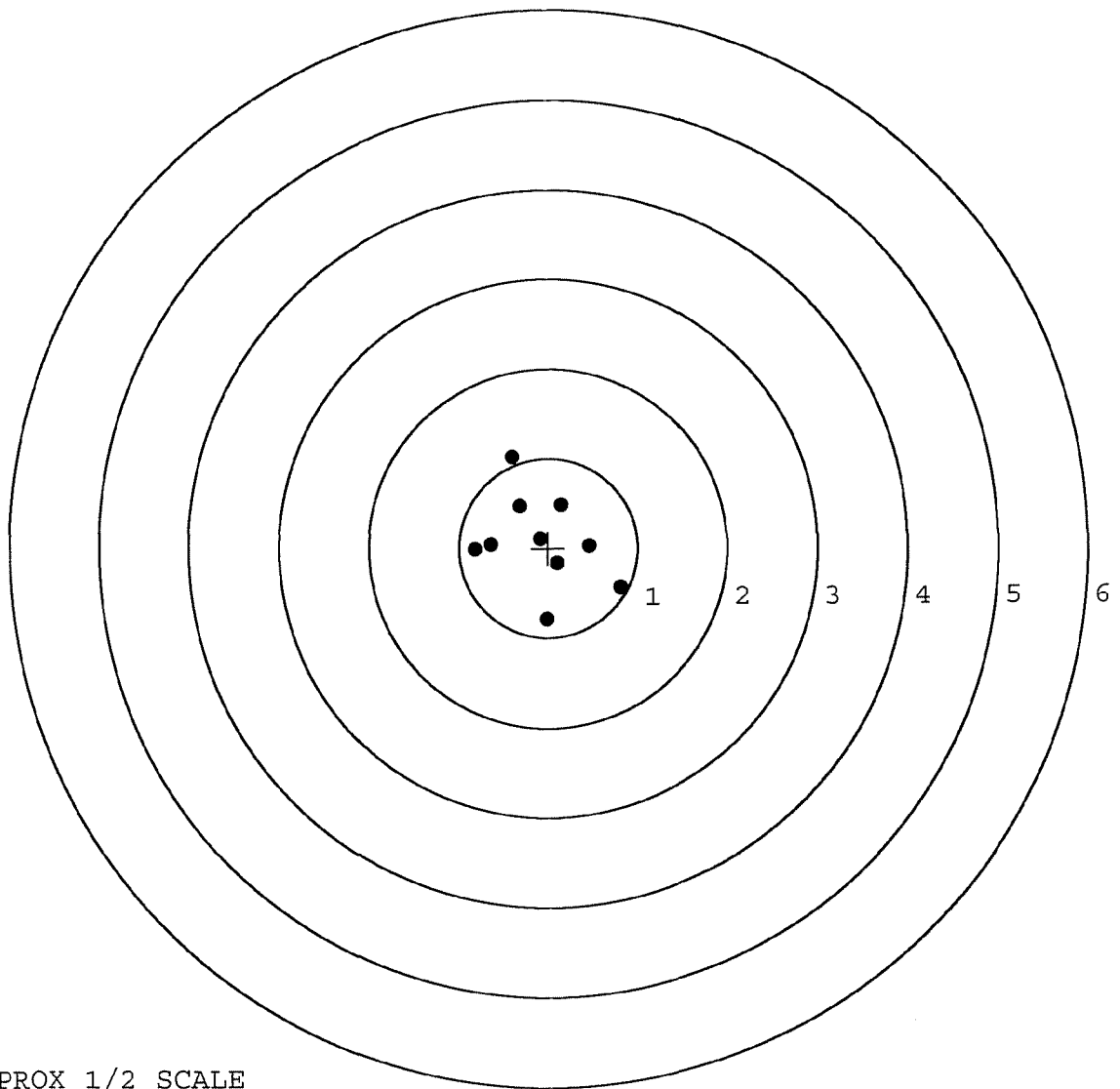


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6360886. __0
TARGET NUMBER: 3
FILE DATE: 06/16/2004
FILE TIME: 06:56

X CENTROID: -0.075
Y CENTROID: 0.069
POA TO CENTROID: 0.102
HORZ SPREAD: 1.629
VERT SPREAD: 1.815
GROUP SPREAD: 1.902
MIN RADIUS: 0.036
MAX RADIUS: 1.025
MEAN RADIUS: 0.604
IN 1 IN DIAMETER: 4
IN 2 IN DIAMETER: 8
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.465	0.022
2:	0.808	-0.451
3:	-0.018	-0.800
4:	0.159	0.481
5:	-0.313	0.470
6:	-0.404	1.015
7:	-0.640	0.045
8:	-0.088	0.103
9:	0.105	-0.177
10:	-0.821	-0.014



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6360886.___0

TARGET NUMBER: 4

FILE DATE: 06/16/2004

FILE TIME: 06:56

POINT#	X	Y
1:	0.784	0.739
2:	0.418	0.298
3:	-0.081	0.564
4:	-0.449	0.507
5:	-0.451	-0.181
6:	0.111	-0.411
7:	0.413	-0.845
8:	-0.266	-1.015
9:	0.074	-0.866
10:	-0.355	-0.236

X CENTROID: 0.020

Y CENTROID: -0.145

POA TO CENTROID: 0.146

HORZ SPREAD: 1.235

VERT SPREAD: 1.754

GROUP SPREAD: 2.044

MIN RADIUS: 0.282

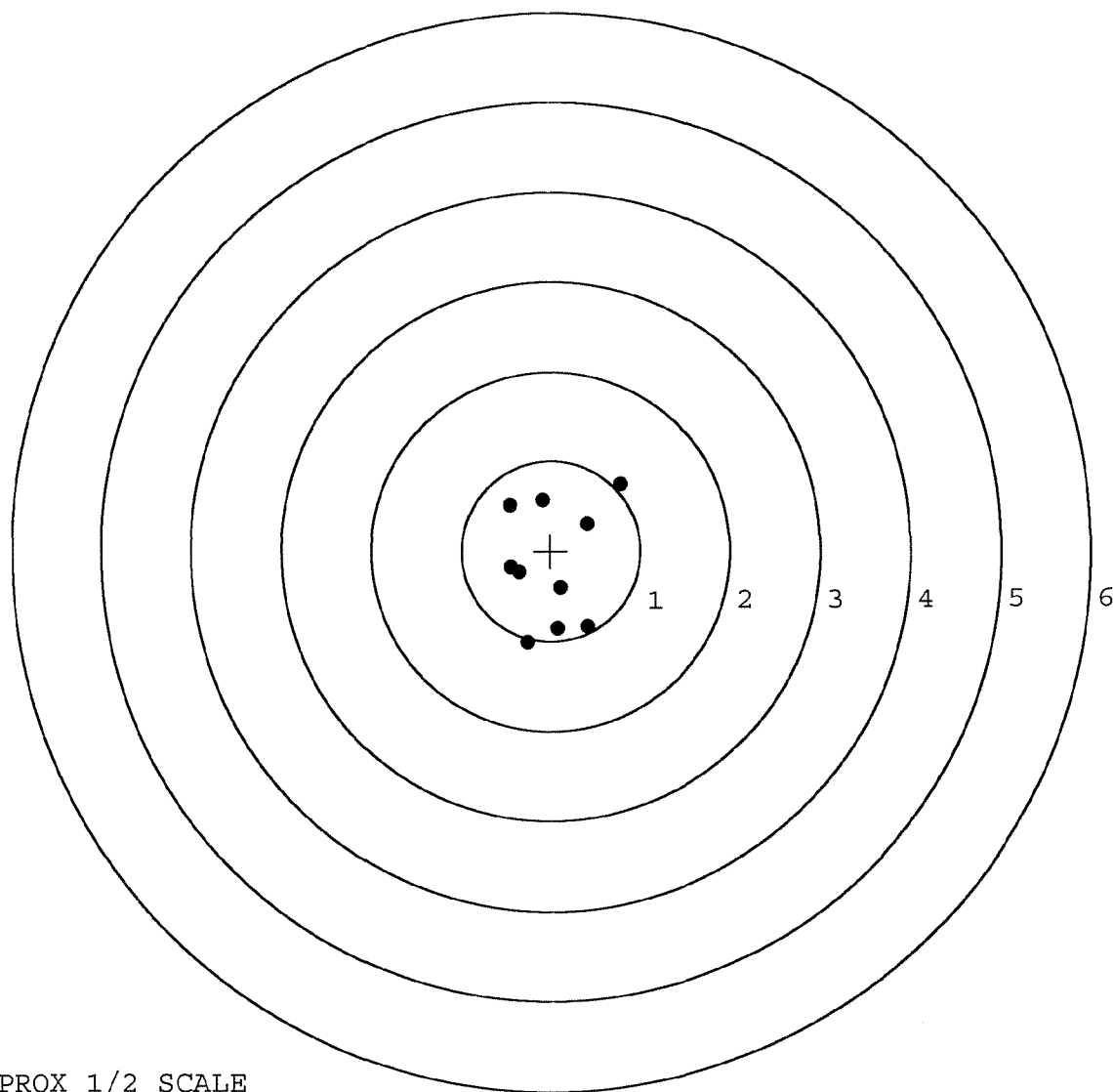
MAX RADIUS: 1.168

MEAN RADIUS: 0.686

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 9

in 3 IN DIAMETER: 10



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6360886.____0

TARGET NUMBER: 5

FILE DATE: 06/16/2004

FILE TIME: 06:56

X CENTROID: 0.048

Y CENTROID: -0.245

POA TO CENTROID: 0.250

HORZ SPREAD: 1.587

VERT SPREAD: 2.872

GROUP SPREAD: 2.877

MIN RADIUS: 0.171

MAX RADIUS: 2.046

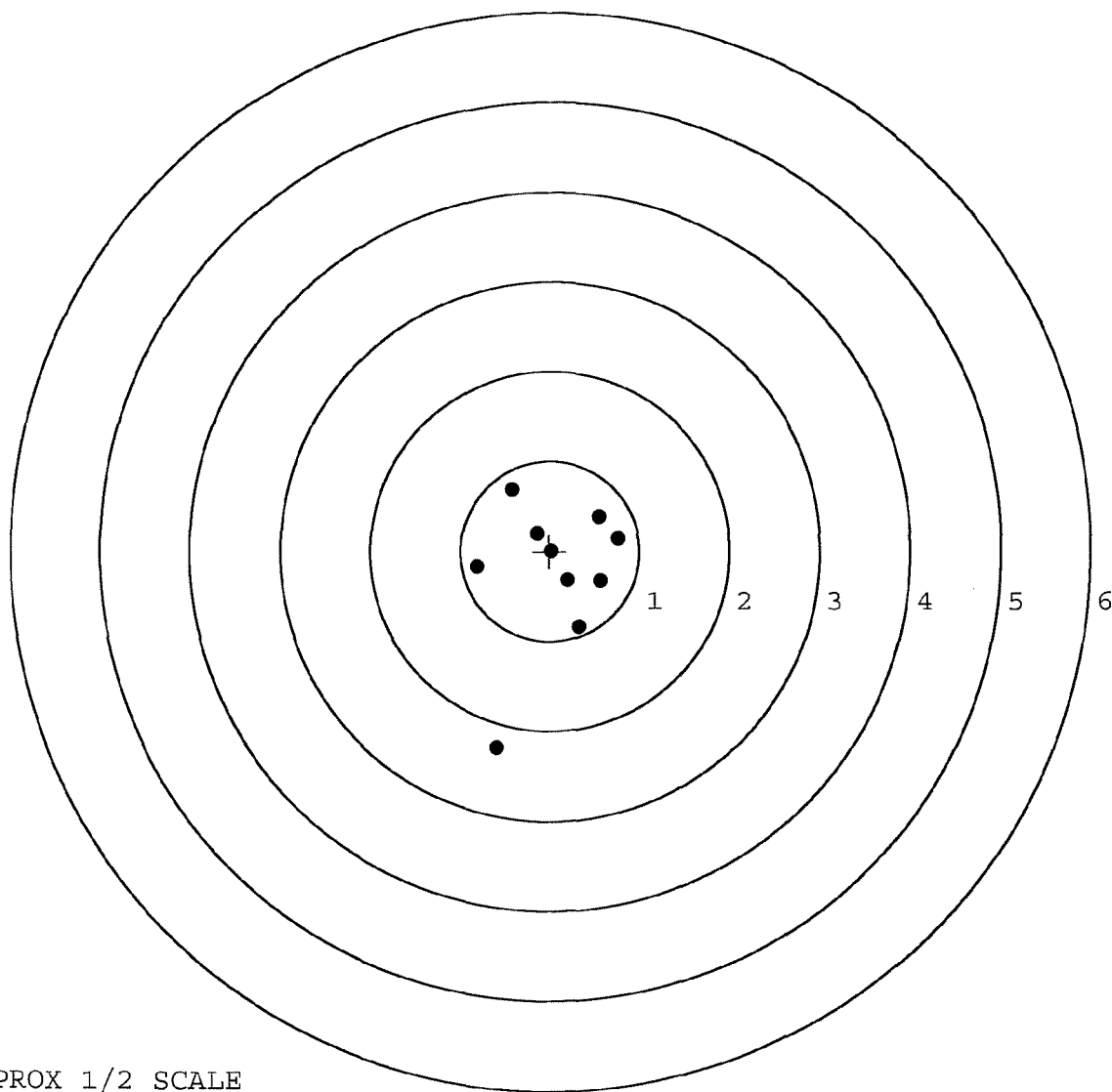
MEAN RADIUS: 0.766

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 9

POINT#	X	Y
1:	-0.423	0.684
2:	-0.815	-0.172
3:	0.550	0.384
4:	0.772	0.142
5:	0.573	-0.331
6:	0.200	-0.322
7:	0.328	-0.842
8:	-0.138	0.197
9:	0.022	-0.003
10:	-0.592	-2.188



TARGET APPROX 1/2 SCALE

VERY IMPORTANT!
Instruction Book
enclosed to assure
safe use of this
firearm.

Remington®

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

Serial No. **66360886**
Order No. **25716**
DD **27DY**

Made in Illinois, U.S. Pat. & Reg. Off. Marca Registrada Parquet Deposee.


5716 66360886

ORDER 25716
M/24 7.62 NATO S.W.S. (COMPLETE SYSTI
UPC



ORDER 25716
M/24 7.62 NATO S.W.S. (COMPLETE SYSTI
UPC



SERIAL NO.



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



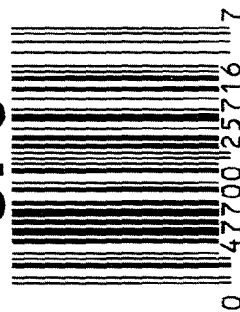
ORDER NO. **25716**

BARREL LENGTH **24"**

CAPACITY **6**

G6360886

UPC



DD FORM

9/27/2004 10:33:18 AM

Chib

21

Original

25716

M/24 7.62 NATO S.W.S. (COMPLETE SYSTEM)



.MA25716

Shop Order: SWS631059



.ABSWS631059

Start Date: 8/9/2004

Finish Date: 10/26/2004

0540

Flat Black Powder Coat, Barrel and

01PC001



0003451403

0560

Reassemble Action.

89SWS1



0003451404

0690

Pack Rifle

89SWS1



0003451397

0700

Stencil SWS Container

89SWS1



.OP0700