

653538c

ORDER 25716

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

UPC



ORDER 25716

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

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

DD FORM

proof of purchase



owner registration sticker



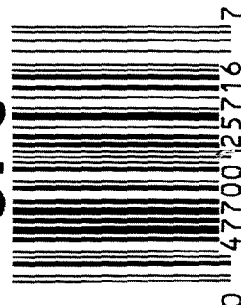
ORDER NO. 25716

BARREL LENGTH 24"

CAPACITY 6

G6535386

UPC



M-24
INSPECTION CHECKLIST-NEW GUNS

GUN SERIAL # 06535386

OP #	OPERATION NAME	READINGS	DATE	INITIAL
420 & 430	ASSEMBLE ACTION ASSEMBLE TO STOCK		2-2-06	RTZ
440	PROOF		2/2/06	MJD
460	CHECK HEADSPACE	MAGNA-FLUX INSPECTED	2/2/06	MJD
470	DIS-ASSEMBLE ACTION		2-3-06	RTZ
480 & 490	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	OP # 480 FEB 07 2006 APD	2-7-06	APD
500	ROLLMARK CALIBER		2-7-06	CW
510	DRILL AND TAP SIGHT HOLES		2-6-06	TRW
520	GOFF BLAST BBL / REC		2-18	SW
530 & 540	APPLY COATINGS (BARREL ACTION)			
	(BOLT)		2/14	TEB
560	RE-ASSEMBLE ACTION			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		3/20/06	MJD
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		3/20/06	MJD
	C) INSPECT EJECTOR HOLE FOR CHAMFER		3/20/06	MJD
	D) OIL FIRING PIN ASSEMBLY		3-28-06	Ac
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS		4-26-06	L.P.D.

REV-8405

OP #	OPERATION NAME	READINGS	DATE	INITIAL
560	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>6 lbs</u> <u>6 lbs</u> <u>6 lbs</u>	4-26-06	L.P.D.
CONT.	G) SAFETY OFF FORCE 2 LBS MIN	<u>3 lbs</u> <u>3 lbs</u> <u>3 lbs</u>	4-26-06	L.P.D.
	H) TRIGGER PULL TEST AND RETAINABILITY		4-26-06	L.P.D.
	I) FIRING PIN INDENT .020 MIN	<u>.022</u> <u>.022</u> <u>.022</u>	4-25-06	Ac
	J) ASSEMBLE STOCK		3-30-06	Ac
	K) ASSEMBLE SWIVEL STUDS		4-26-06	L.P.D.
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		3-28-06	Ac
	M) IRON SIGHT ALIGNMENT		3-28-06	Ac
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		3-28-06	Ac
640 & 650	FUNCTION TEST AND TARGET	PASS FAIL PASS FAIL	3-31-06	mtm
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
	MALFUNCTION	CORRECTION		
660	INSPECT FOR LIVE AMMO		3-31-06	L.P.D.
670	FINAL INSPECTION A) HEADSPACE		4-26-06	L.P.D.
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.92</u> <u>2.85</u> <u>2.57</u> <u>2.88</u> <u>2.83</u>	4-25-06	Ac
	C) FUNCTION		4-26-06	L.P.D.
690	PACK		4-28-06	DTA

SNIPER WEAPON SYSTEM - UNIQUE STATISTICAL INFORMATION

FIREARM SERIAL NUMBER / DATASET NAME: G6535386.___0
FILE DATE AND TIME: 03/31/2006 15:52

THE FOLLOWING DATA IS ALL REPORTED IN UNITS OF INCHES

The Average X Centroid of the Five Target Set:	0.029
The Average Y Centroid of the Five Target Set:	-0.026
The Average Point of Impact of the Five Target Set:	0.039
The Average Mean Radius of the Five Target Set:	0.724
The Distance from POA to Centroid Target #1:	0.142
The Distance from Centroid Target #2 to Centroid Target #1:	0.373
The Distance from Centroid Target #3 to Centroid Target #1:	0.588
The Distance from Centroid Target #4 to Centroid Target #1:	0.108
The Distance from Centroid Target #5 to Centroid Target #1:	0.261

SERIAL NUMBER: G6535386. __0

TARGET NUMBER: 1

FILE DATE: 03/31/2006

FILE TIME: 15:52

POINT#	X	Y
1:	0.752	0.241
2:	0.610	-0.240
3:	0.209	-0.079
4:	0.314	0.098
5:	-0.140	0.567
6:	-0.714	0.447
7:	-0.643	0.285
8:	-0.559	0.047
9:	-0.366	-0.177
10:	-0.621	-0.359

X CENTROID: -0.116

Y CENTROID: 0.083

POA TO CENTROID: 0.142

HORZ SPREAD: 1.466

VERT SPREAD: 0.926

GROUP SPREAD: 1.498

MIN RADIUS: 0.361

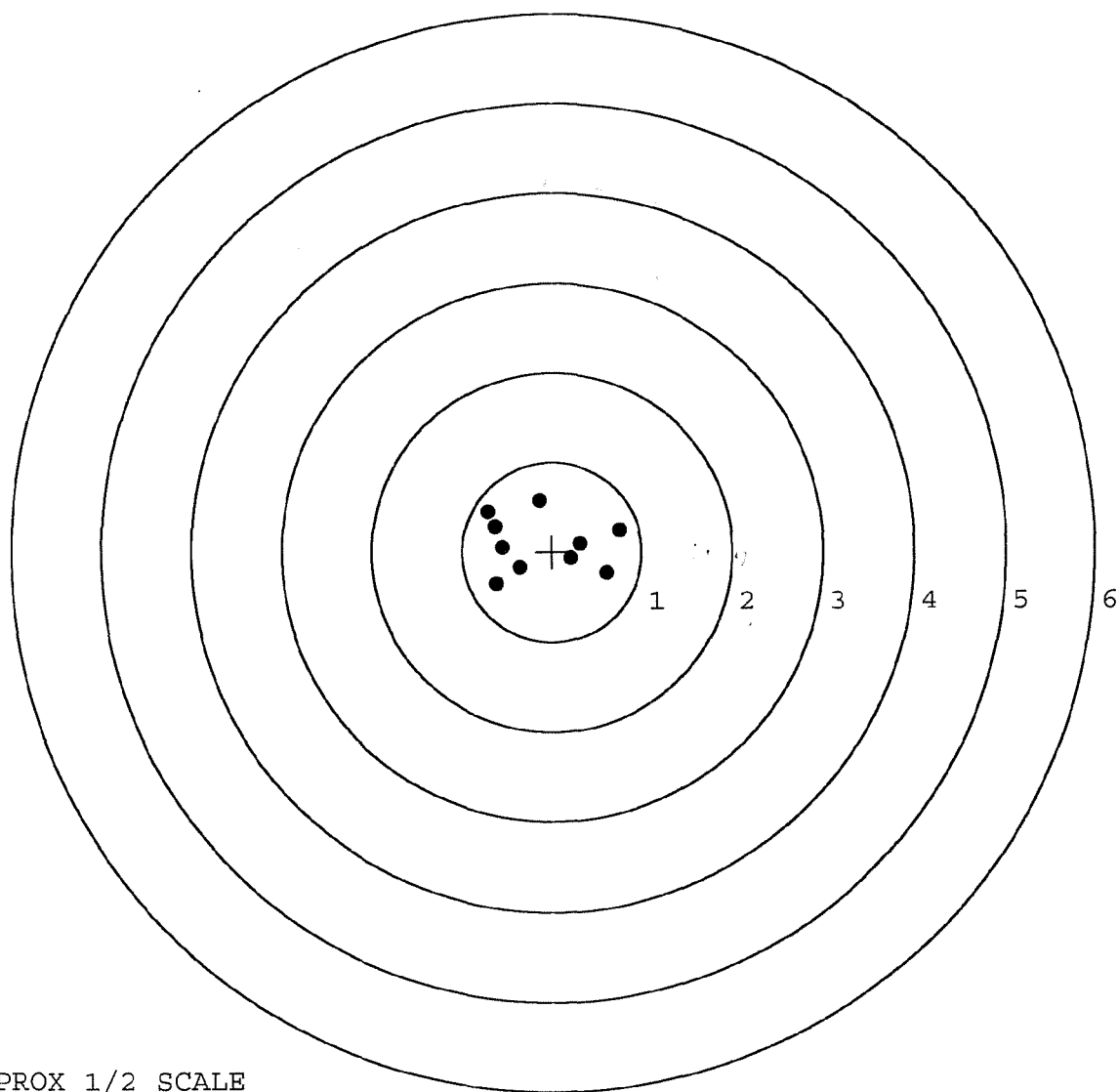
MAX RADIUS: 0.882

MEAN RADIUS: 0.570

IN 1 IN DIAMETER: 5

IN 2 IN DIAMETER: 10

in 3 IN DIAMETER: 10

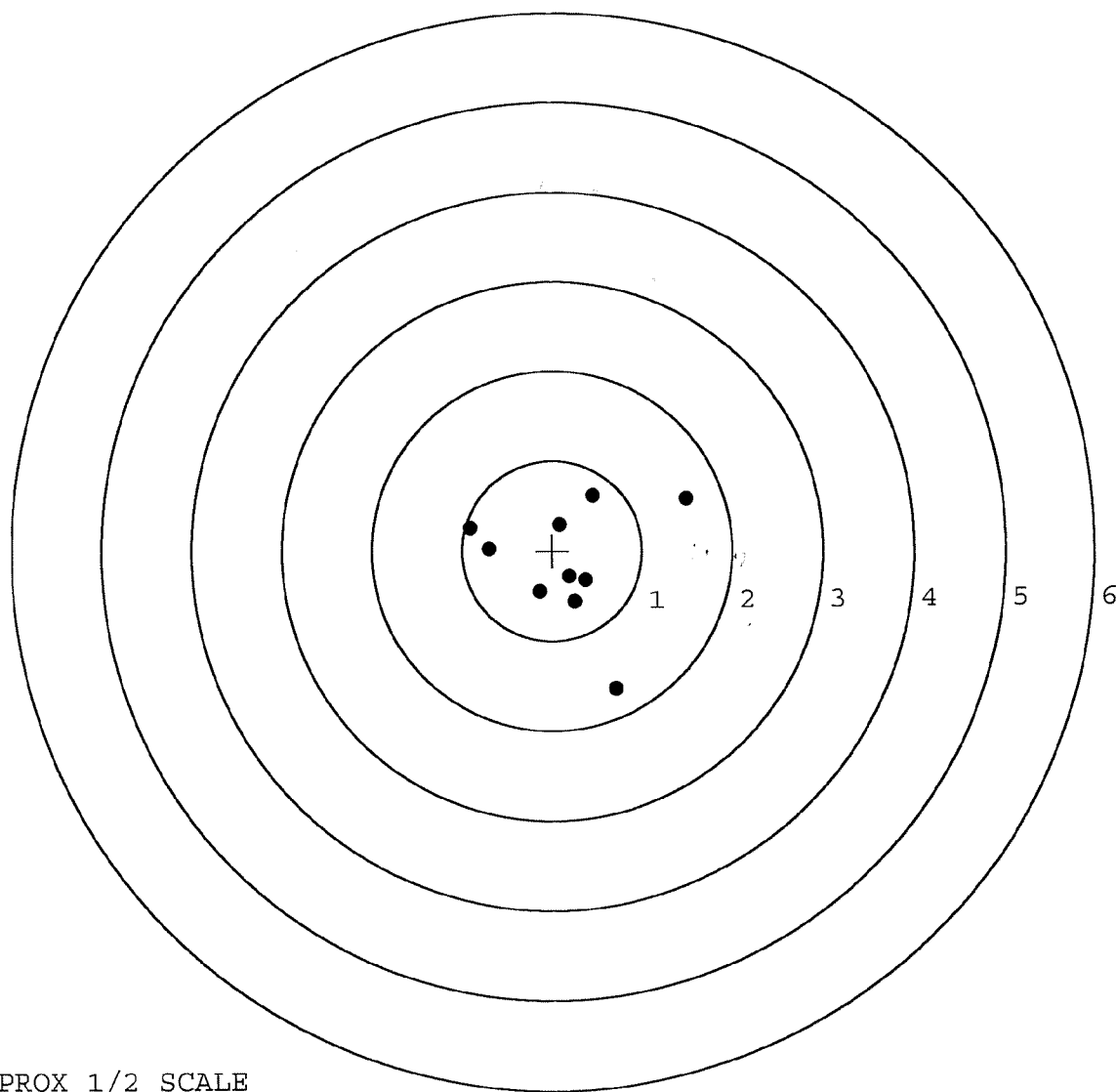


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6535386. __0
TARGET NUMBER: 2
FILE DATE: 03/31/2006
FILE TIME: 15:52

X CENTROID: 0.180
Y CENTROID: -0.145
POA TO CENTROID: 0.231
HORZ SPREAD: 2.407
VERT SPREAD: 2.159
GROUP SPREAD: 2.427
MIN RADIUS: 0.146
MAX RADIUS: 1.499
MEAN RADIUS: 0.760
IN 1 IN DIAMETER: 5
IN 2 IN DIAMETER: 7
in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.082	0.291
2:	0.456	0.613
3:	0.371	-0.333
4:	0.253	-0.572
5:	0.188	-0.290
6:	-0.142	-0.455
7:	-0.700	0.020
8:	-0.909	0.256
9:	1.498	0.569
10:	0.705	-1.546

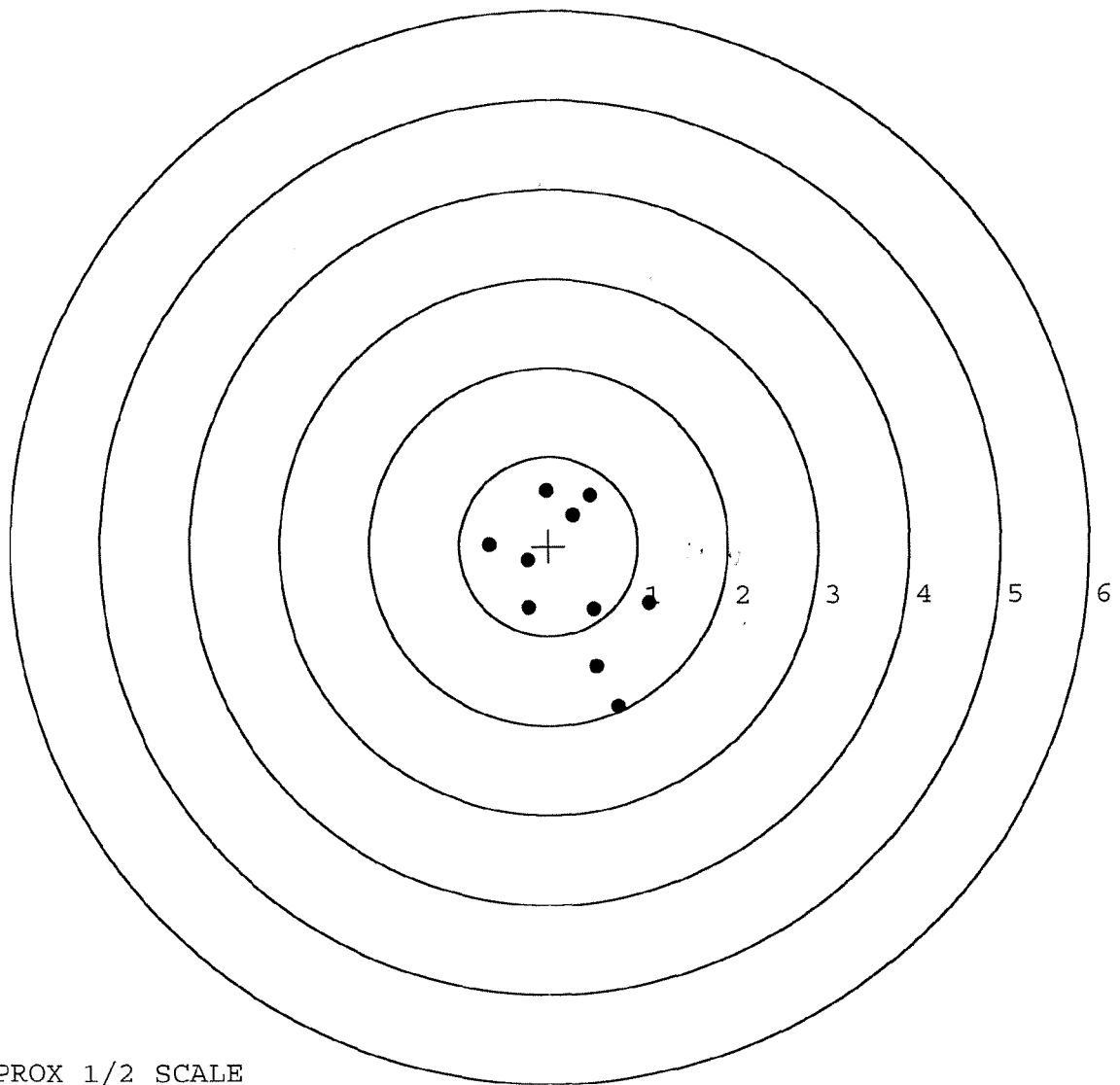


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6535386. __ 0
TARGET NUMBER: 3
FILE DATE: 03/31/2006
FILE TIME: 15:52

X CENTROID: 0.251
Y CENTROID: -0.377
POA TO CENTROID: 0.453
HORZ SPREAD: 1.783
VERT SPREAD: 2.402
GROUP SPREAD: 2.535
MIN RADIUS: 0.411
MAX RADIUS: 1.506
MEAN RADIUS: 0.866
IN 1 IN DIAMETER: 1
IN 2 IN DIAMETER: 7
in 3 IN DIAMETER: 9

POINT#	X	Y
1:	-0.032	0.614
2:	0.269	0.353
3:	0.463	0.573
4:	-0.235	-0.162
5:	-0.228	-0.687
6:	-0.661	0.016
7:	0.502	-0.702
8:	0.534	-1.344
9:	0.778	-1.788
10:	1.122	-0.642



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6535386. __0

TARGET NUMBER: 4

FILE DATE: 03/31/2006

FILE TIME: 15:52

X CENTROID: -0.134

Y CENTROID: -0.024

POA TO CENTROID: 0.136

HORZ SPREAD: 1.427

VERT SPREAD: 2.081

GROUP SPREAD: 2.523

MIN RADIUS: 0.109

MAX RADIUS: 1.286

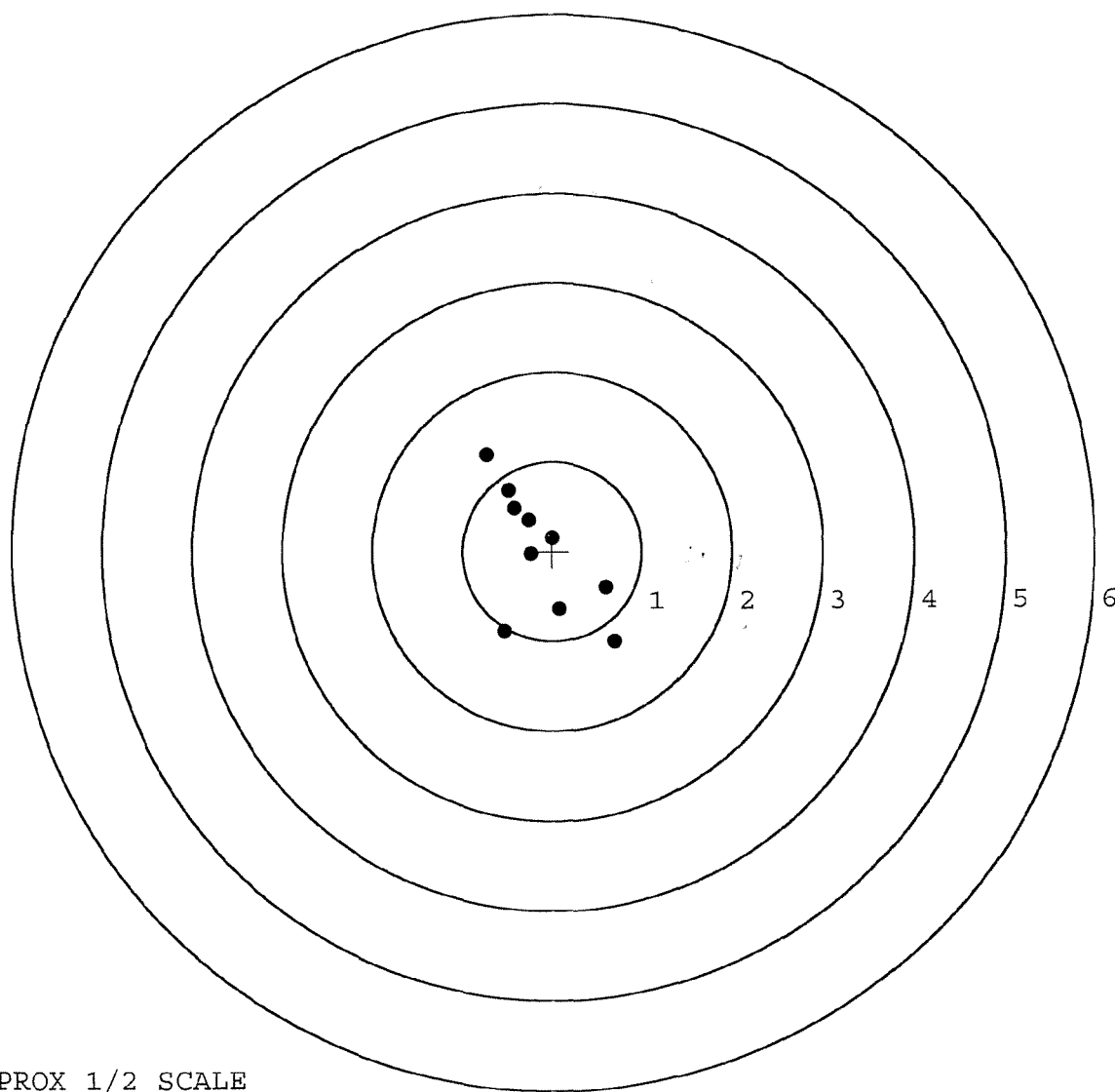
MEAN RADIUS: 0.709

IN 1 IN DIAMETER: 3

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	0.600	-0.404
2:	0.694	-1.007
3:	0.079	-0.648
4:	-0.545	-0.894
5:	-0.243	-0.031
6:	-0.006	0.152
7:	-0.270	0.353
8:	-0.431	0.483
9:	-0.487	0.685
10:	-0.733	1.074



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: G6535386. 0

TARGET NUMBER: 5

FILE DATE: 03/31/2006

FILE TIME: 15:52

X CENTROID: -0.038

Y CENTROID: 0.332

POA TO CENTROID: 0.334

HORZ SPREAD: 1.997

VERT SPREAD: 2.025

GROUP SPREAD: 2.073

MIN RADIUS: 0.066

MAX RADIUS: 1.180

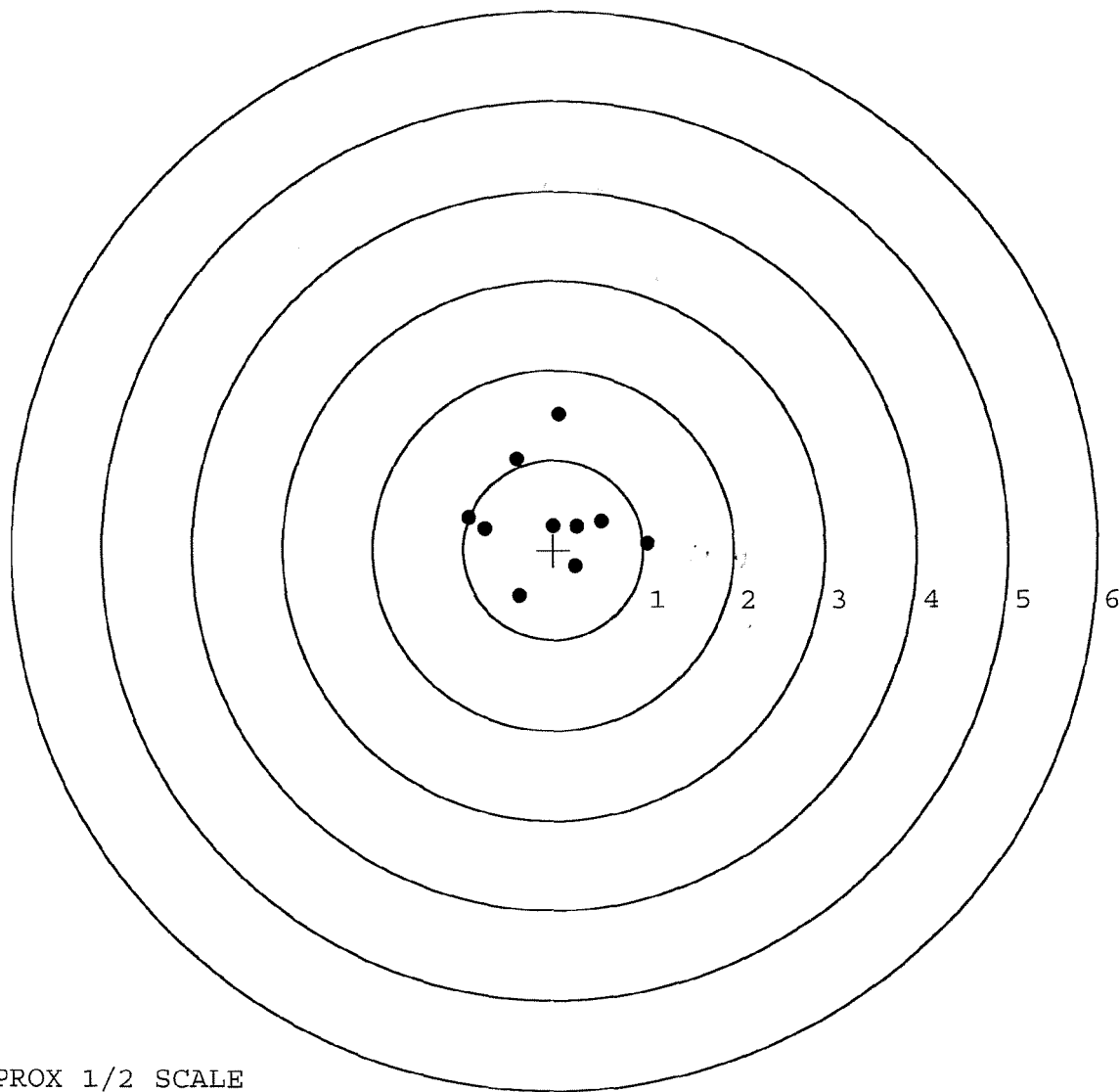
MEAN RADIUS: 0.715

IN 1 IN DIAMETER: 2

IN 2 IN DIAMETER: 8

in 3 IN DIAMETER: 10

POINT#	X	Y
1:	-0.414	1.009
2:	0.060	1.508
3:	-0.945	0.347
4:	-0.765	0.228
5:	-0.009	0.273
6:	-0.383	-0.517
7:	0.241	-0.183
8:	0.258	0.262
9:	0.527	0.319
10:	1.052	0.077



TARGET APPROX 1/2 SCALE

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)

DATE 3-21-06

TESTER R.P.

	2.50 LBS INITIAL	2.50 LBS AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50 LBS		COMMENTS
PULL #1	2.53	2.44		2.57	
PULL #2	2.56	2.41		2.59	
PULL #3	2.63	2.55		2.48	
PULL #4	2.68	2.55		2.57	
PULL #5	2.57	2.55		2.58	
TOTAL	12.97	12.50		12.79	
AVERAGE	2.59	2.50		2.55	

	3.00 LBS INITIAL	3.00 LBS AFTER 20 CYCLES		COMMENTS
PULL #1	3.05	3.01		
PULL #2	3.01	3.01		
PULL #3	3.10	3.08		
PULL #4	3.10	3.06		
PULL #5	3.04	3.11		
TOTAL	15.30	15.27		
AVERAGE	3.06	3.05		

	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	4.10	4.05		4.10
PULL #2	4.16	3.97		4.06
PULL #3	4.11	3.93		4.11
PULL #4	3.96	4.12		4.14
PULL #5	4.14	4.23		4.16
TOTAL	20.47	20.30		20.47
AVERAGE	4.09	4.06		4.09