

E 6790640

Remington®

MODEL 700™ M24
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO

Made in Ilion, NY Reg. U.S. Pat. & tm. Off. Marca Registrada Marque



ORDER 25716

MODEL 700™ M24

UPC



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MODEL 700™ M24

UPC



SERIAL NO.



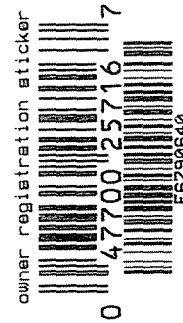
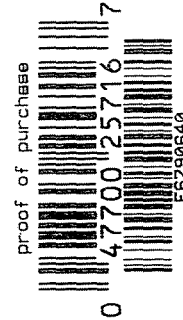
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MODEL 700™ M24
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO

DOCUMENT ENVELOPE ASSEMBLY:

- INSTRUCTION BOOK
- PRODUCT OWNER'S CARD
- SAFETY BOOKLET

46 FORM 1444

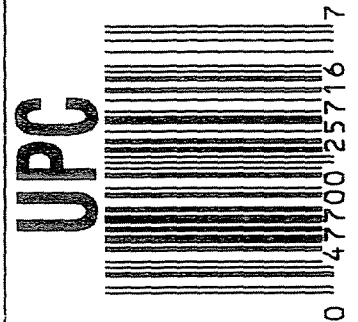


ORDER NO. 25716

BARREL LENGTH 24"

CAPACITY 6

E6790640



CONTRACT #

GUN SERIAL # E679 0640

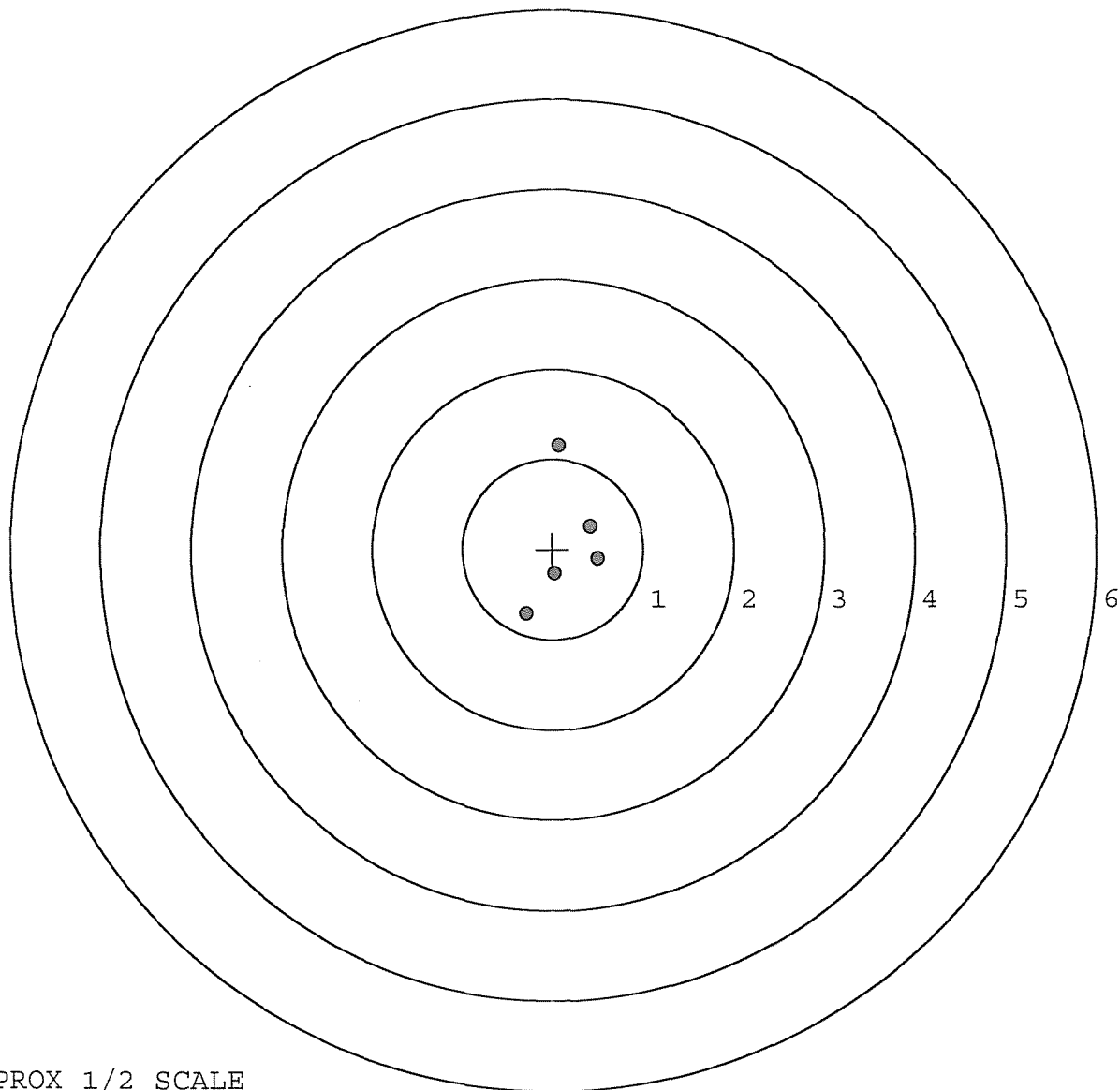
OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		11/9/01	RH
600	PROOF		11/9/01	RH
607	CHECK HEADSPACE		11/9/01	RH
610	DIS-ASSEMBLE GUN		11/9/01	RH
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT		11/9/01	RH
615	ROLLMARK CALIBER		11/15-01	W3
617	DRILL AND TAP SIGHT HOLES		11/15	BWT
620	APPLY COATINGS (BARREL ACTION)		11-27	TH
	(BOLT)		11-27	TH
625	FINAL ASSEMBLY			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		12-14	Doog
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		12-14	Doog
	C) INSPECT EJECTOR HOLE FOR CHAMFER		12-14	Doog
	D) OIL FIRING PIN ASSEMBLY		12-14	Doog
	E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE 2.50 LBS +/- .5 LBS		1-14-02	DA

OP #	DESCRIPTION	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>25.00</u> <u>5.00</u> <u>5.25</u>	1/3/02	D.M.
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>2.50</u> <u>3.00</u> <u>3.25</u>	1/3/02	D.M.
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.023</u> <u>.021</u> <u>.022</u>	1/3/02	D.M.
	J) ASSEMBLE STOCK		12/17	BWJ
	K) ASSEMBLE SWIVEL STUDS		1/11/02	RW
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		1/11/02	RW
	M) IRON SIGHT ALIGNMENT		1/11/02	RW
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		1/11/02	RW
640	GALLERY TEST AND TARGET	PASS FAIL	12-18-01	A
	A) MALFUNCTIONS	PASS FAIL	12-18-01	A
	B) PIERCED PRIMERS	PASS FAIL	12-18-01	A
645	INSPECT FOR LIVE AMMO		12-18-01	A
655	FINAL INSPECTION A) HEADSPACE		1/11/02	RW
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.61</u> <u>2.22</u> <u>2.20</u> <u>2.39</u> <u>2.21</u>	1/4/02	D.M.
	C) FUNCTION		1/4/02	RW
660	PACK		1-14-02	WFA

SERIAL NUMBER ~~FC~~ 790640. __0
 TARGET NUMBER: 1
 FILE DATE: 01/02/2002
 FILE TIME: 01:35

POINT#	X	Y
1:	0.068	1.148
2:	0.409	0.258
3:	0.495	-0.101
4:	0.022	-0.267
5:	-0.298	-0.716

X CENTROID: 0.139
 Y CENTROID: 0.064
 POA TO CENTROID: 0.153
 HORZ SPREAD: 0.793
 VERT SPREAD: 1.864
 GROUP SPREAD: 1.900
 MIN RADIUS: 0.332
 MAX RADIUS: 1.086
 MEAN RADIUS: 0.611
 # IN 1 IN DIAMETER: 3
 # IN 2 IN DIAMETER: 4
 # in 3 IN DIAMETER: 5

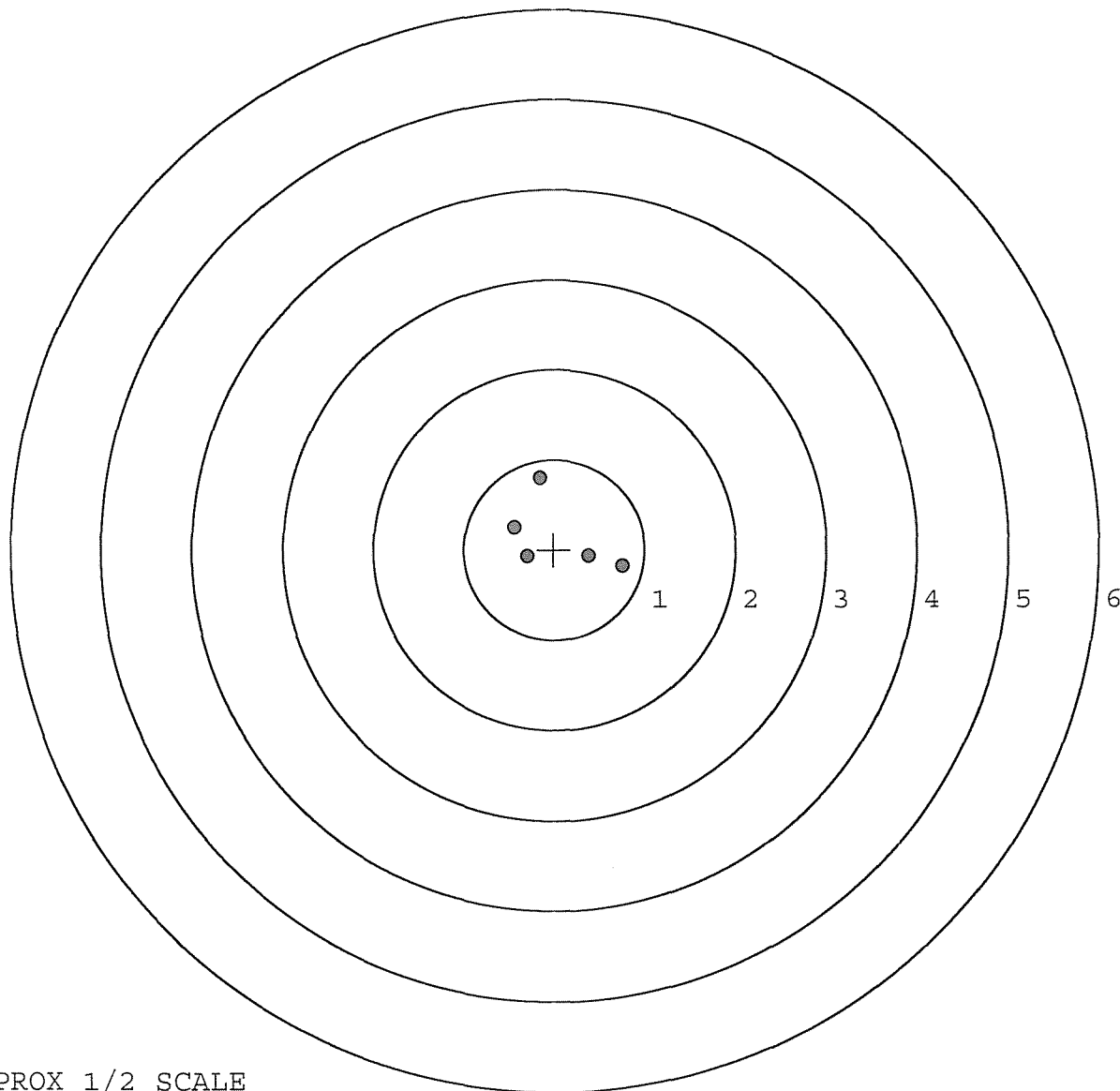


TARGET APPROX 1/2 SCALE

SERIAL NUMBER ~~E6~~ 790640. __ 0
 TARGET NUMBER: 2
 FILE DATE: 01/02/2002
 FILE TIME: 01:35

POINT#	X	Y
1:	0.760	-0.185
2:	0.386	-0.069
3:	-0.296	-0.075
4:	-0.443	0.247
5:	-0.159	0.798

X CENTROID: 0.050
 Y CENTROID: 0.143
 POA TO CENTROID: 0.152
 HORZ SPREAD: 1.203
 VERT SPREAD: 0.983
 GROUP SPREAD: 1.346
 MIN RADIUS: 0.398
 MAX RADIUS: 0.783
 MEAN RADIUS: 0.556
 # IN 1 IN DIAMETER: 2
 # IN 2 IN DIAMETER: 5
 # in 3 IN DIAMETER: 5



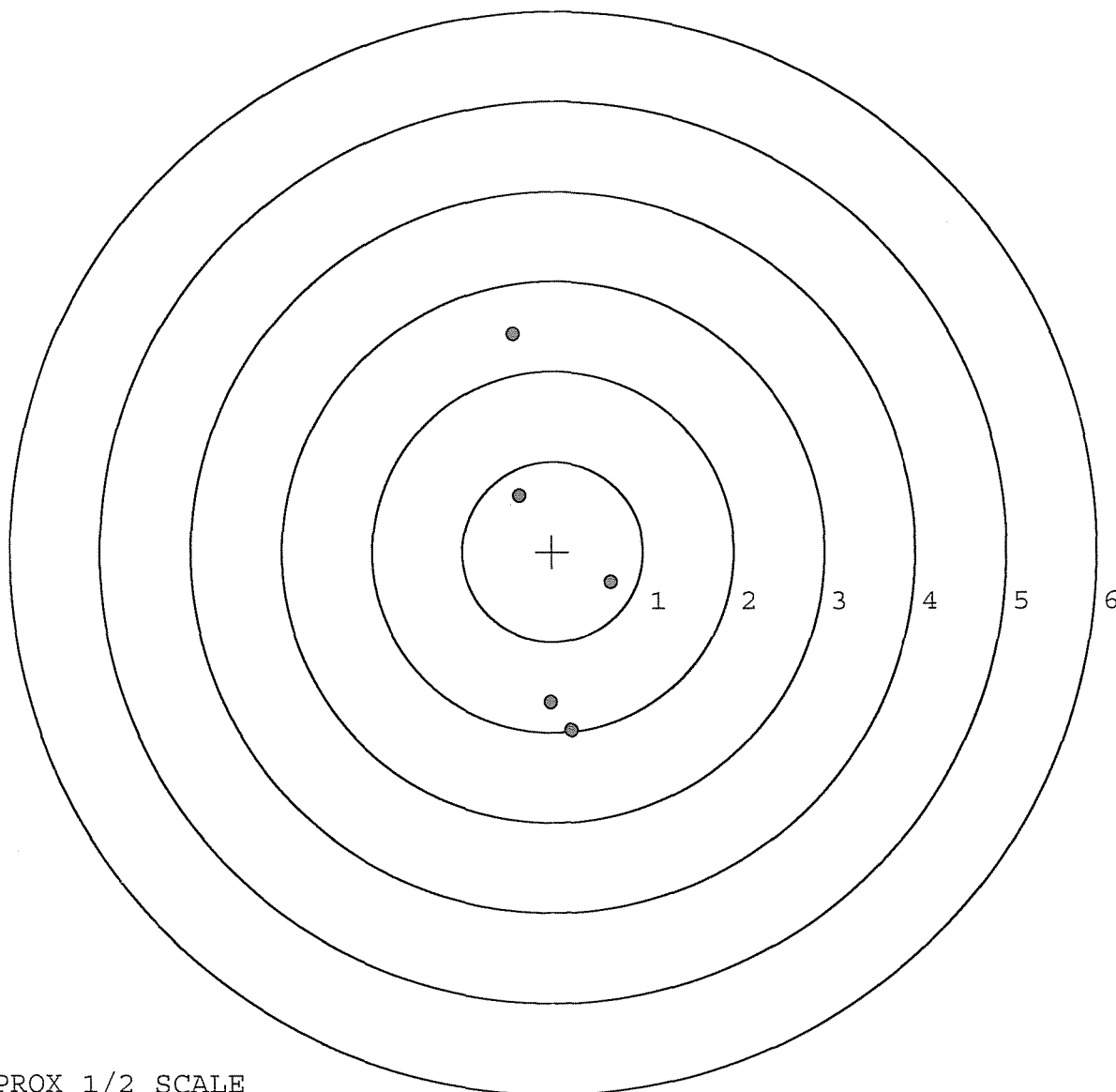
TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6790640. __0
 TARGET NUMBER: 1
 FILE DATE: 12/18/2001
 FILE TIME: 04:09

POINT#	X	Y
1:	-0.023	-1.674
2:	0.212	-1.980
3:	0.646	-0.341
4:	-0.372	0.620
5:	-0.437	2.412

X CENTROID: 0.005
 Y CENTROID: -0.193
 POA TO CENTROID: 0.193
 HORZ SPREAD: 1.083
 VERT SPREAD: 4.392
 GROUP SPREAD: 4.440
 MIN RADIUS: 0.658
 MAX RADIUS: 2.642
 MEAN RADIUS: 1.495
 # IN 1 IN DIAMETER: 0
 # IN 2 IN DIAMETER: 2
 # in 3 IN DIAMETER: 3

Failed Target
CAPPED

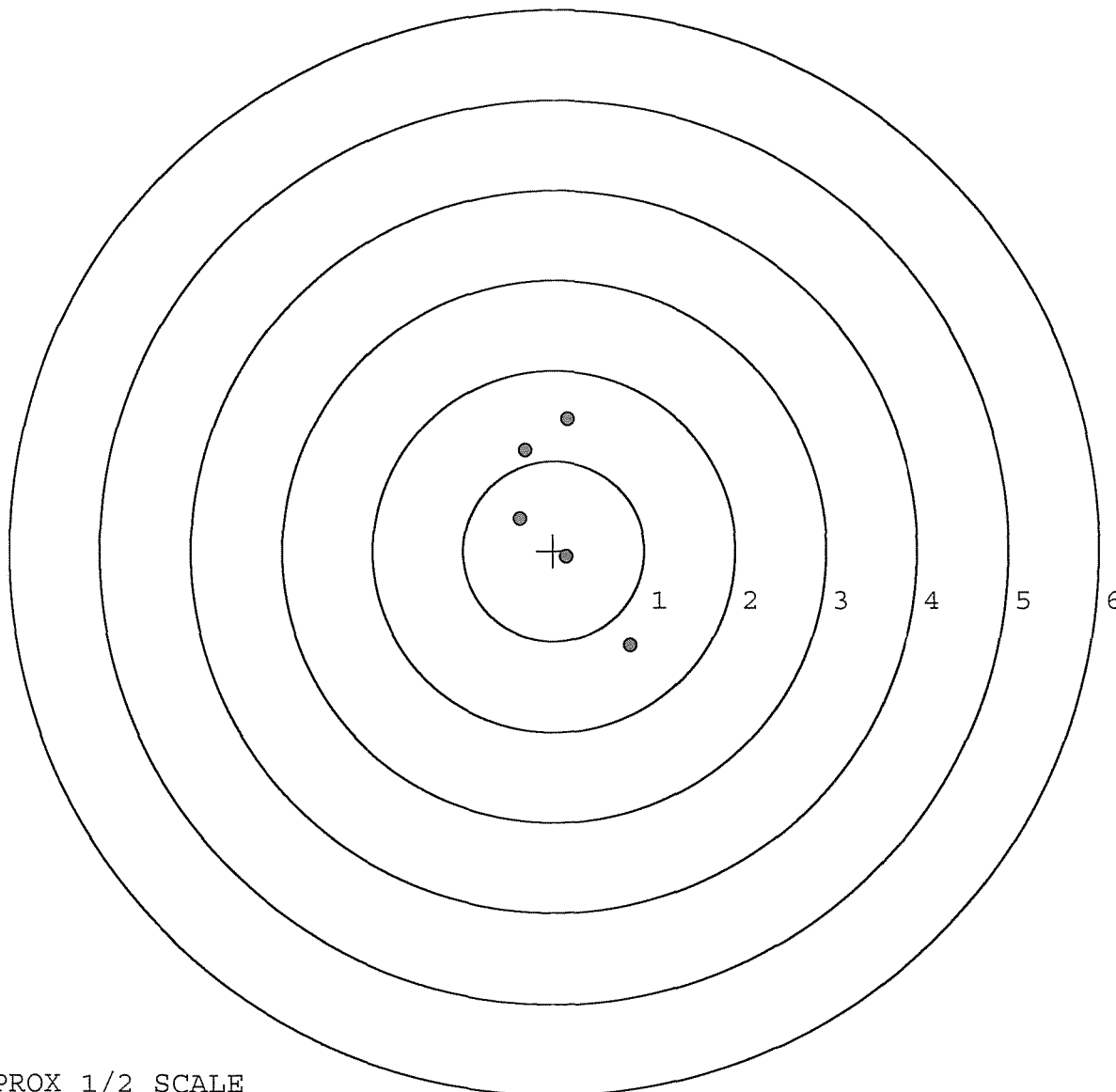


TARGET APPROX 1/2 SCALE

SERIAL NUMBER: E6790640. 0
 TARGET NUMBER: 2
 FILE DATE: 12/18/2001
 FILE TIME: 04:09

POINT#	X	Y
1:	0.151	1.461
2:	-0.315	1.119
3:	-0.374	0.354
4:	0.146	-0.073
5:	0.848	-1.049

X CENTROID: 0.091
 Y CENTROID: 0.362
 POA TO CENTROID: 0.374
 HORZ SPREAD: 1.222
 VERT SPREAD: 2.510
 GROUP SPREAD: 2.605
 MIN RADIUS: 0.439
 MAX RADIUS: 1.601
 MEAN RADIUS: 0.893
 # IN 1 IN DIAMETER: 2
 # IN 2 IN DIAMETER: 3
 # in 3 IN DIAMETER: 4



TARGET APPROX 1/2 SCALE

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

2.50# + .50#

3.00# + .75#

4.00# + 1.00#

SERIAL NO. E6790640DATE 10/25/01TESTER B. A.

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.87	2.35	2.31	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.80	2.39	2.27	
PULL #3	2.71	2.56	2.24	
PULL #4	2.55	2.43	2.25	
PULL #5	2.85	2.47	2.46	
TOTAL	13.78	12.2	11.53	
AVG.	2.75	2.44	2.31	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	3.38	3.03	
PULL #2	3.76	3.71	
PULL #3	3.59	3.46	
PULL #4	3.38	3.63	
PULL #5	3.47	3.44	
TOTAL	17.52	17.27	
AVG.	3.50	3.45	

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.46	4.14		4.25
PULL #2	4.51	4.60		3.91
PULL #3	4.47	4.51		3.98
PULL #4	4.41	4.57		4.06
PULL #5	4.48	4.38		4.19
TOTAL	22.33	22.2		20.39
AVG.	4.47	4.44		4.08