

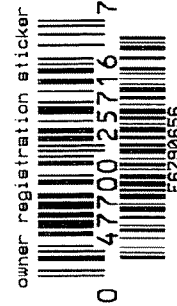
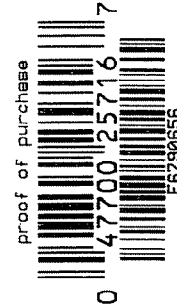
E 6790656

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

DOCUMENT ENVELOPE ASSEMBLY:

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

46 FORM 1444

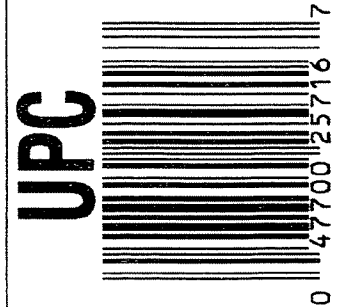


ORDER NO. **25716**

BARREL LENGTH **24"**

CAPACITY **6**

E6790656



BARBER - M24 0112085

SERIAL NO.



E6790656



ORDER 25716
MODEL 700[™] M24
UPC



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MODEL 700[™] M24
UPC



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

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5716 E6790656

SERIAL NO.
E6790656

ORDER NO.
25716

22BW

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

BARBER - M24 0112085 12124

CONTRACT #

GUN SERIAL # 6679 0656

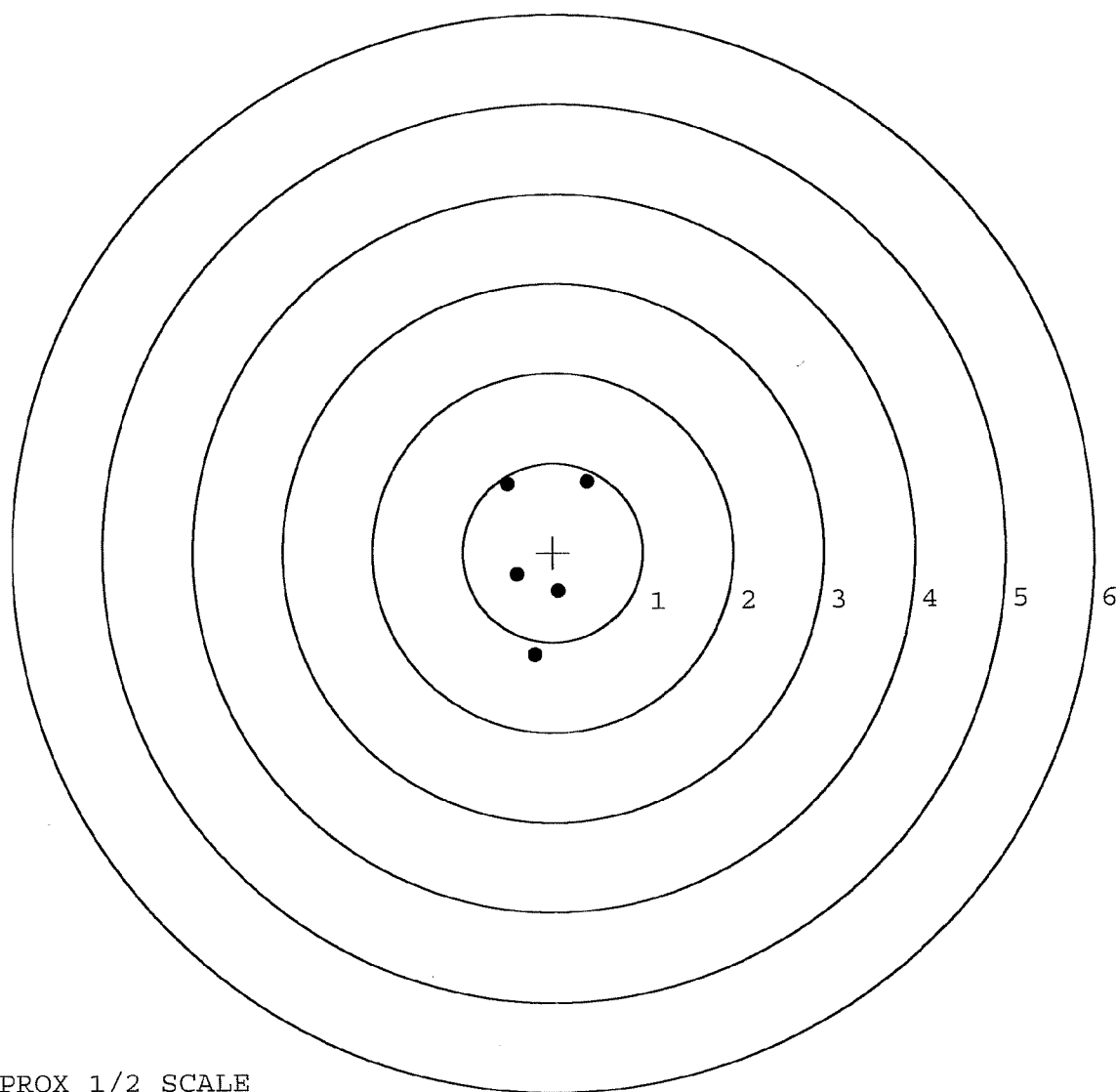
OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		11/10/01	ER
600	PROOF		11/10/01	ER
607	CHECK HEADSPACE		11/10/01	ER
610	DIS-ASSEMBLE GUN		11/10/01	ER
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT	OPERATOR	11/15/01	W M
615	ROLLMARK CALIBER		11/15	BWT
617	DRILL AND TAP SIGHT HOLES		11-27	TA
620	APPLY COATINGS (BARREL ACTION)		11-27	TA
	(BOLT)			
625	FINAL ASSEMBLY			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		12-14	Doug
	B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD		12-14	Doug
	C) INSPECT EJECTOR HOLE FOR CHAMFER		12-14	Doug
	D) OIL FIRING PIN ASSEMBLY		12-14	Doug
	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>5.25</u>	<u>4.75</u>	<u>4.25</u>	<u>1/3/02</u>	<u>D.M.</u>
CONT.						
	G) SAFETY OFF FORCE 2 LBS MIN	<u>3.50</u>	<u>3.25</u>	<u>3.00</u>	<u>1/3/02</u>	<u>D.M.</u>
	H) TRIGGER PULL TEST AND RETAINABILITY					
	I) FIRING PIN INDENT .020 MIN	<u>.023</u>	<u>.023</u>	<u>.024</u>	<u>1/3/02</u>	<u>D.M.</u>
	J) ASSEMBLE STOCK				<u>12/17</u>	<u>BWT</u>
	K) ASSEMBLE SWIVEL STUDS				<u>1/11/02</u>	<u>RW</u>
	L) ATTACH FRONT AND REAR SIGHT ASSY'S				<u>1/11/02</u>	<u>RW</u>
	M) IRON SIGHT ALIGNMENT				<u>1/11/02</u>	<u>RW</u>
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER				<u>1/11/02</u>	<u>RW</u>
640	GALLERY TEST AND TARGET	PASS	FAIL		<u>12-18-01</u>	<u>A</u>
	A) MALFUNCTIONS	PASS	FAIL		<u>12-18-01</u>	<u>A</u>
	B) PIERCED PRIMERS	PASS	FAIL		<u>12-18-01</u>	<u>A</u>
645	INSPECT FOR LIVE AMMO				<u>12-18-01</u>	<u>A</u>
655	FINAL INSPECTION A) HEADSPACE				<u>1/11/02</u>	<u>RW</u>
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>262</u>	<u>273</u>	<u>251</u> <u>251</u> <u>270</u>	<u>1/4/01</u>	<u>D.M.</u>
	C) FUNCTION				<u>1/11/02</u>	<u>RW</u>
660	PACK				<u>1-14-02</u>	<u>DA</u>

SERIAL NUMBER ~~6~~790656. __0
 TARGET NUMBER: 1
 FILE DATE: 01/02/2002
 FILE TIME: 01:33

POINT#	X	Y
1:	-0.502	0.772
2:	0.383	0.788
3:	-0.402	-0.252
4:	0.057	-0.435
5:	-0.208	-1.143

X CENTROID: -0.134
 Y CENTROID: -0.054
 POA TO CENTROID: 0.145
 HORZ SPREAD: 0.885
 VERT SPREAD: 1.931
 GROUP SPREAD: 2.019
 MIN RADIUS: 0.333
 MAX RADIUS: 1.091
 MEAN RADIUS: 0.749
 # IN 1 IN DIAMETER: 2
 # IN 2 IN DIAMETER: 4
 # in 3 IN DIAMETER: 5



TARGET APPROX 1/2 SCALE

SERIAL NUMBER ~~7~~ 790656. __0

TARGET NUMBER: 2

FILE DATE: 01/02/2002

FILE TIME: 01:33

POINT#	X	Y
1:	-0.372	0.054
2:	-0.147	-0.439
3:	0.138	-0.089
4:	0.174	0.383
5:	0.126	0.059

X CENTROID: -0.016

Y CENTROID: -0.006

POA TO CENTROID: 0.017

HORZ SPREAD: 0.546

VERT SPREAD: 0.822

GROUP SPREAD: 0.882

MIN RADIUS: 0.157

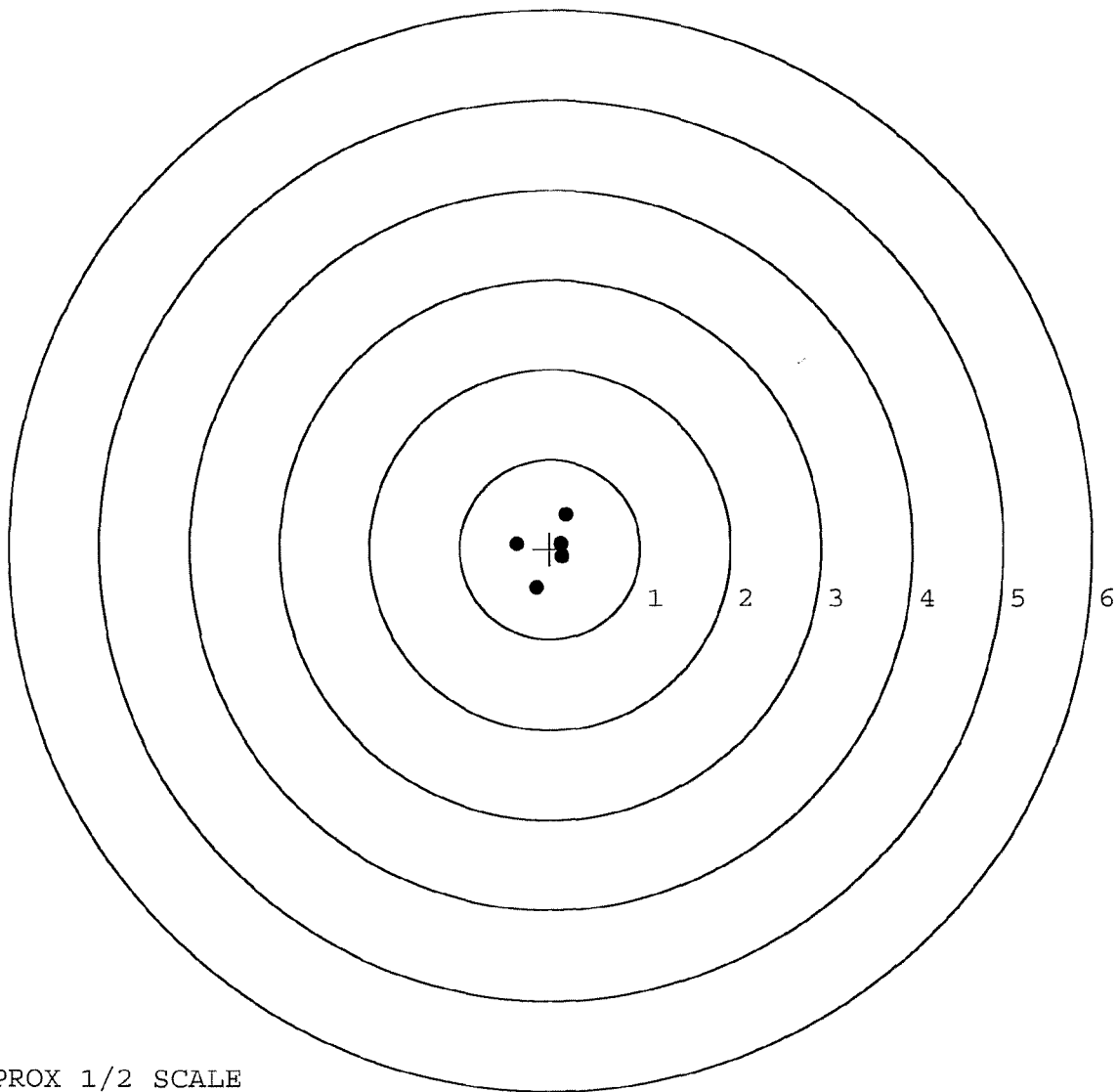
MAX RADIUS: 0.452

MEAN RADIUS: 0.316

IN 1 IN DIAMETER: 5

IN 2 IN DIAMETER: 5

in 3 IN DIAMETER: 5



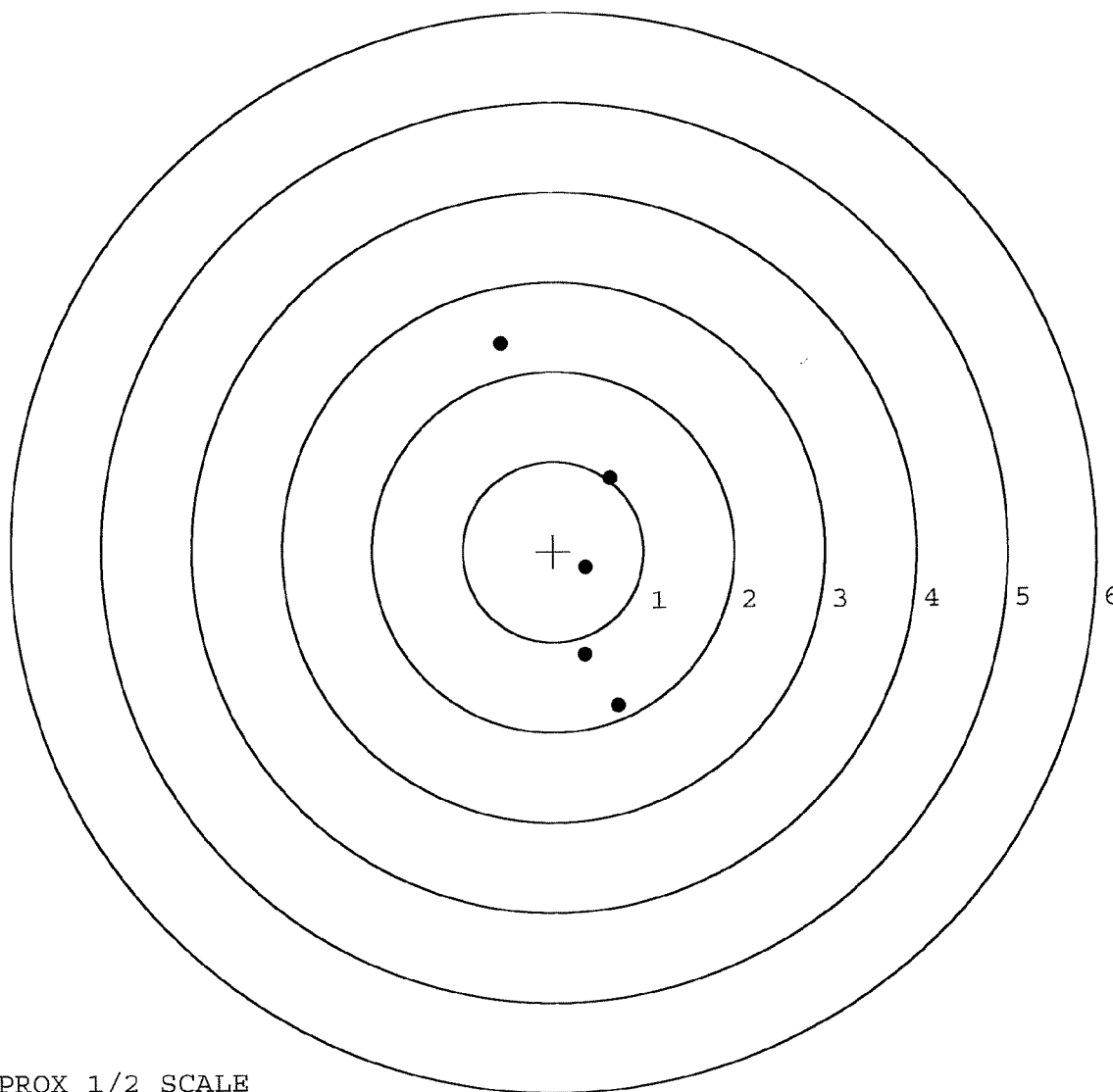
TARGET APPROX 1/2 SCALE

SERIAL NUMBER: 6790656. __0
 TARGET NUMBER: 1
 FILE DATE: 12/18/2001
 FILE TIME: 04:53

POINT#	X	Y
1:	0.704	-1.711
2:	0.340	-1.140
3:	0.356	-0.181
4:	0.638	0.809
5:	-0.566	2.317

X CENTROID: 0.294
 Y CENTROID: 0.019
 POA TO CENTROID: 0.295
 HORZ SPREAD: 1.270
 VERT SPREAD: 4.028
 GROUP SPREAD: 4.223
 MIN RADIUS: 0.209
 MAX RADIUS: 2.454
 MEAN RADIUS: 1.292
 # IN 1 IN DIAMETER: 1
 # IN 2 IN DIAMETER: 2
 # in 3 IN DIAMETER: 3

Failed Target
LAPPED



TARGET APPROX 1/2 SCALE

BARBER - M24 0112091

SERIAL NUMBER: 6790656. 0

TARGET NUMBER: 2

FILE DATE: 12/18/2001

FILE TIME: 04:53

POINT#	X	Y
1:	0.200	-1.039
2:	-0.379	-0.763
3:	-0.092	-0.371
4:	0.568	1.131
5:	3.820	-5.442

X CENTROID: 0.823

Y CENTROID: -1.297

POA TO CENTROID: 1.536

HORZ SPREAD: 4.199

VERT SPREAD: 6.573

GROUP SPREAD: 7.333

MIN RADIUS: 0.675

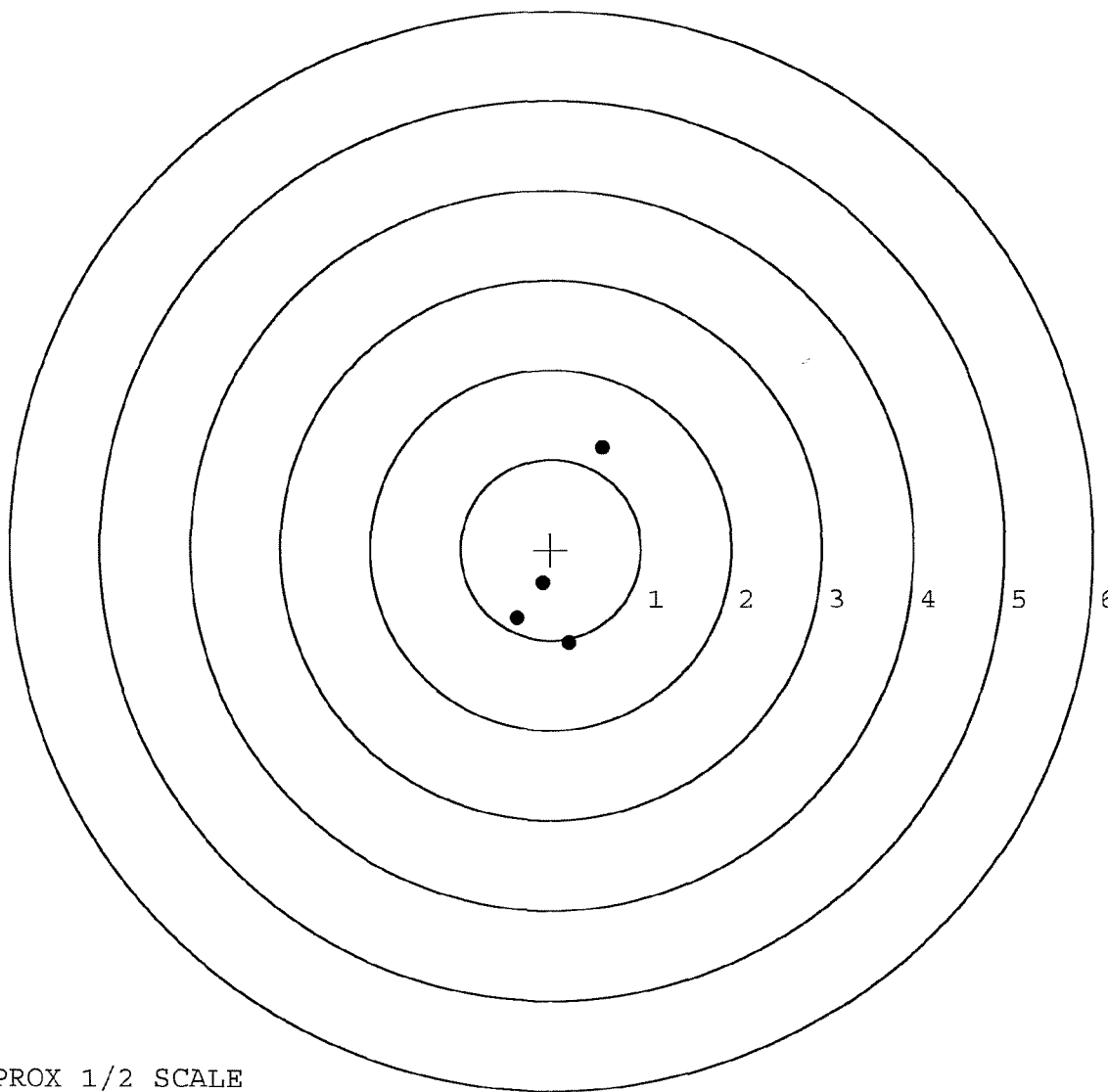
MAX RADIUS: 5.115

MEAN RADIUS: 2.170

IN 1 IN DIAMETER: 0

IN 2 IN DIAMETER: 1

in 3 IN DIAMETER: 3



TARGET APPROX 1/2 SCALE

BARBER - M24 0112092

 AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS

 2.50# ± .50#
3.00# ± .75#
4.00# ± 1.00#

 SERIAL NO. E6790656

 DATE 11/02/01

 TESTER BK.

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#		COMMENTS
PULL #1	2.25	2.38		2.68	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.44	2.33		2.53	
PULL #3	2.55	2.40		2.55	
PULL #4	2.52	2.55		2.42	
PULL #5	2.53	2.56		2.52	
TOTAL	1229	1222		1270	
AVG.	2.45	2.44		2.54	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.03	3.18		
PULL #2	3.39	3.26		
PULL #3	3.38	3.33		
PULL #4	3.33	3.08		
PULL #5	3.36	3.14		
TOTAL	1649	1599		
AVG.	3.29	3.19		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.12	4.33		4.02
PULL #2	4.10	4.31		4.05
PULL #3	4.34	4.15		4.18
PULL #4	4.09	4.10		4.14
PULL #5	4.19	4.28		4.14
TOTAL	2084	2117		2053
AVG.	4.16	4.23		4.10