

E 679 0438

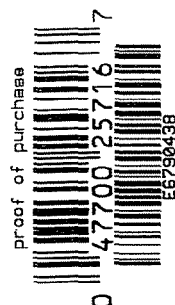
MODEL 700™ M24
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO

DOCUMENT ENVELOPE ASSEMBLY:

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

CER

46 FORM 1444

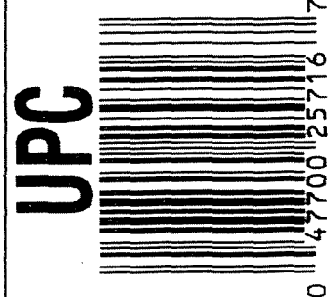


ORDER NO. **25716**

BARREL LENGTH **24"**

CAPACITY **6**

E6790438



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

Remington®

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

Made in Illinois, NY Reg. U.S. Pat. & Tm. Off. Marca Registrada. Marque Déposée.

SERIAL NO. **J**
E6790438

ORDER NO. **25716**

46

22BW


5716 E6790438

ORDER 25716

MODEL 700™ M24

UPC



ORDER 25716

MODEL 700™ M24

UPC



SERIAL NO.



CONTRACT #

GUN SERIAL # F679 0438

OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		11/9/01	KH
600	PROOF		11/9/01	KH
607	CHECK HEADSPACE		11/9/01	KH
610	DIS-ASSEMBLE GUN		11/9/01	KH
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT			AL
615	ROLLMARK CALIBER		11/15-01	am
617	DRILL AND TAP SIGHT HOLES		11/15	BWT
620	APPLY COATINGS (BARREL ACTION)		11-27	TA
	(BOLT)		11-27	TA
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	1-16-02	RA

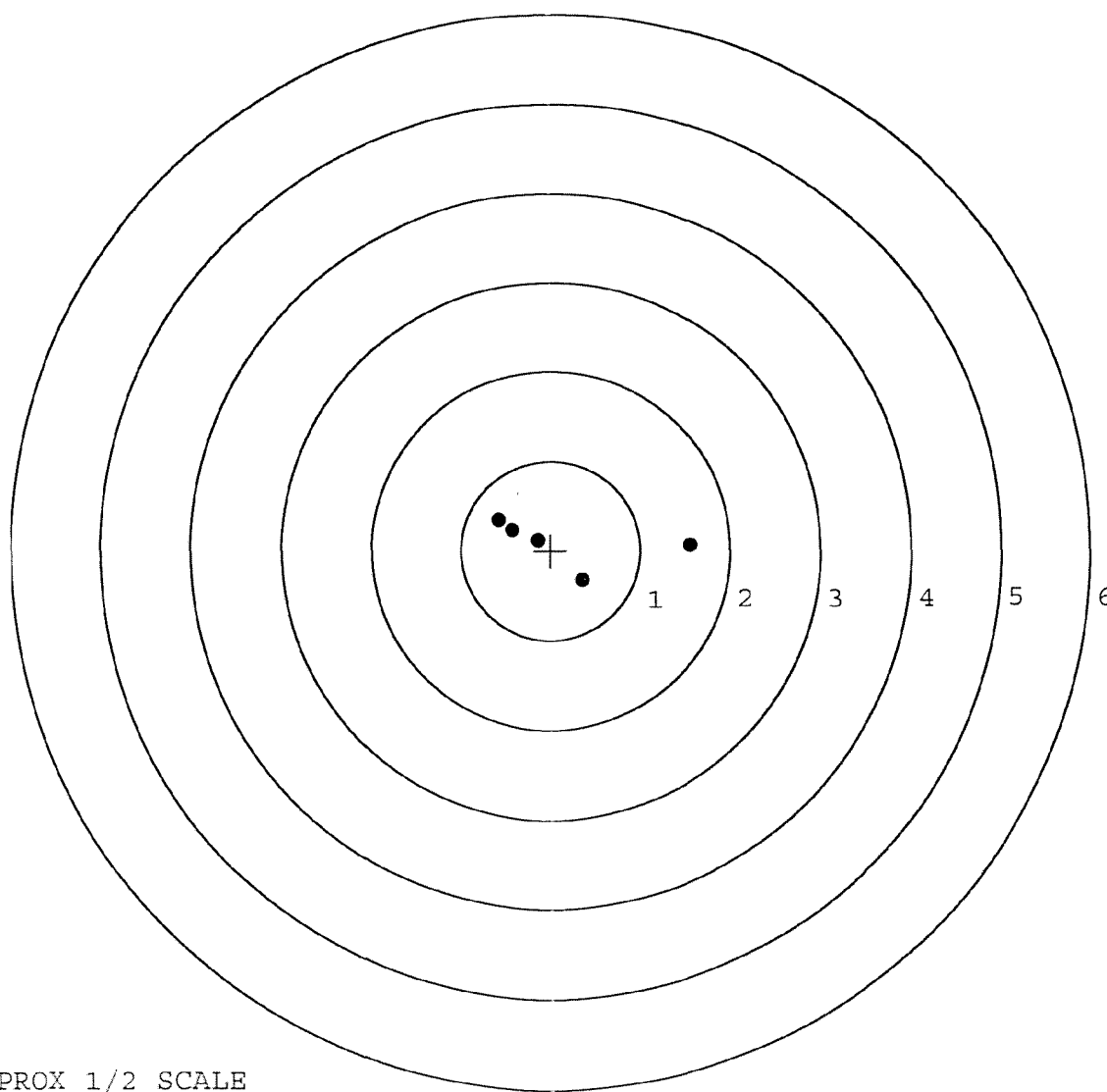
OP #	OPERATION NAME	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>5.00</u> <u>5.00</u> <u>5.25</u>	1/3/02	D.M.
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>3.00</u> <u>2.50</u> <u>2.50</u>	1/3/02	D.M.
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.023</u> <u>.025</u> <u>.024</u>	1/3/02	D.M.
	J) ASSEMBLE STOCK		1-2/17	BWT
	K) ASSEMBLE SWIVEL STUDS		1/15/02	RW
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		1/10/02	RW
	M) IRON SIGHT ALIGNMENT		1/15/02	RW
	N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER		1/15/02	RW
640	GALLERY TEST AND TARGET	PASS FAIL	12/01	EF
	A) MALFUNCTIONS	PASS FAIL	12/01	EF
	B) PIERCED PRIMERS	PASS FAIL	12/01	EF
645	INSPECT FOR LIVE AMMO		12/01	EF
655	FINAL INSPECTION A) HEADSPACE		1/15/02	RW
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.60</u> <u>2.86</u> <u>2.49</u> <u>2.58</u> <u>2.41</u>	1/3/02	D.M.
	C) FUNCTION		1/15/02	RW
660	PACK		1-16-02	D.M.

BARBER - M24 0117418

SERIAL NUMBER ~~56~~ 790438. __0
 TARGET NUMBER: 1
 FILE DATE: 01/02/2002
 FILE TIME: 01:39

POINT#	X	Y
1:	-0.578	0.342
2:	-0.423	0.231
3:	-0.137	0.114
4:	0.357	-0.336
5:	1.556	0.053

X CENTROID: 0.155
 Y CENTROID: 0.081
 POA TO CENTROID: 0.175
 HORZ SPREAD: 2.134
 VERT SPREAD: 0.678
 GROUP SPREAD: 2.153
 MIN RADIUS: 0.294
 MAX RADIUS: 1.401
 MEAN RADIUS: 0.707
 # IN 1 IN DIAMETER: 2
 # IN 2 IN DIAMETER: 4
 # in 3 IN DIAMETER: 5



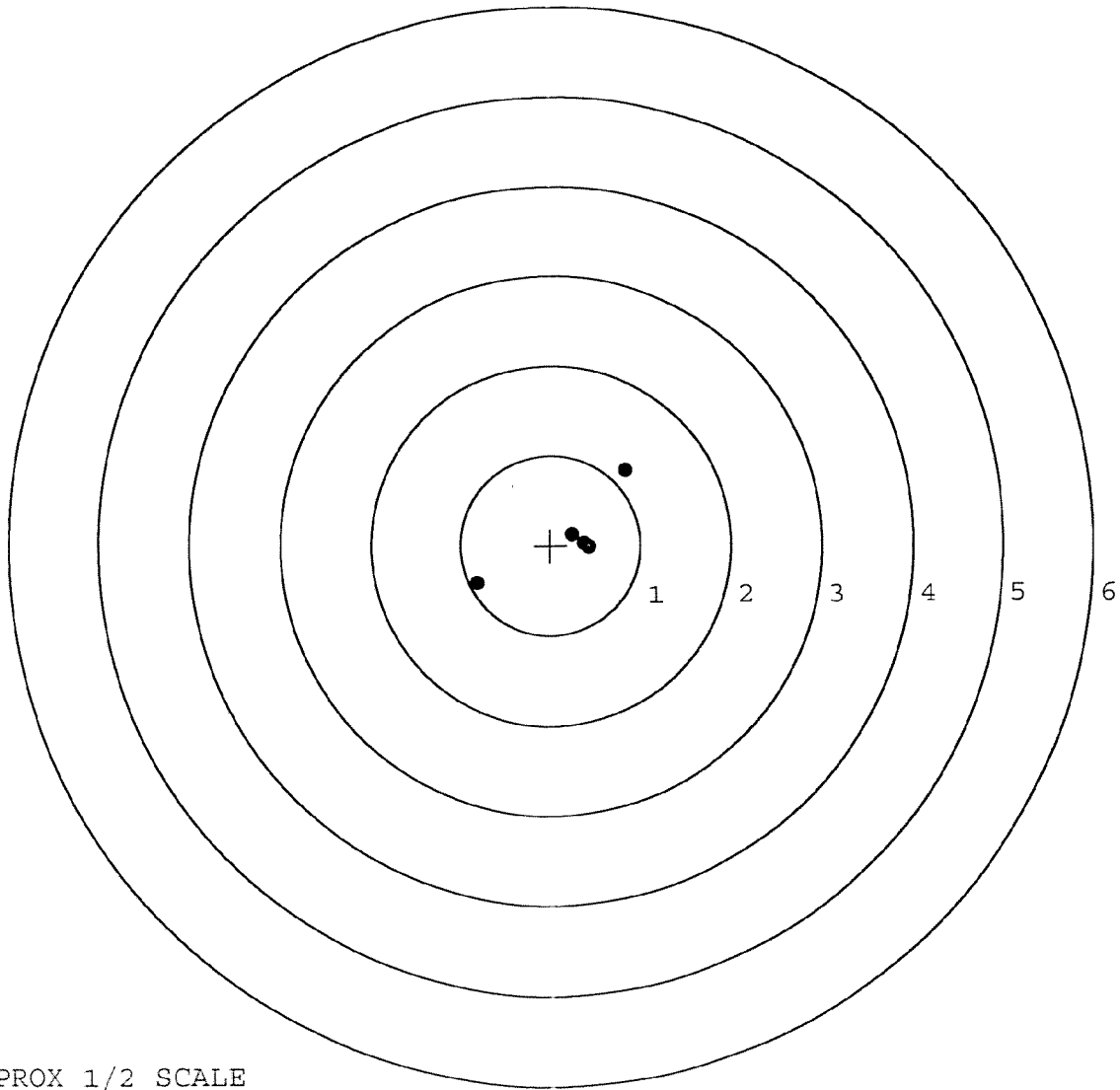
TARGET APPROX 1/2 SCALE

BARBER - M24 0117419

SERIAL NUMBER ~~66~~ 790438. 0
 TARGET NUMBER: 2
 FILE DATE: 01/02/2002
 FILE TIME: 01:39

POINT#	X	Y
1:	0.837	0.829
2:	0.243	0.125
3:	0.431	-0.025
4:	0.374	0.025
5:	-0.819	-0.425

X CENTROID: 0.213
 Y CENTROID: 0.106
 POA TO CENTROID: 0.238
 HORZ SPREAD: 1.656
 VERT SPREAD: 1.254
 GROUP SPREAD: 2.077
 MIN RADIUS: 0.035
 MAX RADIUS: 1.161
 MEAN RADIUS: 0.517
 # IN 1 IN DIAMETER: 3
 # IN 2 IN DIAMETER: 4
 # in 3 IN DIAMETER: 5



TARGET APPROX 1/2 SCALE

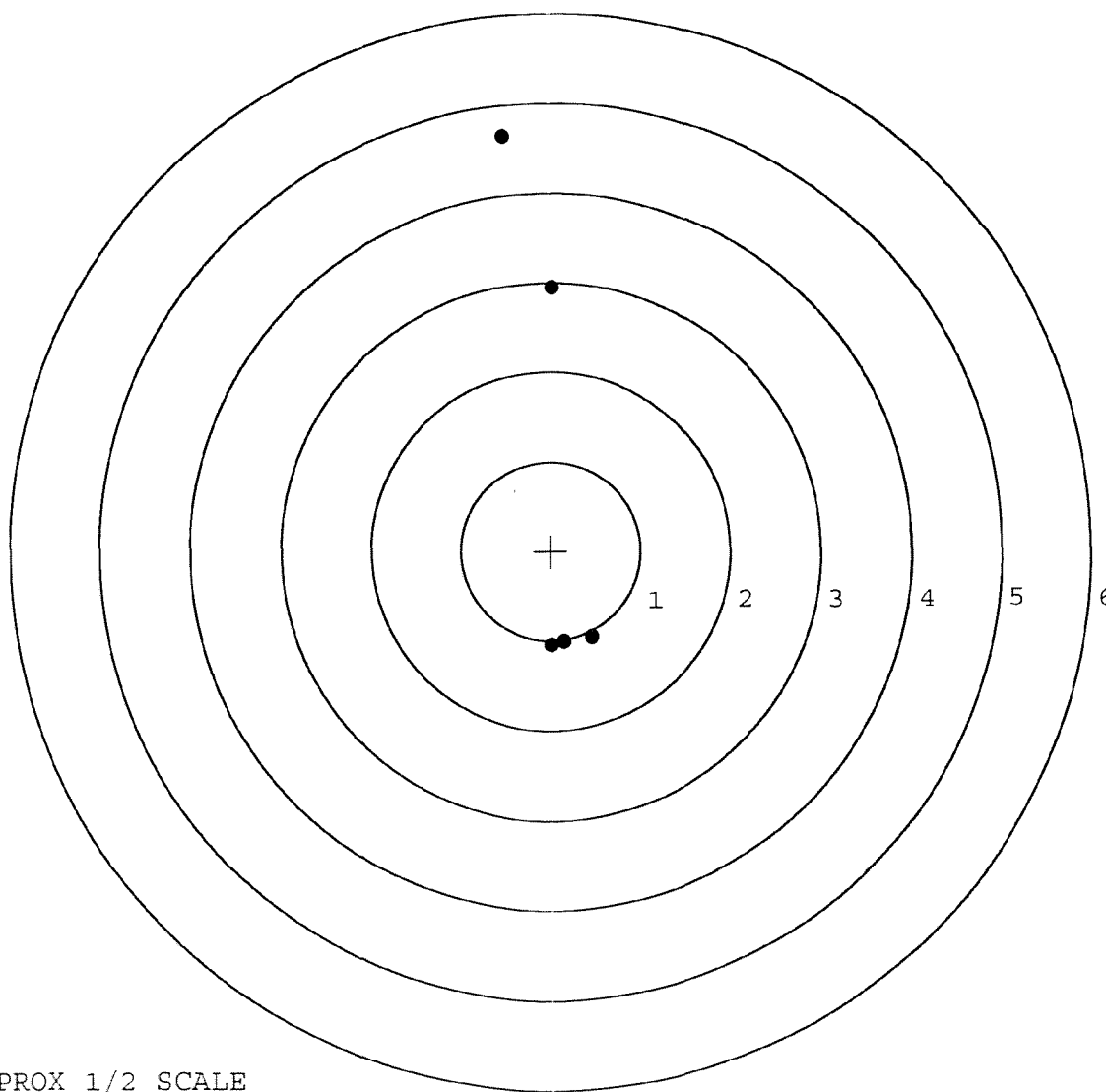
BARBER - M24 0117420

SERIAL NUMBER: E6790438. __0
 TARGET NUMBER: 1
 FILE DATE: 12/18/2001
 FILE TIME: 10:41

POINT#	X	Y
1:	0.461	-0.972
2:	0.011	-1.057
3:	0.148	-1.016
4:	0.027	2.940
5:	-0.516	4.626

X CENTROID: 0.026
 Y CENTROID: 0.904
 POA TO CENTROID: 0.905
 HORZ SPREAD: 0.977
 VERT SPREAD: 5.683
 GROUP SPREAD: 5.707
 MIN RADIUS: 1.924
 MAX RADIUS: 3.761
 MEAN RADIUS: 2.322
 # IN 1 IN DIAMETER: 0
 # IN 2 IN DIAMETER: 0
 # in 3 IN DIAMETER: 0

Fail Target
 LPTPD



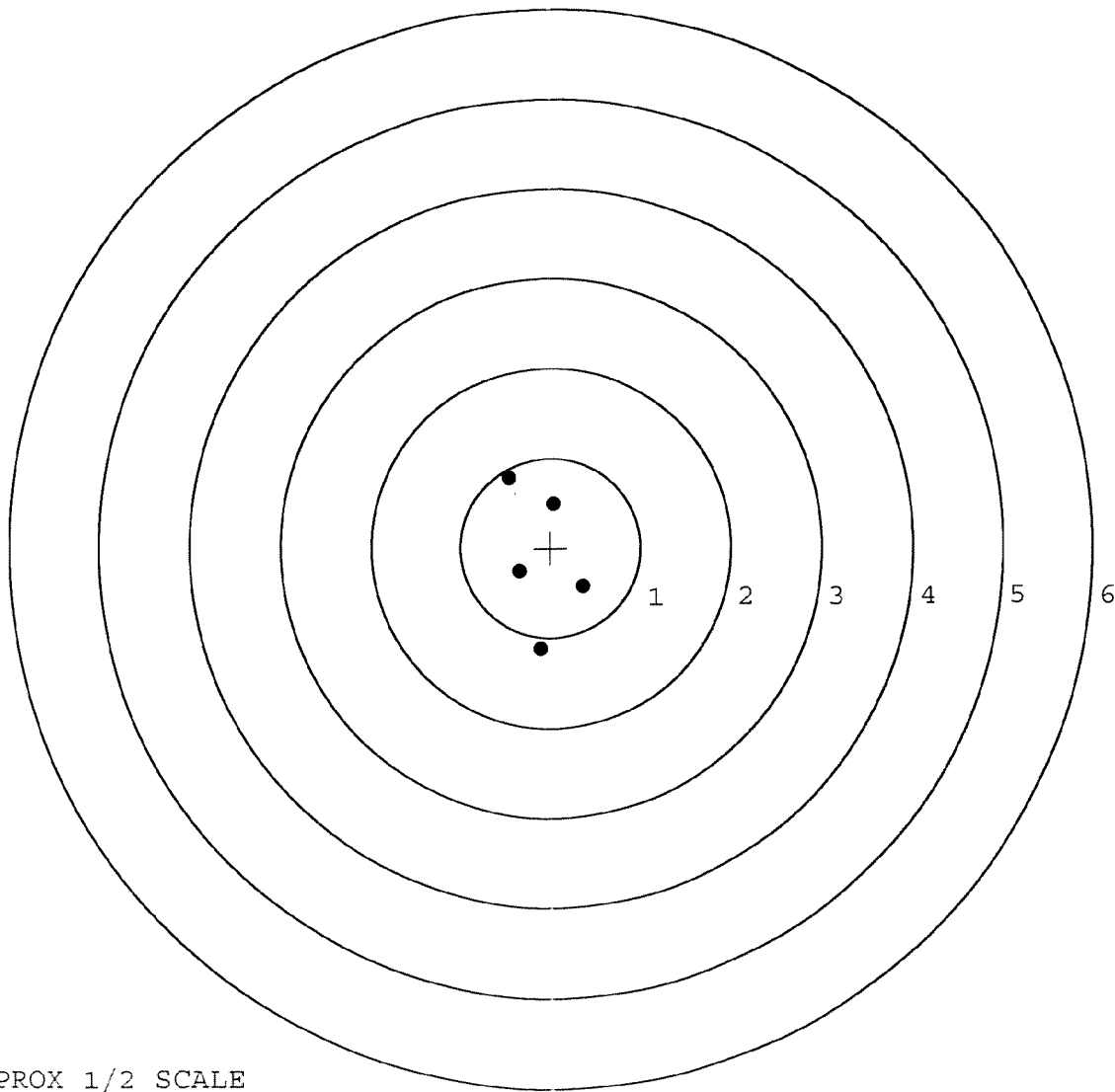
TARGET APPROX 1/2 SCALE

BARBER - M24 0117421

SERIAL NUMBER: E6790438. __0
 TARGET NUMBER: 2
 FILE DATE: 12/18/2001
 FILE TIME: 10:41

POINT#	X	Y
1:	-0.118	-1.130
2:	0.361	-0.438
3:	-0.348	-0.261
4:	0.035	0.488
5:	-0.462	0.782

X CENTROID: -0.106
 Y CENTROID: -0.112
 POA TO CENTROID: 0.154
 HORZ SPREAD: 0.823
 VERT SPREAD: 1.912
 GROUP SPREAD: 1.943
 MIN RADIUS: 0.284
 MAX RADIUS: 1.018
 MEAN RADIUS: 0.690
 # IN 1 IN DIAMETER: 1
 # IN 2 IN DIAMETER: 4
 # in 3 IN DIAMETER: 5



TARGET APPROX 1/2 SCALE

AVERAGE PULL FORCE BETWEEN
INITIAL & CYCLE TESTS
2.50# + .50#
3.00# + .75#
4.00# + 1.00#

SERIAL NO. E6790438DATE 12/24/01TESTER D.M.

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.64	2.69	2.51	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.58	2.41	2.34	
PULL #3	2.57	2.45	2.30	
PULL #4	2.32	2.47	2.38	
PULL #5	2.43	2.46	2.39	
TOTAL	2.54	12.48	11.92	
AVG.	2.51	2.50	2.38	

	3.00# INITIAL	3.00# AFTER 20 CYCLES		COMMENTS
PULL #1	3.27	3.26		
PULL #2	3.18	3.39		
PULL #3	3.08	3.40		
PULL #4	3.17	3.38		
PULL #5	3.07	3.34		
TOTAL	15.77	16.77		
AVG.	3.15	3.35		

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.25	4.44		4.13
PULL #2	4.42	4.22		4.02
PULL #3	4.26	4.04		3.95
PULL #4	4.02	4.31		4.10
PULL #5	4.11	4.26		4.09
TOTAL	21.06	21.27		20.29
AVG.	4.21	4.25		4.06