

E 679 0438

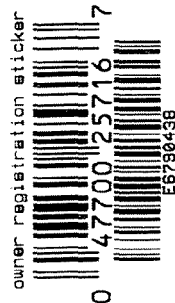
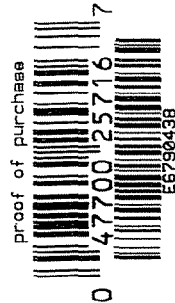
MODEL 700™ M24
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO

DOCUMENT ENVELOPE ASSEMBLY:

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

CE

46 FORM 1444



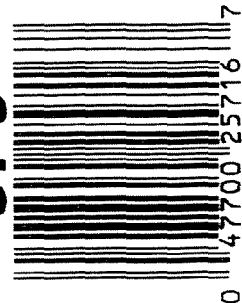
ORDER NO. 25716

BARREL LENGTH 24"

CAPACITY 6

E6790438

UPC



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

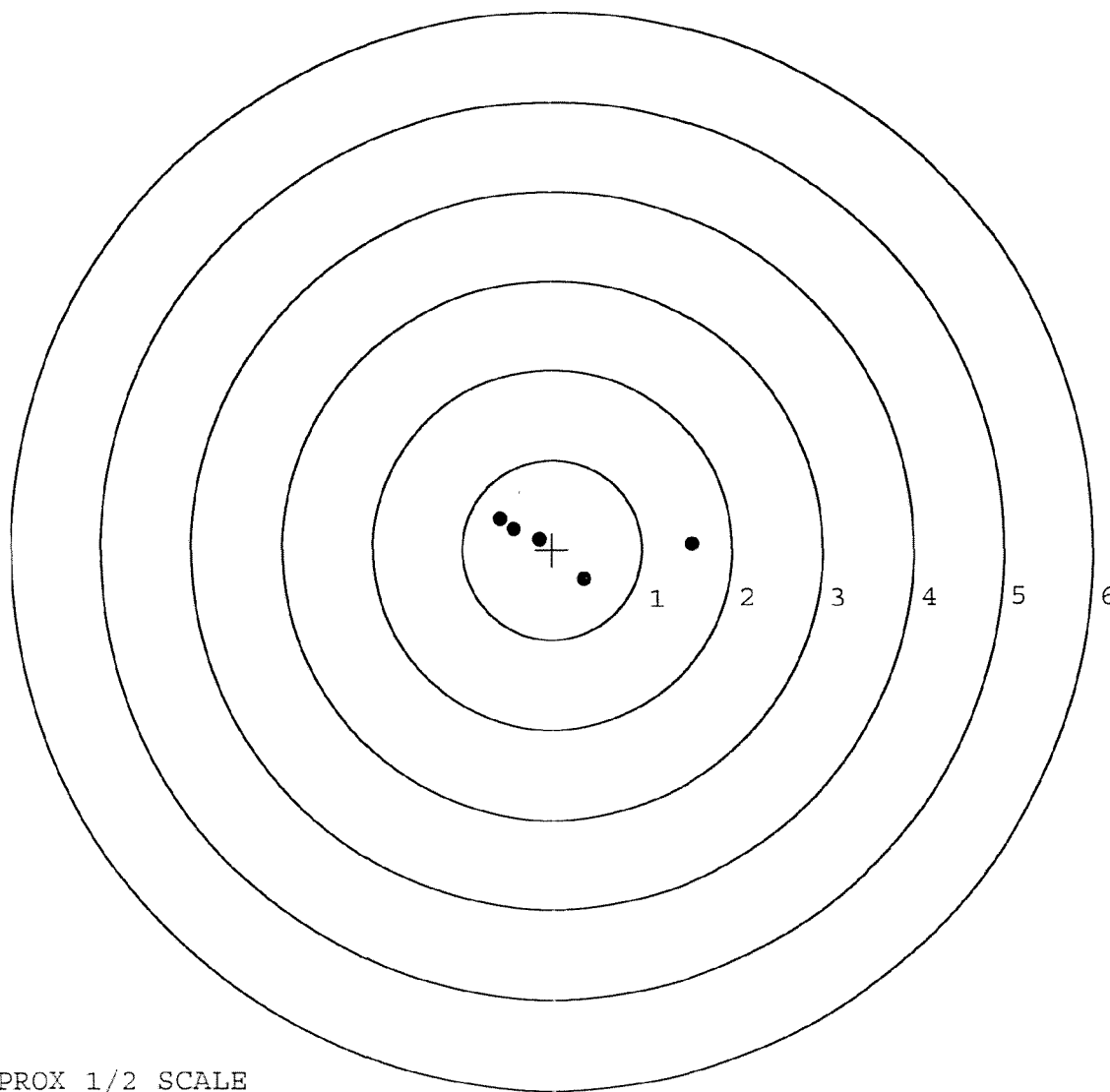
OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		11/9/01	KH
600	PROOF		11/9/01	KH
607	CHECK HEADSPACE		11/9/01	KH
610	DIS-ASSEMBLE GUN		11/9/01	KH
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT			AL
615	ROLLMARK CALIBER		11/15-01	am
617	DRILL AND TAP SIGHT HOLES		11/15	BWT
620	APPLY COATINGS (BARREL ACTION)		11-27	TA
	(BOLT)		11-27	TA
625	FINAL ASSEMBLY			
	A) CLEAN INSIDE OF BOLT ASSEMBLY		12-14	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		1-16-02	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	1/16/01	EF
	A) MALFUNCTIONS	PASS FAIL	12/18/01	EF
	B) PIERCED PRIMERS	PASS FAIL	12/18/01	EF
645	INSPECT FOR LIVE AMMO		12/18/01	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.

SERIAL NUMBER ~~66~~ 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

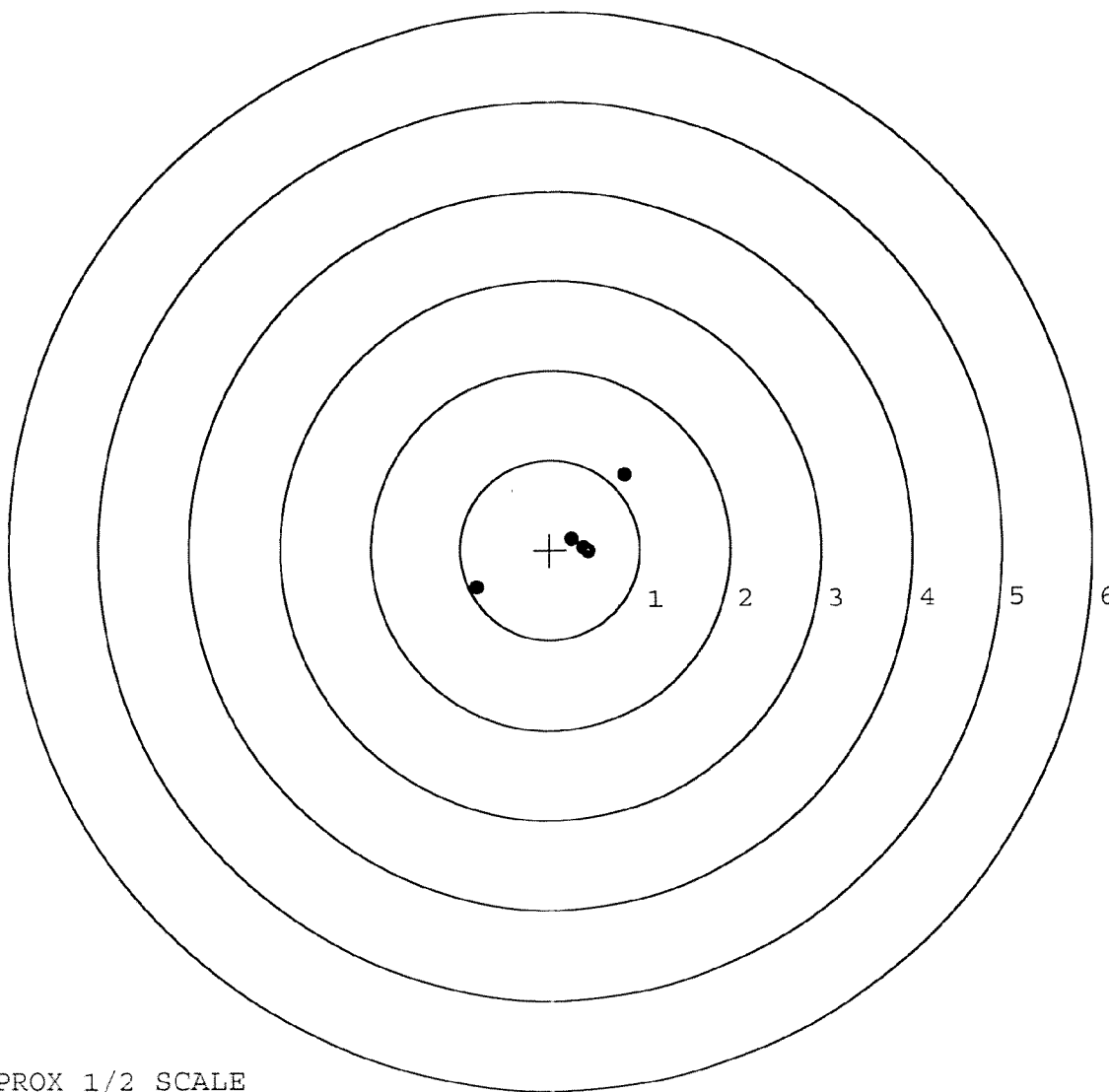


TARGET APPROX 1/2 SCALE

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

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

Real Target

2 PTPD

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

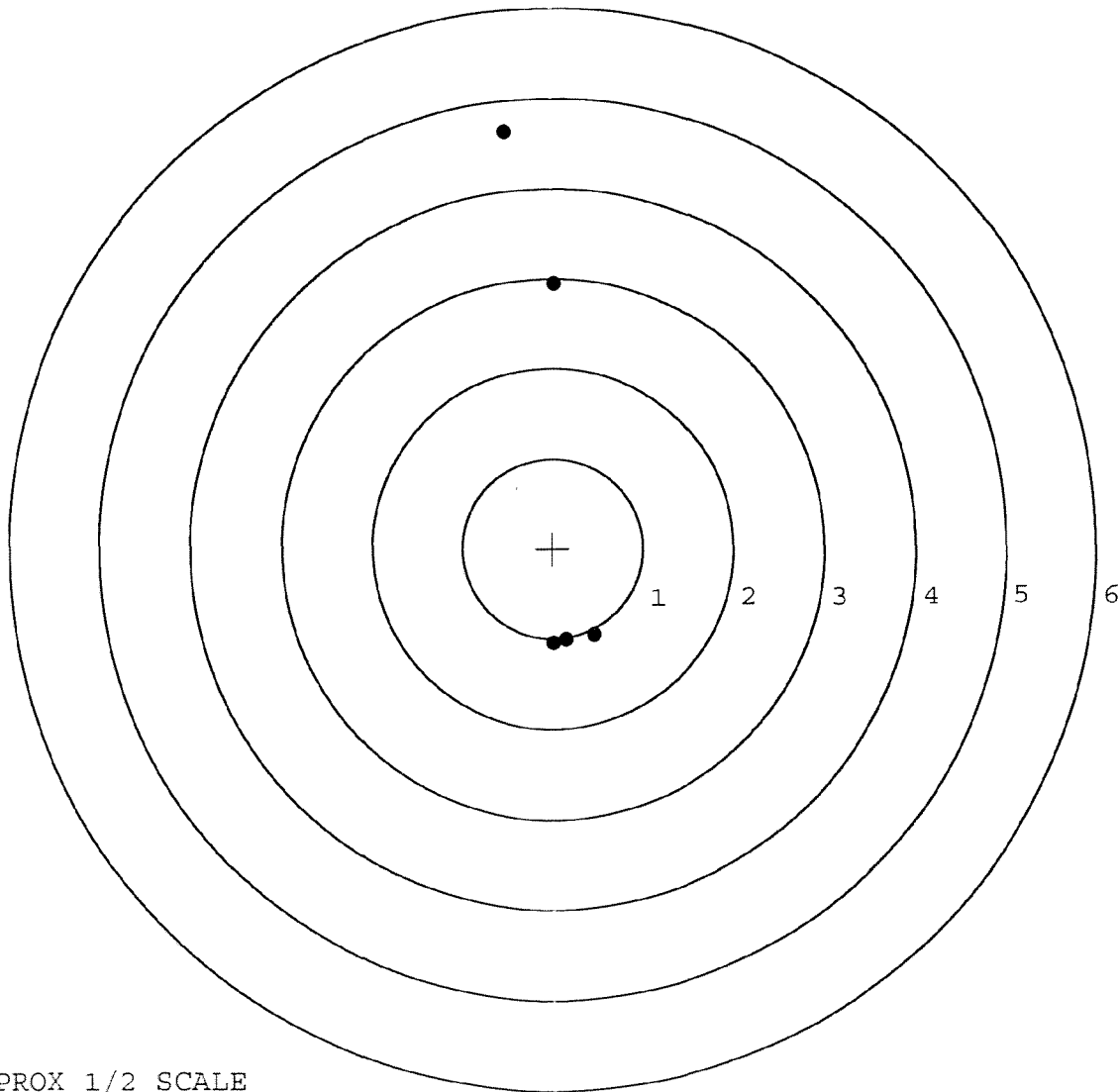
MAX RADIUS: 3.761

MEAN RADIUS: 2.322

IN 1 IN DIAMETER: 0

IN 2 IN DIAMETER: 0

in 3 IN DIAMETER: 0

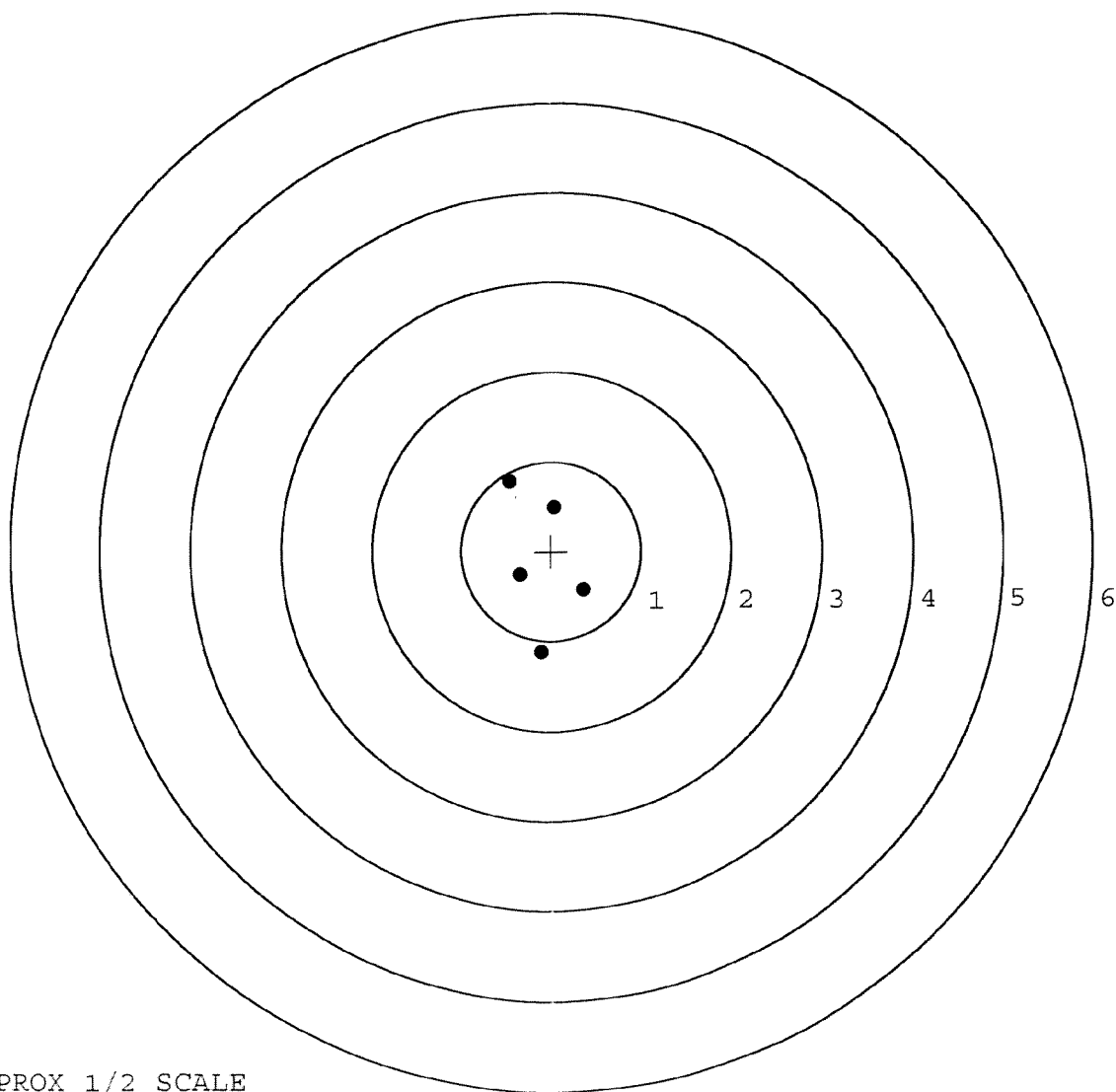


TARGET APPROX 1/2 SCALE

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# $\pm$.50#
3.00# $\pm$.75#
4.00# $\pm$ 1.00#

SERIAL NO. E6790438

DATE 12/24/01

TESTER 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