

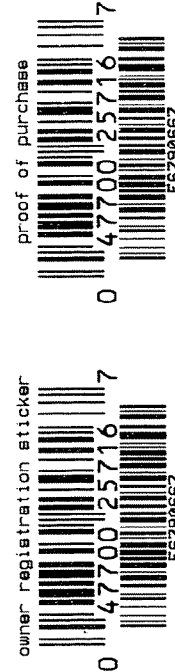
E 6790667
E 6790667

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

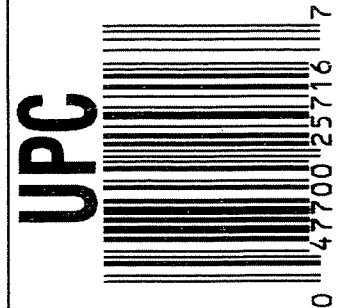


ORDER NO. 25716

BARREL LENGTH 24"

CAPACITY 6

E6790667



SERIAL NO.



E6790667



0 47700 25716 7

ORDER 25716
MODEL 700- M24
UPC



0 47700 25716 7

ORDER 25716
MODEL 700- M24
UPC

Remington		VERY IMPORTANT Instruction: Book attached to assure safe use of this rifle.	
MODEL 700. M24 BOLT ACTION CENTERFIRE RIFLE 24" BARREL 7.62 NATO		SERIAL NO. E6790667	J
Made in Ilion, NY Reg. U.S. Pat. & Tm. Off. France Registered Marque Deposee		46 ORDER NO. 25716	
 5716 E6790667		22BW	

CONFIDENTIAL-SUBJECT TO PROTECTIVE ORDER
KINZER V. REMINGTON

M2400112240

CONTRACT #

GUN SERIAL # E6790677

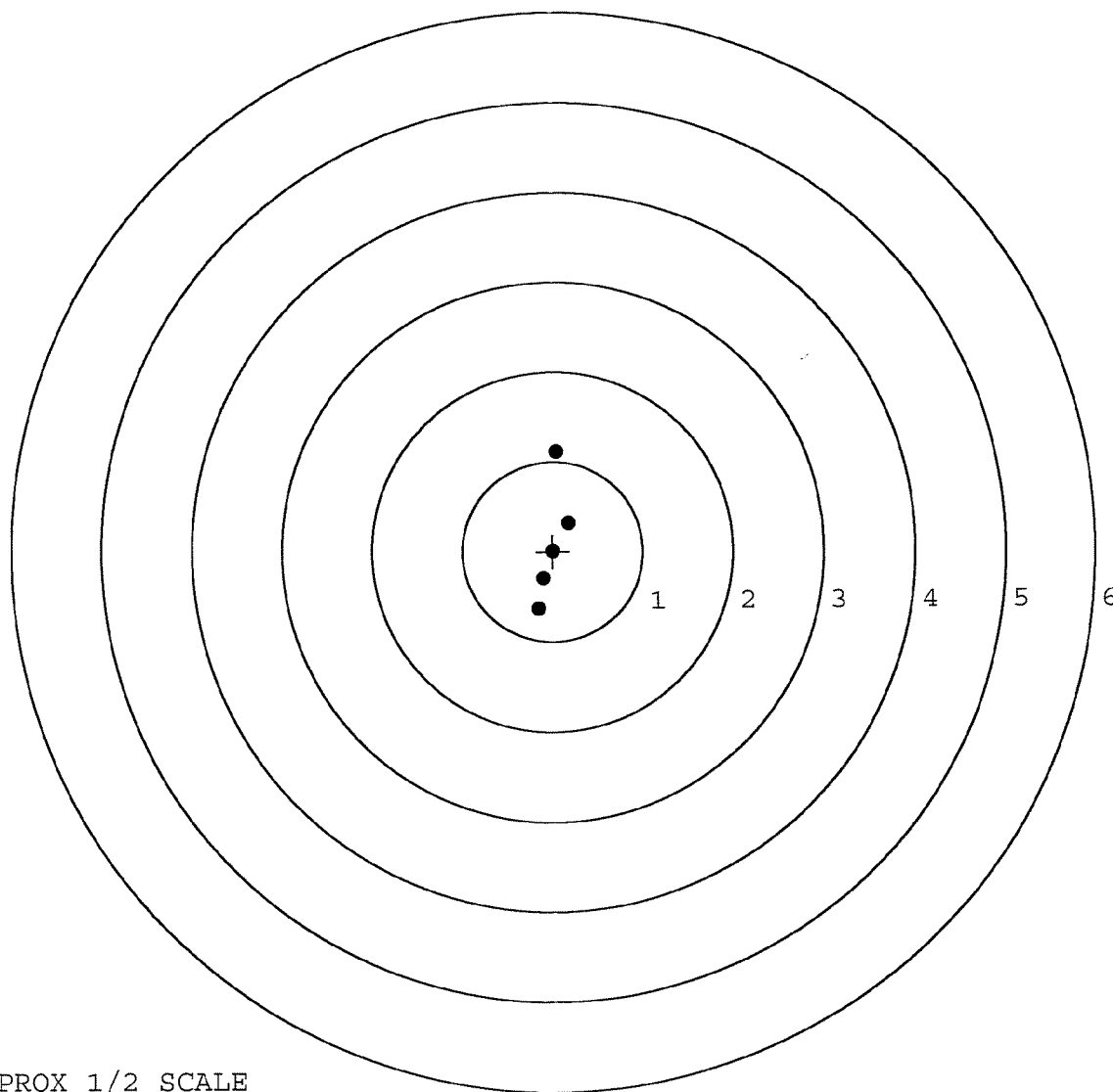
OP #	OPERATION NAME	READINGS	DATE	INITIAL
575 & 580	ASSEMBLE ACTION AND STOCK		11/9/01	RTB
600	PROOF		11/9/01	RTB
607	CHECK HEADSPACE		11/9/01	RTB
610	DIS-ASSEMBLE GUN		11/9/01	RTB
612	MAGNAFLUX BBL ACTION MAGNAFLUX BOLT			AL
615	ROLLMARK CALIBER		11/15-01	WIM
617	DRILL AND TAP SIGHT HOLES		11/15	SWT
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	DTA

OP #	OPERATION NAME	READINGS	DATE	INITIAL
625	F) SAFETY ON FORCE 2 LBS MIN 10 LBS MAX	<u>4.50</u> <u>4.50</u> <u>4.25</u>	1/3/02	D.M.
CONT.				
	G) SAFETY OFF FORCE 2 LBS MIN	<u>2.25</u> <u>2.75</u> <u>2.75</u>	1/3/02	D.M.
	H) TRIGGER PULL TEST AND RETAINABILITY			
	I) FIRING PIN INDENT .020 MIN	<u>.023</u> <u>.024</u> <u>.022</u>	1/3/02	D.M.
	J) ASSEMBLE STOCK		12/17	BWT
	K) ASSEMBLE SWIVEL STUDS		1/15/02	RW
	L) ATTACH FRONT AND REAR SIGHT ASSY'S		1/15/02	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	12-18-01	A
	A) MALFUNCTIONS	<u>PASS</u> ^{Softs binds} 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		1/15/02	RW
	B) TRIGGER PULL +/- .5 LBS MIN 2.50 LBS MAX 4.0 LBS	<u>2.71</u> <u>2.69</u> <u>2.30</u> <u>2.54</u> <u>2.33</u>	1/4/01	D.M.
	C) FUNCTION		1/15/02	RW
660	PACK		1-16-02	DA

SERIAL NUMBER ~~E~~6790667. 0
TARGET NUMBER: 1
FILE DATE: 01/02/2002
FILE TIME: 01:15

POINT#	X	Y
1:	-0.003	0.000
2:	0.040	1.110
3:	0.178	0.318
4:	-0.163	-0.643
5:	-0.113	-0.304

X CENTROID: -0.012
Y CENTROID: 0.096
POA TO CENTROID: 0.097
HORZ SPREAD: 0.341
VERT SPREAD: 1.753
GROUP SPREAD: 1.765
MIN RADIUS: 0.097
MAX RADIUS: 1.015
MEAN RADIUS: 0.514
IN 1 IN DIAMETER: 3
IN 2 IN DIAMETER: 4
in 3 IN DIAMETER: 5

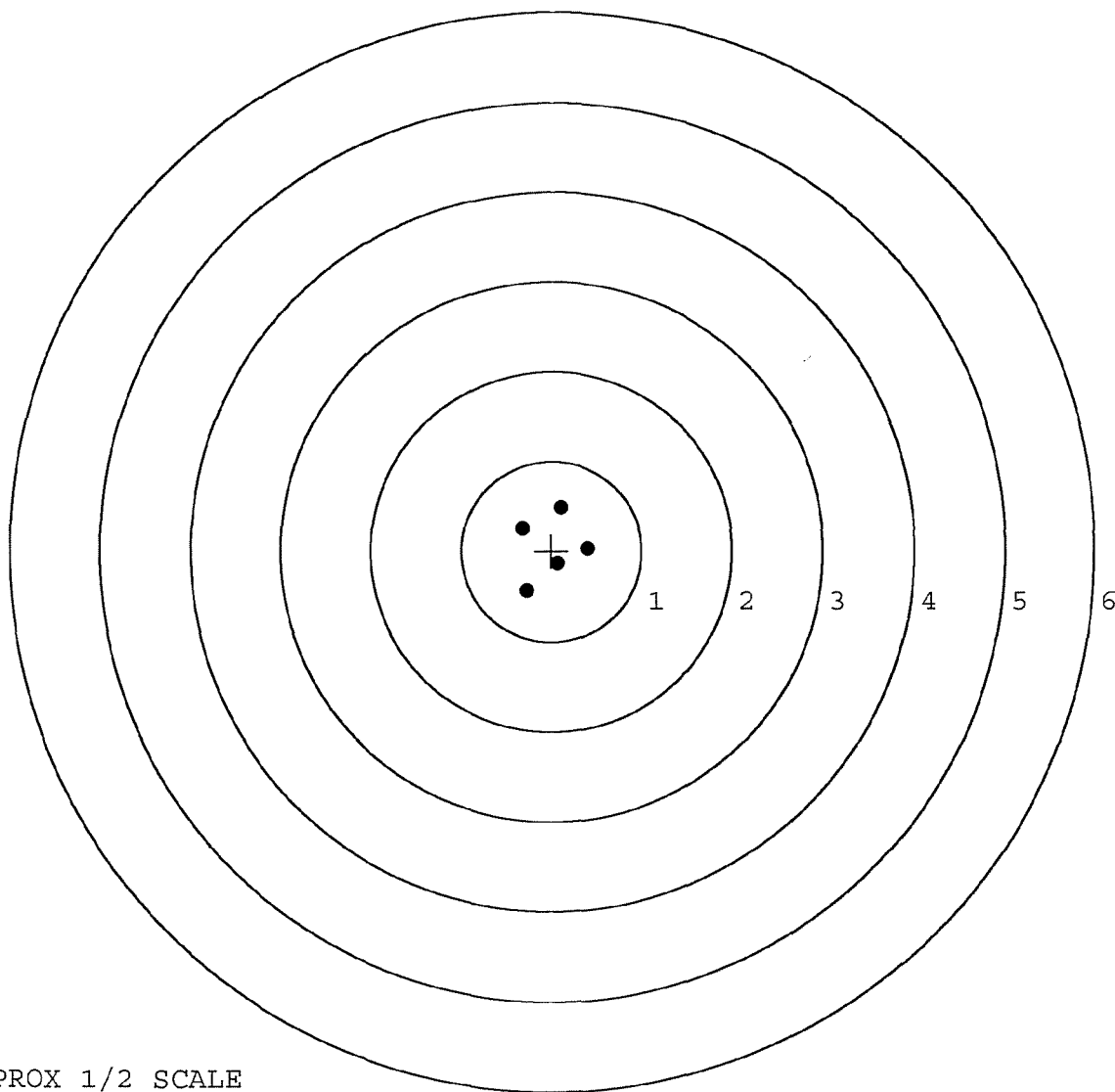


TARGET APPROX 1/2 SCALE

SERIAL NUMBER E6790667. 0
TARGET NUMBER: 2
FILE DATE: 01/02/2002
FILE TIME: 01:15

POINT#	X	Y
1:	0.102	0.481
2:	-0.324	0.251
3:	0.404	0.028
4:	0.067	-0.145
5:	-0.275	-0.443

X CENTROID: -0.005
Y CENTROID: 0.034
POA TO CENTROID: 0.035
HORZ SPREAD: 0.728
VERT SPREAD: 0.924
GROUP SPREAD: 0.998
MIN RADIUS: 0.193
MAX RADIUS: 0.548
MEAN RADIUS: 0.399
IN 1 IN DIAMETER: 4
IN 2 IN DIAMETER: 5
in 3 IN DIAMETER: 5



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: 6790667. __0

TARGET NUMBER: 1

FILE DATE: 12/18/2001

FILE TIME: 04:56

POINT#	X	Y
1:	0.514	0.887
2:	-0.074	0.709
3:	0.070	0.090
4:	-0.463	-0.533
5:	0.036	-0.589

X CENTROID: 0.017

Y CENTROID: 0.113

POA TO CENTROID: 0.114

HORZ SPREAD: 0.977

VERT SPREAD: 1.476

GROUP SPREAD: 1.724

MIN RADIUS: 0.058

MAX RADIUS: 0.920

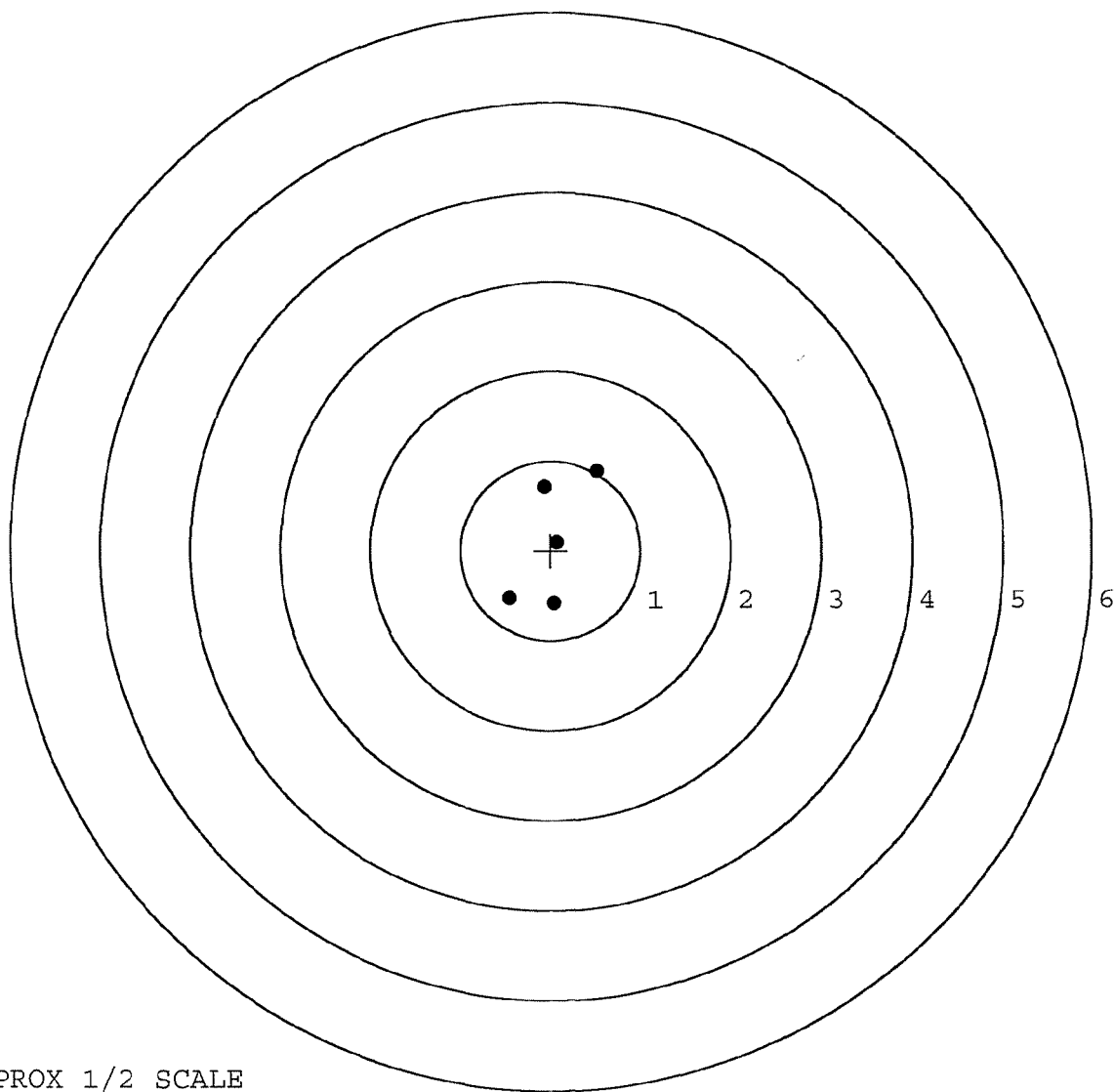
MEAN RADIUS: 0.618

IN 1 IN DIAMETER: 1

IN 2 IN DIAMETER: 5

in 3 IN DIAMETER: 5

Failed Target



TARGET APPROX 1/2 SCALE

SERIAL NUMBER: 6790667. __0

TARGET NUMBER: 2

FILE DATE: 12/18/2001

FILE TIME: 04:56

POINT#	X	Y
1:	0.093	3.205
2:	-0.364	3.675
3:	-0.937	3.655
4:	1.487	-2.241
5:	-0.091	-2.499

X CENTROID: 0.038

Y CENTROID: 1.159

POA TO CENTROID: 1.160

HORZ SPREAD: 2.424

VERT SPREAD: 6.174

GROUP SPREAD: 6.375

MIN RADIUS: 2.047

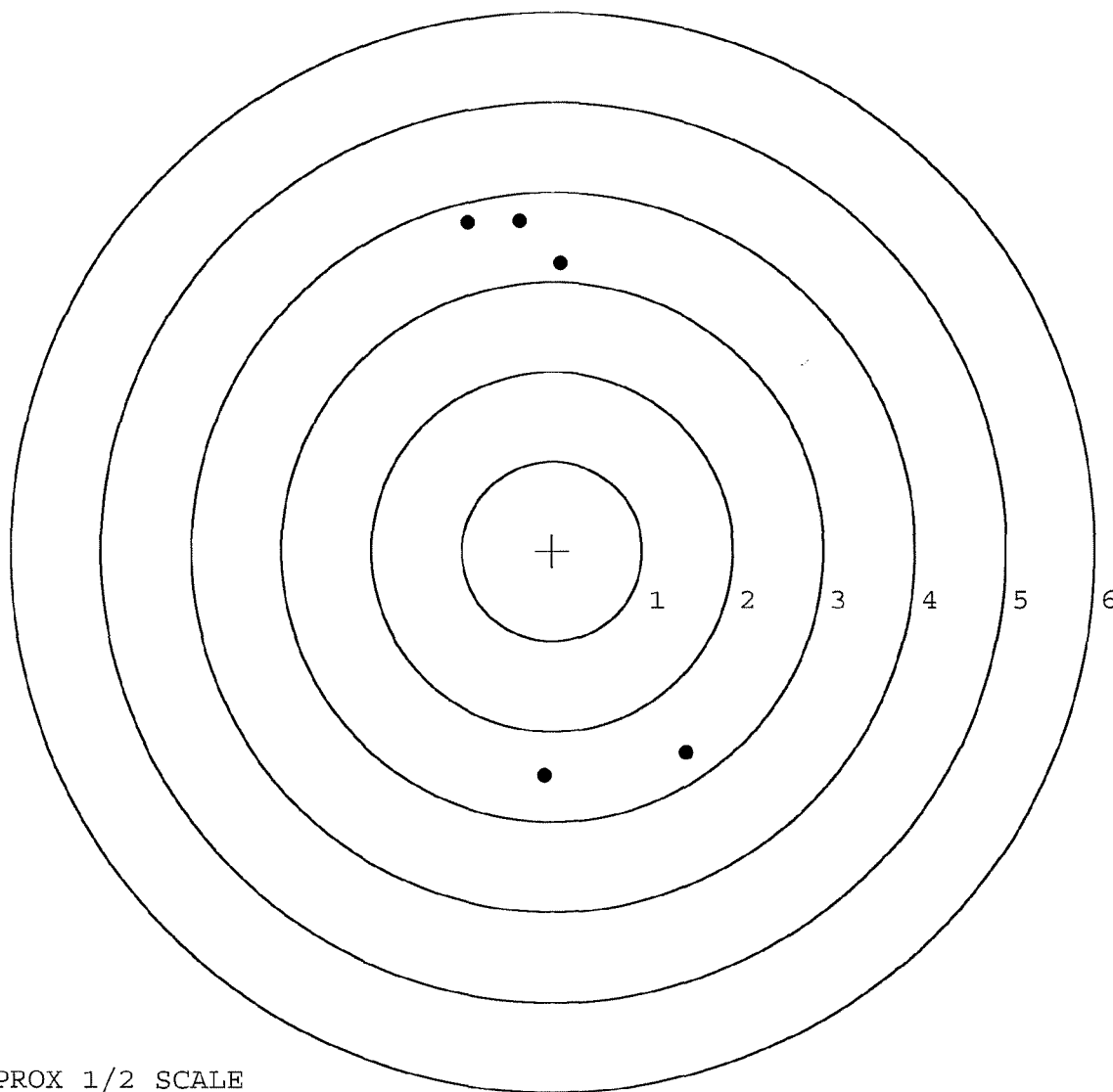
MAX RADIUS: 3.696

MEAN RADIUS: 2.926

IN 1 IN DIAMETER: 0

IN 2 IN DIAMETER: 0

in 3 IN DIAMETER: 0



TARGET APPROX 1/2 SCALE

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

SERIAL NO. E6790677

DATE 10/31/01

TESTER R.N.

	2.50# INITIAL	2.50# AFTER 50 CYCLES	FINAL TEST & TO RESET 2.50#	COMMENTS
PULL #1	2.43	2.91	2.70 2.71	MIN. SETTING, NO AVG. OF 5 READINGS ACCEPT- ABLE LESS THAN 2#
PULL #2	2.38	2.80	2.71	
PULL #3	2.18	2.77	2.71	
PULL #4	2.57	2.58	2.63	
PULL #5	2.29	2.84	3.09	
TOTAL	11.85	13.90	13.87	
AVG.	2.37	2.78	2.77	

	3.00# INITIAL	3.00# AFTER 20 CYCLES	COMMENTS
PULL #1	3.65	3.80	
PULL #2	3.67	3.71	
PULL #3	3.40	3.70	
PULL #4	3.47	3.48	
PULL #5	3.50	3.23	
TOTAL	17.69	17.92	
AVG.	3.54	3.58	

	4.00# INITIAL	4.00# AFTER 20 CYCLES	MAX SETTING GREATER THAN 4#	RESET TO 4# FOR TARGET & ACCURACY
PULL #1	4.55	4.70		4.64
PULL #2	4.70	4.79		4.63
PULL #3	4.58	4.68		4.65
PULL #4	4.57	4.81		4.13
PULL #5	4.67	4.60		4.166
TOTAL	23.07	23.58		22.71
AVG.	4.61	4.72		4.54