
UPC
0 47700 25705 1
E6374625

ORDER NO. 25705

BARREL LENGTH 24"

CAPACITY* 6

# Do Not Use


Remington®
VERY IMPORTANT: Instruction Book enclosed to assure safe use of this firearm.
MODEL 700™ M24
BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO 6*
Reg. U.S. Pat & Tm. Off. Marca Registrada Marque Deposee.
SERIAL NO.
E6374625
46
ORDER NO.
25705
19RR
5705 E6374625

# Do Not Use


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MODEL 700™ M24
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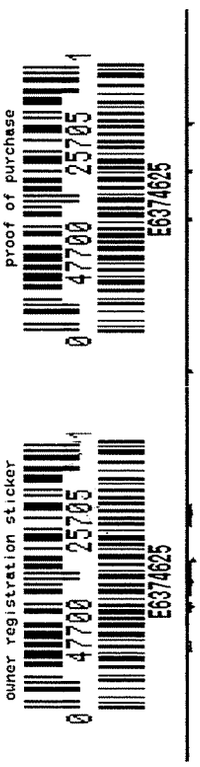
# MODEL 700™ M24

BOLT ACTION CENTERFIRE RIFLE
24" BARREL 7.62 NATO 6*

GREEN ENVELOPE CONTAING:
- INSTUCTION BOOK
- PRODUCT OWNER'S CARD
- MUSEUM/COUNTRY STORE FLIER
- REMINGTON AUTHORIZED GUNSMITHS



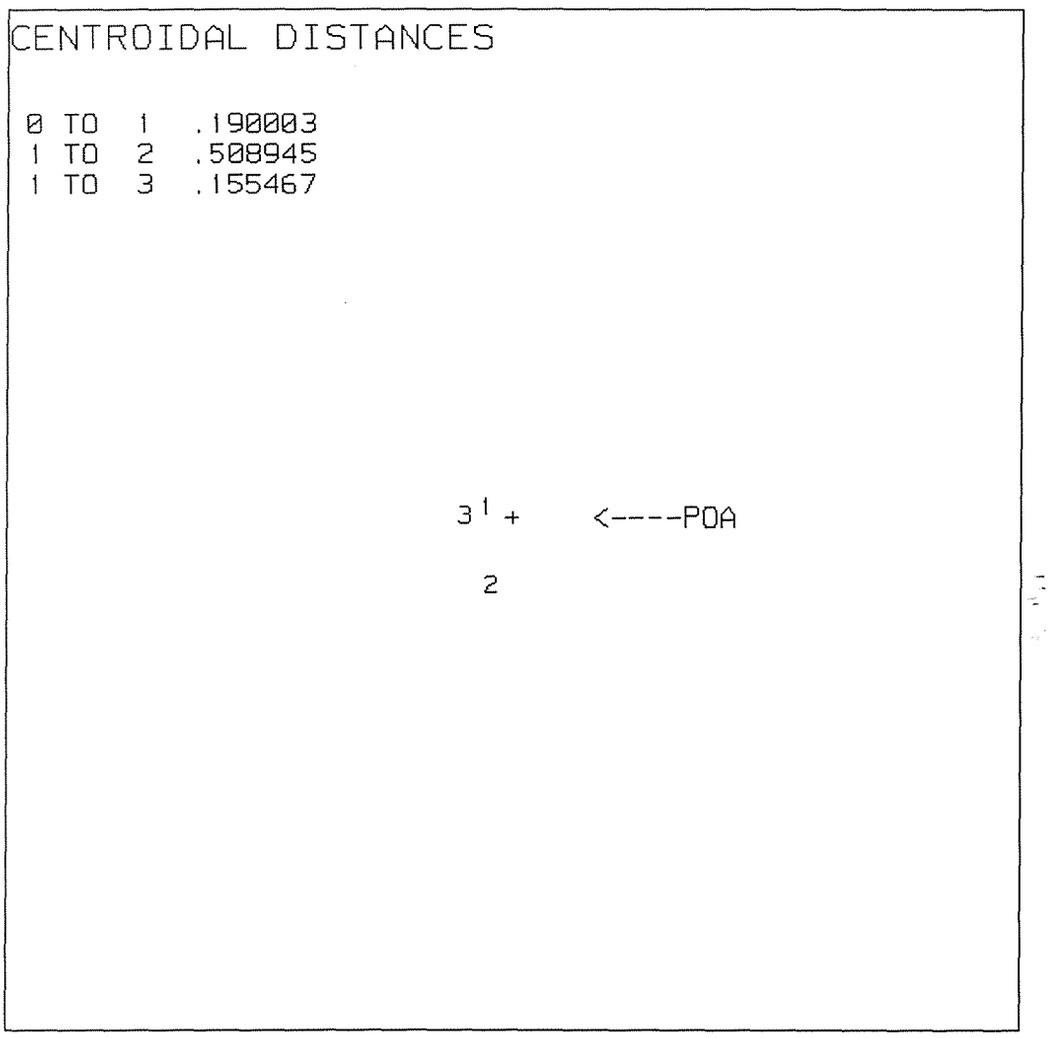

46 FORM

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6374625
29 Oct 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: -.212333
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.115667
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .241794

THE AMR FOR THIS RIFLE IS: 1.062



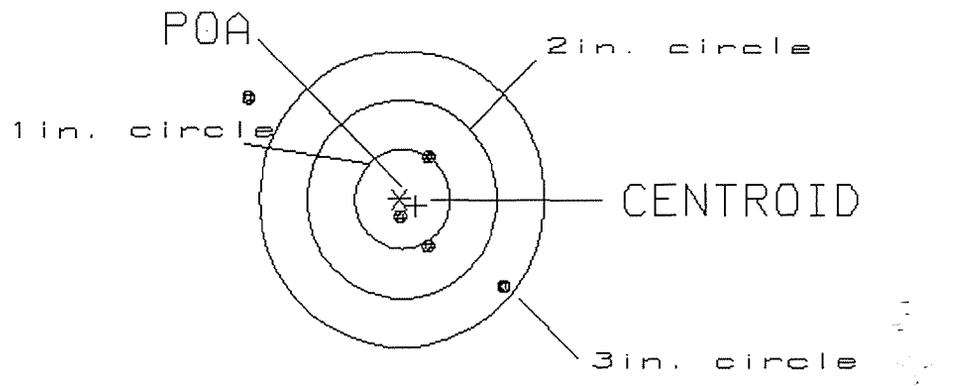
REMINGTON CENTERFIRE ACCURACY TEST  REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: □ 1 □

| | |
|---|---|
| POA TO CENTROID: | .190 |
| MIN RADIUS : | .192 |
| MEAN RADIUS : | .919 |
| MAX RADIUS : | 1.928 |
| CENTROID X : | -.175 |
| CENTROID Y : | .074 |

29 Oct 1997  FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374625

## CENTERFIRE PATTERN # 1




| # OF SHOTS= 5 | # IN CIRCLE |
|---|---|
| HS= 2.75 | 1 |
| VS= 1.85 | 3 |
| GS= 3.31 | 4 |

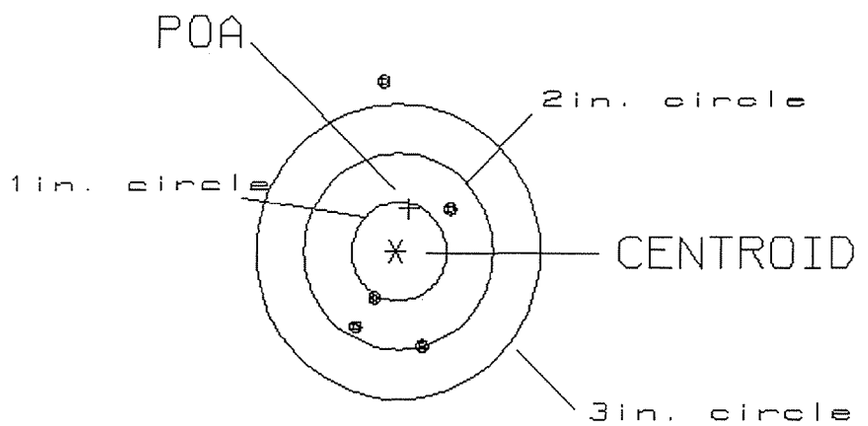
REMINGTON CENTERFIRE ACCURACY TEST  REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: □ 2 □

| | |
|---|---|
| POA TO CENTROID: | .457 |
| MIN RADIUS : | .482 |
| MEAN RADIUS : | .955 |
| MAX RADIUS : | 1.703 |
| CENTROID X : | -.144 |
| CENTROID Y : | -.434 |

29 Oct 1997  FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374625

## CENTERFIRE PATTERN # 2




| # OF SHOTS= 5 | # IN CIRCLE |
|---|---|
| HS= .98 | 1 |
| VS= 2.63 | 4 |
| GS= 2.66 | 4 |

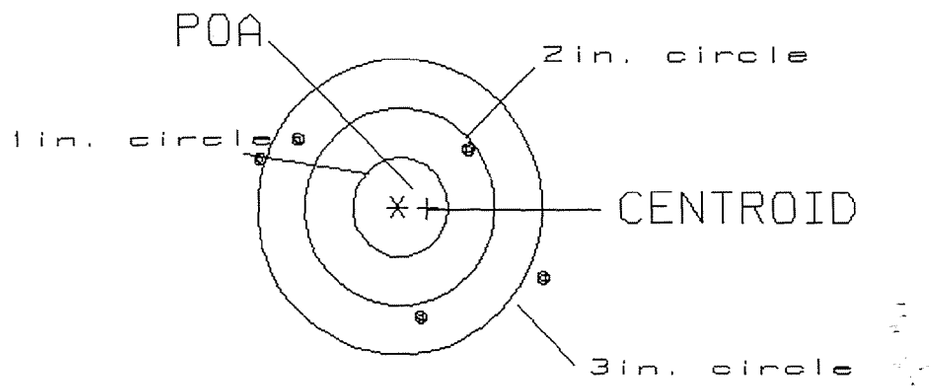
REMINGTON CENTERFIRE ACCURACY TEST  REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: □ 3 □

| | | |
|---|---|---|
| POA TO CENTROID: | | .318 |
| MIN RADIUS | : | .973 |
| MEAN RADIUS | : | 1.311 |
| MAX RADIUS | : | 1.689 |
| CENTROID X | : | -.318 |
| CENTROID Y | : | .013 |

29 Oct 1997  FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374625

## CENTERFIRE PATTERN # 3



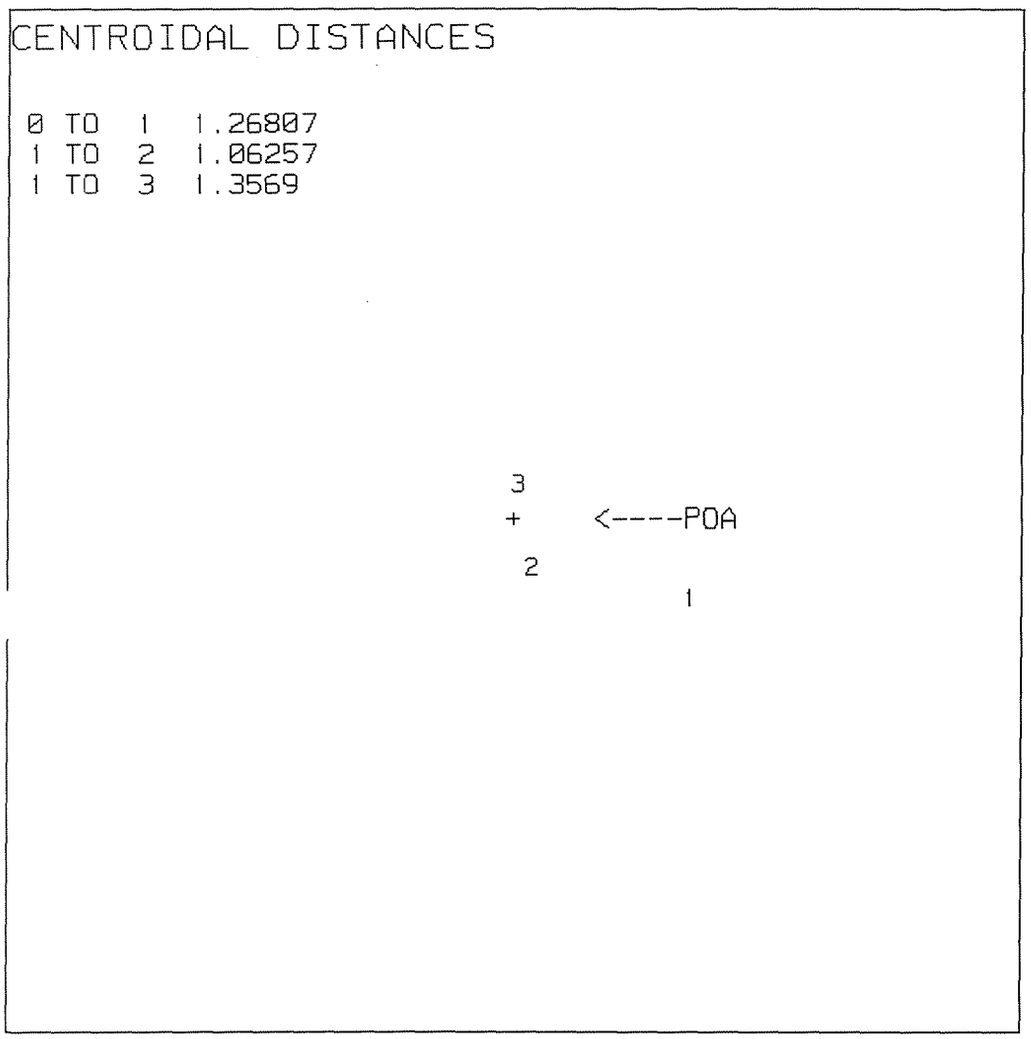

| # OF SHOTS= 5 | # IN CIRCLE |
|---|---|
| HS= 2.98 | 0 |
| VS= 1.77 | 1 |
| GS= 3.19 | 3 |

Remington Test Lab, Ilion, N.Y.

Centroidal distance calculations for Rifle # E6374625
23 Oct 1997

THE AVERAGE X-COORDINATE FOR THIS RIFLE IS: .43
THE AVERAGE Y-COORDINATE FOR THIS RIFLE IS: -.205
THE RESULTING AVERAGE POI RADIUS FOR THIS RIFLE IS: .476366

THE AMR FOR THIS RIFLE IS: 1.547



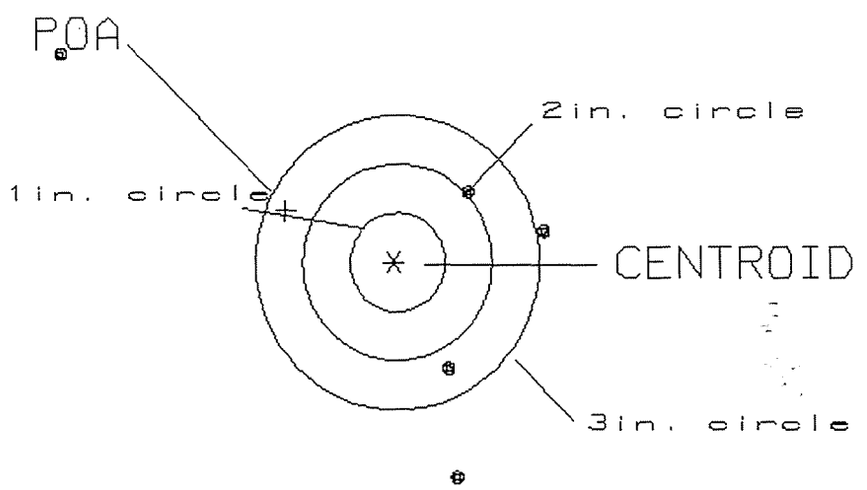
REMINGTON CENTERFIRE ACCURACY TEST  REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: □ 1 □

| | | |
|---|---|---|
| POA TO CENTROID: | | 1.269 |
| MIN RADIUS | : | .993 |
| MEAN RADIUS | : | 2.040 |
| MAX RADIUS | : | 4.130 |
| CENTROID X | : | 1.157 |
| CENTROID Y | : | -.519 |

23 Oct 1997  FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374625

CENTERFIRE PATTERN # 1




| # OF SHOTS= 5 | # IN CIRCLE |
|---|---|
| HS= 5.10 | 0 |
| VS= 4.32 | 1 |
| GS= 6.00 | 2 |

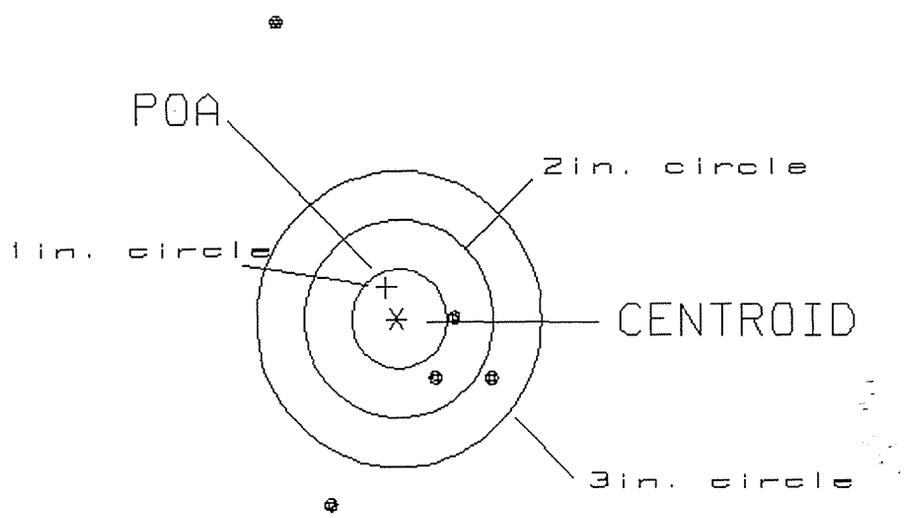
REMINGTON CENTERFIRE ACCURACY TEST  REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: □ 2 □

| | | |
|---|---|---|
| POA TO CENTROID: | | .336 |
| 1IN RADIUS | : | .601 |
| MEAN RADIUS | : | 1.551 |
| MAX RADIUS | : | 3.311 |
| CENTROID X | : | .114 |
| CENTROID Y | : | -.316 |

23 Oct 1997  FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374625

## CENTERFIRE PATTERN # 2




| # OF SHOTS= 5 | # IN CIRCLE |
|---|---|
| HS= 2.34 | 0 |
| VS= 4.89 | 2 |
| GS= 4.93 | 3 |

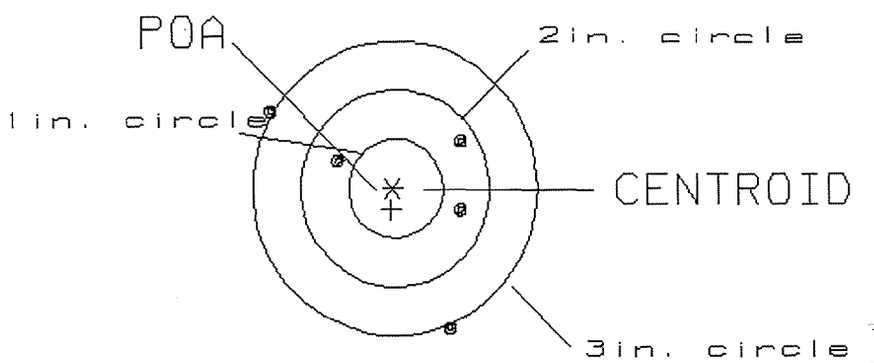
REMINGTON CENTERFIRE ACCURACY TEST  REMINGTON TEST LAB, ILION, N.Y.

PATTERN #: □ 3 □

| | | |
|---|---|---|
| POA TO CENTROID: | | .221 |
| 'IN RADIUS | : | .660 |
| .IEAN RADIUS | : | 1.049 |
| MAX RADIUS | : | 1.517 |
| CENTROID X | : | .019 |
| CENTROID Y | : | .220 |

23 Oct 1997  FILE:/Hpbasic/Accuracy/Patterning/Centerfire_Patt/E6374625

## CENTERFIRE PATTERN # 3




| # OF SHOTS= 5 | # IN CIRCLE |
|---|---|
| HS= 2.02 | 0 |
| VS= 2.17 | 3 |
| GS= 2.87 | 3 |

ISRAELI GUNS

CONTRACT # DAAE20-97-C-0182

GUN SERIAL # E6374625

| OP. # | OPERATION NAME | READINGS | DATE | INITIAL |
|---|---|---|---|---|
| 575 & 580 | ASSEMBLE ACTION AND STOCK | | | |
| 600 | PROOF | | | |
| 607 | CHECK HEADSPACE | | | |
| 610 | DIS-ASSEMBLE GUN | | | |
| 612 | MAGNAFLUX BARREL ACTION | | | |
| | MAGNAFLUX BOLT | | | |
| 615 | ROLLMARK CALIBER | | | |
| 617 | DRILL AND TAP SIGHT HOLES | | | |
| 618 | POLISH BARREL | | | |
| 620 | APPLY COATINGS (BARREL ACTION) | | | |
| | (BOLT) | | | |
| 625 | FINAL ASSEMBLY<br>A) CLEAN INSIDE OF BOLT ASSEMBLY | | | |
| | B) INSPECT REAR FIRING PIN HOLE FOR CHAMFER IN BOLT HEAD | | | |
| | C) INSPECT EJECTOR HOLE FOR CHAMFER | | | |
| | D) OIL FIRING PIN ASSEMBLY | | | |
| | E) ADJUST TRIGGER PULL TO MIN. SETTING AND STAKE | | | |

| OP. # | OPERATION NAME | READINGS | DATE | INITIAL |
|---|---|---|---|---|
| 625 | F) SAFETY ON FORCE | 6 5 5 | 10-23-97 | CK |
| CONT. | G) SAFETY OFF FORCE | 2 2 2 | 10-23-97 | CK |
| | H) TRIGGER PULL TEST AND RETAINABILITY | | | |
| | I) FIRING PIN INDENT | .021 .022 .022 | 10-23-97 | CK |
| | J) ASSEMBLE STOCK | | 10-22-97 | CR |
| | K) ASSEMBLE SWIVEL STUDS | | 11/10/97 | TP |
| | L) ATTACH FRONT AND REAR SIGHT ASSY'S | | 10-22-97 | CR |
| | M) IRON SIGHT ALIGNMENT | | 10-22-97 | CR |
| | N) DETACH FRONT AND REAR SIGHTS AND PLACE IN NUMBERED CONTAINER | | 10-22-97 | CR |
| 640 | GALLARY TEST AND TARGET | L51 R99<br>L48 R102 | 10/23/97<br>10/28/97 | PB<br>PB |
| | A) MALFUNCTIONS | | 10/23/97<br>10/29/97 | PB<br>PB |
| | B) PIERCED PRIMERS | | 10/23/97<br>10/29/97 | PB<br>PB |
| 645 | INSPECT FOR LIVE AMMO | | 10/23/97<br>10/29/97 | KT<br>KT |
| 655 | FINAL INSPECTION A) HEADSPACE | | 11/10/97 | TP |
| | B) TRIGGER PULL | 2.76 2.37 2.44 2.48 2.52 | 10-31-97 | CK |
| | C) FUNCTION | | 11/10/97 | TP |
| 660 | PACK | | | |

# SWS TRIGGER PULL TEST

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

SERIAL NO. E6374625
DATE 10-21-97
TESTER TM

| | 2.50# INITIAL | 2.50# AFTER 50 CYCLES | FINAL TEST & TO RESET 2.50# | | COMMENTS |
|---|---|---|---|---|---|
| PULL #1 | 2.65 | 2.47 | 2.42 | | MIN. SETTING, |
| PULL #2 | 2.60 | 2.53 | 2.44 | | NO AVG. OF 5 |
| PULL #3 | 2.68 | 2.65 | 2.43 | | READINGS ACCEPT- |
| PULL #4 | 2.63 | 2.51 | 2.34 | | ABLE LESS THAN 2# |
| PULL #5 | 2.58 | 2.36 | 2.35 | | |
| TOTAL | 13.14 | 12.52 | 11.98 | | |
| AVG. | 2.62 | 2.50 | 2.39 | | |

| | 3.00# INITIAL | 3.00# AFTER 20 CYCLES | | COMMENTS |
|---|---|---|---|---|
| PULL #1 | 3.05 | 3.13 | | |
| PULL #2 | 2.97 | 3.01 | | |
| PULL #3 | 2.95 | 3.09 | | |
| PULL #4 | 2.93 | 3.09 | | |
| PULL #5 | 3.08 | 3.12 | | |
| TOTAL | 14.98 | 15.44 | | |
| AVG. | 2.99 | 3.08 | | |

| | 4.00# INITIAL | 4.00# AFTER 20 CYCLES | MAX SETTING GREATER THAN 4# | RESET TO 4# FOR TARGET & ACCURACY |
|---|---|---|---|---|
| PULL #1 | 4.00 | 4.05 | | 3.96 |
| PULL #2 | 3.95 | 4.12 | | 4.14 |
| PULL #3 | 3.99 | 4.06 | | 4.18 |
| PULL #4 | 3.94 | 4.10 | | 4.12 |
| PULL #5 | 3.97 | 4.16 | | 4.18 |
| TOTAL | 19.85 | 20.49 | | 20.58 |
| AVG. | 3.97 | 4.09 | | 4.11 |