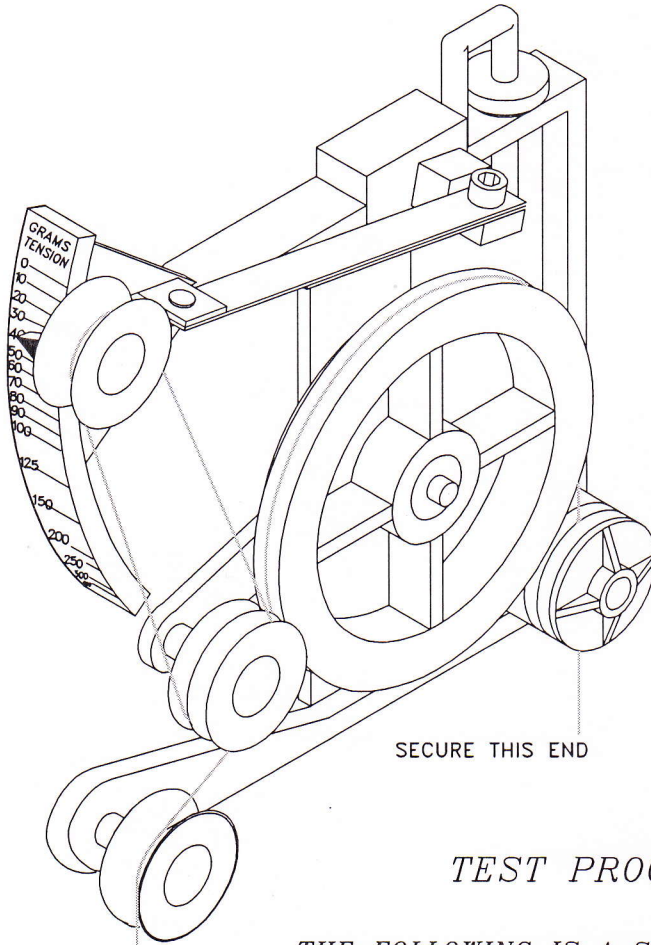


MODEL 3000 TEL-A-TENSION
INDICATOR CALIBRATION TEST



3 WEIGHTS ARE USED IN
THIS CALIBRATION TEST

50 GRAMS



100 GRAMS



400 GRAMS



TEST PROCEDURE

THE FOLLOWING IS A STATIC INDICATOR TEST
THAT MAY BE USED TO CHECK CALIBRATION.

USING A THIN MONO-FILAMENT LINE,
THREAD THE DEVICE IN THE NORMAL FASHION
AS INDICATED IN THE ABOVE DRAWING. THEN
FASTEN THE END OF LINE BY THE PRE-TENSION
SECURELY AND ATTACH A SELECTED WEIGHT
TO THE OTHER END OF THE LINE EXTENDING FROM
THE TAKE-OFF WHEEL. NOW LIFT THE WEIGHT
SLIGHTLY AND GENTLY LET IT DROP TO OVER
COME THE FRICTION OF THE BALL BEARINGS.
OBSERVE THE READING OF THE INDICATOR AND
COMPARE IT WITH THE SELECTED WEIGHT. THE
READINGS SHOULD COMPARE WITHIN PLUS OR
MINUS 8 PERCENT

4-25-91

AZONIC PRODUCTS INC.

