ASSEMBLY INSTRUCTIONS

COMPONENTS:
A. Stand Sub-Assembly........1
B. Table Feet w/ Glides.........2

HARDWARE:
C. M8 x 80mm Socket Head Cap Screw...........4
D. Large Washer.................................4
E. Sleeve.............................................4
F. Tension Cube.................................2
G. M8 x 16 Hex Head Screw.....................2
H. 13 mm x 17 mm Combination Wrench........1
J. Spring Spanner Tube.........................1

NOTE: Assembly is best performed by 2 people.

1. Remove the stand components from the shipping carton and inspect for shipping damage. Reject if any damage is evident.

2. Check the parts list to assure that the parts received are the same as the parts required to assemble the unit. Also assure the quantities are correct.

3. Assemble the Table Feet (B) to the bottom of the Stand Sub-Assembly (A) with two Screws (C), two Sleeves (E), and two Large Washers (D) per Foot. Position the longer portion of the foot toward the front. Tighten these screws with Combination Wrench (H) provided.

4. Swing the table mount to a vertical position and carefully release Brake Lever. Temporarily remove the nut from the bolt holding the Brake Leaves. Swing Tilt Support Arm up and slide arm onto end of brake leaf bolt. Tighten Hex nut to secure Arm and Leaves. Repeat this step for both Tilt Support Arms.

Fig. 1
5. For the **BOTTOM** Height Assist tension springs, slide a Tension Cube (F) over the short end of the Tension Spring. Align the tension cube mounting hole with either hole in the support bracket.

**NOTE:** Use "FRONT" bracket hole for **MORE** assist
Use "REAR" bracket hole for **LESS** assist

Place the tension cube in the same position on both sides. Attach with Hex Head Screw (G). Fig. 2

6. The **UPPER** Tilt Assist tension springs have tension cubes installed on the Board Brackets for shipment. Assist for top control is adjustable by position tension "UP" or "DOWN" as shown. Tension Cube must be in same position on both sides. Tighten hardware for both sides.

**NOTE:** Place Tension Cube "DOWN" for **LESS** assist. Fig. 3
Place Tension Cube "UP" for **MORE** assist. Fig. 4

7. Charge Bottom and upper tension springs by placing Spanner Tube (J) over the spring end and pulling the spring leg to its seat. Fig. 5 & 6

**NOTE:** USE EXTREME CAUTION WHEN CHARGING THE SPRING.

8. Attach the top to the board brackets using bolts supplied with Top.
ADJUSTMENTS:

This Base was designed to accommodate various top sizes:

NOTE: USE EXTREME CAUTION WHEN RELEASING OR CHARGING THE SPRINGS

* If work surface lifts hard or to quickly, the tension cubes may be adjusted per step 5 to increase or decrease 'LIFT' assist.

* If work surface tilts hard or tilts to fast, the tension cubes may be repositioned per step 6 to increase or decrease 'TILT' assist.

* If work surface will not stay in position after placing tilt rod control in LOCK position it may be necessary to increase tension on Brake Leaves.

A). Release Tilt Control Rod and position work surface in vertical position - do not lock Control Rod. Have second person hold work surface and the Tilt Control Rod in this position. On the opposite end of this pivot tube, turn Adjustment Nut 1/4 turn clockwise.

B). Position work surface at desired location and lock Tilt Control Rod. If work surface does no stay in position, repeat above.

DO NOT OVER TIGHTEN damage to leaf springs and pivot tube may occur. Tilt Control Rod may no engage or stay engaged in locked position if overtightened.

Shown with work surface removed for clarity only.