

**Step 2.** Locate the weight stack pins and ROM stop pin and place them in the corresponding holes on the calibration plate (Figure 1-5).



Figure 1-5. Location of Weight Stack Pins & ROM Stop Pin

**Step 3.** Locate the head braces and secure them to the calibration plate (Figure 1-6).



Figure 1-6. Head Braces Secured to Column

**Step 4.** Locate the Velcro straps and RJ45 cables. These may be placed on the computer cart.

**Step 5.** Locate the calibration weights and calibration block and place them in the triangular bracket on the base (Figure 1-7).



Figure 1-7. Location of Calibration Tools

**Step 6.** Locate the 2 antennas and then locate the far-right hole on the top back of the MCU™ station. Insert one of the antennas through this hole and secure it to the PCB (Figure 1-8).



Figure 1-8. Attaching the Antenna

#### ACCEPTABLE ANTENNA(S)

This device has been designed to operate with the antenna(s) listed below and having a maximum gain of 2.7 dBi. Antennas not included in this list or having a gain greater than 2.7 dBi are strictly prohibited for use with this device. The required antenna impedance is 50 ohms.

Acceptable antenna(s) include:

1. Linx Technologies 916MHz 1/4 Wave Whip Antenna (ANT-916-CW-QW)

To reduce potential radio interference to other users, the antenna type and its gain should be so chosen that the equivalent isotropically radiated power (e.i.r.p.) is not more than that permitted for successful communication.