

Setting up the Std. 1-5/8 OD Post Model

On the control unit for your dish go to the menu screen that shows satellite setup and enter the zip code for your current location.

Record the Azimuth, Elevation, and Skew or Tilt settings for later use.

Azimuth _____ **Elevation** _____ **Skew/Tilt** _____

Having a clear line of sight is very important. If you have any question, use the Line Of Sight Tool.



1. Without the dish and mast, set up the stand so that it is on a magnetic north alignment.
2. Set the elevation and Skew/Tilt setting on the mast. Note: The skew/tilt settings are different depending on the numbers on the dish's skew/tilt gauge. If the numbers on the skew/tilt gauge increase in a clock wise direction then you will need to use number on the right side of the mast. If they are counter clock wise use the numbers on the left side. For most of the newer dishes, Dish Network's Dish 500 & Dish 1000.2 (Turbo HD), DirecTV's SlimLine, & Shaw Direct's (Star Choice) Dish E60 and E75 the skew/tilt on the right side of the dish should be used
3. Put the mast and then the dish in the stand.
4. Align the base of the mast to the azimuth setting that was recorded above.
5. Plumb the mast by using the threaded legs to adjust the stand so the bubbles are centered on both of the levels.
6. Connect the RG6 cable to the satellite input of your dish receiver.
7. Change the menu setup screen to show the signal strength.
8. Using the menu screen that shows the signal strength, you should have a signal. If not, move the dish plus or minus one or two azimuth degrees by using the knob on the stand, It is recommended that you use the knob on the base to adjust the azimuth. A ½ wrench or socket will fit the knob. The socket with a breaker bar makes a nice handle to slowly adjust the azimuth.
9. Adjust the azimuth so that you have the strongest signal then tighten the locking knob.
10. Pull back on the top of the antenna. If the reading gets stronger then the back side of the stand needs to be lowered. Otherwise the back side needs to be raised. Using the threaded legs, lower or raise the legs on the back side. Stop when you have the strongest signal.
11. Exit out of the setup menu as directed by the screen or user guide.

Note: If the azimuth is more than 2 degrees different from the azimuth for this zip code, keep track of the number of degrees plus or minus. Record this for the next few times you set up the dish. If there is a pattern of x degrees difference, you may want to move the dish clamp on the pole by the number of x degrees.

If it only happens a few times or does not have a pattern, then it is just magnetic interference to the compass caused by being near metal. This can be caused by surrounding cars, trucks or motor homes.