



AOD TV Adjustment

These instructions apply to both fixed pressure and variable pressure valve bodies. You must have a 100psi gauge hooked to the TV port located on the passenger side of the transmission. Do not use a 300psi gauge or higher. You will not get the proper accuracy required to properly adjust the TV pressure.

Step 1: With engine off, position accelerator at wide open throttle. Adjust your TV cable to have full travel at the transmission.

Step 2: Return throttle back to idle position. Start the engine and record a pressure reading. You should not be reading 0 (zero) PSI. You should have at least 5psi, higher is fine. If you are reading less than 5psi redo step 1.

Step 3: Move throttle slightly, the gauge should increase quickly and show good response. If everything checks out so far...go for a test drive.

Step 4: If your part throttle shift points are too high, you can lower the idle pressure 5psi at a time until shifts are to your liking. We do not recommend, however, that you go much under 5psi. If you are not able to get the correct pressure curve, it is not uncommon to have to adjust lever lengths when using aftermarket TV cable kits.