

Dyno Dynamics AWD - Weather Station

1. The “Weather Station” of our dyno is always OFF, it is NOT something we can turn ON.
2. We manually insert these values from the small weather station provided by Dyno Dynamics.
 - a. Room Temperature
 - b. Humidity
 - c. Barometric Pressure
 - d. Correction Standard Options
 - i. NONE
 - ii. ATC
 - iii. SAE J1995
3. The default values of the weather station with regard to the Correction Standards will display an Atmospheric Correction of 1.000 NONE, 1.000 ATC, or 0.990 SAE J1995.
4. INLET TEMPERATURE is the only dynamic change to the atmospheric correction.
 - a. We use INLET TEMP as our ROOM TEMP because the inlet probe breaks easily.
5. ROOM TEMPERATURE is a fixed value and we gather this from in-car data logs.
 - a. We use ROOM TEMP as our INLET TEMP.



Weather Station provided by Dyno Dynamics