

# Enabling Auto Correction with a Wideband Lambda Sensor

1. Fuel Closed Loop Control Variables :>
  - Control Mode > Wideband Lambda
  - Air Temp Enable Threshold > Approximately 10 Degrees
  - Lambda Auto Mapping > Enable
  - Auto Mapping Coolant Temp > 80 Degrees
  
2. Sensor Setup
  - Wideband Lambda Scaling >  $0v = 0.68$   
 $5v = 1.36$
  
3. Wideband Target Lambda
  - Set Valuable as required

## Process of Function:

When the coolant temperature reaches the set temp. (80 degrees), Auto Mapping Correction table will take the values from Fuel Injection Pulse Width table and automatically adjust values to suit (Rich or Lean). These values will not adjust the base map itself until saved. Thus meaning if fuel correction factors are incorrect or are too far out, you wont lose the original map values.