

## Enricher for Dodge 5.9

### Use and Installation Instructions for 2002 Model Year:

- 1) Set V1 to 2V and V2 to 3V (factory settings)
- 2) Select the following switch settings:
  - a. S1 on
  - b. S2 off
  - c. S3 off
  - d. S4 off
  - e. S5 off
- 3) Adjust O2-1, O2-2, O2-3 and O2-4 to a setting of 60.
- 4) Disconnect the battery before making connections to the factory wiring harness.
- 5) Use solder and heat shrink for the best connections.
- 6) Connect the **GREEN/YELLOW** wire to the **BLUE** wire
- 7) Connect the **RED** wire (B+) to the LG/BK wire on C-1 pin 2
- 8) Connect the **BLACK** wire (B-), the **TAN/BLACK** wire (O12R) and **WHITE/BLACK** wire (O34R) to the BK/LB wire on C-1 pin 4
- 9) Cut the BK/DG O2 1/1 signal wire leading to C-1 pin 24
- 10) Connect the **YELLOW** wire to the sensor side of the cut wire
- 11) Connect the **YELLOW/GREEN** wire to the ECU side of the cut wire
- 12) Cut the LG/RD O2 2/1 signal wire leading to C-1 pin 26
- 13) Connect the **TAN** wire to the sensor side of the cut wire
- 14) Connect the **TAN/YELLOW** wire to the ECU side of the cut wire
- 15) Cut the TN/WT O2 1/2 signal wire leading to C-1 pin 25
- 16) Connect the **PINK** wire to the sensor side of the cut wire
- 17) Connect the **PINK/BLUE** wire to the ECU side of the cut wire
- 18) Cut the TN/WT O2 2/2 signal wire leading to C-1 pin 29
- 19) Connect the **WHITE** wire to the sensor side of the cut wire
- 20) Connect the **WHITE/GREEN** wire to the ECU side of the cut wire
- 21) Reconnect the battery
- 22) Connect the vacuum line to the manifold
- 23) Turn down the O2 adjustments to increase the enrichment in boost. Be sure to use the same settings for O2-1 and O2-2, and the same settings for O2-3 and O2-4.