## **Enricher for Prowler**

## Use and Installation Instructions (ECU pinout for 1999 model):

- 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 DB/YL wire on ECU pin 20
- 8) Connect the **BLACK** wire (B-) to the BK/TN wire on ECU pin 10
- 9) Connect the TAN/BLACK wire (O12R) and the WHITE/BLACK wire (O34R) to the BK/LB wire on ECU pin 43
- 10) Cut the BK/DG O2 1/1 signal wire leading to ECU pin 30
- 11) Connect the **YELLOW** wire to the sensor side of the cut wire
- 12) Connect the YELLOW/GREEN wire to the ECU side of the cut wire
- 13) Cut the LG/RD O2 2/1 signal wire leading to ECU pin 29
- 14) Connect the TAN wire to the sensor side of the cut wire
- 15) Connect the TAN/YELLOW wire to the ECU side of the cut wire
- 16) Cut the TN/WT O2 1/2 signal wire leading to ECU pin 51
- 17) Connect the **PINK** wire to the sensor side of the cut wire
- 18) Connect the **PINK/BLUE** wire to the ECU side of the cut wire
- 19) Cut the BK/OR O2 2/2 signal wire leading to ECU pin 53
- 20) Connect the WHITE wire to the sensor side of the cut wire
- 21) Connect the WHITE/GREEN wire to the ECU side of the cut wire
- 22) Reconnect the battery
- 23) Connect the vacuum line to the manifold
- 24) 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.