

<u>JET Power-Flo</u> Throttle Body Spacer Installation Instructions Toyota 3.4L Truck Part #62133

- 1. Remove air intake assembly from the throttle body.
- 2. Remove the throttle cables and the bolts that mount the throttle linkage to the intake manifold.
- 3. Remove the bolt that holds the bottom vacuum line to the intake.
- 4. Remove the 4 bolts/studs that mount the throttle body to the intake manifold.
- 5. Remove the gasket and clean any residue from the surfaces. Be careful not to get any gasket material in the intake manifold.
- 6. Install the JET Power-Flo throttle body spacer using one gasket between the intake manifold and the spacer and one gasket between the throttle body and the spacer.
- 7. Replace the 4 bolts that mount the throttle body to the intake manifold using the new bolts and flat washers supplied in the kit.
- 8. Install the new linkage extender plates using the stock bolt. Reinstall the throttle linkage to the extender plate and reconnect the linkage assembly and reconnect the cables to the throttle body.
- 9. Install the vacuum line extender (Z bracket) to the original location and install the vacuum line bracket to the new bracket.
- 10. Verify that the throttle linkage, cruise control and kick down cables are NOT binding and that the travel on the linkage is correct before you start the vehicle. NOTE: In some instances it may be necessary to readjust the cables for proper travel refer to your factory service manual for correct adjustment procedures.
- 11. Reinstall the air intake assembly.