

- 1. Disconnect the negative battery cable. Remove the factory engine cover.
- 2. Remove the air intake duct. If you are using the factory intake you must remove the radiator hose clip.
- 3. Remove the three 10mm bolts holding the throttle body in place.
- 4. Remove the three 4mm studs from the manifold, Leave the throttle body hanging in place.
- 5. The following steps are for cable driven throttle body's only.
- a. Remove the three 5/16 bolts holding the bracket in place.
- b. Using the provided spacer plates and the hardware provided tighten the spacers down facing the throttle body.
- c. Tighten the factory cable plate to the spacers using the factory hardware.
- 6. Press the Vortice spacer into the intake manifold and place the gasket between the spacer and throttle body
- 7. Tighten the throttle body down using the hardware provided.
- 8. Reinstall the air intake ducting, engine cover and battery cable.

