Installation Instructions – Gas Pedal Bearing Kit

- 1. Remove old pivot bolt, nut, and washers. You'll need to reach them from underneath the dash. Most likely the tools to use will be two 9/16" wrenches. If the bolt is installed backwards where it can't easily slide out, you may have to use a hacksaw to cut the extra threads after the nut to shorten the bolt before using a prybar between the mounting bar and interior of the car to widen the gap and remove the bolt. Discard old bolt, nut, and washers.
- 2. Remove the new bearings from the package and rub them with wheel bearing grease on both sides. On each side of one bearing, place the "thin" washers to form a set. On the other bearing, place the "thick" washers to form a set.
- 3. Take new alloy shaft bolt and slide it from the drivers side of the car through the mounting bar first, then through the bearing with the thin washers, then through the pedal arm, then through the bearing with the thick washers. Install the compact nylock nut on the end. See diagram below.
- 4. Using a 3/16" Hex wrench on the alloy shaft bolt, and a ½" wrench on the nylock nut, tighten the compact nylock nut until it is snug on the bolt and there is no play in the pedal. Do not overtighten the nut will not loosen regardless of how loose it is installed, so you only want to tighten enough to remove the play in the pedal.
- 5. Test the pedal to ensure there are no clearance issues anywhere. If the compact nylock nut is just touching the interior panel of the car, that's okay.
- 6. If you haven't already installed the brake and clutch pedal bearings, they will be MUCH easier to reach!
- 7. Enjoy your new, smooth operating gas pedal!

Final installation shown below Photo looking up from floorboard



