

NOTE: This kit is intended for vehicles with air conditioning and without an air pump. If the vehicle does not have air conditioning and has an air pump, then use of a Napa serpentine belt #25-061045 (not supplied) is required.

1. Attach the clutch to the compressor using the four bolts that come in the box with the clutch (Figure 2). Tighten bolts securely.
2. Place the pulley over the clutch and align the key way. Attach the pulley using provided hardware. Tighten securely to the shaft (Figure 3).
3. Remove the driver side air port cover plate. Ensure that no dirt or debris gets into the air port.
4. Make sure that the O-ring is still in place and loosely attach one of the manifolds using the hardware from the cover plate.
5. Securely attach the inlet filter to coupling and to the manifold (using the provided sealant).
6. Bolt the large compressor bracket to the compressor using three bolts, lock washers, and flat washers in all the holes except for the front upper location.
7. Install the front upper mount bracket to the compressor bracket and compressor using bolt, lock washer, and flat washer. Leave loose for adjustment (Figure 4).
8. Install the upper rear mount bracket to the top rear hole with the short leg of the upper mount bracket flush to the compressor bracket using bolt, two flat washers, and nut. Leave loose for adjustment (Figure 4).
9. Install the lower rear mount bracket to the compressor bracket using two bolts, four flat washers, and two nuts. Leave loose for adjustment (Figure 4).

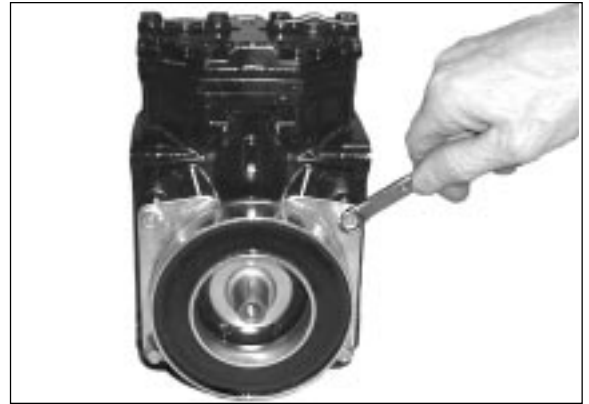


Figure 2

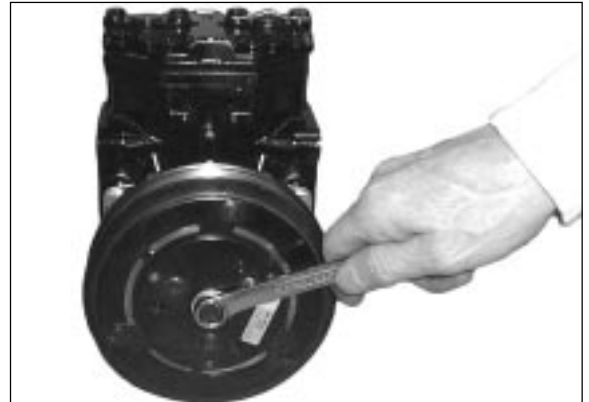


Figure 3

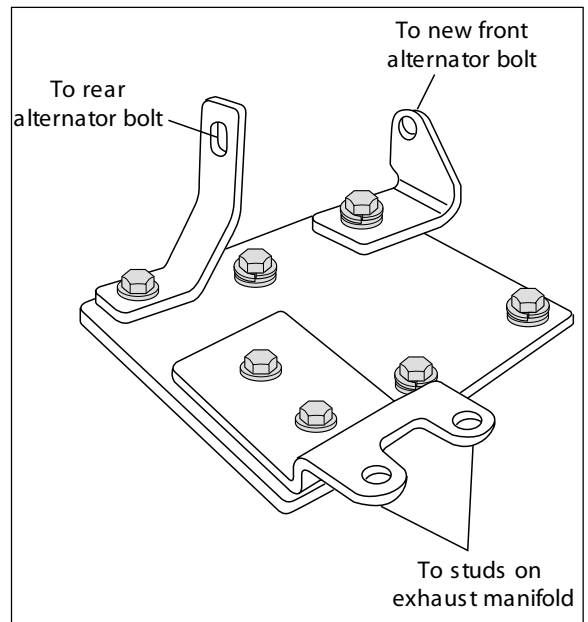


Figure 4



Figure 5

1. Remove the upper rear alternator bolt and install upper rear mount to the alternator using the previously removed bolt. Tighten finger tight only.
2. Install flat washer and nut to the forward alternator bolt. Leave loose for adjustment.
3. Slowly begin to tighten bracket hardware making sure that the compressor remains fully aligned. The brackets are slotted for adjustment.



Figure 6



Figure 7