

Kit Contents:

- KE-3600 Adapter Plate
- Angled Adjuster Bracket
- 1/4" Flat Bar
- (3) 3/8 x 7/8" Hex Head Bolts
- (2) 3/8 x 1.25" Hex Head Bolts
- (1) 3/8 x 1.5" Hex Head Bolts
- (1) 10mm x 25mm Hex Head Bolt
- (2) 8mm x 25mm Hex Head Bolts
- (7) 3/8" Flat Washers
- (2) 5/16" Flat Washers



The compressor will sit on the passenger side of the engine, above the EGR valve and next to the alternator. It's hard to get to some of the bolts so please be patient. You will need an assistant to help mount the compressor.

1. Remove the passenger side radiator core support rod. (Jeep Wrangler owners)
2. Lay the compressor on its side and loosely mount the compressor. Use two 3/8x7/8" bolts and flat washers on the two compressor holes closest to the alternator. Use two 3/8x1.25" bolts and flat washers and the angled adjuster bracket on the two holes farthest from the alternator. Position the adjuster bracket so the threaded hole lines up with the hole in the main bracket. Tighten the bolts snug then back off 1/2-1 turn to allow movement.
3. Loosen the serpentine belt and replace the alternator pulley with the pulley provided. While the belt is loose, remove the right hand alternator bolt (passenger side). Using your assistant, hold the compressor and bracket assembly in place and reinstall the alternator bolt loosely. Go to the bottom of the bracket and install the 10mm x 25mm bolt and flat washer and the 8mm x 25mm bolt and flat washer. Secure both lower bolts and the alternator bolt at this time.
4. Install the 1/4" flat bar on the front of the bracket using the 3/8 x 7/8 " bolt and flat washer on the bracket and the 8mm x 25mm bolt and flat washer in the threaded hole above the belt tensioner mount. Secure tightly.
5. The remaining 3/8 x 1.5" bolt and flat washer are for the belt tensioner which is located on the passenger side of the bracket. Thread the bolt in a few turns only. Slide the compressor towards the alternator and install the belt. Tighten the bolt until the belt has the proper tension.
6. Re-install the core support rod and check for clearance. Bend the rod if needed to clear the compressor. (Jeep Wrangler owners only)
7. Check for any clearance issues. Hoses, hood, wiring etc. At this time you can proceed to the OBA manual to install the rest of your system.

Thanks for buying a Kilby Enterprises product!

