

888301087 [Compressor Conversion Kit, Delco A6 to Sanden Style]

Instruction Guide

- 1. Evacuate the system of all remaining refrigerant
- 2. Disconnect a/c lines from the old compressor
- 3. Remove the original Delco A6 compressor including the original mounting bracket
- 4. Install the provided brackets to the new compressor using the supplied hardware. The front bracket attaches to the front two ears of the new compressor making it the same as the Delco A6. The rear bracket along with aluminum extension makes the two ears of the new compressor the same as the Delco A6
- 5. Install the new compressor on the engine
- 6. Install the provided aluminum spacer to the compressor and the hose fittings. This spacer allows for the installation of a binary high-pressure switch and compensates for the difference in the compressor length
- 7. Using the pigtail in the kit, attach one lead to source for charging voltage and the other to the clutch coil. This switch will stay open until you achieve 28 PSI on the high side
- 8. Now you are ready to service the system
- 9. Consider adding low voltage protection kit part number 888301284 if a charging voltage of 13-14 volts cannot be maintained at the clutch coil
- 10. The Sanden and Sanden Style Compressors used in this compressor conversion kit is preloaded with 134A PAG oil that meets the requirement of the compressor. An additional 1 or 2 ounces is usually needed on tractor/combine sized equipment to compensate for the systems long hose lengths

