

## 88830934 [Compressor Conversion Kit, Delco A6 & R4 to Sanden Style]

Instruction Guide

- 1. Evacuate the system of all remaining refrigerant
- 2. Disconnect a/c lines and remove the fittings from the old York compressor
- 3. Remove the old compressor from its mount
- 4. Mount the new bracket in place of the old compressor. The supplied bracket has the exact same bolt pattern as the boss of the engine block
- 5. Mount the new Sanden style compressor into the bracket using the supplied hardware. The oil fill plug should be at or close to the 12 o'clock position. The base of the new bracket is slotted to allow for adjustment to properly line up your compressor belt which is **NOT** included in this kit. The original belt will work when replacing the smaller R4 compressor. When replacing an A6 compressor, belt number HC70273705 is required
- 6. Remove the plastic seal from the back of the new compressor
- 7. Install the a/c lines on the compressor (if the tractor was equipped with a back seat valve assembly, reinstall as you would on the original compressor)
- 8. Now you are ready to service the system
- 9. Replace the original low-pressure switch in the receiver drier with the new (high/low) switch provided in the kit and install wiring. Find your hot wire and connect it to the compressor clutch. The remaining wires are not needed
- 10. In the event of minimal clearance between the service adapter and air cleaner a service port extension hose is available, part number 884101
- 11. The heavy-duty Sanden Style Compressor used in this compressor conversion kit is preloaded with 134A PAG oil that meets the requirement of the compressor. An additional 2 or 3 ounces is usually needed on tractor/combine sized equipment

