

7-189 Installation Instructions

1. A 3/8" hole will need to be drilled in the original front bracket to mount the adapter. Using a vice to secure the mounting front bracket, bolt the adapter to the factory bracket with the curved upper edge flush to serve as a guide to drill the hole.

2. Remove the rear compressor mount bracket and install reversed as shown.

3. A 7/16" hole will need to be drilled in the original front bracket to mount the adapter. Using a vice to secure the mounting front bracket, bolt the adapter to the factory bracket with the curved upper edge flush to serve as a guide to drill the hole.



The bracket is still installed on the engine in the previous photo. The adapter bracket will mount between the factory brackets as shown.

4. **THIS STEP IS A COSMETIC OPTION ONLY, AND NOT REQUIRED FOR FIT OR FUNCTION PURPOSES** - To improve the appearance of the installation, you can trim the factory bracket as shown. If you are unable to cut this bracket, please skip to the next step.



This photo to the right shows the finished piece after trim & painting.



5. Replace the front mounting bracket on the engine using the original hardware. Using the supplied hardware, install the adapter brackets on the factory brackets as shown. Bolt the front adapter behind the front factory bracket, and the rear adapter (they are identical) to the front of the rear factory bracket. Do not tighten these bolts yet.



6. Using the supplied hardware, install the compressor as shown.

7. In order to attach the clutch wire, you will need to cut the original power lead to the compressor, tape off the ground wire (solid black) and connect the clutch wire to the remaining wire using the included terminal.

8. Install the 3/16" spacers between the adapter brackets and the mounting ears of the compressor. This will ensure correct belt alignment. Tighten all bolts.

