

Subject
New Compressor Mounting
Application
2003 And Newer Dodge Trucks

Pacbrake compressor mount location, 2003 and newer Dodge trucks:

1. Remove the air cleaner housing.
2. Locate the vertical inner fender brace (see photo).
3. Some installers remove the turbo to intercooler pipe for easier installation of the compressor mounting screws if using a drill. Using an air ratchet will not require removing this pipe.
4. Install the plastic hose marked "air intake" on the barbed fitting on the air compressor.
5. Position the compressor on the vertical fender brace with the air intake hose through the hole in the lower bracket. Mounting location must be low enough to clear the bottom of the air cleaner housing, and the air conditioning line (if equipped).
6. Using the 4 self-tapping mounting screws provided (no pilot hole required), secure the compressor to the brace.
7. Route the compressor air intake line to a clean, dry location for the filter, and install. Avoid sharp bends which could kink the hose restricting air flow and avoid heat sources. Secure with clamps provided.
8. Re-install the turbo to intercooler pipe if removed.
9. Install the 1/4" air line from the compressor to the exhaust brake cylinder.
10. Connect the red wire with 3/8" eye terminal to the positive battery terminal.
11. Connect the black wire with the 3/8" eye terminal to the negative battery terminal.
12. Route the black wire with the ECM pin to the engine computer, drivers side, front of the engine block.
13. Re-install the air cleaner housing.

Refer to the installation manual to complete the installation.

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