

Product Revision

June 16th, 2004

IMPORTANT INFORMATION

Pacbrake C14030 and C14045 exhaust brake kits for 2003/2004 Dodge Trucks.

Field failures of the solenoid valve used in the above kits have constituted a new solenoid. The replacement solenoid part number C11590 has an inlet port marked 1 and a cylinder port marked 2, it must be installed correctly for proper exhaust brake operation. The inlet port #1 must be towards the compressor and the 90° fitting previously in the defective solenoid installed in port #2. Use thread sealant.

The replacement solenoids electrical connections are the same, one black to a good vehicle ground and the other to the pressure switch terminal.

Enclosed in this kit is a quick release valve, to be added to the air cylinder when a C11590 replacement solenoid is installed.

The purpose of the quick release valve is to exhaust the air pressure in the exhaust brake cylinder. This addition to the kit is important to ensure the butterfly opens immediately upon acceleration.

The quick release valve has one fitting installed for identification, this attaches to the port in the cylinder.

Remove the 90° fitting from the air cylinder and install it into the quick release valve's inlet port.

Install as shown the photo below.



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