

Exchanging the JER185 Electrohydraulic Power Steering Pump

Check the plug connections before replacing the pump.

Due to changes to the plug connections by the vehicle manufacturer, you may have to install a new wiring harness when replacing the JER185 power steering pump (see Fig. 1).

If the connectors on the power steering pump that is installed in the vehicle have the old design (compare Fig. 2), then the old wiring harness must be replaced with a new one (compare Fig. 3). You can find the corresponding spare part numbers in the table below.



Fig. 1: JER185

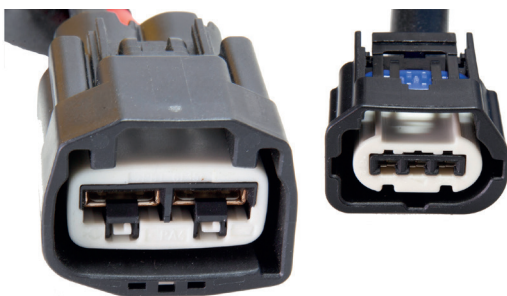


Fig. 2: Old plug design



Fig. 3: New plug design

Cross reference number Power steering pump	Cross reference number Left-hand drive wiring harness	Cross reference number Right-hand drive wiring harness
Mercedes A 221 460 07 80	Mercedes A 221 440 80 08	Mercedes A 221 440 81 08
Mercedes A 221 460 09 80		
Mercedes A 221 460 10 80		
Mercedes A 216 460 02 80	Mercedes A 216 540 85 08	Mercedes A 216 540 86 08
Mercedes A 216 460 03 80		