



Product Bulletin

NEW PILOT VALVES FOR MODELS 911 AND 940 POWERIG® HYDRAULIC UNITS

Pilot valves formerly used with the directional valves on the Models 911 and 940 POWERIG Hydraulic Units are no longer available. (They have been discontinued by the manufacturers.)

Interchangeable valves are being used in current production and are available for servicing earlier units as shown in the table below:

	OLD	NEW
911	PILOT VALVE ASSEMBLY Huck P/N 106421 *Vickers P/N DIL -6C-G-12 COIL (2 required) **Huck P/N 106409 Vickers 245446	PILOT VALVE ASSEMBLY **Huck P/N 106421 Vickers P/N DG4V-3-6C-W-G-10 COIL (2 required) **Huck P/N 112522 Vickers 942389
940	PILOT VALVE ASSEMBLY Huck P/N 111350 *Rivett P/N 6520-01-115/60-G-V-42 COIL (60 Hz) **Huck P/N 111492 Rivett P/N B-95638-6 COIL (50 Hz) **Huck P/N 111493 Rivett P/N B-95638-6	PILOT VALVE ASSEMBLY **Huck P/N 111350 Rivett P/N 6520-01-115/DF-V-72 COIL (50 or 60 Hz) **Huck P/N 112627 Rivett P/N 96643-27

*Not available

**Available

Solenoid coils for both old and new pilot valves are available for replacements. From the table above, pick out the coil shown with the pilot valve being used. The pilot valve can be identified by the manufacturer's (Vickers or Rivett) part number stamped on the valve. Order replacement coils (both old and new) and new pilot valves by the Huck part number.

The new pilot valves include a mounting plate (available separately as P/N 112625) to adapt the new pilot valves to the directional valves. The mounting plate is first assembled to the directional valve using four #10-24 X 3/4 long Socket Head Cap Screws, P/N 500063. The pilot valve is then assembled to the adapter plate using four #10-24 X 2 long Socket Head Cap Screws, P/N 500068. The screws are furnished with Pilot Valve Assemblies, P/N 106421 and 111350. A Strain Relief, P/N 106462, is furnished with Pilot Valve Assembly, P/N 106421. The strain relief is used instead of the pipe between the valve and the electrical control panel.

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