

PHP - Technical Bulletin



Bulletin Number: TB-211201

Subject: PH52W Seal Kit

Issue Date: Dec. 13, 2021

Scope: PH52W Coolant Heaters / 5kW Engine Heaters

Complaint:

Heater leaking coolant.

Resolution:

See also TB-210204 Coolant Leaks.

It has been discovered that in some cases the PH52W heater can have premature failure of "O" Ring seals which can result in coolant leaking.

A seal kit has been developed which includes all required seals for this heater.

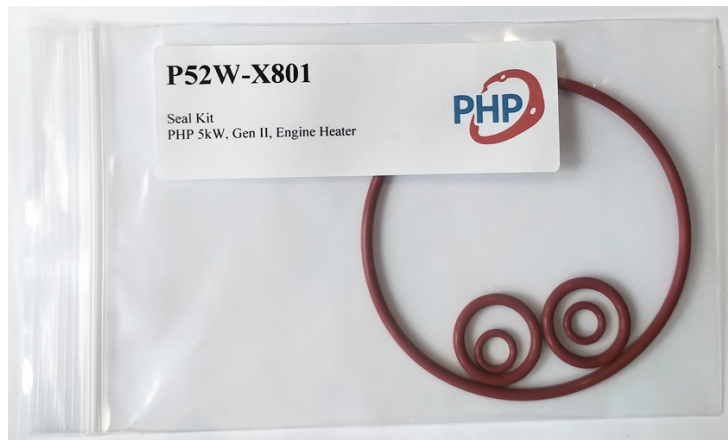
These seals are made from Viton which improves their ability to withstand higher temperatures while maintaining their sealing properties.

PH52W Seal Kit

Part Number: P52W-X801

Contains:

- 1 of Heat Exchanger "O" Ring
- 2 of Temperature Sensor "O" Rings
- 2 of Inlet /Outlet Port "O" Rings



Corrective Action:

Future production units will be upgraded with high temperature "O" Ring Seal materials.