OIL ANALYSIS REPORT

ROBERTS 6279 VOLVO PENTA IPS-10 3200001109 - PORT IPS

Sample No: VPA060155

Oil Type: NOT GIVEN

SAMPLE INFORMATION Sample Number VPA060155 Sample Date 14 Sep 2023 Machine Hours 469 **Oil Hours** 0 Oil Changed Not Changd NORMAL Sample Status **OIL CONDITION** Visc @ 40°C cSt 101 CONTAMINATION Silicon ppm 2 3 Sodium ppm Potassium 4 ppm WEAR METALS PO 23 Iron 194 ppm Copper ppm 17 Lead ppm <1 Tin 0 ppm Aluminum ppm 4 Chromium ppm 1 Molybdenum ppm <1 Nickel 3 ppm 0 Titanium ppm Silver 0 ppm Manganese 3 ppm Vanadium 0 ppm **ADDITIVES** Calcium 10 ppm 4 Magnesium ppm Zinc ppm 8 Phosphorus ppm 1375



Northwest Diesel Power

1325 ROEDER AVE SUITE 103 BELLINGHAM, WA US 98225 Contact: BRANDON ROBERTSON parts@nwdieselpower.com T: F:

Diagnosis

Resample at the next service interval to monitor.All component wear rates are normal. There is no indication of any contamination in the oil. The condition of the oil is acceptable for the time in service.

 Depot:
 VP759009

 Unique No:
 10657263

 Signed:
 Sean Felton

 Report Date:
 21 Sep 2023

0

321

ppm

ppm

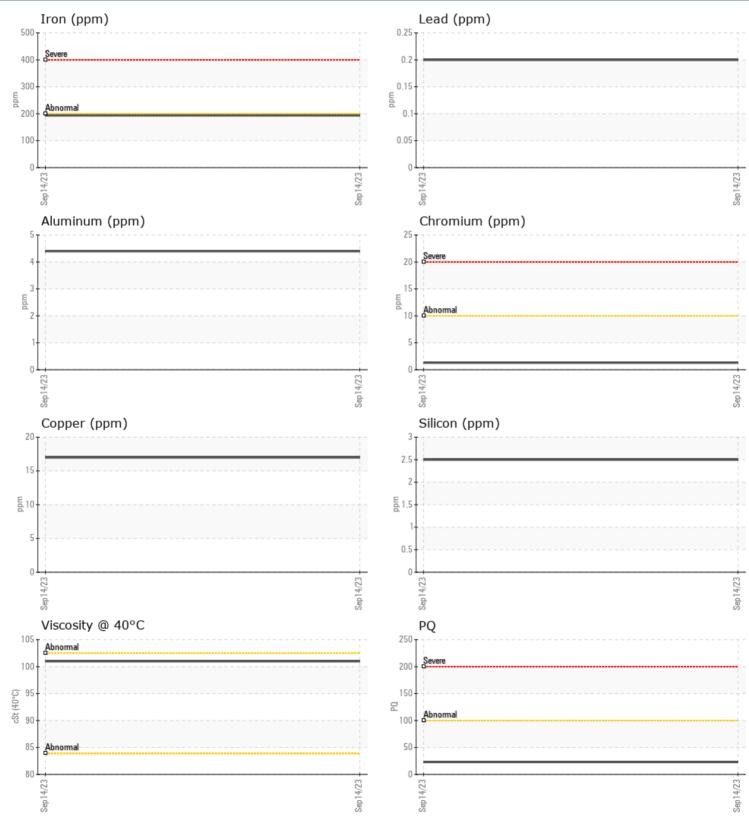
Barium

Boron

OIL ANALYSIS REPORT



GRAPHS



Report Id: VP759009 [WUSCAR] 05956050 (Generated: 10/01/2023 21:59:24) Rev: 1

Contact/Location: BRANDON ROBERTSON - VP759009