OIL ANALYSIS REPORT

TONY CHOR NATE P/6654 VOLVO PENTA IPS-10 3200003804 - STARBOARD IPS

Sample No: VPA060765

Oil Type: GEAR OIL SAE 75W90

SAMPLE INFORMATION Sample Number VPA060765 **Northwest Diesel Power** Sample Date 26 Apr 2024 1325 ROEDER AVE SUITE 103 Machine Hours 275 BELLINGHAM, WA 35 **Oil Hours** US 98225 Oil Changed Not Changd Contact: BRANDON ROBERTSON NORMAL Sample Status parts@nwdieselpower.com **OIL CONDITION** T: F: Visc @ 40°C cSt 104 Diagnosis CONTAMINATION Resample at the next service interval % NEG Water to monitor.All component wear rates Silicon ppm <1 are normal. There is no indication of Sodium 2 ppm any contamination in the oil. The Potassium ppm 2 condition of the oil is acceptable for the time in service. WEAR METALS PO 22 18 Iron ppm Copper ppm 4 Lead 0 ppm 0 Tin ppm 2 Aluminum ppm Chromium □ <1 ppm Molybdenum 0 ppm 0 🔲 Nickel ppm Titanium ppm <1 Silver 0 ppm 0 Manganese ppm Vanadium 0 ppm **ADDITIVES** Calcium ppm 11 Magnesium ppm 10 Zinc ppm 6 Phosphorus ppm 1370 Barium ppm 0 Boron ppm 378

 Depot:
 VP759009

 Unique No:
 11006737

 Signed:
 Jonathan Hester

 Report Date:
 05 May 2024

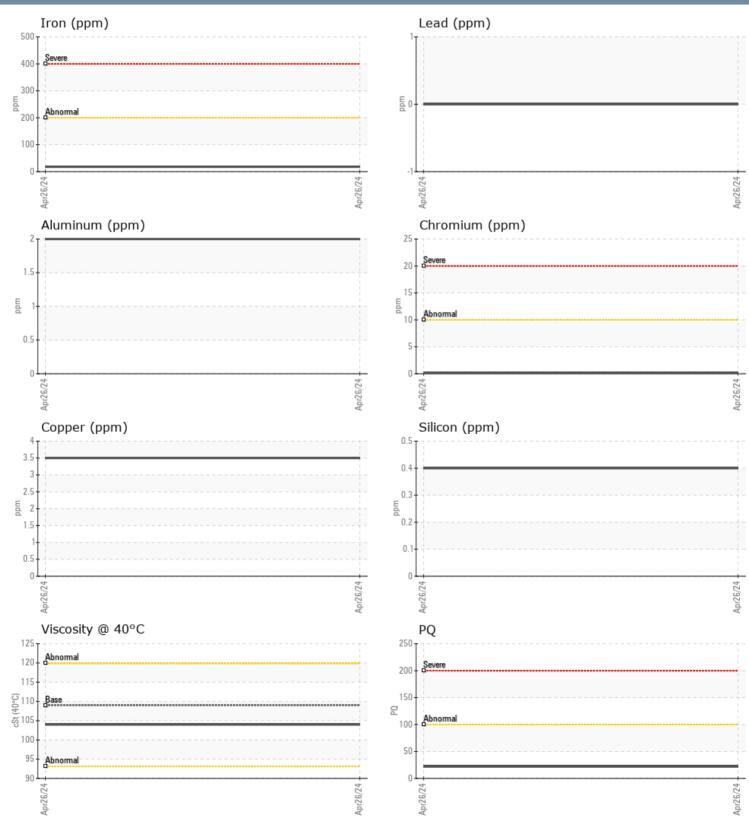
Contact/Location: BRANDON ROBERTSON - VP759009



OIL ANALYSIS REPORT







Report Id: VP759009 [WUSCAR] 06166018 (Generated: 05/07/2024 08:52:50) Rev: 1

Contact/Location: BRANDON ROBERTSON - VP759009