OIL ANALYSIS REPORT

DAVE DAVENPORT 6652 VOLVO PENTA HS85AE-A 50850715530 - INBOARD - PORT GEARBOX

Sample No: VPA060815

Oil Type: {unknown}

SAMPLE INFORMATION VPA060815 Sample Number **Northwest Diesel Power** Sample Date 28 May 2024 1325 ROEDER AVE SUITE 103 Machine Hours 1256 BELLINGHAM, WA **Oil Hours** 0 US 98225 Oil Changed Not Changd Contact: BRANDON ROBERTSON NORMAL Sample Status parts@nwdieselpower.com **OIL CONDITION** T: F: Visc @ 40°C cSt 29.5 Diagnosis CONTAMINATION Resample at the next service interval % Water NEG to monitor. Please specify the brand, Silicon ppm 6 type, and viscosity of the oil on your Sodium 5 ppm next sample.All component wear Potassium ppm 2 rates are normal. There is no indication of any contamination in WEAR METALS the oil. The condition of the oil is acceptable for the time in service. PO 29 59 Iron ppm Copper 55 ppm Lead 48 ppm Tin ■ <1 ppm 1 Aluminum ppm Chromium ppm 0 Molybdenum 0 ppm Nickel ppm 0 Titanium 0 ppm Silver 0 ppm Manganese <1 ppm Vanadium <1 ppm **ADDITIVES** Calcium 139 ppm Magnesium ppm <1 Zinc ppm 21 209 Phosphorus ppm 24 Barium ppm 72 Boron ppm

 Depot:
 VP759009

 Unique No:
 11058175

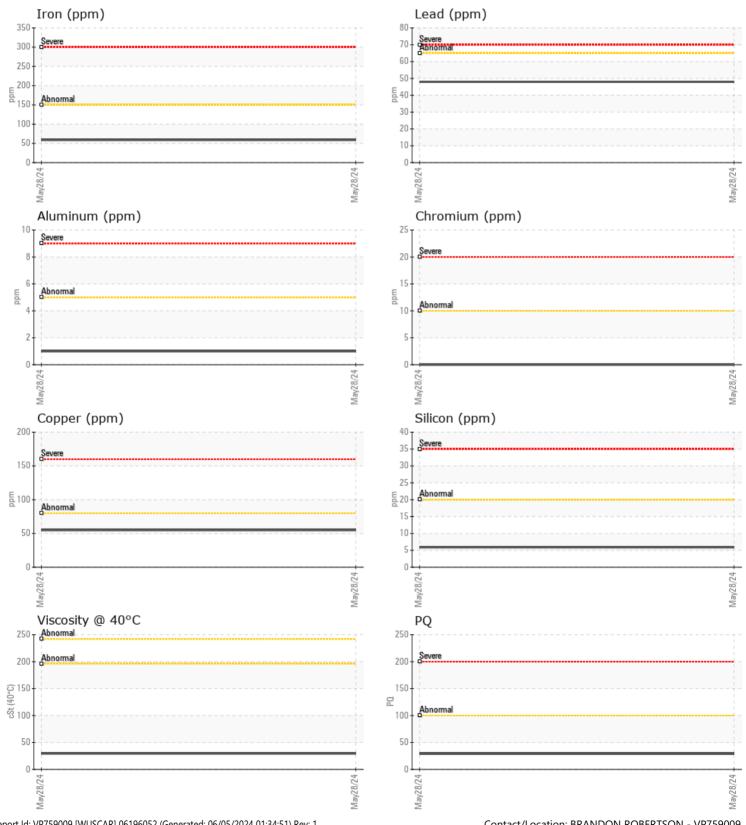
 Signed:
 Don Baldridge

 Report Date:
 02 Jun 2024

OIL ANALYSIS REPORT



GRAPHS



Report Id: VP759009 [WUSCAR] 06196052 (Generated: 06/05/2024 01:34:51) Rev: 1

Contact/Location: BRANDON ROBERTSON - VP759009