OIL ANALYSIS REPORT

3208001046 - INBOARD - PORT GEARBOX

Sample No:	VPA056496
Oil Type:	SAE 40W

Aluminum

Chromium

Nickel

Boron

Titanium

Molybdenum

SAMPLE INFORMATION Sample Number VPA056496 Sample Date 12 Apr 2024 Machine Hours 0 0 **Oil Hours** Oil Changed N/A NORMAL Sample Status **OIL CONDITION** Visc @ 40°C cSt 120.4 CONTAMINATION % Water NEG Silicon ppm 5 Sodium 0 🔲 ppm Potassium ppm 1 WEAR METALS PO 45 63 Iron ppm Copper ppm 175 Lead 2 ppm 15 Tin ppm

ppm 63 --- --- --- ppm 175 --- --- --- ppm 2 --- --- --- ppm 15 --- --- --- ppm 2 --- --- --- ppm <1</td> --- --- --- --- ppm <1

Silver 1 ppm Manganese 1 ppm Vanadium <1 ppm **ADDITIVES 474** Calcium ppm Magnesium ppm 1102 Zinc ppm 1335 Phosphorus ppm 1151 Barium ppm 2

VOLVO PENTA

ADVANCED DIESEL

1029 INDUSTRIAL BLVD, UNIT 2 NAPLES, FL US 34104 Contact: KEITH SPICER keith_advanceddiesel@yahoo.com T: (239)580-8731 F:

Diagnosis

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

 Depot:
 VPADVNAP

 Unique No:
 10980948

 Signed:
 Doug Bogart

 Report Date:
 16 Apr 2024

 Contact/Location: KEITH SPICER - VPADVNAP

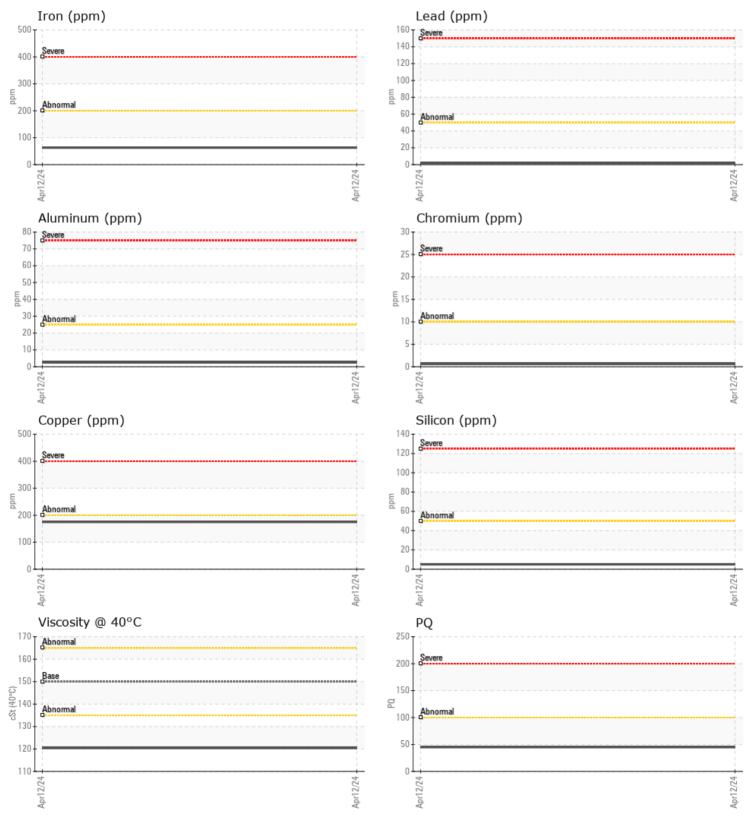
58

ppm

OIL ANALYSIS REPORT



GRAPHS



Report Id: VPADVNAP [WUSCAR] 06150870 (Generated: 04/16/2024 16:47:07) Rev: 1

Contact/Location: KEITH SPICER - VPADVNAP