## **OIL ANALYSIS REPORT**

### 50014323 - INBOARD - PORT GEARBOX

Sample No:	VPA050946
Oil Type:	{unknown}

#### SAMPLE INFORMATION Sample Number VPA050946 23 Apr 2024 Sample Date Machine Hours 1650 0 **Oil Hours** N/A Oil Changed NORMAL Sample Status **OIL CONDITION** Visc @ 40°C cSt 91.0 CONTAMINATION % NEG Water Silicon ppm 4 Sodium 0 🔲 ppm Potassium ppm 0 WEAR METALS PO 13 1 Iron ppm Copper ppm 21 Lead 3 ppm Tin ■ <1 ppm **||** <1 Aluminum ppm Chromium ppm 0 Molybdenum 37 ppm 0 🔲 Nickel ppm Titanium 0 ppm Silver 0 ppm 0 Manganese ppm Vanadium 0 ppm **ADDITIVES** 3245 Calcium ppm 79 Magnesium ppm Zinc ppm 1127 1040 Phosphorus ppm 0 Barium ppm Boron ppm 14



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. 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:
 10996144

 Signed:
 Don Baldridge

 Report Date:
 29 Apr 2024

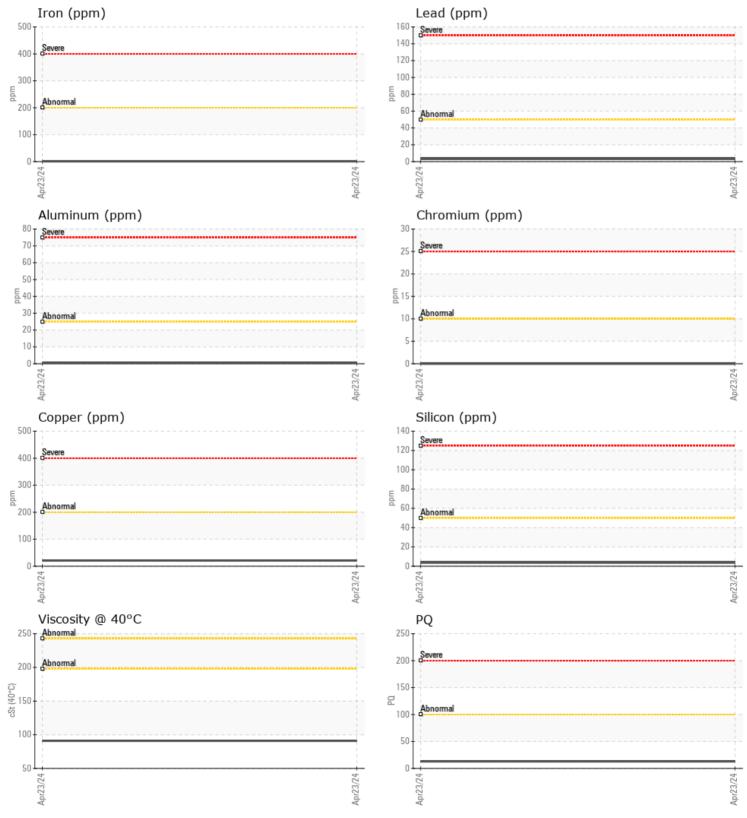
 Contact/Location: KEITH SPICER - VPADVNAP

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#### GRAPHS



Report Id: VPADVNAP [WUSCAR] 06160721 (Generated: 04/29/2024 10:26:10) Rev: 1

Contact/Location: KEITH SPICER - VPADVNAP