OIL ANALYSIS REPORT

SURVEY-CANNON SURVEY-CANNON ONAN B190476304 - GENSET

Sample No: VPA057333

Aluminum

Chromium

Nickel

Silver

Titanium

Manganese

Vanadium

Calcium

Zinc

Barium

Boron

Magnesium

Phosphorus

ADDITIVES

Molybdenum

ppm

2

0

90

0

|| <1

0

<1

0

2230

1319

957

131

0

115

Oil Type: DIESEL ENGINE OIL SAE 15W40

SAMPLE INFORMATION VPA057333 Sample Number Sample Date 25 Jun 2024 Machine Hours 471 **Oil Hours** 0 Oil Changed Not Changd NORMAL Sample Status **OIL CONDITION** Visc @ 100°C cSt 13.8 Base Number (BN) mg KOH/g 7.6 Oxidation (PA) % 52 CONTAMINATION % NEG Water % Soot % 0.1 Nitration (PA) % 57 % Sulfation (PA) 48 Glycol % NEG Fuel % <1.0 Silicon 6 ppm Sodium 1 ppm Potassium 2 ppm WEAR METALS Iron 2 ppm **||** <1 Copper ppm Lead 0 🔲 ppm Tin 0 ppm

Suncoast Diesel Marine Inc. 610 Mount Vernan St

OLDSMAR, FL US 34677 Contact: MARK WARREN oldsmar@suncoastdmi.com T: (813)475-5942 F: (813)475-5943

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 BN result indicates that there is suitable alkalinity remaining in the oil. The condition of the oil is suitable for further service.

Depot: VP945077 Unique No: Signed: **Report Date:**

Contact/Location: MARK WARREN - VP945077

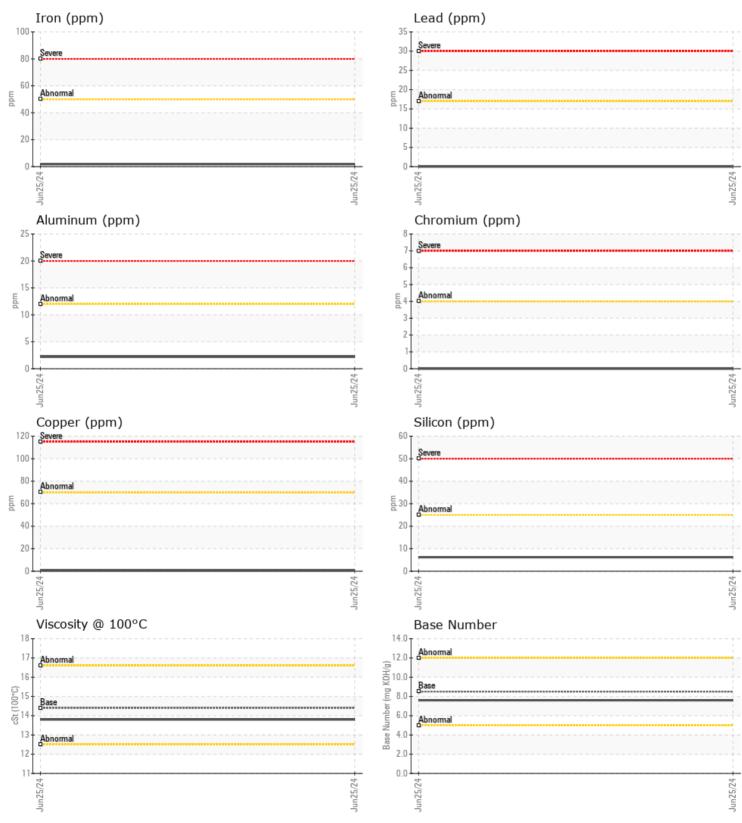
11100302 Doug Bogart 28 Jun 2024



OIL ANALYSIS REPORT



GRAPHS



Report Id: VP945077 [WUSCAR] 06222105 (Generated: 07/09/2024 20:05:12) Rev: 1

Contact/Location: MARK WARREN - VP945077