OIL ANALYSIS REPORT

FISCHER PANDA 173677 - GENSET GALATI SURVEY

Sample No: VPA044055

Oil Type: NOT GIVEN

SAMPLE INFORMATION Sample Number VPA044055 10 Jul 2023 Sample Date Machine Hours 412 0 **Oil Hours** Oil Changed Not Changd NORMAL Sample Status **OIL CONDITION** Visc @ 100°C cSt 14.2 Base Number (BN) mg KOH/g 8.7 Oxidation (PA) % 67 CONTAMINATION Soot % % 0.1 % Nitration (PA) 56 Sulfation (PA) % 57 % Glycol NEG Fuel % <1.0 Silicon ppm 15 Sodium 2 ppm Potassium ppm 8 🔲 WEAR METALS Iron ppm 5 2 Copper ppm Lead ppm 0 Tin ■ <1 ppm Aluminum 2 ppm Chromium **||** < 1 ppm Molybdenum ppm <1 Nickel

0 ppm 0 ppm ppm 0 <1 ppm

ADDITIVES

ppm

Titanium

Manganese

Vanadium

Silver

Calcium	ppm	2425	 	
Magnesium	ppm	28	 	
Zinc	ppm	1298	 	
Phosphorus	ppm	1041	 	
Barium	ppm	0	 	
Boron	ppm	193	 	

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

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: 10560502 Signed: Jonathan Hester **Report Date:** 18 Jul 2023

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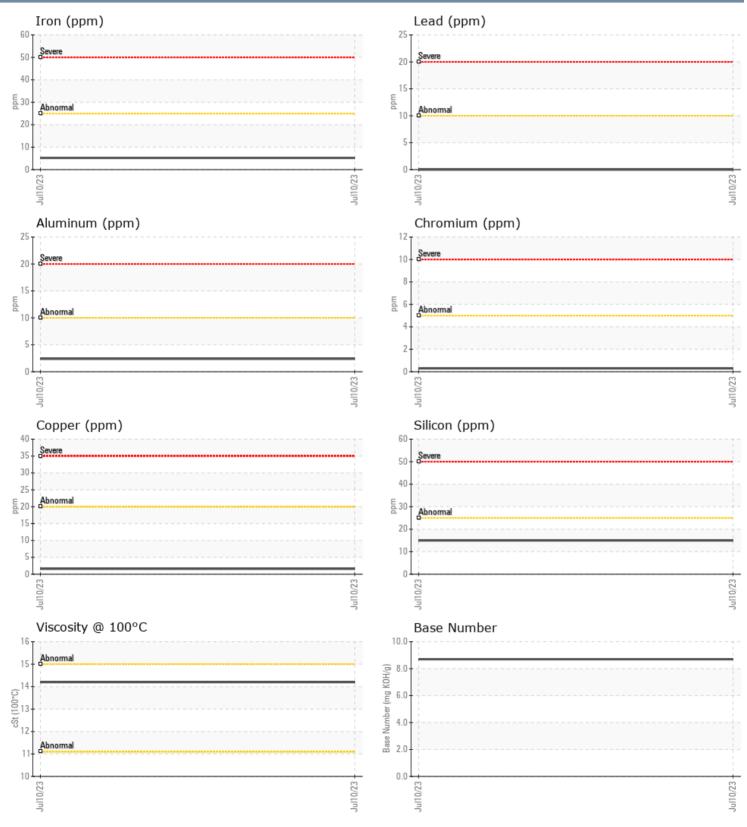
Contact/Location: MARK WARREN - VP945077



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GRAPHS



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