OIL ANALYSIS REPORT

MERCURY 0M968265 - STERNDRIVE - STARBOARD GEARBOX **SARAH BAKER SABRE 48**

Sample No: VPA034273

Oil Type: SAF 90

SAMPLE INFORMATION Sample Number VPA034273 **GRAND BANKS** Sample Date 11 Apr 2024 Machine Hours 1144 0 **Oil Hours** US 34994 Not Changd Oil Changed NORMAL Sample Status **OIL CONDITION** F: Visc @ 40°C cSt 161 CONTAMINATION % NEG Water Silicon 0 ppm Sodium ppm 2 Potassium ppm 2 WEAR METALS PO 17 3 Iron ppm Copper ppm 1 Lead 5 ppm ■<1 Tin ppm 0 Aluminum ppm Chromium ppm 0 Molybdenum 55 ppm 0 🔲 Nickel ppm Titanium 0 ppm Silver 0 ppm Manganese ■ <1 ppm Vanadium 0 ppm **ADDITIVES** Calcium 39 ppm Magnesium ppm 4 Zinc ppm 7 Phosphorus ppm 322 Barium 0 🔲 ppm

VOLVO PENTA

450 SW SALEM RD

STUART, FL Contact: ROBERT ANTONA roberta@gbmarinegroup.com T: (609)384-5290

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 condition of the oil is acceptable for the time in service.

Depot: VP531377 Unique No: 10990219 Signed: Don Baldridge **Report Date:** 23 Apr 2024 Contact/Location: ROBERT ANTONA - VP531377

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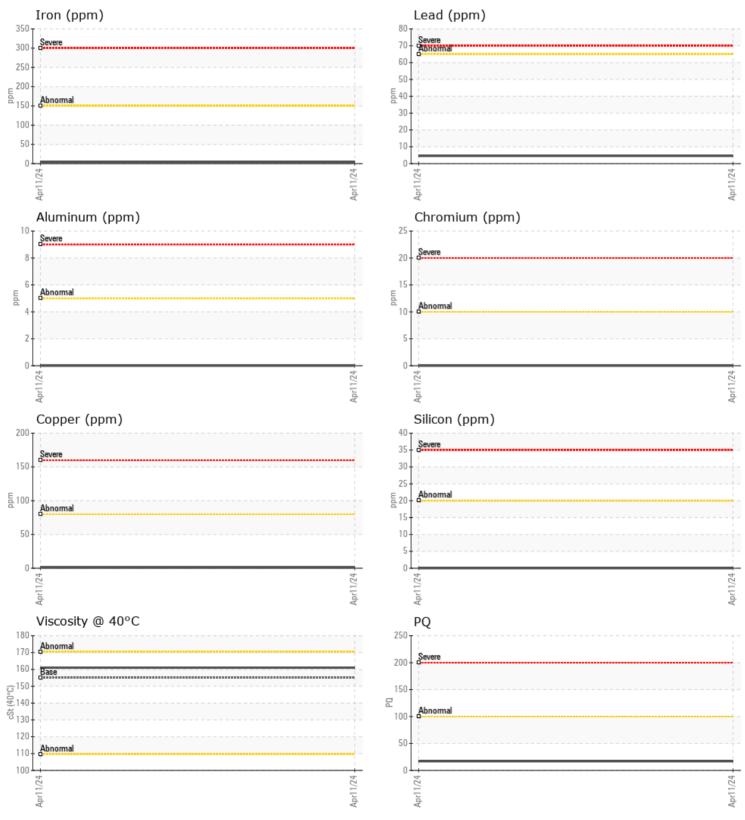
ppm

Boron

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GRAPHS



Report Id: VP531377 [WUSCAR] 06154796 (Generated: 04/23/2024 18:34:05) Rev: 1

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