OIL ANALYSIS REPORT

VOLVO PENTA 3950001053 - STARBOARD IPS JEFF BAKER 3859

Sample No: VPA060676

Oil Type: GEAR OIL SAE 75W90

SAMPLE INFORMATION Sample Number VPA060676 Sample Date 02 Apr 2024 Machine Hours 0 0 **Oil Hours** US 29406 Oil Changed N/A NORMAL Sample Status T: **OIL CONDITION** F: Visc @ 40°C cSt 107 Diagnosis CONTAMINATION % NEG Water Silicon ppm 1 Sodium 5 ppm Potassium ppm 0 WEAR METALS PO 14 118 Iron ppm Copper ppm 13 Lead 0 ppm 0 Tin ppm 2 Aluminum ppm Chromium 0 ppm Molybdenum 0 ppm 0 🔲 Nickel ppm Titanium 0 ppm Silver 0 ppm 2 Manganese ppm Vanadium 0 ppm **ADDITIVES** Calcium ppm 0 Magnesium ppm ■ <1 Zinc ppm 4 Phosphorus ppm 1429 Barium 0 🔲 ppm Boron ppm 297

WESTERN BRANCH DIESEL

6881 BULLDOG DR N CHARLESTON, SC Contact: MICHAEL JORDAN mdiordan@wbdiesel.com

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: VP1165983 Unique No: 10965054 Signed: Don Baldridge **Report Date:** 09 Apr 2024

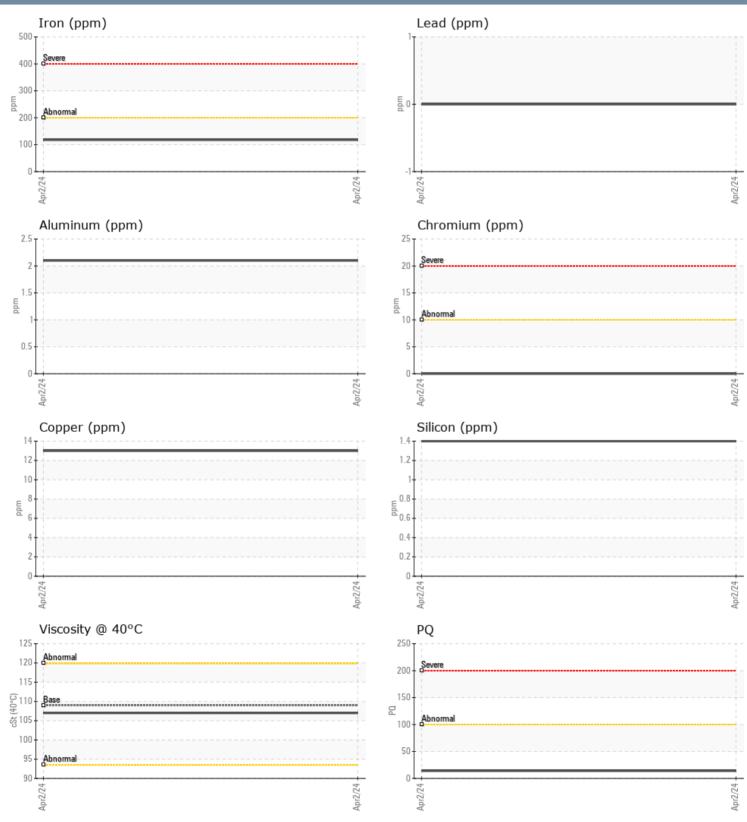
Contact/Location: MICHAEL JORDAN - VP1165983



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