OIL ANALYSIS REPORT

RITTER VOLVO PENTA 3020303987 - STERNDRIVE - STARBOARD GEARBOX

Sample No: VPA058516

Oil Type: VOLVO PENTA GL-5 SAE 75W140

SAMPLE INFORMATION Sample Number VPA058516 **BAY MARINE** 19 Feb 2024 Sample Date **3 E MADISON ST** Machine Hours 0 WAUKEGAN, IL 0 **Oil Hours** US 60085 Oil Changed Changed Contact: BRENDAN COWHEY NORMAL Sample Status brendan@baymarine.net T: (847)336-2628 **OIL CONDITION** F: Visc @ 40°C cSt 159 Diagnosis CONTAMINATION % Water NEG Silicon ppm ■ <1 service interval to monitor.All Sodium 0 🔲 ppm Potassium ppm 0 There is no indication of any contamination in the oil. The WEAR METALS the time in service. PO 14 0 Iron ppm Copper ppm 0 🔲 Lead 0 ppm 0 🔲 Tin ppm **||** <1 Aluminum ppm Chromium ppm ■ <1 Molybdenum 0 ppm 0 🔲 Nickel ppm Titanium 0 ppm Silver 0 ppm Manganese ■ <1 ppm Vanadium 0 ppm **ADDITIVES** Calcium ppm 15 Magnesium ppm 773 Zinc ppm 0 Phosphorus ppm 1375 Barium ppm 0 Boron ppm 428

No corrective action is recommended at this time. Resample at the next component wear rates are normal. condition of the oil is acceptable for

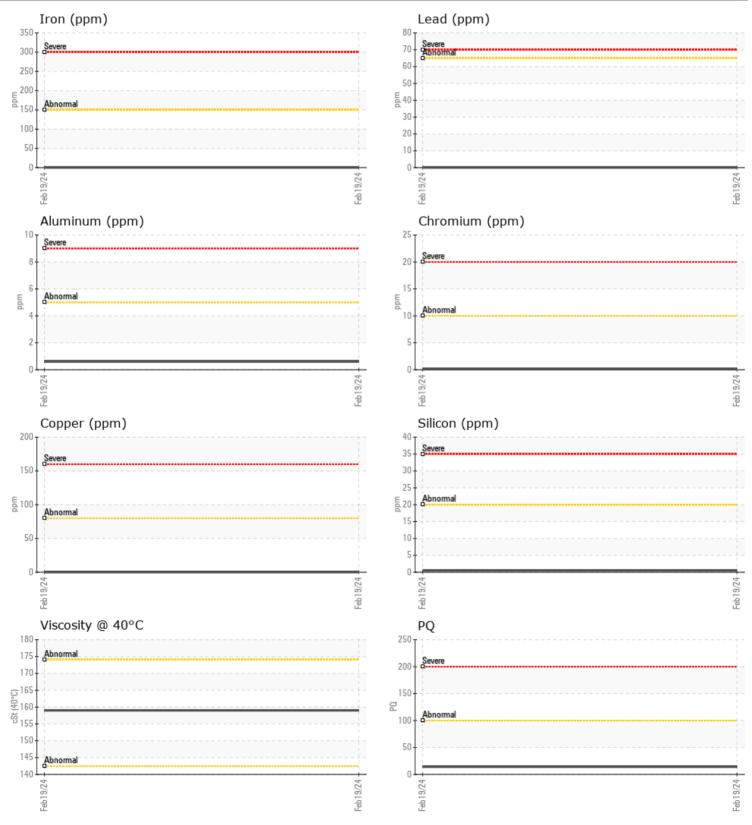
VOLVO PENTA

Depot: VP1174336 Unique No: 10887341 Signed: Sean Felton **Report Date:** 22 Feb 2024

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GRAPHS



Report Id: VP1174336 [WUSCAR] 06094488 (Generated: 02/22/2024 09:06:57) Rev: 1

Contact/Location: BRENDAN COWHEY - VP1174336