OIL ANALYSIS REPORT

SCOTT PITASKY PATRICK/502590-7250 VOLVO PENTA 3950007026 - STARBOARD IPS

Sample No: VPA059208

Oil Type: GEAR OIL SAE 75W90

SAMPLE INFORMATION Sample Number VPA059208 Endor Marine LLC - Coastal Marine - 152124 03 Jan 2024 Sample Date 4300 11th Ave. NW Machine Hours 432 SEATTLE, WA 0 **Oil Hours** US 98107 Oil Changed Changed Contact: WILLOW YANARELLA NORMAL Sample Status service@coastalmarineengine.com T: (206)784-3703 **OIL CONDITION** F: (206)784-8823 Visc @ 40°C cSt 105 CONTAMINATION Diagnosis Resample at the next service interval % NEG Water to monitor.All component wear rates Silicon ppm 2 are normal. There is no indication of Sodium 0 🔲 ppm any contamination in the oil. The Potassium ppm 1 condition of the oil is acceptable for the time in service. WEAR METALS PO 18 23 Iron ppm Copper ppm 2 Lead <1 ppm <1 Tin ppm 2 Aluminum ppm Chromium ■<1 ppm Molybdenum ■<1 ppm **||** <1 Nickel ppm Titanium ppm <1 Silver 0 ppm Manganese ■ <1 ppm Vanadium 0 ppm **ADDITIVES** Calcium ppm 3 Magnesium ppm 5 Zinc ppm 0 Phosphorus ppm 1316 Barium 8 ppm Boron ppm 329

 Depot:
 VP794951

 Unique No:
 10820269

 Signed:
 Jonathan Hester

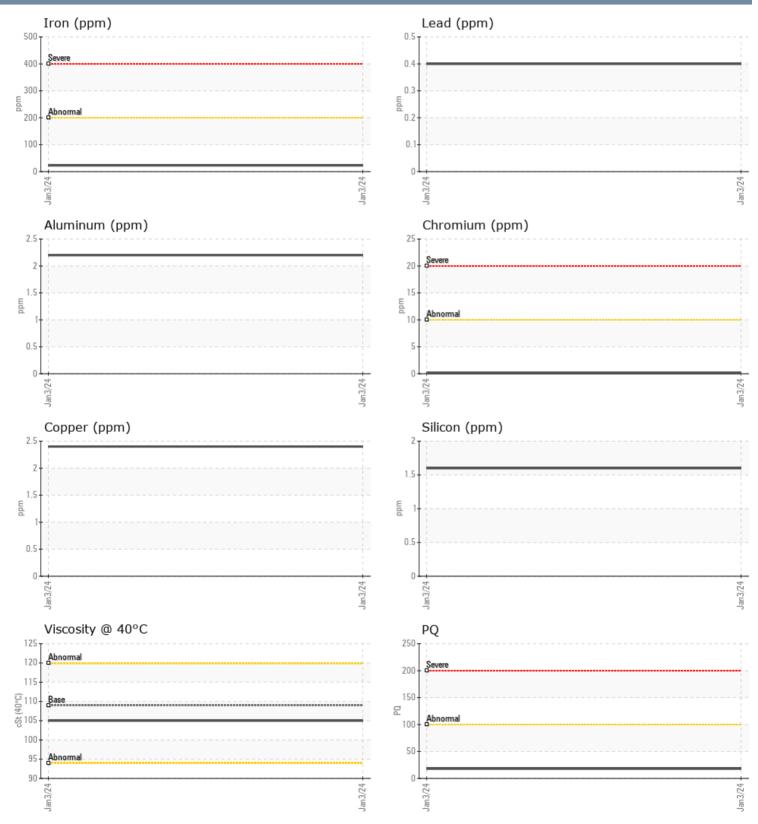
 Report Date:
 10 Jan 2024



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GRAPHS



Contact/Location: WILLOW YANARELLA - VP794951