OIL ANALYSIS REPORT

3684/NAUTI DOG VOLVO PENTA 3950007977 - PORT IPS

Sample No: VPA057175

Oil Type: VOLVO API GL-5 SAE 75W90

SAMPLE INFORMATION Sample Number VPA057175 **GRAND BANKS** 15 Feb 2024 Sample Date 450 SW SALEM RD Machine Hours 158 STUART, FL **Oil Hours** 0 US 34994 Oil Changed Changed Contact: ROBERT ANTONA NORMAL Sample Status roberta@gbmarinegroup.com T: (609)384-5290 **OIL CONDITION** F: Visc @ 40°C cSt 101 CONTAMINATION Diagnosis Resample at the next service interval % NEG Water to monitor.All component wear rates Silicon ppm 7 are normal. There is no indication of Sodium 2 ppm any contamination in the oil. The Potassium ppm 3 condition of the oil is acceptable for the time in service. WEAR METALS PO 13 22 Iron ppm Copper ppm 4 Lead 0 ppm Tin <1 ppm <1 Aluminum ppm Chromium ppm 0 Molybdenum **||** < 1 ppm 0 🔲 Nickel ppm Titanium 0 ppm Silver 0 ppm Manganese 2 ppm Vanadium 0 ppm **ADDITIVES** Calcium ppm 0 Magnesium ppm 116 Zinc ppm 0 Phosphorus ppm 1427 Barium ppm 0 Boron ppm 331



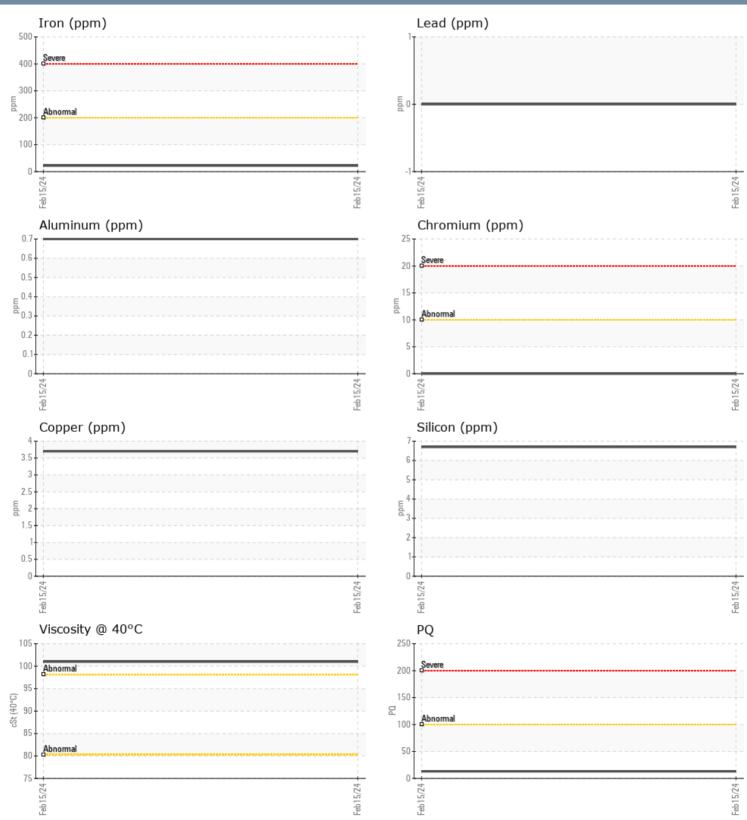
Depot:	VP531377
Unique No:	10889275
Signed:	Sean Felton
Report Date:	23 Feb 2024

Contact/Location: ROBERT ANTONA - VP531377

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Report Id: VP531377 [WUSCAR] 06096422 (Generated: 02/23/2024 12:15:41) Rev: 1

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