OIL ANALYSIS REPORT

WAVE DANCER 11087 VOLVO PENTA 3940019216 - CENTER IPS

Sample No: VPA059767

Oil Type: GEAR OIL SAE 75W90

SAMPLE INFORMATION Sample Number VPA059767 **Hinckley Yacht Services** Sample Date 11 Oct 2023 1 Little Harbor Lndg Machine Hours 692 PORTSMOUTH, RI **Oil Hours** 0 US 02871-6115 Oil Changed Changed Contact: Kenneth De Oliviera NORMAL Sample Status koliviera@hinckleyyachts.com T: **OIL CONDITION** F: Visc @ 40°C cSt 106 Diagnosis CONTAMINATION Resample at the next service interval Silicon ppm 5 to monitor.All component wear rates Sodium 0 ppm are normal. There is no indication of Potassium 0 ppm any contamination in the oil. The condition of the oil is acceptable for WEAR METALS the time in service. PO 18 Iron 21 ppm Copper ppm 2 Lead ppm 0 Tin 0 ppm Aluminum ppm <1 Chromium ppm **||** <1 Molybdenum 0 ppm Nickel **||** <1 ppm Titanium ppm <1 Silver 0 ppm Manganese 5 ppm Vanadium 0 ppm **ADDITIVES** Calcium 45 ppm Magnesium ppm 19 Zinc ppm 18 Phosphorus ppm 1382 Barium 0 🔲 ppm 309 Boron ppm

VOLVO Penta

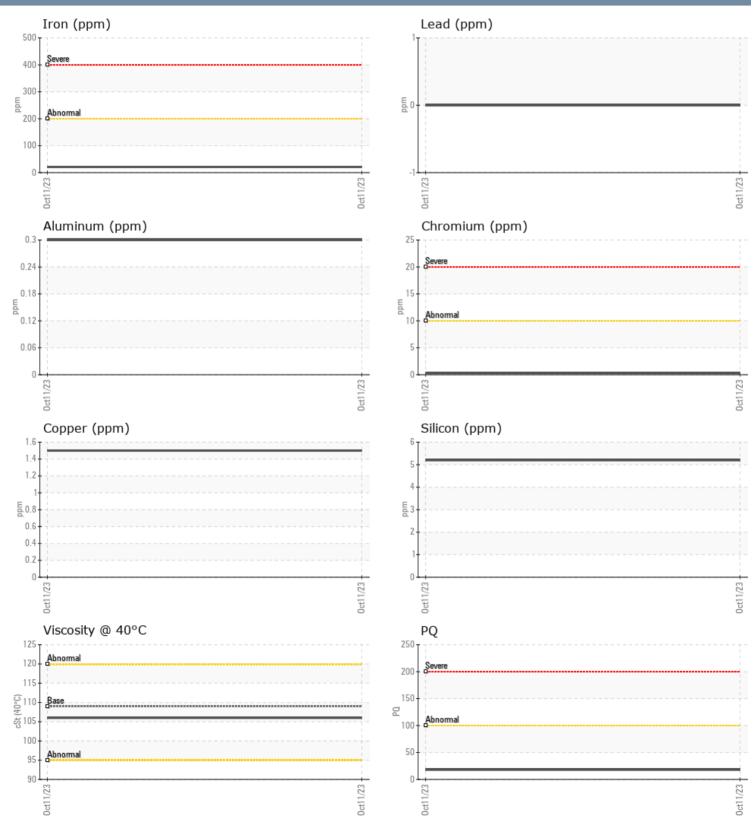
Depot:	VP155302
Unique No:	10689306
Signed:	Don Baldridge
Report Date:	16 Oct 2023

Contact/Location: Kenneth De Oliviera - VP155302

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GRAPHS



Report Id: VP155302 [WUSCAR] 05977356 (Generated: 10/16/2023 14:52:21) Rev: 1

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