OIL ANALYSIS REPORT

WAVE DANCER 11087 VOLVO PENTA 3940019259 - PORT IPS

Sample No: VPA059766

Oil Type: GEAR OIL SAE 75W90

SAMPLE INFORMATION Sample Number VPA059766 11 Oct 2023 Sample Date Machine Hours 711 **Oil Hours** 0 Oil Changed Changed NORMAL Sample Status T: **OIL CONDITION** F: Visc @ 40°C cSt 107 CONTAMINATION Silicon ppm 6 Sodium ppm 1 Potassium 0 ppm WEAR METALS PO 25 Iron 39 ppm Copper ppm 2 Lead ppm 0 Tin 0 ppm Aluminum ppm <1 **||** <1 Chromium ppm Molybdenum 0 ppm Nickel **||** <1 ppm Titanium ppm 0 Silver 0 ppm Manganese ppm ■ <1 Vanadium 0 ppm **ADDITIVES** Calcium ppm 6 Magnesium 3 ppm Zinc ppm **<**1 Phosphorus ppm 1396 Barium 0 🔲 ppm 312 Boron ppm



Hinckley Yacht Services 1 Little Harbor Lndg PORTSMOUTH, RI US 02871-6115 Contact: Helen Dalev hdaley@hinckleyyachts.com

Diagnosis

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.

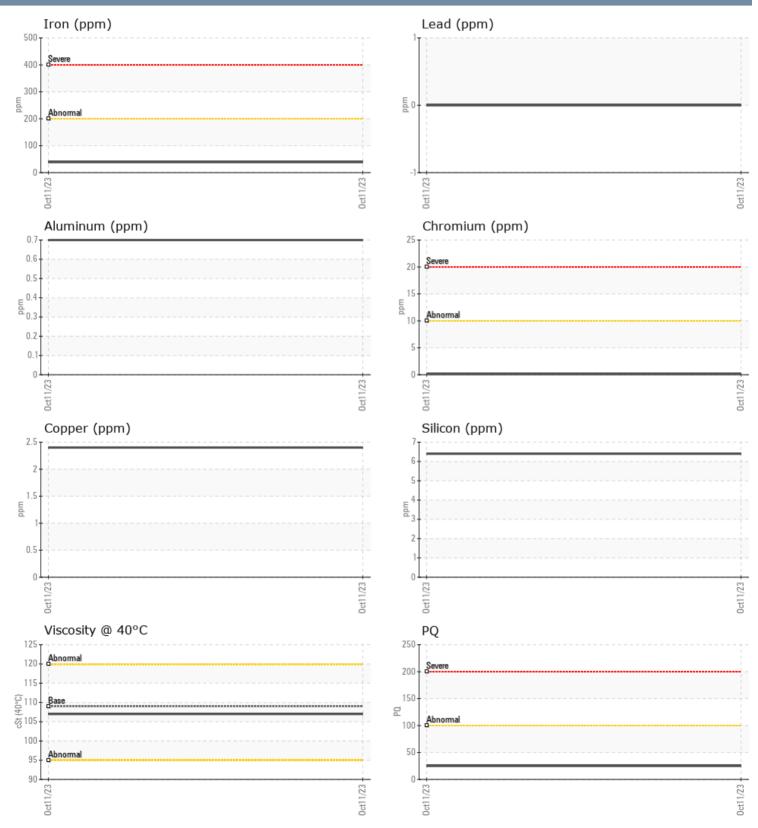
Depot: VP155302 Unique No: 10689304 Signed: Don Baldridge **Report Date:** 16 Oct 2023

Contact/Location: Helen Daley - VP155302

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GRAPHS



Report Id: VP155302 [WUSCAR] 05977354 (Generated: 10/16/2023 14:52:48) Rev: 1

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