OIL ANALYSIS REPORT

NOT GIVEN VPA061560 (S/N N/A) - PORT DIESEL ENGINE

Sample No: VPA061560

Oil Type: DIESEL ENGINE OIL SAE 15W40

SAMPLE INFORMATION VPA061560 Sample Number **ADVANCED DIESEL** Sample Date 04 Jun 2024 1029 INDUSTRIAL BLVD, UNIT 2 Machine Hours 1900 NAPLES, FL 0 **Oil Hours** US 34104 Oil Changed N/A Contact: KEITH SPICER NORMAL Sample Status keith_advanceddiesel@yahoo.com T: (239)580-8731 **OIL CONDITION** F: 14.1 Visc @ 100°C cSt Base Number (BN) mg KOH/g 8.6 Diagnosis Oxidation (PA) % 61 Resample at the next service interval CONTAMINATION to monitor.All component wear rates are normal. There is no indication of % NEG Water any contamination in the oil. The BN % Soot % 0.2 result indicates that there is suitable alkalinity remaining in the oil. The Nitration (PA) % 49 condition of the oil is suitable for % Sulfation (PA) 54 further service. Glycol % NEG Fuel % <1.0 Silicon 5 ppm Sodium 2 ppm Potassium 3 ppm WEAR METALS Iron 7 ppm 2 Copper ppm Lead 0 🔲 ppm Tin 0 ppm Aluminum ppm **|** <1 Chromium ppm <1 25 Molybdenum ppm Nickel 0 ppm Titanium ppm 0 🔲 0 Silver ppm Manganese 0 🔲 ppm Vanadium ppm <1 **ADDITIVES** Calcium 1859 ppm Magnesium 208 ppm Zinc ppm 1192 Phosphorus ppm 978 Barium 0 ppm Boron ppm 131

VOLVO Penta

Depot: Unique No: Signed: Doug Bogart 06 Jun 2024

Report Date: Contact/Location: KEITH SPICER - VPADVNAP

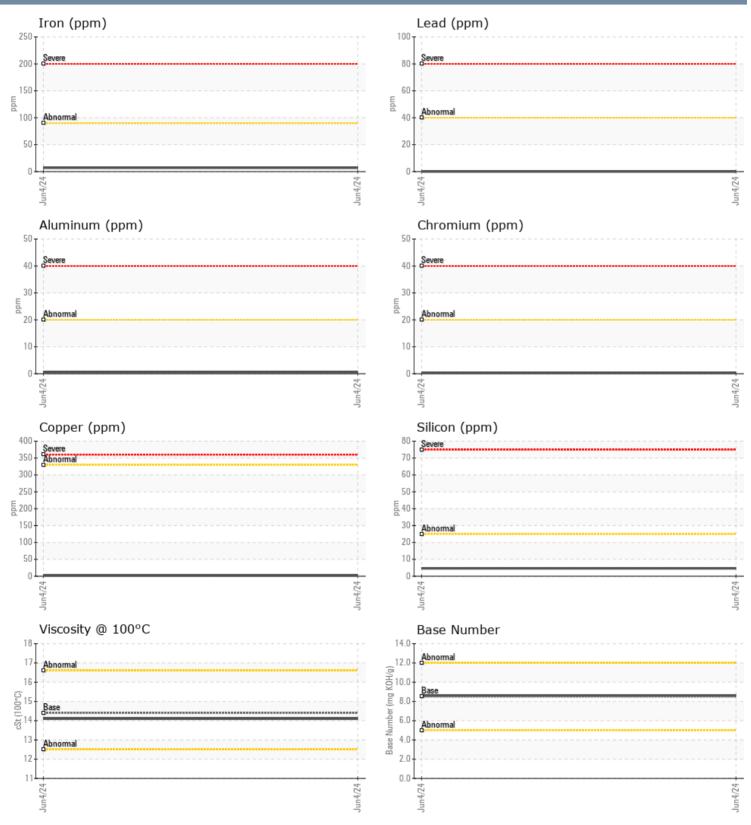
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Page 1 of 2

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GRAPHS



Report Id: VPADVNAP [WUSCAR] 06201112 (Generated: 06/06/2024 15:44:17) Rev: 1

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