OIL ANALYSIS REPORT

BEN ROSENBAUM CMS VOLVO PENTA 3950010662 - STARBOARD IPS

Sample No: VPA053469

Oil Type: GEAR OIL SAE 75W90

SAMPLE INFORMATION Sample Number VPA053469 **CY MARINE LLC** 07 Jun 2024 Sample Date 3821 NW 135th ST, SUITE F Machine Hours 121 OPA LOCKA, FL **Oil Hours** 0 US 33054 Oil Changed Not Changd Contact: CAMERON MEDINA NORMAL Sample Status cymarinellc@gmail.com T: (954)702-8096 **OIL CONDITION** F: x: Visc @ 40°C cSt 102 Diagnosis CONTAMINATION Resample at the next service interval % Water NEG to monitor.All component wear rates Silicon ppm **7** are normal. There is no indication of Sodium 3 ppm any contamination in the oil. The Potassium ppm 8 condition of the oil is acceptable for the time in service. WEAR METALS PO 22 33 Iron ppm Copper ppm 11 Lead 0 ppm Tin ■ <1 ppm 2 Aluminum ppm Chromium ■<1 ppm Molybdenum 0 ppm 0 🔲 Nickel ppm Titanium ■ <1 ppm Silver 0 ppm 4 Manganese ppm Vanadium <1 ppm **ADDITIVES** Calcium 11 ppm Magnesium ppm 84 Zinc ppm 12 Phosphorus ppm 1717 Barium 0 🔲 ppm Boron ppm 514

Depot:VPCYMPOMUnique No:11072480Signed:Don BaldridgeReport Date:12 Jun 2024

Contact/Location: CAMERON MEDINA - VPCYMPOM



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GRAPHS

