# **OIL ANALYSIS REPORT**

### DIAMOND VOLVO PENTA 3940016204 - PORT IPS

Sample No: VPA056736

Oil Type: NOT GIVEN

#### SAMPLE INFORMATION Sample Number VPA056736 VPA042938 Sample Date 24 Oct 2023 02 Sep 2022 Machine Hours 0 0 0 0 **Oil Hours** N/A Oil Changed N/A NORMAL NORMAL Sample Status **OIL CONDITION** Visc @ 40°C **105** cSt 110 CONTAMINATION 10 Silicon ppm 4 2 Sodium ppm 8 Potassium 0 0 ppm WEAR METALS PO 14 18 Iron 17 63 ppm Copper ppm 4 8 Lead ppm 0 0 Tin 0 0 ppm 0 1 Aluminum ppm Chromium ppm 0 🔲 < 1 Molybdenum ppm <1 <1 Nickel 0 **||** <1 ppm 0 Titanium ppm <1 Silver 0 0 ppm Manganese <1 1 ppm Vanadium 0 0 ppm **ADDITIVES** Calcium 25 17 ppm 0 3 Magnesium ppm 27 Zinc ppm 0 Phosphorus ppm 1042 1347 Barium 0 2 ppm 269 376 Boron ppm

## VOLVO PENTA

**MAKO MARINE** 

117 HUDSON AVE FREEPORT, NY US 11520 Contact: PAUL FLOOD makomarine@optonline.net T: (516)378-7331 F: x:

### Diagnosis

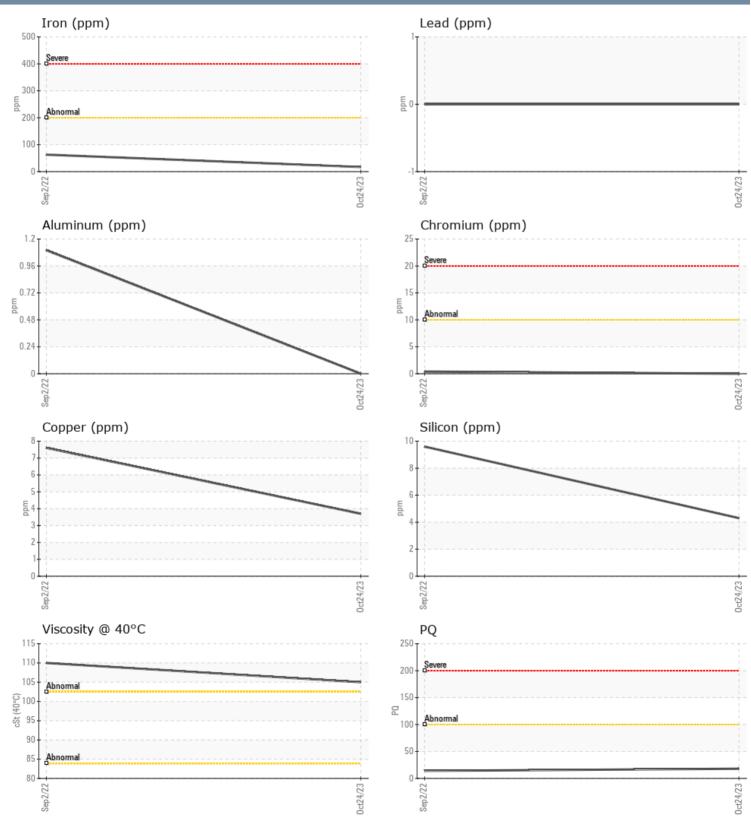
Resample at the next service interval to monitor.All component wear rates are normal. There is no indication of any contamination in the oil. The condition of the oil is acceptable for the time in service.

Depot:	VP1134331
Unique No:	10714475
Signed:	Sean Felton
Report Date:	31 Oct 2023

# **OIL ANALYSIS REPORT**







Report Id: VP1134331 [WUSCAR] 05991813 (Generated: 10/31/2023 10:00:19) Rev: 1

Contact/Location: PAUL FLOOD - VP1134331