

Report Id: VP694356 [WUSCAR] 06033981 (Generated: 12/13/2023 16:56:54) Rev: 1



NOTORIOUS VOLVO PENTA NOTORIOUS (S/N NOT GIVEN) - CENTER GEARBOX

Sample No: VPA06033981
Oil Type: NOT GIVEN

| SAMPLE INFORM | ATION | | | |
|---------------|-------|---------------|------|--|
| SAMPLE INFURM | ATIUN | | | |
| Sample Number | | VPA06033981 | | |
| Sample Date | | 12 Dec 2023 | | |
| Machine Hours | | 0 | | |
| Oil Hours | | 0 | | |
| Oil Changed | | N/A | | |
| Sample Status | | NORMAL | | |
| OIL CONDITION | | | | |
| Visc @ 40°C | cSt | 106.7 | | |
| CONTAMINATION | | | | |
| Water | % | NEG | | |
| Silicon | ppm | ■ 9 | | |
| Sodium | ppm | ■ 3 | | |
| Potassium | ppm | 1 | | |
| WEAR METALS | | | | |
| PQ | | ■22 | | |
| Iron | ppm | 47 | | |
| Copper | ppm | ■4 | | |
| Lead | ppm | ■<1 | | |
| Tin | ppm | ■ <1 | | |
| Aluminum | ppm | 1 | | |
| Chromium | ppm | ■ <1 | | |
| Molybdenum | ppm | <1 | | |
| Nickel | ppm | ■1 | | |
| Titanium | ppm | <1 | | |
| Silver | ppm | 0 | | |
| Manganese | ppm | <1 | | |
| Vanadium | ppm | 0 | | |
| ADDITIDES | | | | |
| Calcium | ppm | 9 | | |
| Magnesium | ppm | 2 | | |
| Zinc | ppm | 11 | | |
| Phosphorus | ppm | 1268 | | |
| Barium | ppm | 11 | | |
| Boron | ppm | 345 | | |
| | | | | |

Marine International Diesels Inc. 3600 HACIENDA BLVD UNIT G

DAVIE, FL US 33314 Contact: ASHANTI BURKE aburke@midiflorida.com T: (954)761-1086 F: (954)761-1186

Diagnosis

No corrective action is recommended at this time. 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:VP694356Unique No:10789210Signed:Doug BogartReport Date:13 Dec 2023

OIL ANALYSIS REPORT



