OIL ANALYSIS REPORT

AXIOM DESIGN BUILD 7714236 VOLVO PENTA 3940016551 - PORT IPS

Sample No: VPA041643

Oil Type: GEAR OIL SAE 75W90

SAMPLE INFORMATION Sample Number VPA041643 Pacific Power Group - VP981534 19 Jul 2022 Sample Date 7215 S 228th St Machine Hours 329 Kent, WA **Oil Hours** 0 US 98032 Oil Changed Changed Contact: PAT RYAN NORMAL Sample Status pryan@pacificpowergroup.com T: (253)520-5163 **OIL CONDITION** F: Visc @ 40°C cSt 104 CONTAMINATION Diagnosis Resample at the next service interval 10 Silicon ppm to monitor.All component wear rates Sodium ppm 3 are normal. There is no indication of Potassium 0 ppm any contamination in the oil. The condition of the oil is acceptable for WEAR METALS the time in service. PO 21 Iron 76 ppm 9 Copper ppm Lead ppm 0 Tin 0 ppm 2 Aluminum ppm Chromium ppm **||** <1 Molybdenum ■ <1 ppm Nickel **||** <1 ppm 0 Titanium ppm Silver 0 ppm Manganese 1 ppm Vanadium 0 ppm **ADDITIVES** Calcium ppm 4 0 Magnesium ppm Zinc ppm 6 Phosphorus ppm 1322 Barium 0 ppm 341 Boron ppm



 Depot:
 VP99031103

 Unique No:
 10072585

 Signed:
 Don Baldridge

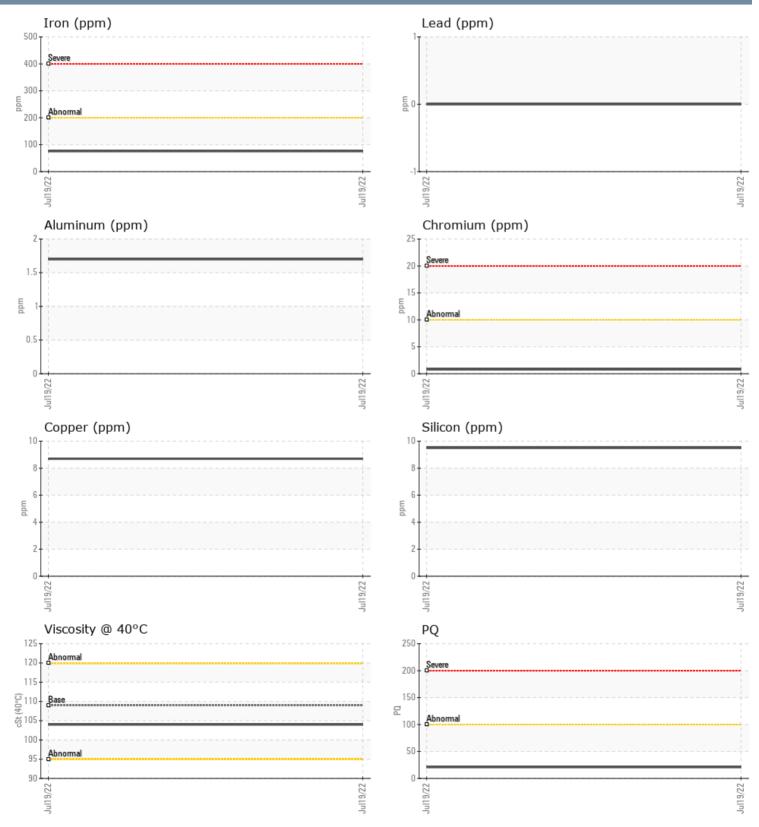
 Report Date:
 30 Jul 2022

Contact/Location: PAT RYAN - VP99031103

OIL ANALYSIS REPORT



GRAPHS



Report Id: VP99031103 [WUSCAR] 05603104 (Generated: 11/03/2023 12:22:33) Rev: 1

Contact/Location: PAT RYAN - VP99031103