



ANDREW KWOK KWOK VOLVO PENTA 3940018605 - PORT IPS

Sample No: VPA059239
Oil Type: NOT GIVEN

Sample Number VPA059239 Sample Date 08 Dec 2023 Machine Hours 0 Oil Hours 0 Oil Changed N/A Sample Status NORMAL	
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OIL CONDITION	
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Visc @ 40°C	
CONTAMINATION	
Water % NEG	
Silicon ppm 12	
Sodium ppm ■8	
Potassium ppm 6	
WEAR METALS	
PQ 19	
Iron ppm ■25	
Copper ppm 7	
Lead ppm <1	
Tin ppm 0	
Aluminum ppm 2	
Chromium ppm 1	
Molybdenum ppm <1	
Nickel ppm 2	
Titanium ppm <1	
Silver ppm 0	
Manganese ppm 4	
Vanadium ppm 0	
ZAVITIDDA	
Calcium ppm 0	
Magnesium ppm 0	
Zinc ppm 32	
Phosphorus ppm 1520	
Barium ppm 0	
Boron ppm 316	

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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:VP867279Unique No:10780899Signed:Doug BogartReport Date:11 Dec 2023

OIL ANALYSIS REPORT



