OIL ANALYSIS REPORT

GREG SCHWEIGER 7716566 VOLVO PENTA 51220339558 - INBOARD - CENTER GEARBOX

Sample No: VPA055056

Oil Type: CHEVRON AUTOMATIC TRANS FLUID MD-3

SAMPLE INFORMATION Sample Number VPA055056 VPA037783 Sample Date 25 Aug 2023 10 Nov 2021 Machine Hours 250 207 Oil Hours 0 63 Oil Changed N/A Changed Sample Status NORMAL NORMAL OIL CONDITION Visc @ 40°C cSt 26.4 28.7 Silicon ppm 6 -4 Sodium ppm 0 <1 Potassium ppm <1 6 WEAR METALS 25 36	Pacific Power Group - VP981534
Sample Date 25 Aug 2023 10 Nov 2021 Machine Hours 250 207 Oil Hours 0 63 Oil Changed N/A Changed Sample Status NORMAL NORMAL OIL CONDITION Visc @ 40°C cSt 26.4 28.7 Silicon ppm 6 4 Sodium ppm 6 4 Potassium ppm 6 WEAR METALS 25 36	-
Machine Hours 250 207 Oil Hours 0 63 Oil Changed N/A Changed Sample Status NORMAL NORMAL OIL CONDITION Visc @ 40°C cSt 26.4 28.7 Visc @ 40°C cSt 26.4 28.7 Solicon ppm 6 4 Solium ppm 0 -1 Potassium ppm 6 PQ 25 36	-
Oil Hours O 63 Oil Changed N/A Changed Sample Status NORMAL NORMAL OIL CONDITION Visc @ 40°C cSt 26.4 28.7 CONTAMINATION Silicon ppm 6 4 Sodium ppm 0 <1	7215 S 228th St
Oil Changed N/A Changed Sample Status NORMAL NORMAL OIL CONDITION Visc @ 40°C cSt 26.4 28.7 CONTAMINATION Ppm 6 4 Silicon ppm 6 4 Potassium ppm 6 WEAR METALS Z5 36	Kent, WA
Sample Status NORMAL NORMAL OIL CONDITION 28.7 CONTAMINATION Silicon ppm 6 4 Sodium ppm 0 -1 Potassium ppm <1 WEAR METALS 25 36	US 98032
OIL CONDITION Visc @ 40°C cSt 26.4 28.7 CONTAMINATION Silicon ppm 6 4 Sodium ppm 0 <1 Potassium ppm <1 6 WEAR METALS	Contact: PAT RYAN
Visc @ 40°C cSt 26.4 28.7 CONTAMINATION	pryan@pacificpowergroup.com
CONTAMINATION Silicon ppm 6 4 Sodium ppm 0 <1	T: (253)520-5163 F:
Silicon ppm 6 4 Sodium ppm 0 <1	1.
Sodium ppm 0 <1 Potassium ppm <1 6 WEAR METALS PQ 25 36	Diagnosis
Sodium ppm 0 <1 Potassium ppm <1 6 WEAR METALS PQ 25 36	Resample at the next service interva
Potassium ppm <1 6 WEAR METALS PQ 25 36	to monitor.All component wear rate
WEAR METALS 25 36	are normal. There is no indication o
PQ 25 36	any contamination in the component The condition of the oil is acceptable
	for the time in service.
Iron ppm 22 34	
Copper ppm 11 9	
Lead ppm I <1	
Tin ppm 1 1 0	
Aluminum ppm 0 <1	
Chromium ppm 0 <1	
Molybdenum ppm 🔲 <1 🔲 0	
Nickel ppm 0 0	
Titanium ppm 0 0	
Silver ppm 0 0	
Manganese ppm 1	
Vanadium ppm 0 0	
ADDITIVES	
Calcium ppm 35 11	
Magnesium ppm 3 10	
Zinc ppm 14 48	
Phosphorus ppm 158 196	
Barium ppm 3 2	
Boron ppm 68 65	

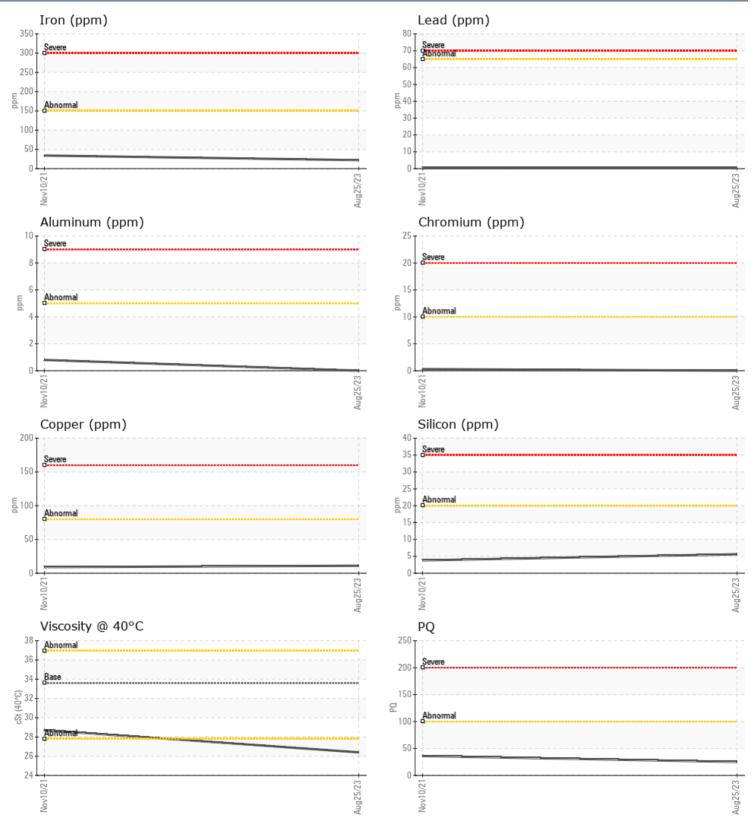
VOLVO PENTA

Depot:	VP99031103
Unique No:	10634466
Signed:	Don Baldridge
Report Date:	08 Sep 2023

OIL ANALYSIS REPORT



GRAPHS



Report Id: VP99031103 [WUSCAR] 05943854 (Generated: 09/08/2023 14:20:48) Rev: 1

Contact/Location: PAT RYAN - VP99031103