



PC VOLVO PENTA 3100004956 - STERNDRIVE - GEARBOX

Sample No: VPA053238

Oil Type: GEAR OIL SAE 75W90

SAMPLE INFORM	ATION			
Sample Number		VPA053238	 	
Sample Date		25 Mar 2024	 	
Machine Hours		1700	 	
Oil Hours		100	 	
Oil Changed		Changed	 	
Sample Status		NORMAL	 	
OIL CONDITION				
Visc @ 40°C	cSt	112	 	
CONTAMINATION				
Water	%	NEG	 	
Silicon	ppm	-< 1	 	
Sodium	ppm	■ 3	 	
Potassium	ppm	■ 0	 	
WEAR METALS				
PQ		20	 	
Iron	ppm	<u></u>	 	
Copper	ppm	-<1	 	
Lead	ppm	■ 0	 	
Tin	ppm	■<1	 	
Aluminum	ppm	■<1	 	
Chromium	ppm	■<1	 	
Molybdenum	ppm	■ 0	 	
Nickel	ppm	■ 0	 	
Titanium	ppm	0	 	
Silver	ppm	0	 	
Manganese	ppm	■ <1	 	
Vanadium	ppm	<1	 	
ADDITIVES				
Calcium	ppm	2	 	
Magnesium	ppm	O	 	
Zinc	ppm	■0	 	
Phosphorus	ppm	1270	 	
Barium	ppm	■0	 	
Boron	ppm	■297	 	

CENTRAL PACIFIC MARINE

12 ULUPONO ST, SUITE G LAHAINA, HI US 96761 Contact: RAY CATUGAL centralpacmarine@gmail.com T: (808)661-3349 F:

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:VP1179932Unique No:10990201Signed:Don BaldridgeReport Date:23 Apr 2024

OIL ANALYSIS REPORT



