



G VANDEERLAAN PEYTON VOLVO PENTA 3100005627 - STERNDRIVE - GEARBOX

Sample No: VPA051632

Oil Type: GEAR OIL SAE 75W90

SAMPLE INFORM	ATION			
	MIUN			
Sample Number		VPA051632	 	
Sample Date		16 Apr 2024	 	
Machine Hours		2000	 	
Oil Hours		160	 	
Oil Changed		Not Changd	 	
Sample Status		NORMAL	 	
OIL CONDITION				
Visc @ 40°C	cSt	101	 	
CONTAMINATION	1			
Water	%	NEG	 	
Silicon	ppm		 	
Sodium	ppm	4	 	
Potassium	ppm	■<1	 	
WEAR METALS				
PQ		18	 	
Iron	ppm	70	 	
Copper	ppm	■<1	 	
Lead	ppm	■ 0	 	
Tin	ppm	-<1	 	
Aluminum	ppm	-< 1	 	
Chromium	ppm	0	 	
Molybdenum	ppm	■ 0	 	
Nickel	ppm	0	 	
Titanium	ppm	0	 	
Silver	ppm	0	 	
Manganese	ppm	■<1	 	
Vanadium	ppm	<1	 	
ADDITIVES				
Calcium	ppm	12	 	
Magnesium	ppm	0	 	
Zinc	ppm	■4	 	
Phosphorus	ppm	<u> </u>	 	
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:10990200Signed:Don BaldridgeReport Date:23 Apr 2024

OIL ANALYSIS REPORT



