



ARNOLD VOLVO PENTA 3950002775 - STARBOARD IPS

Sample No: VPA06171914

Oil Type: GEAR OIL SAE 75W90

SAMPLE INFORM	IATION			
	INTION			
Sample Number		VPA06171914	 	
Sample Date		06 May 2024	 	
Machine Hours		379	 	
Oil Hours		0	 	
Oil Changed		Not Changd	 	
Sample Status		NORMAL	 	
OIL CONDITION				
Visc @ 40°C	cSt	106.6	 	
CONTAMINATION	1			
Water	%	NEG	 	
Silicon	ppm	2	 	
Sodium	ppm	2	 	
Potassium	ppm	<u> </u>	 	
WEAR METALS		_		
WEAR METALS				
PQ		■21	 	
Iron	ppm	■8	 	
Copper	ppm	1	 	
Lead	ppm	1	 	
Tin	ppm	2	 	
Aluminum	ppm	2	 	
Chromium	ppm	■<1	 	
Molybdenum	ppm	■<1	 	
Nickel	ppm	■<1	 	
Titanium	ppm	<1	 	
Silver	ppm	<1	 	
Manganese	ppm	1	 	
Vanadium	ppm	0	 	
ADDITIVES				
Calcium	ppm		 	
Magnesium	ppm	■0	 	
Zinc	ppm	2	 	
Phosphorus	ppm	1461	 	
Barium	ppm	2	 	
Boron	ppm	□ 298	 	
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SUNCOAST DIESEL MARINE

6341 PORTER ROAD, SUITE 6 SARASOTA, FL US 34240 Contact: JOSHUA joshua@suncoastdmi.com T: (941)342-0033 F: (941)342-0088

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:VP705283Unique No:11017967Signed:Doug BogartReport Date:07 May 2024

Contact/Location: JOSHUA? - VP705283

OIL ANALYSIS REPORT



