



LUNGWITZ 4400 VOLVO PENTA 3950009758 - STARBOARD IPS

Sample No: VPA052105

Oil Type: GEAR OIL SAE 75W90

CAMPLE INCOM	ISTION			
SAMPLE INFORM	IATIUN			
Sample Number		VPA052105	 	
Sample Date		12 Mar 2024	 	
Machine Hours		285	 	
Oil Hours		0	 	
Oil Changed		Not Changd	 	
Sample Status		NORMAL	 	
OIL CONDITION				
Visc @ 40°C	cSt	■94.8	 	
CONTAMINATION	N			
Water	%	NEG	 	
Silicon	ppm	10	 	
Sodium	ppm	10	 	
Potassium	ppm	1 4	 	
WEAR METALS				
PQ		■22	 	
Iron	ppm	■ 63	 	
Copper	ppm	9	 	
Lead	ppm	<1	 	
Tin	ppm	<1	 	
Aluminum	ppm	2	 	
Chromium	ppm		 	
Molybdenum	ppm	4	 	
Nickel	ppm		 	
Titanium	ppm	<1	 	
Silver	ppm	0	 	
Manganese	ppm	■ 5	 	
Vanadium	ppm	<1	 	
ADDITIVES				
Calcium	ppm	151	 	
Magnesium	ppm	■881	 	
Zinc	ppm	43	 	
Phosphorus	ppm	1721	 	
Barium	ppm	■0	 	
Boron	ppm	■ 614	 	
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Jas Marine Service Inc 3131 SW 2Nd Ave. FORT LAUDERDALE, FL US 33315 Contact: JASON TOLEDO jason@jasmarine.com T: (954)462-1112

Diagnosis

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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:VP426065Unique No:10927928Signed:Doug BogartReport Date:18 Mar 2024

OIL ANALYSIS REPORT



