



VOLVO PENTA 3195000950 - PORT IPS

Sample No: VPA046308 Oil Type: **NOT GIVEN**

SAMPLE INFORMA	ATION			
Sample Number		VPA046308	 	
Sample Date		11 Jul 2023	 	
Machine Hours		2591	 	
Oil Hours		0	 	
Oil Changed		Not Changd	 	
Sample Status		NORMAL	 	
		TTO KIND IL		
OIL CONDITION				
Visc @ 40°C	cSt	■ 107	 	
CONTAMINATION				
Silicon	ppm	21	 	
Sodium	ppm	0	 	
Potassium	ppm	1	 	
WEAR METALS				
PQ		20	 	
Iron	ppm	■82	 	
Copper	ppm	15	 	
Lead	ppm	<1	 	
Tin	ppm	<1	 	
Aluminum	ppm	2	 	
Chromium	ppm	■ <1	 	
Molybdenum	ppm	<1	 	
Nickel	ppm	-<1	 	
Titanium	ppm	<1	 	
Silver	ppm	0	 	
Manganese	ppm	1	 	
Vanadium	ppm	0	 	
ADDITIVES				
Calcium	ppm	13	 	
Magnesium	ppm	0	 	
Zinc	ppm	14	 	
Phosphorus	ppm	1316	 	
Barium		0	 	
Boron	ppm	307	 	
DOIOII	ppm	307	 	

Marine International Diesels Inc.

3600 HACIENDA BLVD UNIT G DAVIE, FL US 33314

Contact: JEF BURKE

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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: VP694356 **Unique No:** 10561607 Signed: Doug Bogart Report Date: 18 Jul 2023





