



MARITIMO 50 ZF 20238037 - INBOARD - PORT GEARBOX

Sample No: VPA059939

Oil Type: DIESEL ENGINE OIL SAE 30

CAMPLE INFORM	ATION			
SAMPLE INFORM	ATIUN			
Sample Number		VPA059939	 	
Sample Date		21 Mar 2024	 	
Machine Hours		1081	 	
Oil Hours		0	 	
Oil Changed		N/A	 	
Sample Status		NORMAL	 	
OIL CONDITION				
Visc @ 40°C	cSt	115	 	
CONTAMINATION	1			
Water	%	NEG	 	
Silicon	ppm	6	 	
Sodium	ppm	<u> </u>	 	
Potassium	ppm	■ 0	 	
WEAR METALS				
PQ		21	 	
Iron	ppm	■ 9	 	
Copper	ppm	■ 56	 	
Lead	ppm	■ <1	 	
Tin	ppm	2	 	
Aluminum	ppm	1	 	
Chromium	ppm	0	 	
Molybdenum	ppm	43	 	
Nickel	ppm	■0	 	
Titanium	ppm	■0	 	
Silver	ppm	0	 	
Manganese	ppm	 <1	 	
Vanadium	ppm	0	 	
ADDITIVES				
Calcium	ppm	■3041	 	
Magnesium	ppm	192	 	
Zinc	ppm	1162	 	
Phosphorus	ppm	1081	 	
Barium	ppm	■0	 	
Boron	ppm	■345	 	
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Marine International Diesels Inc.

3600 HACIENDA BLVD UNIT G DAVIE, FL US 33314 Contact: ASHANTI BURKE aburke@midiflorida.com T: (954)761-1086 F: (954)761-1186

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:VP694356Unique No:10943790Signed:Don BaldridgeReport Date:29 Mar 2024

OIL ANALYSIS REPORT



