



SCHREIBER 4570 ZF 20379018 - INBOARD - PORT GEARBOX

Sample No: VPA057194
Oil Type: SAE 30W

SAMPLE INFORM	ATION			
SAMPLE INFURM	AIIUN			
Sample Number		VPA057194	 	
Sample Date		26 Mar 2024	 	
Machine Hours		465	 	
Oil Hours		70	 	
Oil Changed		Not Changd	 	
Sample Status		NORMAL	 	
OIL CONDITION				
Visc @ 40°C	cSt	■86.4	 	
CONTAMINATION				
Water	%	NEG	 	
Silicon	ppm	10	 	
Sodium	ppm	■0	 	
Potassium	ppm	2	 	
WEAR METALS				
PQ		■18	 	
Iron	ppm	■ 16	 	
Copper	ppm	41	 	
Lead	ppm	■ 3	 	
Tin	ppm	■ 2	 	
Aluminum	ppm	■ 3	 	
Chromium	ppm	■<1	 	
Molybdenum	ppm	41	 	
Nickel	ppm	■<1	 	
Titanium	ppm	■<1	 	
Silver	ppm	<1	 	
Manganese	ppm	■<1	 	
Vanadium	ppm	<1	 	
ADDITIVES				
Calcium	ppm	■3770	 	
Magnesium	ppm	 13	 	
Zinc	ppm	1176	 	
Phosphorus	ppm	1084	 	
Barium	ppm	■0	 	
Boron	ppm	417	 	
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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 F:

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:VP426065Unique No:10951809Signed:Sean FeltonReport Date:02 Apr 2024

OIL ANALYSIS REPORT



