



JIM HODDINOTT TAP560960 ZF 20415314 - INBOARD - PORT GEARBOX

Sample No: VPA053286
Oil Type: AMELIE 30W

SAMPLE INFORM	ATION			
Sample Number		VPA053286	 	
Sample Date		05 Jun 2024	 	
Machine Hours		321	 	
Oil Hours		200	 	
Oil Changed		Changed	 	
Sample Status		NORMAL	 	
OIL CONDITION				
Visc @ 40°C	cSt	□ 73.9	 	
CONTAMINATION				
Water	%	NEG	 	
Silicon	ppm	■ 5	 	
Sodium	ppm	■1	 	
Potassium	ppm	■ 0	 	
WEAR METALS				
PQ		■21	 	
Iron	ppm	■ 36	 	
Copper	ppm	■148	 	
Lead	ppm	■<1	 	
Tin	ppm	■8	 	
Aluminum	ppm	4	 	
Chromium	ppm	■0	 	
Molybdenum	ppm	45	 	
Nickel	ppm	■0	 	
Titanium	ppm	0	 	
Silver	ppm	0	 	
Manganese	ppm	<1	 	
Vanadium	ppm	0	 	
ADDITIVES				
Calcium	ppm	1360	 	
Magnesium	ppm	582	 	
Zinc	ppm	787	 	
Phosphorus	ppm	721	 	
Barium	ppm	0	 	
Boron	ppm	252	 	

FDDA TAMPA

TAMPA, FL US Contact: KYLE SUTLEY k.sutley@ssss.com T: (813)918-8518 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 suitable for further service.

Depot:VP208641Unique No:11074665Signed:Sean FeltonReport Date:13 Jun 2024

Contact/Location: KYLE SUTLEY - VP208641





