



SCREW IT AGAIN ZF 32361P - INBOARD - STARBOARD GEARBOX

Sample No: VPA051086

Oil Type: ATF

SAMPLE INFORMATION					
Sample Number		VPA051086			
Sample Date		18 Jun 2024			
Machine Hours		784			
Oil Hours		0			
Oil Changed		Not Changd			
Sample Status		ABNORMAL			
Sample Status		ADITORINAL			
OIL CONDITION					
Visc @ 40°C	cSt	24.0			
CONTAMINATION					
Water	%	NEG			
Silicon	ppm	11			
Sodium	ppm	9			
Potassium	ppm	2			
	1,1				
WEAR METALS					
PQ		2 4			
Iron	ppm	■33			
Copper	ppm	<u> </u>			
Lead	ppm	<u> </u>			
Tin	ppm	-< 1			
Aluminum	ppm	■25			
Chromium	ppm	■<1			
Molybdenum	ppm	■ <1			
Nickel	ppm	■<1			
Titanium	ppm	<1			
Silver	ppm	0			
Manganese	ppm				
Vanadium	ppm	0			
ADDITIVES					
Calcium	ppm	219			
Magnesium	ppm	■3			
Zinc	ppm	70			
Phosphorus	ppm	■330			
Barium	ppm	■59			
Boron	ppm	■104			
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CHICAGO YACHT WORKS

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Diagnosis

No corrective action is recommended at this time. Resample at the next service interval to monitor. Clutch wear is indicated. There is no indication of any contamination in the oil. The condition of the oil is acceptable for the time in service.

Depot:VP1080862Unique No:11100778Signed:Jonathan HesterReport Date:01 Jul 2024

OIL ANALYSIS REPORT



