



100% EV 2489221 - INBOARD - PORT TRANSMISSION

Sample No: VPA058999

Oil Type: SHELL ROTELLA T 30

SAMPLE INFORM	ATION			
SAMPLE INFURM	ATIUN			
Sample Number		VPA058999	 	
Sample Date		12 Dec 2023	 	
Machine Hours		217	 	
Oil Hours		217	 	
Oil Changed		Changed	 	
Sample Status		NORMAL	 	
OIL CONDITION				
Visc @ 40°C	cSt	111	 	
CONTAMINATION				
Water	%	NEG	 	
Silicon	ppm	6	 	
Sodium	ppm	■ <1	 	
Potassium	ppm	2	 	
	ρρ			
WEAR METALS				
PQ		■ 33	 	
Iron	ppm	■53	 	
Copper	ppm	26	 	
Lead	ppm	11	 	
Tin	ppm	■<1	 	
Aluminum	ppm	■ 3	 	
Chromium	ppm	■<1	 	
Molybdenum	ppm	■ 98	 	
Nickel	ppm	<1	 	
Titanium	ppm	<1	 	
Silver	ppm	0	 	
Manganese	ppm	1	 	
Vanadium	ppm	0	 	
ADDITIDES				
Calcium	ppm	2931	 	
Magnesium	ppm	■ 16	 	
Zinc	ppm	■ 1104	 	
Phosphorus	ppm	■1010	 	
Barium	ppm	■9	 	
Boron	ppm	■31	 	
DOTOTT	PPIII			

The Talaria Company

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Diagnosis

The fluid change at the time of sampling has been noted. Resample at the next service interval to monitor. All component wear rates are normal. There is no indication of any contamination in the fluid. The condition of the fluid is acceptable for the time in service.

Depot:VP592286Unique No:10794841Signed:Angela BorellaReport Date:21 Dec 2023

OIL ANALYSIS REPORT



