



CALLINECTES 44 3911 20013175 - INBOARD - STARBOARD GEARBOX

Sample No: VPA060605

Oil Type: SHELL ROTELLA T 30

	48 TION			
SAMPLE INFORM	MATIUN			
Sample Number		VPA060605	VPA043869	
Sample Date		08 Dec 2023	10 Dec 2021	
Machine Hours		1471	1450	
Oil Hours		0	0	
Oil Changed		Changed	Not Changd	
Sample Status		NORMAL	NORMAL	
OIL CONDITION				
Visc @ 40°C	cSt	■92.8	□101	
CONTAMINATIO	N			
Water	%	NEG	NEG	
Silicon	ppm	5	1 0	
Sodium	ppm	■0	2	
Potassium	ppm	2	0	
WEAR METALS				
PQ		20	■22	
Iron	ppm	27	6 4	
Copper	ppm	47	62	
Lead	ppm	■ <1	- <1	
Tin	ppm	■ <1	1	
Aluminum	ppm	■ 3		
Chromium	ppm	■ <1	<1	
Molybdenum	ppm	106	■87	
Nickel	ppm	■ <1	0	
Titanium	ppm	<1	0	
Silver	ppm	0	<1	
Manganese	ppm	■ <1	<1	
Vanadium	ppm	0	0	
ADDITIVES				
Calcium	ppm	2473	2179	
Magnesium	ppm	63	■176	
Zinc	ppm	1078	■858	
Phosphorus	ppm	■981	776	
Barium	ppm	9	0	
Boron	ppm	<u> </u>	1 0	

The Talaria Company

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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:VP592286Unique No:10794843Signed:Angela BorellaReport Date:21 Dec 2023

OIL ANALYSIS REPORT



