



RICHARD ANDERSON PATRICK/502237-5250 ZF 30079155- INBOARD - PORT GEARBOX

Sample No: VPA055003

Oil Type: CHEVRON DELO 400 SAE 30

SAMPLE INFORM	ATION			
Sample Number		VPA055003	 	
Sample Date		07 Jul 2023	 	
Machine Hours		205	 	
Oil Hours		0	 	
Oil Changed		Changed	 	
Sample Status		NORMAL	 	
OIL CONDITION				
Visc @ 40°C	cSt	■88.5	 	
CONTAMINATIO	N			
Silicon	ppm	5	 	
Sodium	ppm	 4	 	
Potassium	ppm	■0	 	
WEAR METALS				
PQ		19	 	
Iron	ppm	16	 	
Copper	ppm	66	 	
Lead	ppm	2	 	
Tin	ppm	4	 	
Aluminum	ppm	4	 	
Chromium	ppm	-<1	 	
Molybdenum	ppm	3	 	
Nickel	ppm	0	 	
Titanium	ppm	<1	 	
Silver	ppm	0	 	
Manganese	ppm	-< 1	 	
Vanadium	ppm	<1	 	
ADDITIVES				
Calcium	ppm	2602	 	
Magnesium	ppm	221	 	
Zinc	ppm	■ 658	 	
Phosphorus	ppm	602	 	
Barium	ppm	■ 0	 	
Boron	ppm	174	 	
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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: VP794951
Unique No: 10601765
Signed: Don Baldridge
Report Date: 12 Aug 2023

OIL ANALYSIS REPORT



