



WIDTER DYNA 63-16 JC ZF 20393128 - INBOARD - PORT GEARBOX

Sample No: VPA057080
Oil Type: NOT GIVEN

SAMPLE INFORMA	ATION			
Sample Number		VPA057080	 	
Sample Date		13 Dec 2023	 	
Machine Hours		15 Dec 2023	 	
Oil Hours		0	 	
Oil Changed			 	
Sample Status		Not Changd NORMAL	 	
Sample Status		NORIVIAL	 	
OIL CONDITION				
Visc @ 40°C	cSt	■104	 	
CONTAMINATION				
Water	%	NEG	 	
Silicon	ppm	■11	 	
Sodium	ppm	5	 	
Potassium	ppm	■0	 	
	The last			
WEAR METALS				
PQ		■24	 	
Iron	ppm	■31	 	
Copper	ppm	■80	 	
Lead	ppm	5	 	
Tin	ppm	■3	 	
Aluminum	ppm	■ 3	 	
Chromium	ppm		 	
Molybdenum	ppm	11	 	
Nickel	ppm	■0	 	
Titanium	ppm	<1	 	
Silver	ppm	0	 	
Manganese	ppm	<1	 	
Vanadium	ppm	<1	 	
ADDITIODA				
Calcium	ppm	3265	 	
Magnesium	ppm	235	 	
Zinc	ppm	1010	 	
Phosphorus	ppm	894	 	
Barium	ppm	0	 	
Boron	ppm	65	 	

Outstanding Marine

PO Box 274
GALENA, MD
US 21635
Contact: Ronda Bolinger rlwb@verizon.net
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Diagnosis

F:

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:VP153685Unique No:10816494Signed:Angela BorellaReport Date:04 Jan 2024

OIL ANALYSIS REPORT



