



21754186 - STARBOARD IPS

Sample No: VPA039682

Oil Type: GEAR OIL SAE 75W90

SAMPLE INFORM	IATION			
Sample Number		VPA039682		
Sample Date		01 Mar 2024		
Machine Hours		588		
Oil Hours		0		
Oil Changed		Not Changd		
Sample Status		NORMAL		
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OIL CONDITION				
Visc @ 40°C	cSt	104		
CONTAMINATION	N			
Water	%	NEG		
Silicon	ppm	2		
Sodium	ppm	1		
Potassium	ppm	■1		
WEAR METALS				
PQ		1 9		
Iron	ppm	16		
Copper	ppm	2		
Lead	ppm	0		
Tin	ppm	<1		
Aluminum	ppm	1		
Chromium	ppm	■<1		
Molybdenum	ppm	■<1		
Nickel	ppm	■<1		
Titanium	ppm	<1		
Silver	ppm	0		
Manganese	ppm	■ <1		
Vanadium	ppm	0		
ADDITIVES				
Calcium	ppm	1 2		
Magnesium	ppm	2		
Zinc	ppm	7		
Phosphorus	ppm	1341		
Barium	ppm	0		
Boron	ppm	■325		
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SIEBERT YACHT MANAGEMENT

2875 JUPITER PARK DR, SUITE 1700 JUPITER, FL US 33458 Contact: JAY SIEBERT jay@siebertyachtmanagement.com T: F:

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:
 VP1190184

 Unique No:
 10912441

 Signed:
 Sean Felton

 Report Date:
 07 Mar 2024

OIL ANALYSIS REPORT



