



3950004971 - PORT IPS

Sample No: VPA050980

Oil Type: GEAR OIL SAE 75W90

SAMPLE INFORM	AATION				
Sample Number		VPA050980			
Sample Date		06 Dec 2023			
Machine Hours		333			
Oil Hours		0			
Oil Changed		N/A			
Sample Status		NORMAL			
	_	11011111111	_	_	
OIL CONDITION					
Visc @ 40°C	cSt	■108			
CONTAMINATIO	N				
Water	%	NEG			
Silicon	ppm	<1			
Sodium	ppm				
Potassium	ppm	■ 0			
WEAR METALS					
PQ		13			
Iron	ppm	10			
Copper	ppm	2			
Lead	ppm	0			
Tin	ppm	0			
Aluminum	ppm	0			
Chromium	ppm	■0			
Molybdenum	ppm	2			
Nickel	ppm	■ 0			
Titanium	ppm	<1			
Silver	ppm	0			
Manganese	ppm	■<1			
Vanadium	ppm	0			
ADDITIVES					
Calcium	ppm	■100			
Magnesium	ppm	<u> </u>			
Zinc	ppm	■22			
Phosphorus	ppm	1205			
Barium	ppm	■0			
Boron	ppm	381			

ADVANCED DIESEL

1029 INDUSTRIAL BLVD, UNIT 2 NAPLES, FL US 34104 Contact: KEITH SPICER keith_advanceddiesel@yahoo.com T: (239)580-8731 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:VPADVNAPUnique No:10780739Signed:Jonathan HesterReport Date:14 Dec 2023





