



GULZAR SINGH VOLVO PENTA 3194005625 - PORT IPS

Sample No: VPA058136

Oil Type: VOLVO PENTA IPS GEAR LUBE

CAMPLE INCARA	IATION			
SAMPLE INFORM	ATIUN			
Sample Number		VPA058136	VPA044685	
Sample Date		05 Feb 2024	05 Dec 2022	
Machine Hours		0	0	
Oil Hours		0	0	
Oil Changed		Changed	Changed	
Sample Status		NORMAL	NORMAL	
OIL CONDITION				
Visc @ 40°C	cSt	104	1 07	
CONTAMINATION	1			
Water	%	NEG	NEG	
Silicon	ppm	0	18	
Sodium	ppm	■<1	2	
Potassium	ppm	■ 3	0	
WEAR METALS				
PQ		15	1 2	
Iron	ppm	■ 0	191	
Copper	ppm	6	1 9	
Lead	ppm	0	0	
Tin	ppm	0	0	
Aluminum	ppm	0	2 4	
Chromium	ppm	□ 0	2	
Molybdenum	ppm	0	<1	
Nickel	ppm	□ 0	2	
Titanium	ppm	0	0	
Silver	ppm	0	0	
Manganese	ppm	2	3	
Vanadium	ppm	0	0	
ADDITIVES				
Calcium	ppm	43	23	
Magnesium	ppm	41	6	
Zinc	ppm	40	74	
Phosphorus	ppm	1415	1342	
Barium	ppm	0	0	
Boron	ppm	313	321	

BAY MARINE

3 E MADISON ST WAUKEGAN, IL US 60085 Contact: NANCY FELHOFER NANCY.FELHOFER@BAYMARINE.NET 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:VP1174336Unique No:10863721Signed:Don BaldridgeReport Date:08 Feb 2024

OIL ANALYSIS REPORT



