

CONSTRUCTION EQUIPMENT

SPM622031 GENIE Z45/25 Z452515A-53624 - REAR LEFT FINAL

Sample No: VCP432946

Oil Type: GEAR OIL SAE 80W90

Job No: SPM622031

SAMPLE	INFORMATION			
Sample Number	_	VCP432946	 	
Sample Date		01 Nov 2023	 	
Machine Hours		2477	 	
Oil Hours		0	 	
Oil Changed		Changed	 	
Sample Status		NORMAL	 	
Sample Status		NONWAL		
VOLVO				
OIL CON	DITION			
Visc @ 40°C	cSt	204	 	
VOLVO	AINATION			
	MINATION			
Water	%	NEG	 	
Silicon	ppm	10	 	
Sodium	ppm	4	 	
Potassium	ppm	2	 	
WEAR N	AETAI C			
_				
Iron	ppm	■92	 	
Copper	ppm	■ 2	 	
Lead	ppm	■0	 	
Tin	ppm	■ 0	 	
Aluminum	ppm	1	 	
Chromium	ppm	■ <1	 	
Molybdenum	ppm		 	
Nickel	ppm	4	 	
Titanium	ppm	<1	 	
Silver	ppm	<1	 	
Manganese	ppm	2	 	
Vanadium	ppm	0	 	
ADDITIV	IES			
Calcium	ppm	47	 	
Magnesium	ppm	5	 	
Zinc	ppm	63	 	
Phosphorus	ppm	912	 	
Barium	ppm	6	 	



ALTA EQUIPMENT COMPANY

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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:VOLVO8501Unique No:10751906Signed:Wes DavisReport Date:21 Nov 2023

74

ppm

Boron



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