

CONSTRUCTION EQUIPMENT HASLAM PONSSE A011052 - REAR AXLE



Sample No: VCP424111

Oil Type: GEAR OIL SAE 75W90

Job No: HASLAM

SAMPLE	INFORMATION			
Sample Number		VCP424111	 	
Sample Date		19 Nov 2023	 	
Machine Hours		0	 	
Oil Hours		0	 	
Oil Changed		N/A	 	
Sample Status		NORMAL	 	
Sumple Status		NO MINI		
OIL CON	DITION			
Visc @ 40°C	cSt	104	 	
	CJi	107	-	
VOLVO			 	
CONTAN	MINATION			
Water	%	NEG	 	
Silicon	ppm	1	 	
Sodium	ppm	■0	 	
Potassium	ppm	2	 	
	•			
VOLVO	IFTAL C			
WEAR M	IE I ALS			
Iron	ppm	■35	 	
Copper	ppm	■21	 	
Lead	ppm	0	 	
Tin	ppm	■<1	 	
Aluminum	ppm	1	 	
Chromium	ppm	■ 0	 	
Molybdenum	ppm	■<1	 	
Nickel	ppm	■<1	 	
Titanium	ppm	<1	 	
Silver	ppm	0	 	
Manganese	ppm	■<1	 	
Vanadium	ppm	0	 	
ADDITIV	IES			
Calcium	ppm	1 3	 	
Magnesium	ppm	48	 	
Zinc	ppm	■ 7	 	
Phosphorus	ppm	■ 1243	 	
Barium	ppm	0	 	
Boron	ppm	429	 	



CHADWICK-BAROSS INC

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Diagnosis

Resample at the next service interval to monitor. The fluid was not specified, however, a fluid match indicates that this fluid is (GENERIC) GEAR OIL SAE 75W90. Please confirm.

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:VOLVO0007Unique No:10751933Signed:Wes DavisReport Date:21 Nov 2023



CONSTRUCTION EQUIPMENT





GRAPHS

