

CONSTRUCTION EQUIPMENT 508 VOLVO A45GFS 353531 - REAR AXLE



Sample No: VCP412873

Oil Type: MOBIL DELVAC 1 TRANSMISSION 75W80

Job No: 508

SAMPLE	INFORMATION			
Sample Number	.	VCP412873	 	
Sample Date		24 Oct 2023	 	
Machine Hours		0	 	
Oil Hours		0	 	
Oil Changed		Changed	 	
Sample Status		NORMAL	 	
OIL CONE	DITION			
Visc @ 40°C	cSt	52.4	 	
CONTAM	IINATION			
	-		 _	
Silicon	ppm	2	 	
Sodium	ppm	3	 	
Potassium	ppm	5	 	
VOLVO				
WEAR M	ETALS			
Iron	ppm	172	 	
Copper	ppm	■1	 	
Lead	ppm	■0	 	
Tin	ppm	■ 0	 	
Aluminum	ppm	■0	 	
Chromium	ppm	■ 3	 	
Molybdenum	ppm	■4	 	
Nickel	ppm	■ <1	 	
Titanium	ppm	0	 	
Silver	ppm	0	 	
Manganese	ppm	■8	 	
Vanadium	ppm	0	 	
VOLVO			 	
ADDITIV	ES			
Calcium	ppm	102	 	
Magnesium	ppm	■ <1	 	
Zinc	ppm	■37	 	
Phosphorus	ppm	2334	 	
Barium	ppm	□ 0	 	
Boron	ppm	286	 	



VCES- VOLVO CONSTRUCTION EQUIPMENT

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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:VOLVO4488Unique No:10749045Signed:Wes DavisReport Date:17 Nov 2023



CONSTRUCTION EQUIPMENT





