

CONSTRUCTION EQUIPMENT VOLVO L 1 1 OH VOLVO L 1 1 OH (S/N NOT GIVEN) - REAR AXLE



Sample No: VCP413419

Oil Type: TDH FLUID SAE 75W80

Job No:

VOLVO				
SAMPLE	E INFORMATION	N		
Sample Number		VCP413419	 	
Sample Date		05 Nov 2023	 	
Machine Hours		0	 	
Oil Hours		0	 	
Oil Changed		N/A	 	
Sample Status		NORMAL	 	
OIL CON	IDITION			
Visc @ 40°C	cSt	47.9	 	
VISC @ 40 C	CSL	41.3	 	
VOLVO				
CONTAN	MINATION			
Silicon	ppm	12	 	
Sodium	ppm	10	 	
Potassium	ppm	■<1	 	
WEAR N	METALS			
Iron	ppm	113	 	
Copper	ppm	■0	 	
Lead	ppm	■0	 	
Tin	ppm	■0	 	
Aluminum	ppm	■0	 	
Chromium	ppm	2	 	
Molybdenum	ppm	3	 	
Nickel	ppm	■0	 	
Titanium	ppm	0	 	
Silver	ppm	0	 	
Manganese	ppm	■ 3	 	
Vanadium	ppm	0	 	
ADDITIV	VES			
Calcium	ppm	■3167	 	
Magnesium	ppm	11	 	
Zinc	ppm	1345	 	
Phosphorus	ppm	1116	 	
Barium	ppm	■0	 	
Boron		112	 	
Boron	ppm	112	 	



AARON GIBSON

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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: AARBRO
Unique No: 10727739
Signed: Doug Bogart
Report Date: 07 Nov 2023



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