

CONSTRUCTION EQUIPMENT 626621 LKQ VOLVO L90H 626621 - FRONT AXLE



Sample No: VCP439151

Oil Type: VOLVO WET BRAKE TRANSAXLE OIL

Job No: 626621 LKQ

SAMPLE	INFORMATION			
Sample Number		VCP439151	 	
Sample Date		14 May 2024	 	
Machine Hours		2089	 	
Oil Hours		0	 	
Oil Changed		Changed	 	
Sample Status		NORMAL	 	
OIL CON	DITION			
Visc @ 40°C	cSt	40.6	 	
VOLVO				
CONTAN	INATION			
Water	%	NEG	 	
Silicon	ppm	■19	 	
Sodium	ppm	■ 6	 	
Potassium	ppm	2	 	
Otassiani	ррпп			
VOLVO				
WEAR M	1ETALS			
Iron	ppm	48	 	
Copper	ppm	■<1	 	
Lead	ppm	0	 	
Tin	ppm	■ 0	 	
Aluminum	ppm	1	 	
Chromium	ppm	■2	 	
Molybdenum	ppm	12	 	
Nickel	ppm	■0	 	
Titanium	ppm	<1	 	
Silver	ppm	<1	 	
Manganese	ppm	■ 6	 	
Vanadium	ppm	<1	 	
VOLVO			 	
ADDITIV	IES			
Calcium	ppm	■3956	 	
Magnesium	ppm	<u> </u>	 	
Zinc	ppm	1591	 	
Phosphorus	ppm	 ■ 1398	 	
Barium	ppm	■0	 	
Boron	ppm	145	 	



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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:VOLVO0095Unique No:11036016Signed:Wes DavisReport Date:21 May 2024



CONSTRUCTION EQUIPMENT





