

CONSTRUCTION EQUIPMENT 730586 VOLVO L350H 1106 - REAR AXLE



Sample No: VCP432979

Oil Type: VOLVO SUPER WET BRAKE TRANSAXLE OIL WB102

Job No: 730586

CVMDIE	INFORMATION			
	INFURMATION			
Sample Number		VCP432979	VCP416236	
Sample Date		27 Jun 2024	19 Jul 2023	
Machine Hours		9929	7925	
Oil Hours		2000	0	
Oil Changed		Changed	Changed	
Sample Status		NORMAL	ABNORMAL	
OIL CON	DITION			
Visc @ 40°C	cSt	43.5	42.9	
VOLVO				
LUNTAR	MINATION			
_		NEC	NEC	
Water	%	NEG	NEG	
Silicon	ppm	■ 9	1 6	
Sodium	ppm	■2	5	
Potassium	ppm	■1	0	
VOLVO				
WEAR N	AFTALS			
Iron		□39	□ 139	
	ppm	2		
Copper	ppm		2	
Lead	ppm	2	<1	
Tin	ppm	□ <1	0	
Aluminum	ppm	1	2	
Chromium	ppm	0	= <1	
Molybdenum	ppm	■0	<u> </u>	
Nickel	ppm	■0	0	
Titanium	ppm	0	<1	
Silver	ppm	0	0	
Manganese	ppm	■1	3	
Vanadium	ppm	0	<1	
ADDITIV	/ES			
Calcium		2067	1004	
	ppm	2967	4004	
Magnesium	ppm	9	1 3	
Zinc	ppm	■ 1473	■ 1662	
Phosphorus	ppm	1319	1308	
Barium	ppm	■0	0	
Boron	ppm	17	169	



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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:VOLVO2990Unique No:11114038Signed:Wes DavisReport Date:10 Jul 2024



CONSTRUCTION EQUIPMENT





GRAPHS

