

CONSTRUCTION EQUIPMENT SWA548445-20 VOLVO L6OH 2528 - REAR AXLE



Sample No: VCP430344

Oil Type: VOLVO WET BRAKE TRANSAXLE OIL

Job No: SWA548445-20

SAMPLE	INFORMATIO	N			
Sample Number		VCP430344			
Sample Date		17 May 2024			
Machine Hours		2053			
Oil Hours		0			
Oil Changed		Changed			
Sample Status		NORMAL			
VOLVO	DITION				
OIL CON				-	
Visc @ 40°C	cSt	40.5			
VOLVO					
CONTAN	MINATION				
Water	%	NEG			
Silicon		INEG			
Sodium	ppm	■8			
Potassium	ppm	4			
rotassium	ppiii	4			
VOLVO					
WEAR N	METALS				
Iron	ppm	■135			
Copper	ppm	11			
Lead	ppm	-<1			
Tin	ppm	■ 1			
Aluminum	ppm	1			
Chromium	ppm	■ 4			
Molybdenum	ppm	■8			
Nickel	ppm	1			
Titanium	ppm	<1			
Silver	ppm	1			
Manganese	ppm	12			
Vanadium	ppm	<1			
ADDITIV	IFS				
Calcium		m 4020			
	ppm	4038			
Magnesium	ppm	11			
Zinc	ppm	■ 1664			
Phosphorus	ppm	■ 1337			
Barium	ppm				
Boron	ppm	154			



ALTA EQUIPMENT

5985 COURT STREET ROAD SYRACUSE, NY US 13206 Contact: JIM STRIGLE JIM.STRIGLE@ALTG.COM T: (315)437-2611 F: (315)434-9471

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:
 VOLVO0142

 Unique No:
 11048073

 Signed:
 Wes Davis

 Report Date:
 29 May 2024



CONSTRUCTION EQUIPMENT





