

Sample No: VCP334833

Oil Type: VOLVO WET BRAKE TRANSAXLE OIL

Job No: SPM366789 FH PASCHEN

SAMPLE	INFORMATIO	N		
Sample Number		VCP334833	 	
Sample Date		08 Feb 2022	 	
Machine Hours		2699	 	
Oil Hours		0	 	
Oil Changed		Not Changd	 	
Sample Status		NORMAL	 	
OIL CON	NITION			
Visc @ 40°C	cSt	■39.9	 	
VOLVO				
CONTAN	MINATION			
Silicon	ppm	14	 	
Sodium	ppm	■11	 	
Potassium	ppm	■ <1	 	
	PP			
VOLVO	AFTALC			
WEAR N	NETAL2			
Iron	ppm	■135	 	
Copper	ppm	■ <1	 	
Lead	ppm	■1	 	
Tin	ppm	■ <1	 	
Aluminum	ppm	■2	 	
Chromium	ppm	■ 5	 	
Molybdenum	ppm	■13	 	
Nickel	ppm	1	 	
Titanium	ppm	0	 	
Silver	ppm	0	 	
Manganese	ppm	19	 	
Vanadium	ppm	0	 	
VOLVO				
ADDITIV	IES			
Calcium	ppm	4317	 	
Magnesium	ppm	■ 17	 	
Zinc	ppm	■ 1623	 	
Phosphorus	ppm	■ 1443	 	
Barium	ppm	■0	 	
Boron	ppm	119	 	
		_		



FH PASCHEN

5515 N EAST RIVER RD CHICAGO, IL US 60631 Contact: MARC PATLA mpatla@fhpaschen.com T: (224)297-9398 F:

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:FHPCHIILUnique No:9855006Signed:Wes DavisReport Date:17 Feb 2022



CONSTRUCTION EQUIPMENT





