

CONSTRUCTION EQUIPMENT

CRISDEL GROUP VOLVO A30G 752177 - REAR RIGHT FINAL DRIVE

Sample No: VCP390269

Oil Type: GEAR OIL SAE 80W90

Job No: CRISDEL GROUP

ZAMDI E	INFORMATION			
	. IIII OMMATION		 	
Sample Number		VCP390269	 	
Sample Date		17 Jul 2023	 	
Machine Hours		1918	 	
Oil Hours		737	 	
Oil Changed		Changed	 	
Sample Status		NORMAL	 	
VOLVO				
OIL CON	DITION			
Visc @ 40°C	cSt	□198	 	
VISC & 10 C	CSt			
VOLVO			 	
CONTAN	MINATION			
Water	%	NEG	 	
Silicon	ppm	■<1	 	
Sodium	ppm	■<1	 	
Potassium	ppm	■0	 	
VOLVO WEAD N	AETAL C			
WEAR N	IETALS			
Iron	ppm	6	 	
Copper	ppm	1	 	
Lead	ppm	■0	 	
Tin	ppm	■<1	 	
Aluminum	ppm	0	 	
Chromium	ppm	■ 0	 	
Molybdenum	ppm	0	 	
Nickel	ppm	■ <1	 	
Titanium	ppm	0	 	
Silver	ppm	0	 	
Manganese	ppm	■ <1	 	
Vanadium	ppm	0	 	
ADDITIV	/ES			
Calcium	-	□ 58	 	
	ppm	16	 	
Magnesium Zinc	ppm	■ 16 ■ 37	 	
Phosphorus	ppm			
	ppm	■ 1210	 	
Barium	ppm	0	 	
Boron	ppm	196	 	



HOFFMAN EQUIPMENT INC

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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: HOFPISNJ
Unique No: 10766346
Signed: Jonathan Hester
Report Date: 05 Dec 2023



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