

CONSTRUCTION EQUIPMENT 588 VOLVO A45GFS 353608 - DROP BOX



Sample No: VCP427204

Oil Type: MOBIL 75W80 GO 102

Job No: 588

VOLVO	INFORMATIO	V		
	INFORMATIO			_
Sample Number		VCP427204	 	
Sample Date		05 Dec 2023	 	
Machine Hours		1080	 	
Oil Hours		0	 	
Oil Changed		Changed	 	
Sample Status		NORMAL	 	
OIL CON	DITION			
Visc @ 40°C	cSt	49.1	 	
VOLVO				
CONTAN	MINATION			
Water	%	NEG	 	
Silicon	ppm	30	 	
Sodium	ppm	■ 7	 	
Potassium	ppm	2	 	
VOLVO				
WEAR N	METALS			
Iron	ppm	85	 	
Copper	ppm	5	 	
Lead	ppm	0	 	
Tin	ppm	0	 	
Aluminum		■0	 	
Chromium	ppm	■ <1	 	
	ppm	5	 	
Molybdenum	ppm			
Nickel	ppm	0	 	
Titanium	ppm	0	 	
Silver	ppm	0	 	
Manganese	ppm	2	 	
Vanadium	ppm	0	 	
VOLVO				
ADDITIV	/ES			
Calcium	ppm	41	 	
Magnesium		<1	 	
Zinc	ppm	79	 	
Phosphorus	ppm	2358	 	
•	ppm			
Barium	ppm	0	 	
Boron	ppm	132	 	



VCES- VOLVO CONSTRUCTION EQUIPMENT

12345 MAPLEVIEW STREET

LAKESIDE, CA US 92040

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T: X: F: X:

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:VOLVO4488Unique No:10782315Signed:Don BaldridgeReport Date:15 Dec 2023



CONSTRUCTION EQUIPMENT





