

CONSTRUCTION EQUIPMENT SPM579699 VOLVO A25G 752583 - TRANSFER CASE



Sample No: VCP419516

Oil Type: GEAR OIL SAE 80W90

Job No: SPM579699

VOLVO SAMPLE	E INFORMATIO	N		
	L INI ONMATIO		 	
Sample Number		VCP419516	 	
Sample Date		21 Jul 2023	 	
Machine Hours		2080	 	
Oil Hours		0	 	
Oil Changed		Not Changd	 	
Sample Status		ATTENTION	 	
VOLVO				
OIL CON	DITION			
Visc @ 40°C	cSt	A 84.4	 	
	CSC	_ • • • • • • • • • • • • • • • • • • •		
VOLVO				
CONTAI	MINATION			
Silicon	ppm	■3	 	
Sodium	ppm	1	 	
Potassium	ppm	4	 	
WEAR N	AFTAI C			
_			 	
Iron	ppm	■175	 	
Copper	ppm	■30	 	
Lead	ppm		 	
Tin	ppm	1	 	
Aluminum	ppm	■0	 	
Chromium	ppm	■3	 	
Molybdenum	ppm	□ 7	 	
Nickel	ppm	■ 2	 	
Titanium	ppm	<1	 	
Silver	ppm	0	 	
Manganese	ppm	■7	 	
Vanadium	ppm	<1	 	
ADDITIV	VES			
Calcium		■ 836	 	
Magnesium	ppm	4	 	
	ppm	_		
Zinc	ppm	347	 	
Phosphorus	ppm	1163		
Barium	ppm	0	 	
Boron	ppm	232	 	



ALTA EQUIPMENT CO - ORLAND PARK

5000 INDUSTRIAL HWY GARY, IN US 46406 Contact: DAVE ENG DAVE.ENG@ALTG.COM T: (312)350-2560 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 oil viscosity is lower than normal. Confirm oil type.

Depot:VOLVO8885Unique No:10586810Signed:Don BaldridgeReport Date:04 Aug 2023



CONSTRUCTION EQUIPMENT





