

CONSTRUCTION EQUIPMENT 337829 VOLVO A30G 742652 - REAR AXLE



Sample No: VCP407694

Oil Type: VOLVO SUPER GEAR OIL 75W-80-GO102

Job No: 337829

SAMPLE	E INFORMATION	N		
Sample Number	_	VCP407694	 	
Sample Date		18 Aug 2023	 	
Machine Hours		2056	 	
Oil Hours		0	 	
Oil Changed		Changed	 	
Sample Status		NORMAL	 	
OIL CON	NITION			
Visc @ 40°C		- FC 7	 · · · · · · · · · · · · · · · · · · ·	
VISC @ 40 C	cSt	56.7	 	
VOLVO				
CONTAN	MINATION			
Silicon	ppm	6	 	
Sodium	ppm	4	 	
Potassium	ppm	4	 	
WEAR N	METALS			
Iron	ppm	450	 	
Copper	ppm	■29	 	
Lead	ppm	■0	 	
Tin	ppm	2	 	
Aluminum	ppm	2	 	
Chromium	ppm	■9	 	
Molybdenum	ppm	■13	 	
Nickel	ppm	■ 5	 	
Titanium	ppm	0	 	
Silver	ppm	0	 	
Manganese	ppm	■20	 	
Vanadium	ppm	0	 	
VOLVO				
ADDITIV	VES			
Calcium	ppm	714	 	
Magnesium	ppm	■ <1	 	
Zinc	ppm	■ 296	 	
Phosphorus	ppm	■1471	 	
Barium	ppm	0	 	
Boron	ppm	235	 	
				



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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:VOLVO0096Unique No:10617629Signed:Wes DavisReport Date:24 Aug 2023



CONSTRUCTION EQUIPMENT





GRAPHS

