

CONSTRUCTION EQUIPMENT 433914 JMH VOLVO A30G 752683 - DROP BOX



Sample No: VCP428513

Oil Type: VOLVO PREMIUM GEAR OIL 85W-140 GL-5

Job No: 433914 JMH

VOLVO					
SAMPLE	INFORMATION				
Sample Number	-	VCP428513			
Sample Date		13 Dec 2023			
Machine Hours		2013			
Oil Hours		0			
Oil Changed		Changed			
Sample Status		ATTENTION			
OIL CONDITION					
Visc @ 40°C	cSt	▲ 51.5			
CONTAMINATION					
Water	%	NEG			
Silicon	ppm	16			
Sodium	ppm	2			
Potassium	ppm	■0			
VOLVO					
WEAR M	ETALS				
Iron	ppm	■22			
Copper	ppm	■<1			
Lead	ppm	■0			
Tin	ppm	■0			
Aluminum	ppm	■ 13			
Chromium	ppm	■0			
Molybdenum	ppm	2			
Nickel	ppm	■0			
Titanium	ppm	<1			
Silver	ppm	0			
Manganese	ppm	■ <1			
Vanadium	ppm	0			
VOLVO					
ADDITIV	ES				
Calcium	ppm	▲ 12			
Magnesium	ppm	■<1			
Zinc	ppm	1 3			
Phosphorus	ppm	2359			
Barium	ppm	■0			
Boron	ppm	269			



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Diagnosis

The oil change at the time of sampling has been noted. 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. Additive levels indicate the addition of a different brand, or type of oil. Confirm oil type.

Depot:VOLVO0096Unique No:10793422Signed:Jonathan HesterReport Date:20 Dec 2023



CONSTRUCTION EQUIPMENT





