

CONSTRUCTION EQUIPMENT 659479 VOLVO A30G 753089 - FRONT AXLE



Sample No: VCP437686

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

Job No: 659479

Zinc

Barium

Boron

Phosphorus

VOLVO				
SAMPLE	INFORMATION			
Sample Number		VCP437686	VCP431467	
Sample Date		11 Jan 2024	01 Nov 2023	
Machine Hours		1134	896	
Oil Hours		0	896	
Oil Changed		Changed	Changed	
Sample Status		NORMAL	NORMAL	
VOLVO	DITION			
OIL CON				
Visc @ 40°C	cSt	226	86.1	
CONTAM	IINATION			
Water	%	NEG	NEG	
Silicon		NEG	NEG	
Sodium	ppm	■ 0	1 0	
Potassium	ppm	3	6	
Potassium	ppm	3	0	
VOLVO				
WEAR M	IETALS			
Iron	ppm	272	1 51	
Copper	ppm	6	1 5	
Lead	ppm	0	0	
Tin	ppm	■ 0	0	
Aluminum	ppm	2	2	
Chromium	ppm	■ 4	2	
Molybdenum	ppm	4	3	
Nickel	ppm	1	1	
Titanium	ppm	0	0	
Silver	ppm	0	0	
Manganese	ppm	7	6	
Vanadium	ppm	0	0	
ADDITIV	731			
_	<u> </u>		1011	
Calcium	ppm	232	1011	
Magnesium	ppm	■1	2	

442

1348

10

276



JON M HALL COMPANY

1920 BOOTHE CIRCLE SUITE 110 LONGWOOD, FL US 32750 Contact: SERVICE MANAGER

T: (407)215-0410 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 condition of the oil is acceptable for the time in service.

Depot:JONLONUnique No:10835991Signed:Wes DavisReport Date:19 Jan 2024

85

■4 ■200

1030

ppm

ppm

ppm

ppm



CONSTRUCTION EQUIPMENT





