

CONSTRUCTION EQUIPMENT 9570 VOLVO A30G 742606 - BOGIE/CENTER AXLE



Sample No: VCP426165

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

Job No: 9570

SAMPLI	E INFORMATIO	N		
Sample Number		VCP426165	VCP294844	
Sample Date		14 Sep 2023	19 Nov 2020	
Machine Hours		4157	868	
Oil Hours		0	0	
Oil Changed		Changed	Changed	
Sample Status		NORMAL	NORMAL	
OIL CON	IDITION			
	<u> </u>		_	
Visc @ 40°C	cSt	44.7	54.8	
VOLVO				
CONTAI	MINATION			
Silicon	ppm	6	2	
Sodium	ppm	4	2	
Potassium	ppm	2	1 4	
	ρρ			
VOLVO	AFTALC			
_	METALS	,		
Iron	ppm	■234	■211	
Copper	ppm	16	■23	
Lead	ppm		0	
Tin	ppm	■ <1	= <1	
Aluminum	ppm		- <1	
Chromium	ppm	■3	5	
Molybdenum	ppm	3	9	
Nickel	ppm	2	2	
Titanium	ppm	0	<1	
Silver	ppm	0	<1	
Manganese	ppm	8	16	
Vanadium	ppm	<1	0	
VOLVO				
ADDITIV	VES			
Calcium	ppm	1623	1016	
Magnesium	ppm	6	2	
Zinc	ppm	677	417	
Phosphorus	ppm	1817	1405	
Barium	ppm	■0	<1	
Boron	ppm	242	182	



PLEASANT EXCAVATING COMPANY INC

24024 FREDERICK ROAD CLARKSBURG, MD US 20871 Contact: H TRENT HTRENT@PLEASANTS.ORG T: (301)252-5635 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:PLECLAUnique No:10657931Signed:Wes DavisReport Date:21 Sep 2023

Contact/Location: H TRENT - PLECLA



CONSTRUCTION EQUIPMENT





