

CONSTRUCTION EQUIPMENT 6872 VOLVO A30 753369 - FRONT AXLE



Sample No: VCP453949

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

Job No: 6872

Calcium

Zinc

Barium

Boron

Magnesium

Phosphorus

VOLVO					
SAMPL	E INFORMATION				
Sample Number	-	VCP453949	VCP437682	VCP432917	
Sample Date		12 Mar 2024	04 Jan 2024	23 Oct 2023	
Machine Hours		1941	1486	1052	
Oil Hours		0	0	0	
Oil Changed		Changed	Not Changd	Changed	
Sample Status		NORMAL	NORMAL	ATTENTION	
OIL CON	IDITION				
Visc @ 40°C	cSt	252	241	92.1	
CONTA	MINATION				
Water	%	NEG	NEG	NEG	
Silicon		NEG ■8	neg m2		
Sodium	ppm		1	6	
Potassium	ppm	□ <1	<1	0	
Potassium	ppm	■3	_ <	4	
VOLVO					
WEAR I	METALS				
Iron	ppm	■328	118	572	
Copper	ppm	■8	1 0	■24	
Lead	ppm	■<1	<u> </u>	0	
Tin	ppm	■ <1	- <1	 <1	
Aluminum	ppm	■2	0	< 1	
Chromium	ppm	6	2	1 0	
Molybdenum	ppm	5		7	
Nickel	ppm	■ 3	- <1	6	
Titanium	ppm	<1	0	0	
Silver	ppm	0	0	0	
Manganese	ppm	■8	3	1 5	
Vanadium	ppm	<1	0	<1	
ADDITI	VEC				
MUUIII	AF-2				

164

18

85

0

177

1121

456

219

1479

6

4

239



BLUE GOOSE GROWERS

16059 W ORANGE AVE FT PIERCE, FL US 34945

Contact: SERVICE MANAGER

T: (772)461-3020 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:BLUFORUnique No:10938229Signed:Wes DavisReport Date:21 Mar 2024

181

17

92

722

■88

ppm

ppm

ppm

ppm

ppm

ppm



CONSTRUCTION EQUIPMENT





