

# CONSTRUCTION EQUIPMENT SWA404341 VOLVO A30G 753089 - REAR AXLE



Sample No: VCP431469 Oil Type: VOLVO

Job No: SWA404341

SAMPLE	INFORMATIO	N			
Sample Number		VCP431469			
Sample Date		01 Nov 2023			
Machine Hours		896			
Oil Hours		896			
Oil Changed		N/A			
Sample Status		NORMAL			
OIL CONDITION					
Visc @ 40°C	cSt	<b>□</b> 91.3			
VISC @ 40°C	CST	<b>91.3</b>			
VOLVO					
CONTAM	IINATION				
Silicon	ppm	<b>3</b>			
Sodium	ppm	■0			
Potassium	ppm	<b>6</b>			
WEAR METALS					
Iron	ppm	<b>144</b>			
Copper	ppm	<b>144</b>			
Lead	ppm	<b>0</b>			
Tin	ppm	0			
Aluminum	ppm	<b>2</b>			
Chromium	ppm	<b>3</b>			
Molybdenum	ppm	5			
Nickel	ppm	<b>1</b>			
Titanium	ppm	0			
Silver	ppm	0			
Manganese	ppm	6			
Vanadium	ppm	0			
ADDITIV	FS				
Calcium		718			
Magnesium	ppm	718			
Zinc	ppm	329			
	ppm	1298			
Phosphorus Barium	ppm	9			
	ppm	279			
Boron	ppm	219			



#### JON M HALL COMPANY

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

F:

### Diagnosis

T: (407)215-0410

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: **JONLON Unique No:** 10729166 Signed: Wes Davis Report Date: 08 Nov 2023



## **CONSTRUCTION EQUIPMENT**





