

# CONSTRUCTION EQUIPMENT 580245 VOLVO A30G 753002 - DROP BOX



Sample No: VCP425089

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

**Job No:** 580245

CVMDIE	INFORMATION			
	INFURMATION	<u>.</u>		
Sample Number		VCP425089	VCP398667	 
Sample Date		17 Jul 2023	05 May 2023	 
Machine Hours		885	381	 
Oil Hours		0	0	 
Oil Changed		Changed	Changed	 
Sample Status		NORMAL	ATTENTION	 
VOLVO				
OIL CON	DITION			
Visc @ 40°C	cSt	<b>247</b>	49.0	
	CSt		49.0	 
VOLVO				
CONTAN	INATION			
Silicon	ppm	<b>7</b>	□32	 
Sodium	ppm	<u> </u>	9	 
Potassium	ppm	<b>■</b> 0	<b>6</b>	 
VOLVO	AFTALC			
WEAR M	IE I ALS			
Iron	ppm	<b>■</b> 78	■88	 
Copper	ppm	<b>■</b> <1	<b>2</b>	 
Lead	ppm	■0	□0	 
Tin	ppm	<b>■</b> 0	<b>-</b> <1	 
Aluminum	ppm	<b>6</b>	<b>7</b>	 
Chromium	ppm	<b>1</b>	<b>1</b>	 
Molybdenum	ppm	<b>10</b>	■9	 
Nickel	ppm	<b>■</b> <1	<b>-</b> <1	 
Titanium	ppm	<1	<1	 
Silver	ppm	0	0	 
Manganese	ppm	■1	<b>3</b>	 
Vanadium	ppm	<1	<1	 
ADDITIV	71			
_			774	
Calcium	ppm	<b>■</b> 63	<b>1</b> 71	 
Magnesium	ppm	<b>10</b>	7	 
Zinc	ppm	34	<b>6</b> 2	 
Phosphorus	ppm	■1124	2561	 
Barium	ppm	<b>0</b>	0	 
Boron	ppm	<b>210</b>	<b>216</b>	 



#### **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:10564869Signed:Wes DavisReport Date:21 Jul 2023



## **CONSTRUCTION EQUIPMENT**





#### GRAPHS

