

# CONSTRUCTION EQUIPMENT X18684 APAC VOLVO A40G 353050 - DROP BOX



Sample No: VCP444888

**Oil Type:** GEAR OIL SAE 75W80

**Job No:** X18684 APAC

VOLVO	INFORMATIO	V		
	INFURMATIU	<u> </u>		
Sample Number		VCP444888		 
Sample Date		10 Jun 2024		 
Machine Hours		3897		 
Oil Hours		0		 
Oil Changed		Changed		 
Sample Status		NORMAL		 
OIL CON	DITION			
Visc @ 40°C	cSt	<b>49.3</b>		 
VOLVO				
CONTAN	MINATION			
_	_	NEC	_	
Water	%	NEG		 
Silicon	ppm	<b>1</b> 4		 
Sodium	ppm	■3		 
Potassium	ppm	<b>2</b>		 
VOLVO				
WEAR N	METALS			
Iron	ppm	<b>285</b>		 
Copper	ppm	<b>8</b>		 
Lead	ppm	<b>■</b> <1		 
Tin	ppm	<b>0</b>		 
Aluminum	ppm	<b>1</b>		 
Chromium		<b>3</b>		 
Molybdenum	ppm	<b>9</b>		 
-	ppm	_		
Nickel	ppm	<b>2</b>		 
Titanium	ppm	<1		 
Silver	ppm	0		 
Manganese	ppm	<b>6</b>		 
Vanadium	ppm	0		 
VOLVO				
ADDITIV	/ES			
Calcium	ppm	<u> </u>		 
Magnesium	ppm	<b>■</b> 3		 
Zinc		<b>■</b> 150		 
Phosphorus	ppm	2047		 
•	ppm	_		
Barium	ppm	<b>0</b>		 
Boron	ppm	<b>121</b>		 



### **SCOTT EQUIPMENT COMPANY LLC - Jackson**

3860 I-55 South JACKSON, MS US 39212

Contact: DWIGHT MCDOUGAL DMCDOUGAL@SCOTTCOMPANIES.COM

T:

F: (601)326-3359

## 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:
 VOLVO8771

 Unique No:
 11083341

 Signed:
 Wes Davis

 Report Date:
 17 Jun 2024



# **CONSTRUCTION EQUIPMENT**





#### GRAPHS

