CONSTRUCTION EQUIPMENT SPM568105 VOLVO A40G 352677 - DROP BOX



 Sample No:
 VCP409243

 Oil Type:
 GEAR OIL SAE 80W90

 Job No:
 SPM568105

VOLVO

SAMPLE	INFORMATION			
Sample Number		VCP409243		 
Sample Date		03 Jul 2023		 
Machine Hours		2820		 
Oil Hours		0		 
Oil Changed		Not Changd		 
Sample Status		NORMAL		 
OIL CON	DITION			
Visc @ 40°C	cSt	113		 
CONTAM	INATION			
Silicon	ppm	<b>1</b> 0		 
Sodium	ppm	2		 
Potassium	ppm	□<1		 
WEAR M	IETALS			
Iron	ppm	325		 
Copper	ppm	<b>4</b>		 
Lead	ppm	0		 
Tin	ppm	0		 
Aluminum	ppm	<b>  </b> <1		 
Chromium	ppm	6		 
Molybdenum	ppm	<b>12</b>		 
Nickel	ppm	3		 
Titanium	ppm	<1		 
Silver	ppm	0		 
Manganese	ppm	4		 
Vanadium	ppm	<1		 
ADDITIV	/ES		_	 _
Calcium	ppm	57		 
Magnesium	ppm	2		 



## ALTA EQUIPMENT CO - ORLAND PARK

5000 INDUSTRIAL HWY GARY, IN US 46406 Contact: DAVE ENG DAVE.ENG@ALTG.COM T: (312)350-2560 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:	VOLVO8885		
Unique No:	10560814		
Signed:	Wes Davis		
Report Date:	17 Jul 2023		

34

**0 0 0 0** 

2013

ppm

ppm

ppm

ppm

Zinc

Barium

Boron

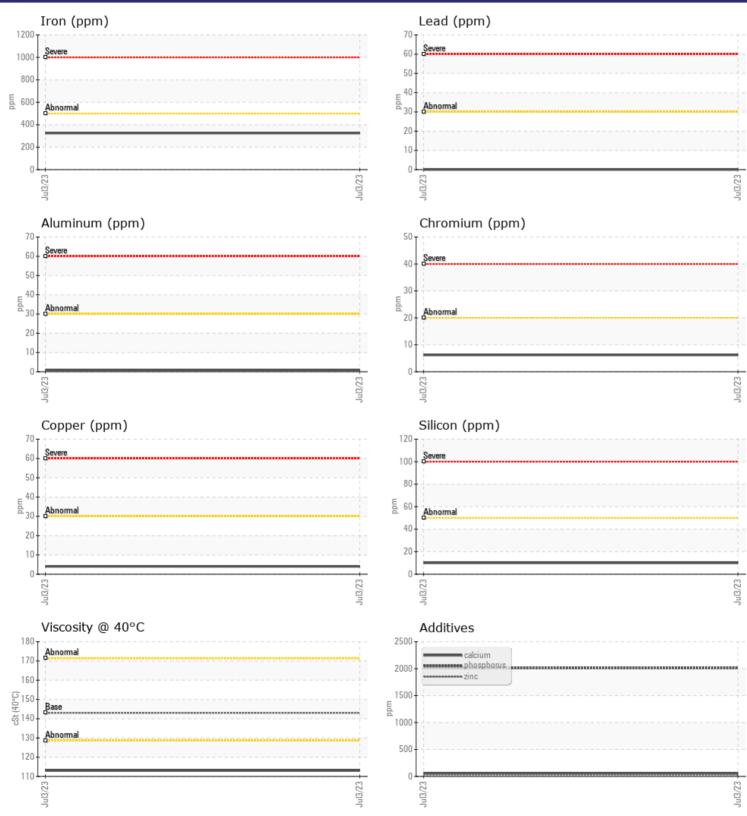
Phosphorus

## **CONSTRUCTION EQUIPMENT**



GRAPHS

VOLVO



Contact/Location: DAVE ENG - VOLVO8885