CONSTRUCTION EQUIPMENT SPM658877 VOLVO A25G 752898 - REAR AXLE



 Sample No:
 VCP429133

 Oil Type:
 GEAR OIL SAE 80W90

 Job No:
 SPM658877

VOLVO

Manganese

Vanadium

01

Calcium

Zinc

Barium

Boron

Magnesium

Phosphorus

ppm

ppm

ppm

ppm

ppm

ppm

ppm

ppm

**ADDITIVES** 

## SAMPLE INFORMATION VCP429133 Sample Number Sample Date 10 Jan 2023 Machine Hours 567 Oil Hours 0 Oil Changed Not Changd ATTENTION Sample Status **OIL CONDITION** Visc @ 40°C cSt **90.0** CONTAMINATION Water % NEG Silicon ppm 5 Sodium 0 🔲 ppm Potassium ppm 5 WEAR METALS Iron ppm 171 Copper ppm 13 Lead ppm 1 🔲 Tin ppm 1 Aluminum ppm 1 Chromium **4** ppm Molybdenum ppm 5 Nickel 1 ppm Titanium <1 ppm Silver <1 ppm



## 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 oil viscosity is lower than normal. Confirm oil type.

-	
Depo	

 Depot:
 VOLVO8885

 Unique No:
 10883400

 Signed:
 Don Baldridge

 Report Date:
 17 Feb 2024

8 🔲

<1

755

333

1359

250

**4** 

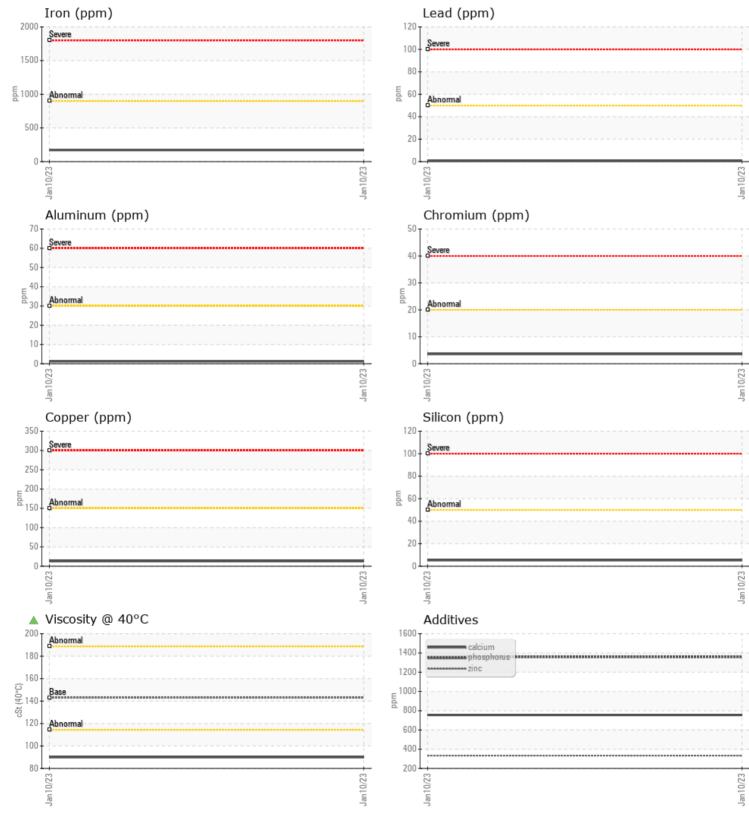
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## **CONSTRUCTION EQUIPMENT**



GRAPHS

VOLVO



Report Id: VOLVO8885 [WUSCAR] 06090547 (Generated: 02/17/2024 13:18:50) Rev: 1

Contact/Location: DAVE ENG - VOLVO8885