CONSTRUCTION EQUIPMENT X18306 APAC VOLVO A40G 353137 - BOGIE/CENTER AXLE



**Sample No:** VCP443232

VOLVO

Oil Type: VOLVO SUPER GEAR OIL 75W-80-GO102

X18306 APAC

Job No:

Barium

Boron

## SAMPLE INFORMATION VCP443232 Sample Number Sample Date 15 Feb 2024 Machine Hours 2932 Oil Hours 0 Oil Changed Not Changd NORMAL Sample Status T: **OIL CONDITION** Visc @ 40°C cSt 50.8 CONTAMINATION Water % NEG Silicon 24 ppm Sodium 2 ppm Potassium ppm ■ <1 WEAR METALS Iron ppm 179 Copper ppm 1 Lead ppm 0 🔲 Tin ppm 0 🔲 Aluminum 10 ppm Chromium 2 ppm Molybdenum ppm 1 Nickel ■ <1 ppm Titanium <1 ppm Silver 0 ppm Manganese ppm 4 Vanadium ppm 0 01 **ADDITIVES** Calcium 9 ppm Magnesium 0 ppm Zinc ppm 4 Phosphorus 2360 ppm



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:
 10884881

 Signed:
 Sean Felton

 Report Date:
 20 Feb 2024

0 🔲

210

ppm

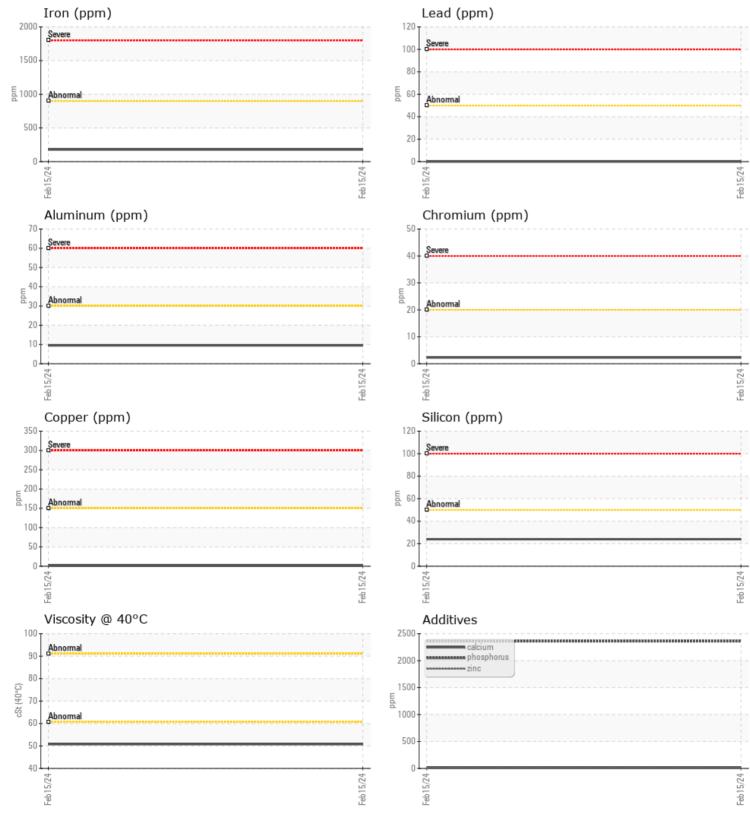
ppm

## **CONSTRUCTION EQUIPMENT**



GRAPHS

VOLVO



Report Id: VOLVO8771 [WUSCAR] 06092028 (Generated: 02/20/2024 22:59:54) Rev: 1

Contact/Location: DWIGHT MCDOUGAL - VOLVO8771