CONSTRUCTION EQUIPMENT X18306 APAC VOLVO A40G 353137 - FRONT AXLE



Sample No:VCP442322Oil Type:VOLVO SUPER GEA

X18306 APAC

VOLVO

VOLVO SUPER GEAR OIL 75W-80-GO102

Job No:

SAMPLE INFORMATION VCP442322 Sample Number Sample Date 15 Feb 2024 Machine Hours 2932 Oil Hours 0 Oil Changed Not Changd NORMAL Sample Status **OIL CONDITION** Visc @ 40°C cSt 52.1 CONTAMINATION Water % NEG Silicon 4 ppm Sodium 2 ppm Potassium ppm 0 WEAR METALS 141 Iron ppm Copper ppm ■ <1 Lead ppm 0 🔲 Tin ppm 0 🔲 Aluminum 0 ppm Chromium 2 ppm Molybdenum ppm 1 Nickel 0 ppm Titanium <1 ppm Silver 0 ppm Manganese ppm 3 Vanadium ppm 0 ADDITIVES

Calcium	ppm	8			
Magnesium	ppm	0			
Zinc	ppm	2			
Phosphorus	ppm	2405			
Barium	ppm	0			
Boron	ppm	248			



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:
 VOLV08771

 Unique No:
 10884880

 Signed:
 Sean Felton

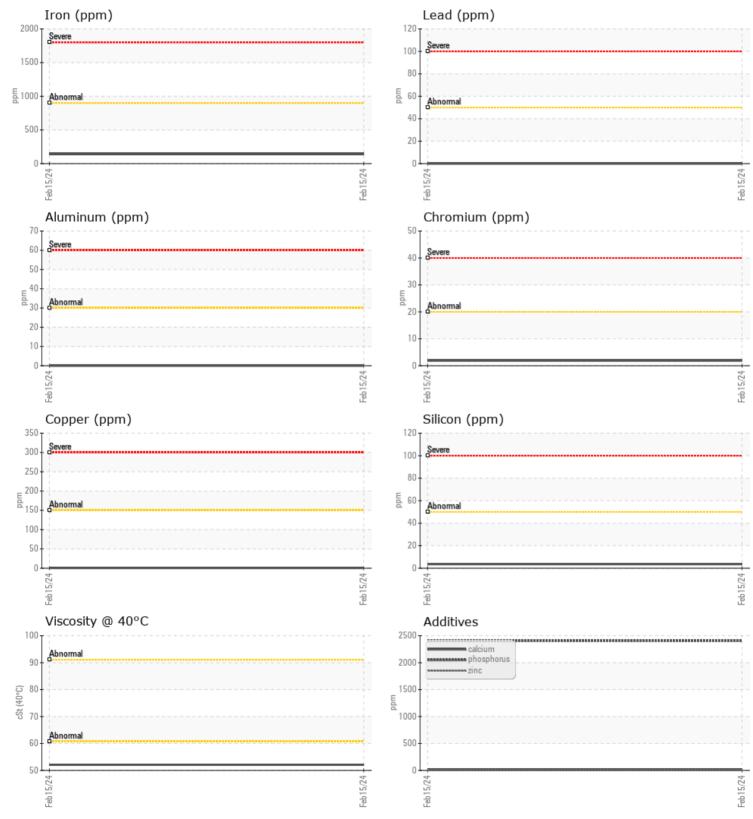
 Report Date:
 20 Feb 2024

## **CONSTRUCTION EQUIPMENT**



GRAPHS

VOLVO



Report Id: VOLVO8771 [WUSCAR] 06092027 (Generated: 02/20/2024 23:00:10) Rev: 1

Contact/Location: DWIGHT MCDOUGAL - VOLVO8771