CONSTRUCTION EQUIPMENT SPM634755 VILL ALSIP VOLVO L60H 622240 - REAR AXLE

Sample No: VCP419522 **Oil Type:**

VOLVO

Job No:

VOLVO WET BRAKE TRANSAXLE OIL

SPM634755 VILL ALSIP

SAMPLE INFORMATION VCP419522 Sample Number VCP320779 Sample Date 30 Nov 2023 14 Oct 2021 Machine Hours 1232 428 Oil Hours 0 0 Oil Changed Changed Not Changd Sample Status NORMAL NORMAL **OIL CONDITION** Visc @ 40°C cSt 41.3 39.9 CONTAMINATION Water % NEG NEG Silicon 15 ppm 17 Sodium 0 🔲 10 ppm Potassium ppm 2 7 WEAR METALS Iron ppm 17 69 Copper ppm ■ <1 5 Lead ppm 1 < 1 Tin ppm **||** <1 0 Aluminum 1 < 1 ppm Chromium 1 3 ppm Molybdenum ppm 2 3 Nickel ■ <1 □ < 1 ppm Titanium <1 <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 condition of the oil is acceptable for the time in service.

Manganese
Vanadium

Silver

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OLVO **ADDITIVES** 4142 Calcium 3528 ppm Magnesium 10 10 ppm Zinc ppm 1507 1582 Phosphorus 1298 1191 ppm 0 Barium 0 🔲 ppm 71 108 Boron ppm

0

< 1

6

Depot: **VOLVO8885** Unique No: 10883419 Signed: Wes Davis **Report Date:** 16 Feb 2024

<1

<1

2

ppm

ppm

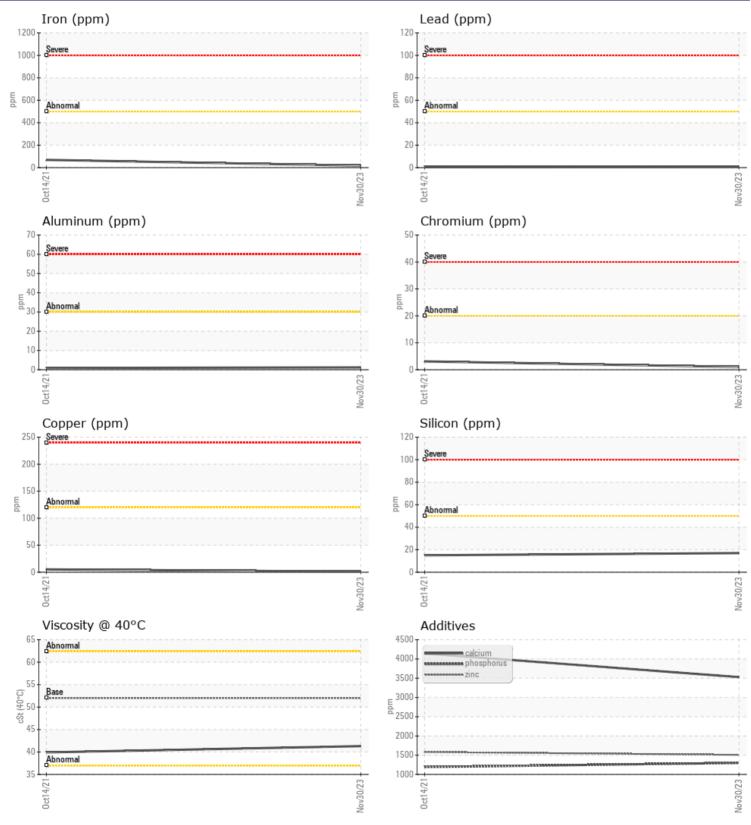
ppm

CONSTRUCTION EQUIPMENT



GRAPHS

VOLVO



Report Id: VOLVO8885 [WUSCAR] 06090566 (Generated: 02/16/2024 11:10:25) Rev: 1

Contact/Location: DAVE ENG - VOLVO8885