CONSTRUCTION EQUIPMENT 366720 VOLVO EC220EL 314927 - REAR LEFT FINAL DRIVE

 Sample No:
 VCP433419

 Oil Type:
 VOLVO

 Job No:
 366720

VOLVO

SAMPLE INFORMATION VCP433419 Sample Number Sample Date 20 Sep 2023 Machine Hours 635 Oil Hours 635 Oil Changed Not Changd NORMAL Sample Status **OIL CONDITION** Visc @ 40°C cSt 168 CONTAMINATION Silicon ppm 11 Sodium 0 ppm Potassium 5 🔲 ppm WEAR METALS Iron ppm 162 Copper ppm ■ <1 Lead ppm 0 Tin ppm **||** <1 Aluminum ppm 0 🔲 Chromium ppm 2 Molybdenum 2 ppm Nickel ■ <1 ppm Titanium ■ <1 ppm Silver 0 ppm Manganese 4 ppm Vanadium ppm 0 **ADDITIVES** 14 Calcium ppm Magnesium 6 ppm 15 Zinc ppm 316 Phosphorus ppm



ALTA EQUIPMENT/FLAGLER CONSTRUCTION EQUIPMENT LLC

8418 PALM RIVER ROAD TAMPA, FL US 33619 Contact: KENNY HANEY khaney@flaglerce.com T: (813)630-0077 F: (813)630-2233

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:
 VOLVO0093

 Unique No:
 10660022

 Signed:
 Don Baldridge

 Report Date:
 24 Sep 2023

0

3

ppm

ppm

Barium

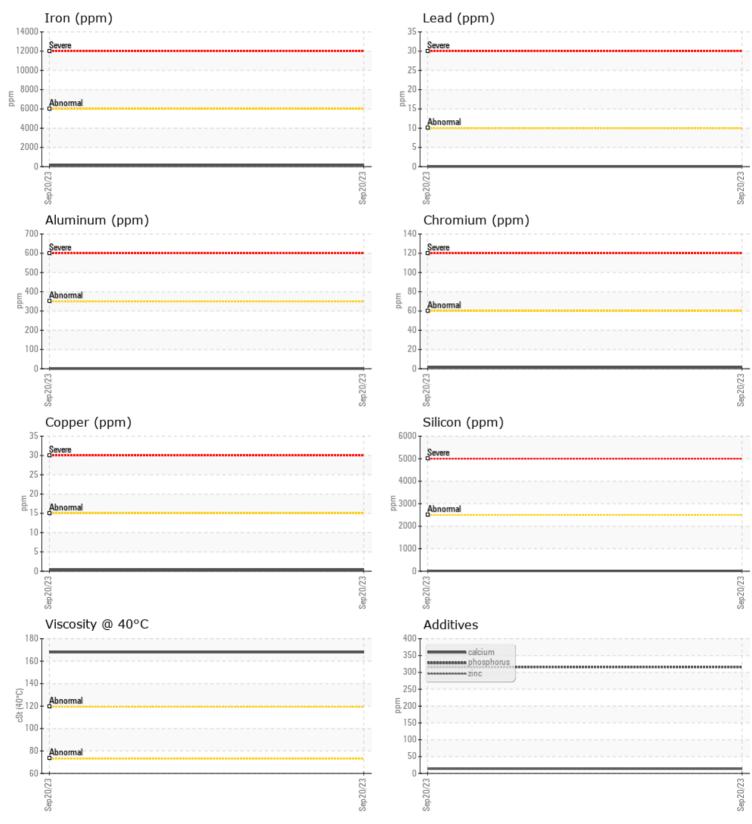
Boron

CONSTRUCTION EQUIPMENT



GRAPHS

VOLVO



Report Id: VOLVO0093 [WUSCAR] 05958809 (Generated: 09/30/2023 10:48:55) Rev: 1

Contact/Location: KENNY HANEY - VOLVO0093