CONSTRUCTION EQUIPMENT 730045 IAA VOLVO L90H 625959 - FRONT RIGHT FINAL DRIVE



Sample No:VCP410015Oil Type:VOLVO WET BRAKE TRANSAXLE OILJob No:730045 IAA

VOLVO

## SAMPLE INFORMATION VCP410015 Sample Number Sample Date 19 Jun 2024 Machine Hours 5059 Oil Hours 0 Oil Changed Changed ABNORMAL Sample Status **OIL CONDITION** Visc @ 40°C cSt 39.4 CONTAMINATION Water % NEG Silicon 10 ppm Sodium 8 ppm Potassium ppm 0 WEAR METALS Iron ppm 98 🔳 Copper ppm Lead ppm **||** <1 Tin ppm 0 Aluminum ppm ■<1 Chromium 2 ppm Molybdenum ppm 5 Nickel 0 ppm Titanium ppm 0 Silver 0 ppm Manganese ppm 7 Vanadium ppm <1 01 **ADDITIVES**

Calcium ppm 3390 9 Magnesium ppm Zinc ppm 1464 Phosphorus 1227 ppm Barium 0 ppm 102 Boron ppm



ALTA EQUIPMENT COMPANY

5210 REESE ROAD DAVIE, FL US 33314 Contact: N. FACEY nfacey@altaequipfl.com T: (954)581-4744 F: (954)583-0318

## Diagnosis

The oil change at the time of sampling has been noted. Resample at the next service interval to monitor.The copper level is abnormal. All other 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:
 VOLVO0095

 Unique No:
 11099808

 Signed:
 Angela Borella

 Report Date:
 28 Jun 2024

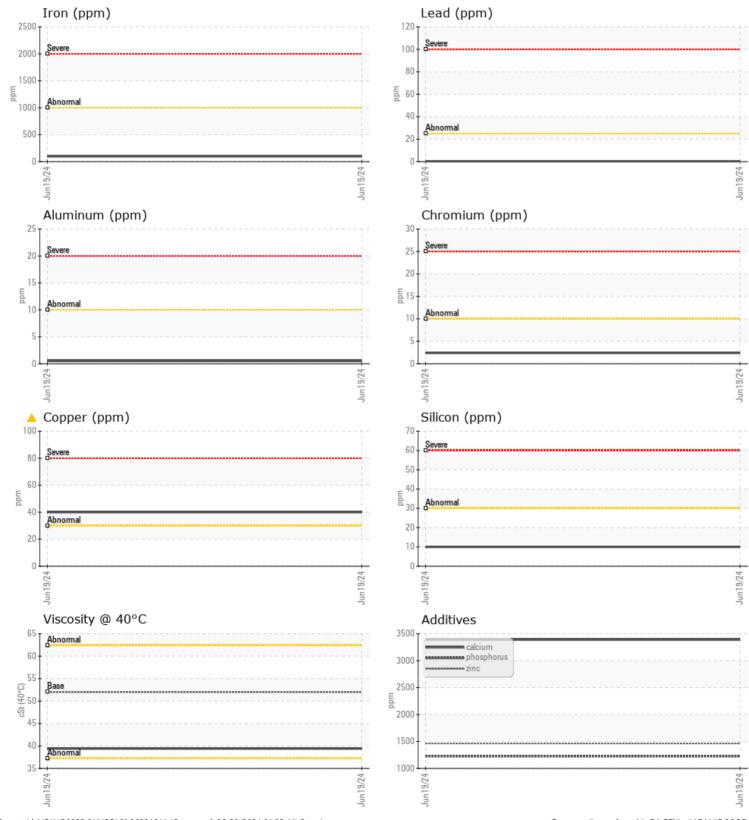
 Contact/Location:
 N. FACEY - VOLVO0095

## **CONSTRUCTION EQUIPMENT**



GRAPHS

VOLVO



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