## CONSTRUCTION EQUIPMENT SWA295388 IAA VOLVO L90H 625961 - FRONT AXLE



Sample No: VCP399646

VOLVO

Oil Type:	VOLVO SUPER WET BRAKE TRANSAXLE OIL WB102
Job No:	SWA295388 IAA

## SAMPLE INFORMATION VCP399646 Sample Number Sample Date 10 Jul 2023 ALTA EQUIPMENT COMPANY Machine Hours 2136 5210 REESE ROAD Oil Hours 0 DAVIE, FL US 33314 Oil Changed Changed NORMAL Contact: N. FACEY Sample Status nfacey@altaequipfl.com T: (954)581-4744 **OIL CONDITION** F: (954)583-0318 Visc @ 40°C cSt 39.7 Diagnosis CONTAMINATION Resample at the next service interval Silicon ppm 10 to monitor.All component wear rates Sodium 7 are normal. There is no indication of ppm any contamination in the oil. The Potassium 0 🔲 ppm condition of the oil is acceptable for the time in service. WEAR METALS Iron ppm 55 Copper ppm 43 Lead ppm 0 🔲 Tin ppm 0 🔲 Aluminum ppm 1 🔲 Chromium ppm 2 Molybdenum **4** ppm Nickel 0 ppm Titanium 0 ppm Silver 0 ppm Manganese 5 ppm Vanadium ppm 0 **ADDITIVES** Calcium 3876 ppm Magnesium 9 ppm 1682 Zinc ppm Phosphorus 1348 ppm Barium 0 ppm



108

ppm

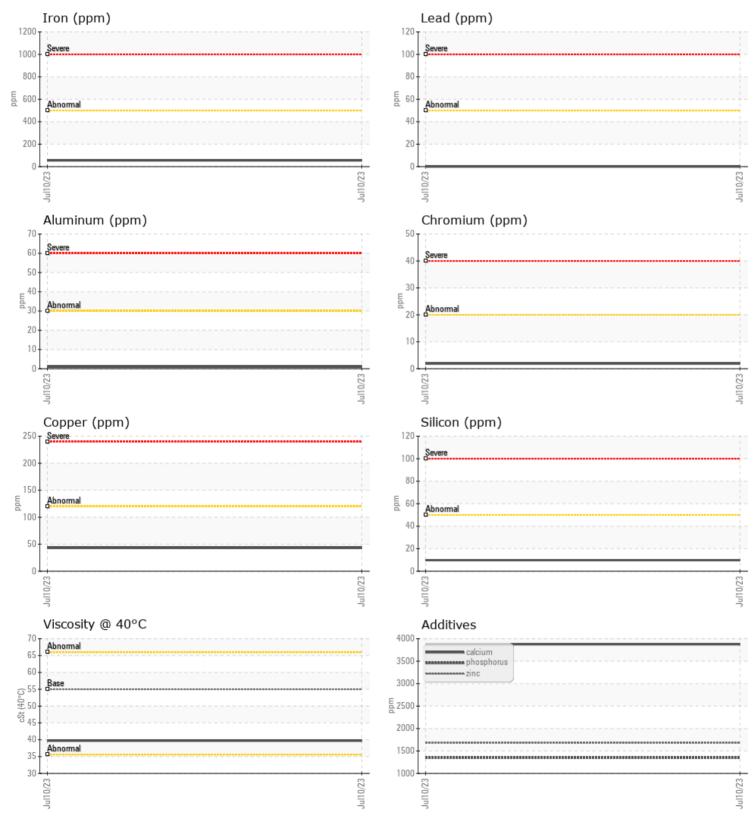
Boron

## **CONSTRUCTION EQUIPMENT**



GRAPHS

VOLVO



Report Id: VOLVO0095 [WUSCAR] 05901676 (Generated: 07/19/2023 11:43:16) Rev: 1

Contact/Location: N. FACEY - VOLVO0095