CONSTRUCTION EQUIPMENT 5384-1 VOLVO L90H 625811 - FRONT AXLE



 Sample No:
 VCP417047

 Oil Type:
 VOLVO WB 102

 Job No:
 5384-1

VOLVO

SAMPLE INFORMATION VCP417047 Sample Number Sample Date 19 Jun 2023 Machine Hours 840 Oil Hours 0 Oil Changed Changed NORMAL Sample Status **OIL CONDITION** Visc @ 40°C cSt 41.9 CONTAMINATION Water % NEG Silicon 12 ppm Sodium 12 ppm Potassium ppm 1 WEAR METALS Iron ppm 41 Copper ppm **||** <1 Lead ppm **||** <1 Tin ppm **||** <1 Aluminum ppm 4 Chromium 2 ppm Molybdenum ppm 12 Nickel ■ <1 ppm Titanium <1 ppm Silver 0 ppm Manganese ppm 9 Vanadium ppm 0 01 **ADDITIVES** Calcium 3718 ppm Magnesium 16 ppm

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MCCLUNG-LOGAN EQUIPMENT CO - SALEM

2025 COOK DRIVE SALEM, VA US 24153 Contact: SCOTT CARR scarr@mcclung-logan.com T: (540)418-5218 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.

Depot:	VOLVO9010
Unique No:	10534159
Signed:	Wes Davis
Report Date:	28 Jun 2023

1544

1220

0 🔲

129

ppm

ppm

ppm

ppm

Zinc

Barium

Boron

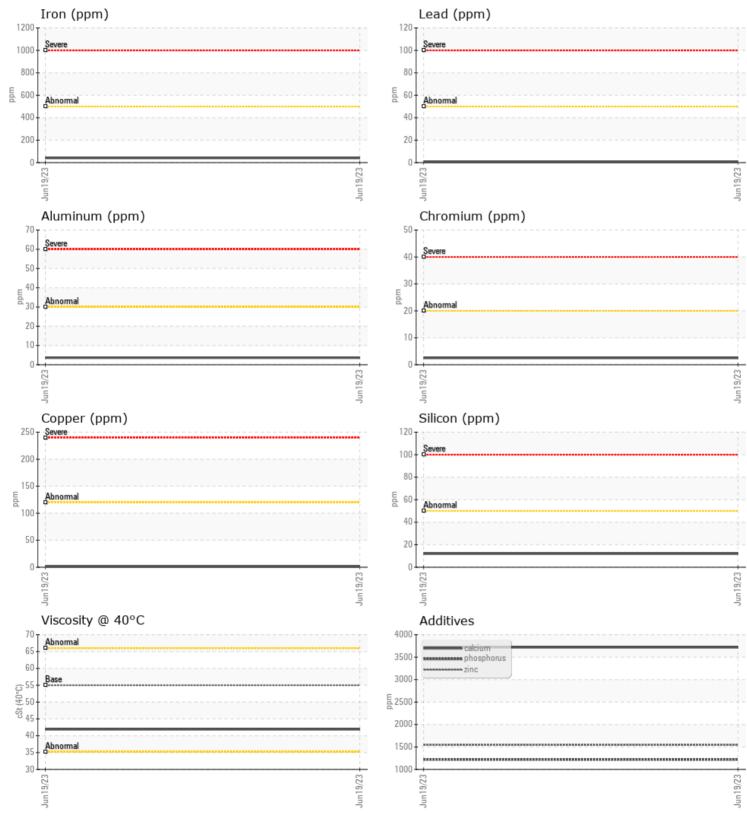
Phosphorus

CONSTRUCTION EQUIPMENT



GRAPHS

VOLVO



Report Id: VOLVO9010 [WUSCAR] 05883676 (Generated: 12/29/2023 14:15:50) Rev: 1

Contact/Location: SCOTT CARR - VOLVO9010