CONSTRUCTION EQUIPMENT 1451 VOLVO L 150H 7145 - FRONT AXLE



 Sample No:
 VCP428915

 Oil Type:
 VOLVO WB 102

 Job No:
 1451

VOLVO

SAMPLE INFORMATION VCP428915 Sample Number Sample Date 12 Dec 2023 Machine Hours 962 Oil Hours 0 Oil Changed Changed NORMAL Sample Status **OIL CONDITION** Visc @ 40°C cSt 40.5 CONTAMINATION Water % NEG Silicon 10 ppm Sodium 10 ppm Potassium ppm ■ <1 WEAR METALS Iron ppm 36 Copper ppm 3 Lead ppm 0 🔲 Tin ppm **||** <1 Aluminum ■<1 ppm Chromium 2 ppm Molybdenum ppm 2 Nickel 0 ppm Titanium 0 ppm Silver 0 ppm Manganese ppm 4 Vanadium ppm 0 01 **ADDITIVES** Calcium 3744 ppm Magnesium 12 ppm Zinc ppm 1537



VCES- VOLVO CONSTRUCTION EQUIPMENT

8594 FRUITRIDGE ROAD SACRAMENTO, CA US 95826 Contact: RAY KRANZUSCH ray.kranzusch@vcesvolvo.com T: 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 fluid. The condition of the fluid is acceptable for the time in service.

Depot:	VOLVO4485
Unique No:	10806339
Signed:	Angela Borella
Report Date:	28 Dec 2023

1336

0 🔲

123

Phosphorus

Barium

Boron

ppm

ppm

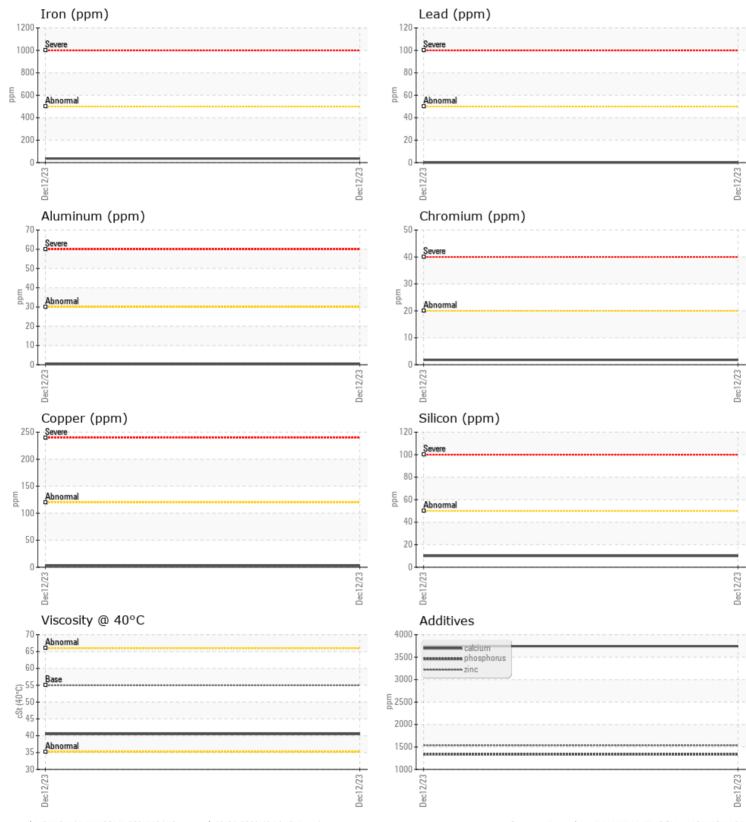
ppm

CONSTRUCTION EQUIPMENT



GRAPHS

VOLVO



Report Id: VOLVO4485 [WUSCAR] 06045731 (Generated: 12/28/2023 13:56:43) Rev: 1

Contact/Location: RAY KRANZUSCH - VOLVO4485