## CONSTRUCTION EQUIPMENT 567208 GERDAU SENNEBOGEN 850 3143 - REAR LEFT FINAL DRI

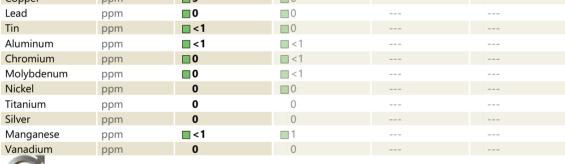
Sample No:VCP414112Oil Type:VOLVO PREMIUM GEAR OIL 80W-90 GL-5

567208 GERDAU

Job No:

VOLVO

## SAMPLE INFORMATION VCP414112 Sample Number VCP411163 Sample Date 28 Jun 2023 12 Apr 2023 Machine Hours 2398 1263 **Oil Hours** 1000 1263 Changed Oil Changed Changed NORMAL Sample Status NORMAL **OIL CONDITION** Visc @ 40°C cSt 133 158 CONTAMINATION Silicon ppm 2 5 Sodium **||** <1 4 ppm Potassium 0 🔲 0 ppm WEAR METALS Iron ppm 18 22 Copper ppm 5 6



**ADDITIVES** 23 Calcium ppm 11 Magnesium 0 5 ppm Zinc 11 14 ppm 1295 Phosphorus ppm 552 Barium 170 ppm 2 Boron 6 66 ppm



ALTA EQUIPMENT COMPANY - METRO WEST

56195 PONTIAC TRAIL NEW HUDSON, MI US 48165 Contact: PAUL CONZ paul.conz@altg.com T: (313)348-8861 F: (248)356-2029

## 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:
 VOLVO2990

 Unique No:
 10546425

 Signed:
 Don Baldridge

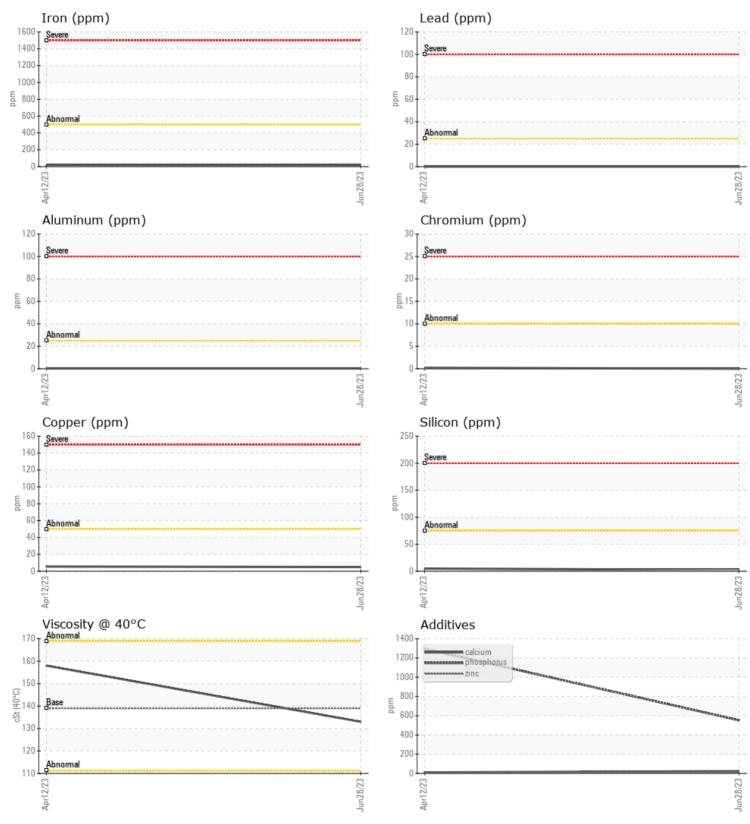
 Report Date:
 07 Jul 2023

## **CONSTRUCTION EQUIPMENT**



GRAPHS

VOLVO



Report Id: VOLVO2990 [WUSCAR] 05890615 (Generated: 07/07/2023 12:48:48) Rev: 1

Contact/Location: PAUL CONZ - VOLVO2990