CONSTRUCTION EQUIPMENT 383053 VOLVO G946B 578137 - RIGHT TANDEM



 Sample No:
 VCP380036

 Oil Type:
 VOLVO WB 101

 Job No:
 383053

VOLVO

SAMPLE INFORMATION VCP380036 Sample Number Sample Date 06 Dec 2023 Machine Hours 3000 Oil Hours 3000 Oil Changed Changed NORMAL Sample Status **OIL CONDITION** Visc @ 40°C cSt 56.8 CONTAMINATION Water % NEG Silicon 19 ppm Sodium **4** ppm Potassium ppm 1 WEAR METALS Iron ppm 116 Copper ppm ■ <1 Lead ppm 0 🔲 Tin ppm 0 🔲 Aluminum ppm 4 Chromium 0 🔲 ppm Molybdenum ppm 0 Nickel ■ <1 ppm Titanium 0 ppm Silver <1 ppm Manganese ppm **||** < 1 Vanadium ppm 0 ADDITIVES

Calcium	ppm	3554			
Magnesium	ppm	11			
Zinc	ppm	1419			
Phosphorus	ppm	1154			
Barium	ppm	 <1			
Boron	ppm	102			



STRONGCO EQUIP (AB)

6 - 38403 BURNT LAKE TRAIL RED DEER COUNTY, AB CA T4S 2L4 Contact: Perry Doyle pdoyle@strongco.com T: (403)346-3473 F: (403)346-3487

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:
 VOLVO9652

 Unique No:
 5694759

 Signed:
 Wes Davis

 Report Date:
 07 Dec 2023

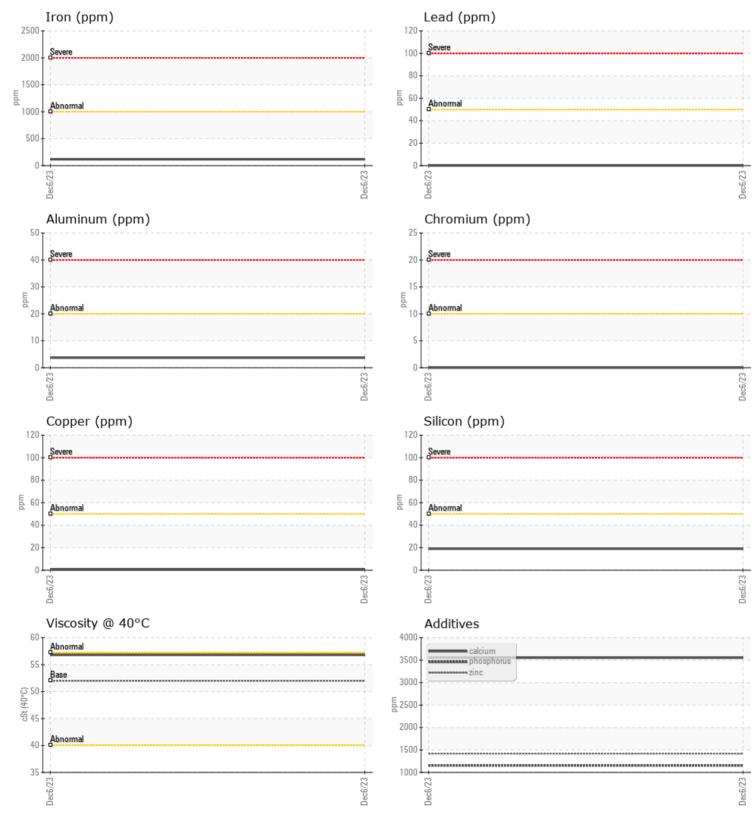
Contact/Location: Perry Doyle - VOLVO9652

CONSTRUCTION EQUIPMENT



GRAPHS

VOLVO



Report Id: VOLVO9652 [WCAMIS] 02601674 (Generated: 12/07/2023 15:32:59) Rev: 1

Contact/Location: Perry Doyle - VOLVO9652