CONSTRUCTION EQUIPMENT 387808 VOLVO L60H 621601 - REAR AXLE



Sample No:	VCP394534
Oil Type:	VOLVO WB 102
Job No:	387808

VOLVO

SAMPLE INFORMATION VCP394534 Sample Number Sample Date 11 Dec 2023 Machine Hours 5863 Oil Hours 0 Oil Changed Changed NORMAL Sample Status **OIL CONDITION** Visc @ 40°C cSt 42.3 CONTAMINATION Water % NEG Silicon 14 ppm Sodium 8 ppm Potassium ppm ■ <1 WEAR METALS Iron ppm 50 Copper ppm 2 Lead ppm 0 🔲 Tin ppm 0 🔲 Aluminum ppm 1 Chromium **||** <1 ppm Molybdenum ppm 0 Nickel ■ <1 ppm Titanium 0 ppm Silver <1 ppm Manganese ppm **||** < 1 Vanadium ppm 0 **ADDITIVES**

Calcium	ppm	4024	 	
Magnesium	ppm	16	 	
Zinc	ppm	1676	 	
Phosphorus	ppm	1320	 	
Barium	ppm	0	 	
Boron	maa	118	 	



STRONGCO EQUIPMENT (CE)

1051 Heritage Rd. Burlington, ON CA L7L 4Y1 Contact: Sue Hooton shooton@strongco.com T: (905)331-3835 F: (905)643-6077

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:
 VOLVO0252

 Unique No:
 5696385

 Signed:
 Wes Davis

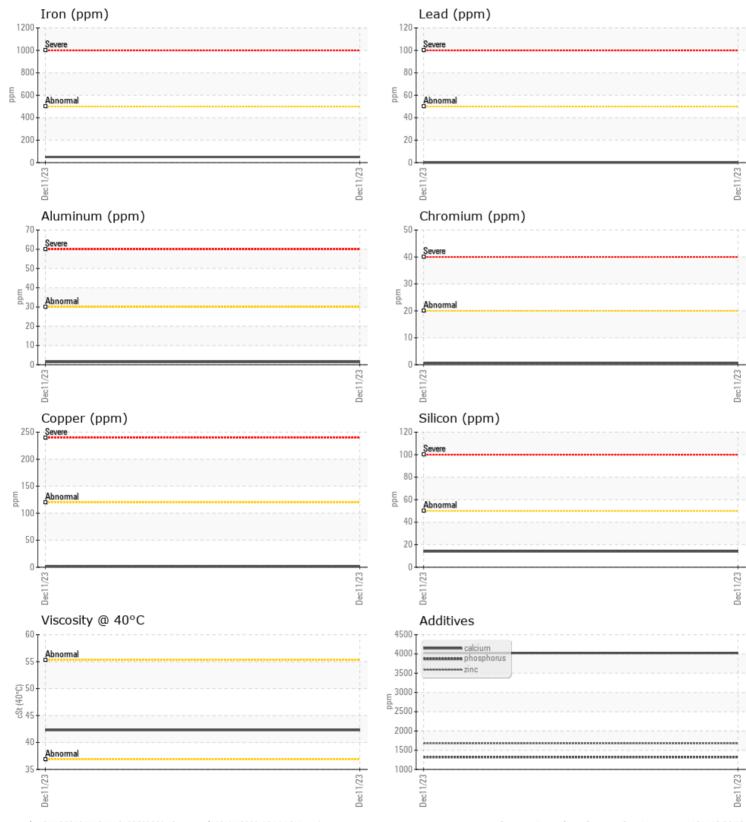
 Report Date:
 14 Dec 2023

CONSTRUCTION EQUIPMENT



GRAPHS

VOLVO



Report Id: VOLVO0252 [WCAMIS] 02603300 (Generated: 12/14/2023 16:51:56) Rev: 1

Contact/Location: Crane - Sue Hooton - VOLVO0252