

CONSTRUCTION EQUIPMENT SPM717176 RENTALS VOLVO L70H 624047 - REAR AXLE

Sample No: VCP453770 **Oil Type:** VOLVO WB 102 Job No: SPM717176 RENTALS

SAMPLE INFORMATION Sample Number VCP453770 VCP415052 Sample Date 29 May 2024 19 Oct 2023 Machine Hours 3021 1920 Oil Hours 0 0 Oil Changed Not Changd Changed NORMAL NORMAL Sample Status **OIL CONDITION** Visc @ 40°C cSt 41.5 41.7 CONTAMINATION Water % NEG NEG 14 Silicon ppm 15 Sodium 9 🔲 5 ppm Potassium ppm 3 0 WEAR METALS T C T Т A C Ν



ALTA EQUIPMENT CO - ORLAND PARK

5000 INDUSTRIAL HWY GARY, IN US 46406 Contact: DAVE ENG DAVE.ENG@ALTG.COM T: (312)350-2560 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.

ppm	43	68						
ppm		 <1						
ppm	0	0						
ppm	0	0						
ppm	2	1						
ppm	2	1						
ppm	4	 < 1						
ppm		<1						
ppm	<1	<1						
ppm	0	0						
ppm	5	3						
ppm	<1	0						
ppm	3960	3508						
	ES	ppm <1	ppm <1	ppm <1				

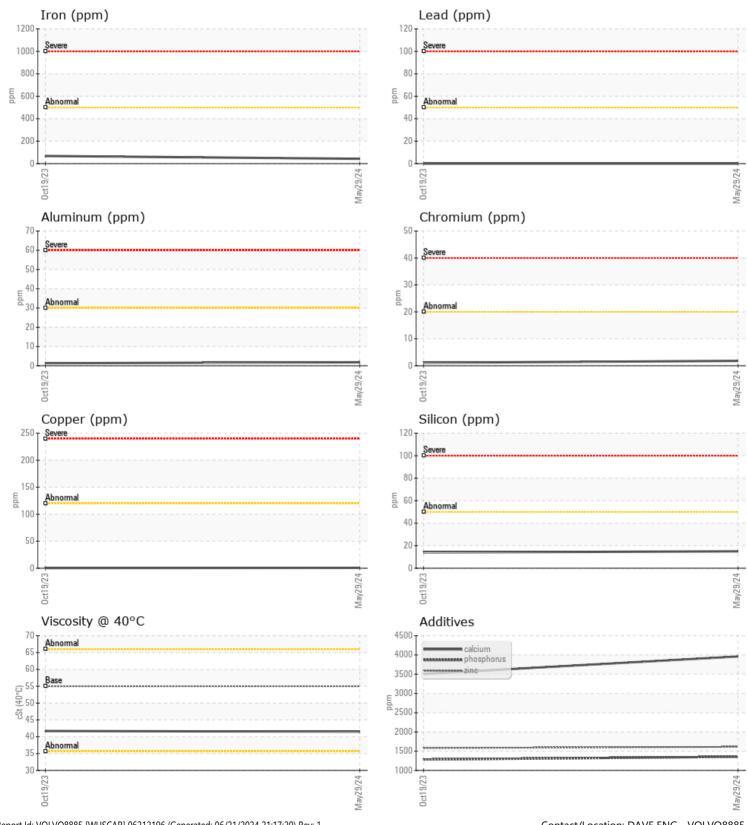
Magnesium	ppm	∎14	24	
Zinc	ppm	1613	1580	
Phosphorus	ppm	1354	1284	
Barium	ppm	 <1	0	
Boron	ppm	135	109	

CONSTRUCTION EQUIPMENT



GRAPHS

VOLVO



Report Id: VOLVO8885 [WUSCAR] 06212196 (Generated: 06/21/2024 21:17:20) Rev: 1

Contact/Location: DAVE ENG - VOLVO8885