CONSTRUCTION EQUIPMENT VOLVO L220H 3399 - REAR AXLE SPM581191



Sample No: VCP409218 **Oil Type:** VOLVO WET BRAKE TRANSAXLE OIL Job No: SPM581191

VOLVO

Silicon

SAMPLE INFORMATION VCP409218 Sample Number Sample Date 27 Jul 2023 Machine Hours 1035 Oil Hours 0 Oil Changed Not Changd NORMAL Sample Status **OIL CONDITION** Visc @ 40°C cSt 40.1 CONTAMINATION ppm 40 Sodium 5 🔲 ppm Potassium 2 ppm

WEAR METALS						
Iron	ppm	62				
Copper	ppm					
Lead	ppm	0				
Tin	ppm	0				
Aluminum	ppm	2				
Chromium	ppm					
Molybdenum	ppm	1				
Nickel	ppm					
Titanium	ppm	0				
Silver	ppm	0				
Manganese	ppm	□<1				
Vanadium	ppm	0				

ADDITIVES Calcium 3706 ppm Magnesium 31 ppm 1600 Zinc ppm Phosphorus 1319 ppm Barium 1 ppm Boron ppm 133



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.

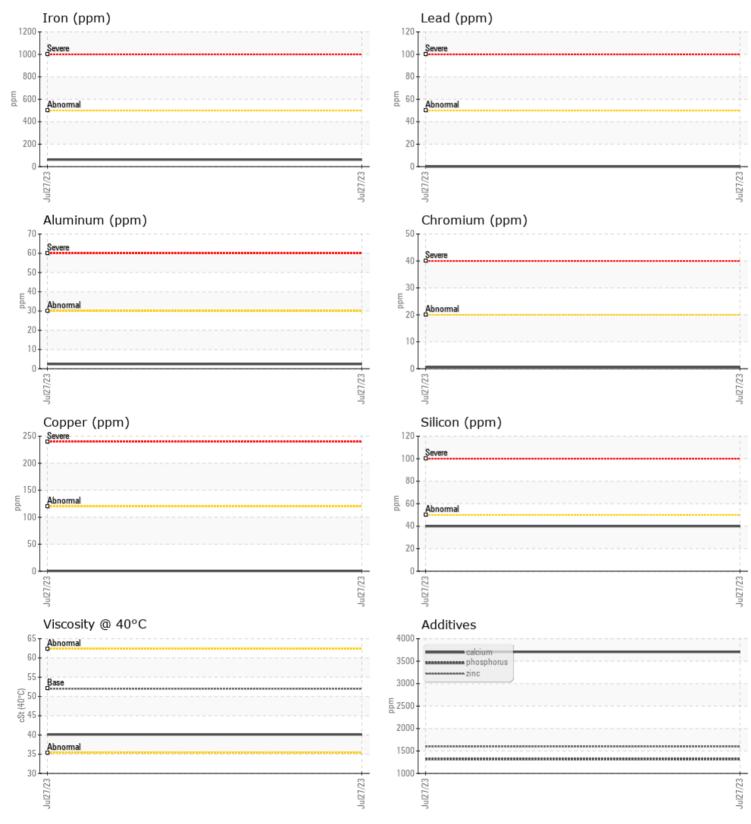
Depot:	VOLVO8885		
Unique No:	10602474		
Signed:	Wes Davis		
Report Date:	12 Aug 2023		

CONSTRUCTION EQUIPMENT



GRAPHS

VOLVO



Contact/Location: DAVE ENG - VOLVO8885