CONSTRUCTION EQUIPMENT SPM565669 AM TERM VOLVO L60H 622214 - HYDRAULIC SYSTE

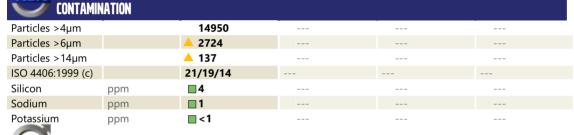
Sample No: VCP423395 **Oil Type:**

VOLVO

VOLVO SUPER HYDRAULIC OIL 46 SPM565669 AM TERM

Job No:

SAMPLE INFORMATION Sample Number VCP423395 Sample Date 13 Jun 2023 Machine Hours 1046 Oil Hours 0 Not Changd Oil Changed ATTENTION Sample Status **OIL CONDITION** Visc @ 40°C cSt 42.0 Acid Number (AN) mg KOH/g 0.22



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

We recommend you service the filters on this component. Resample at the next service interval to monitor.All component wear rates are normal. There is a light amount of silt (particulates < 14 microns in size) present in the oil. The AN level is acceptable for this fluid. The condition of the oil is suitable for further service.

V	WEAR METALS					
Iron	ppm	3				
Copper	ppm	2				
Lead	ppm	 <1				
Tin	ppm	0 🔳				

Tin	ppm	0	 	
Aluminum	ppm	0	 	
Chromium	ppm	■ <1	 	
Molybdenum	ppm	□ <1	 	
Nickel	ppm	 <1	 	
Titanium	ppm	0	 	
Silver	ppm	0	 	
Manganese	ppm	0	 	
Vanadium	ppm	0	 	

VOLVO

	IVE2			
Calcium	ppm	91	 	
Magnesium	ppm	3	 	
Zinc	ppm	455	 	
Phosphorus	ppm	335	 	
Barium	ppm	0	 	
Boron	ppm	0	 	

Depot: VOLVO8885 Unique No: 10548652 Signed: Wes Davis Report Date: 10 Jul 2023

Report Id: VOLVO8885 [WUSCAR] 05892842 (Generated: 07/10/2023 14:32:29) Rev: 1

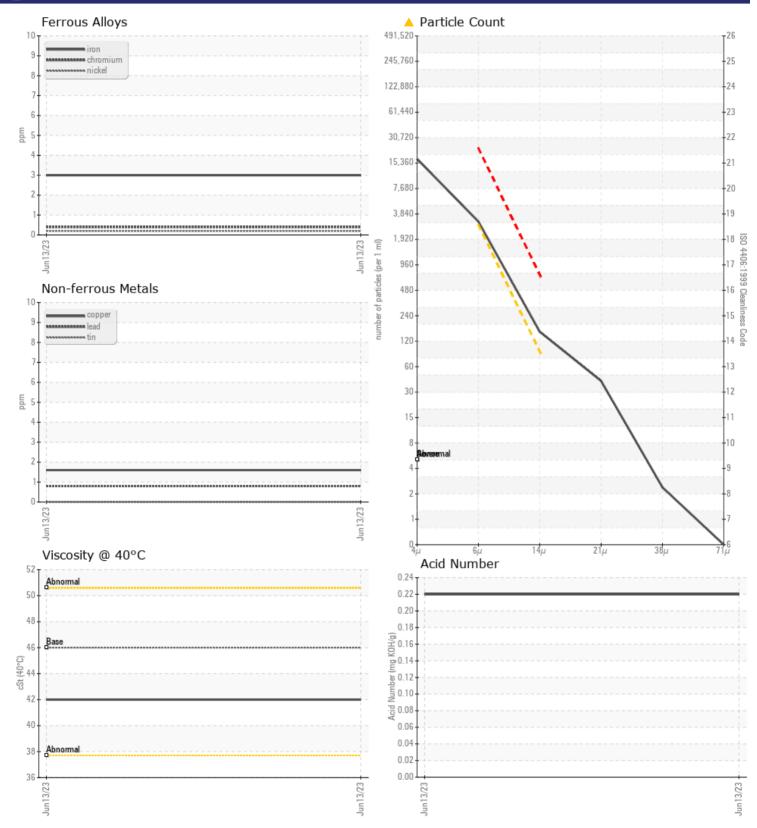
Contact/Location: DAVE ENG - VOLVO8885

CONSTRUCTION EQUIPMENT



GRAPHS

VOLVO



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