

CONSTRUCTION EQUIPMENT VOLVO A30G 742530 - TRANSMISSION (MANUAL)



Sample No:VCP420848Oil Type:NOT GIVEN

Job No:

Boron

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Sample Number		VCP420848	VCP347255	
Sample Date		25 Aug 2023	02 Mar 2022	
Machine Hours		2425	955	
Oil Hours		0	0	
Oil Changed		Not Changd	Changed	
Sample Status		NORMAL	NORMAL	
OIL CON	DITION			
Visc @ 40°C	cSt	28.3	30.56	
	MINATION			
	-			
Silicon	ppm	7	15	
Sodium	ppm	■4	4	
Potassium	ppm	■ <1	3	
VOLVO				
WEAR N	METALS			
Iron	ppm	14	25	
Copper	ppm	12	18	
Lead	ppm	0	0	
Tin	ppm	3	5	
Aluminum	ppm	9	20	
Chromium	ppm		0	
Molybdenum	ppm	<1	0	
Nickel	ppm	1	 <1	
Titanium	ppm	<1	0	
Silver	ppm	0	0	
Manganese	ppm	2	3	
Vanadium	ppm	<1	0	
	VES			
Calcium	ppm	118	186	
Magnesium	ppm	0	<1	
Zinc	ppm	0	<1	
Phosphorus	ppm	213	299	
Barium	ppm	0	0	
244	PP'''	•	U U	

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MCCLUNG-LOGAN EQUIPMENT CO

160 KENTMERE COURT WINCHESTER, VA US 22603 Contact: JENNIFER MATIAS jmatias@mcclung-logan.com T: (540)722-3700 F: (540)722-4441

Diagnosis

Resample at the next service interval to monitor. Please specify the brand, type, and viscosity of the oil on your next sample.All component wear rates are normal. There is no indication of any contamination in the fluid. The condition of the fluid is acceptable for the time in service.

Depot:	VOLVO4589		
Unique No:	10629088		
Signed:	Wes Davis		
Report Date:	31 Aug 2023		

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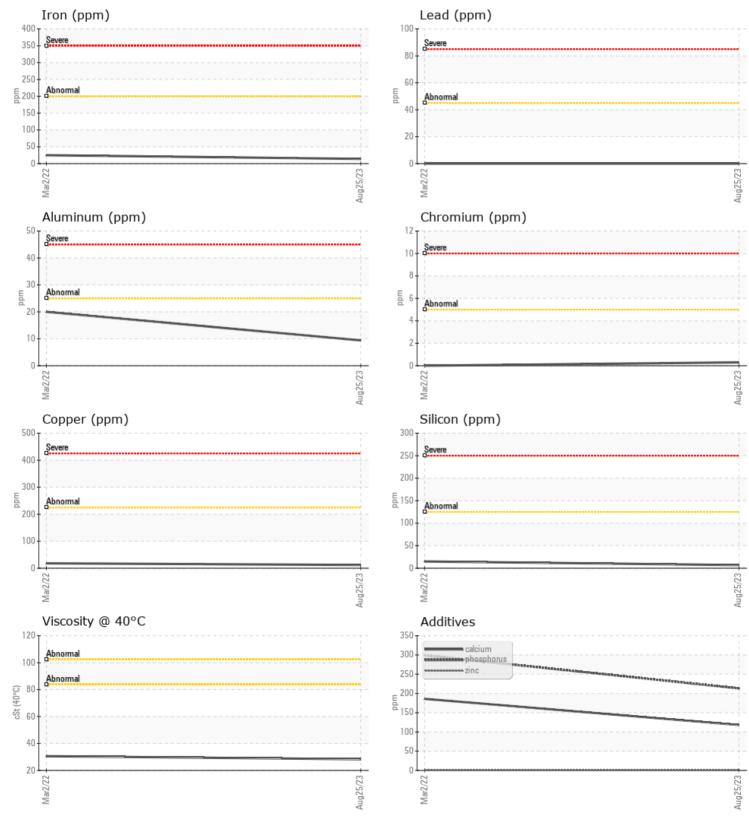
ppm

CONSTRUCTION EQUIPMENT



GRAPHS

VOLVO



Report Id: VOLVO4589 [WUSCAR] 05938476 (Generated: 08/31/2023 10:34:47) Rev: 1

Contact/Location: JENNIFER MATIAS - VOLVO4589