

CONSTRUCTION EQUIPMENT VOLVO A25G 752747 - DROP BOX



Sample No: VCP412046

VOLVO PREMIUM GEAR OIL 85W-140 GL-5

Job No:

		1		
Sample Number		VCP412046	VCP412763	
Sample Date		16 Oct 2023	05 Aug 2023	
Machine Hours		823	518	
Oil Hours		0	0	
Oil Changed		Changed	Not Changd	
Sample Status		ATTENTION	ATTENTION	
OIL CON	DITION			
Visc @ 40°C	cSt	48.5	55.7	
VISC @ 40 C	CSL	40.5		
VOLVO				
CONTAM	MINATION			
Silicon	ppm	30	24	
Sodium	ppm	3	1	
Potassium	ppm	2	0	
WEAR M	IETALS			
Iron	ppm	48	4 0	
Copper	ppm	2	0	
Lead	ppm	0	0	
Tin	ppm	■<1	0	
Aluminum	ppm	5	3	
Chromium	ppm	<1	<1	
Molybdenum	ppm	5	<1	
Nickel	ppm	 <1	0	
Titanium	ppm	0	0	
Silver	ppm	0	6	
Manganese	ppm	1	 < 1	
Vanadium	ppm	0	0	
	/ES			
Calcium		55	24	
Magnesium	ppm	3	0	
Zinc	ppm	34	<1	
ZITIC	ppm			
Phoenhorus	nnm			
Phosphorus Barium	ppm ppm	2219 0	□ 2584 □ 0	



ALTA EQUIPMENT/FLAGLER EQUIPMENT LLC

9601 BOGGY CREEK RD DRLANDO, FL JS 32824 Contact: Robert LaPlante obert.laplante@altg.com T: (407)508-9736 E: (407)659-8720

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 oil viscosity is lower than normal. Confirm oil type.

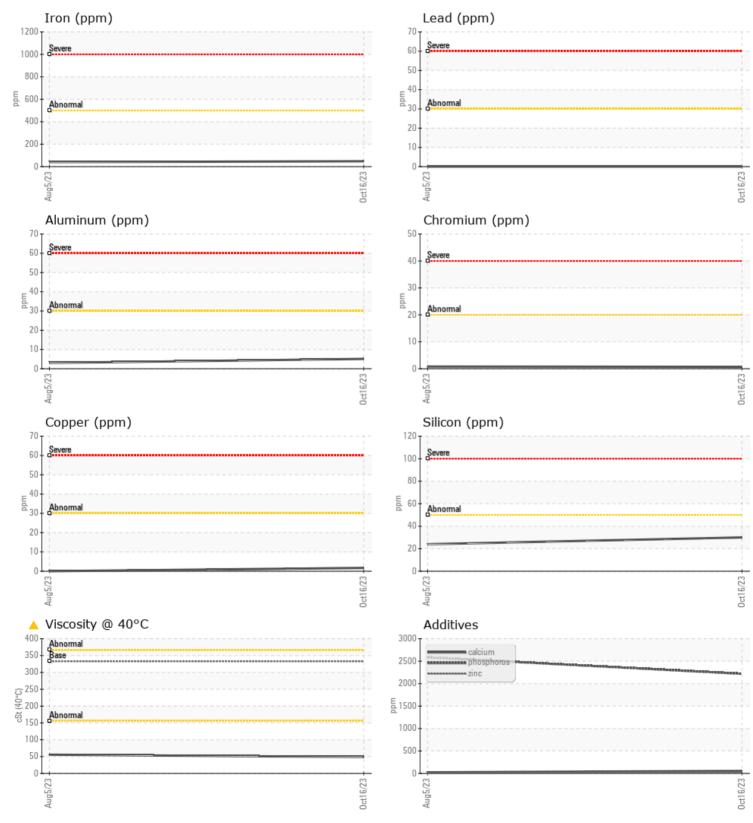
Depot:	VOLVO0096		
Unique No:	10701194		
Signed:	Don Baldridge		
Report Date:	21 Oct 2023		

CONSTRUCTION EQUIPMENT



GRAPHS

VOLVO



Report Id: VOLVO0096 [WUSCAR] 05983899 (Generated: 10/24/2023 14:05:06) Rev: 1

Contact/Location: Robert LaPlante - VOLVO0096