CONSTRUCTION EQUIPMENT W07014376-1 VOLVO A25G 752470 - WET DISC BRAKE



 Sample No:
 VCP447956

 Oil Type:
 VOLVO SUP

VOLVO

VOLVO SUPER WET BRAKE TRANSAXLE OIL WB102

Job No:

Boron

W07014376-1

	E INFORMATION				
Sample Number		VCP447956	 		
Sample Date		15 Mar 2024	 		MCCLUNG-LOGAN EQUIPMENT CO - RICHMOND
Machine Hours		2068	 		1345 MOUNTAIN ROAD
Oil Hours		0	 		GLEN ALLEN, VA
Oil Changed		Not Changd	 		US 23060
Sample Status		NORMAL	 		Contact: KYLE RATLIFFE
					KRATLIFFE@MCCLUNG-LOGAN.COM
	DITION				T:
Visc @ 40°C	cSt	43.9	 		F: (804)266-1611
VISC @ 40 C	CSL	43.9	 		
VOLVO					Diagnosis
CONTA	MINATION				Resample at the next service interval
Water	%	NEG	 		to monitor.All component wear rates
Silicon	ppm	15	 		are normal. There is no indication of
Sodium	ppm	3	 		any contamination in the oil. The condition of the oil is acceptable for
Potassium	ppm	0	 		
					the time in service.
WEAR	METALS				
Iron	ppm	22	 		
Copper	ppm	147	 		
Lead	ppm	2	 		
Tin	ppm	0	 		
Aluminum	ppm	 <1	 		
Chromium	ppm	0	 		
Molybdenum	ppm	0	 		
Nickel	ppm	0	 		
Titanium	ppm	0	 		
Silver	ppm	0	 		
Manganese	ppm	■ <1	 		
Vanadium	ppm	0	 		
ADDITI	VES				
Calcium	ppm	3458	 		
Magnesium	ppm	6	 		
Zinc	ppm	1467	 		
Phosphorus	ppm	1370	 		
Barium	ppm	 <1	 		
		- 440			



119

ppm

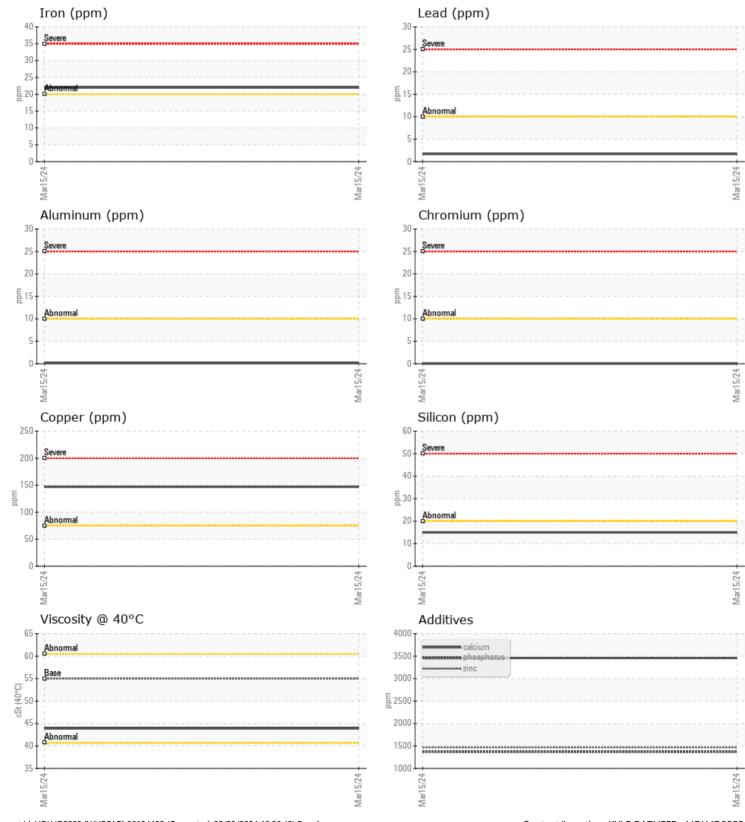
Contact/Location: KYLE RATLIFFE - VOLVO8882

CONSTRUCTION EQUIPMENT



GRAPHS

VOLVO



Report Id: VOLVO8882 [WUSCAR] 06124405 (Generated: 03/23/2024 13:36:42) Rev: 1

Contact/Location: KYLE RATLIFFE - VOLVO8882