

CONSTRUCTION EQUIPMENT VOLVO A45G 353273 - WET DISC BRAKE



Sample No: VCP426735

VOLVO WET BRAKE TRANSAXLE OIL

Job No:

	E INFORMATION	I	 	
Sample Number		VCP426735	 	
Sample Date		24 Aug 2023	 	
Machine Hours		1911	 	
Oil Hours		0	 	
Oil Changed		Not Changd	 	
Sample Status		NORMAL	 	
OIL CON	DITION			
Visc @ 40°C	cSt	40.4	 	
	MINATION		 	
Silicon	-	- 20	 	
	ppm	20		
Sodium	ppm	■12 ■ <1	 	
Potassium	ppm	□ <1	 	
VOLVO				
VEAR N	METALS			
Iron	ppm	17	 	
Copper	ppm	157	 	
Lead	ppm	2	 	
Tin	ppm	0	 	
Aluminum	ppm	3	 	
Chromium	ppm	0	 	
Molybdenum	ppm	0	 	
Nickel	ppm	6	 	
Titanium	ppm	0	 	
Silver	ppm	0	 	
Manganese	ppm	 <1	 	
Vanadium	ppm	0	 	
	VES		 	
Calcium	ppm	3783	 	
Magnesium	ppm	1 0	 	
Zinc	ppm	1606	 	
Phosphorus	ppm	1348	 	
Barium	ppm	0	 	
Boron	ppm	1 44	 	



ALTA EQUIPMENT COMPANY

5151 DR MARTIN LUTHER KING BLVD FORT MYERS, FL US 33905 Contact: TODD LARK tlark@altaequipfl.com T: F: (239)481-3302

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.

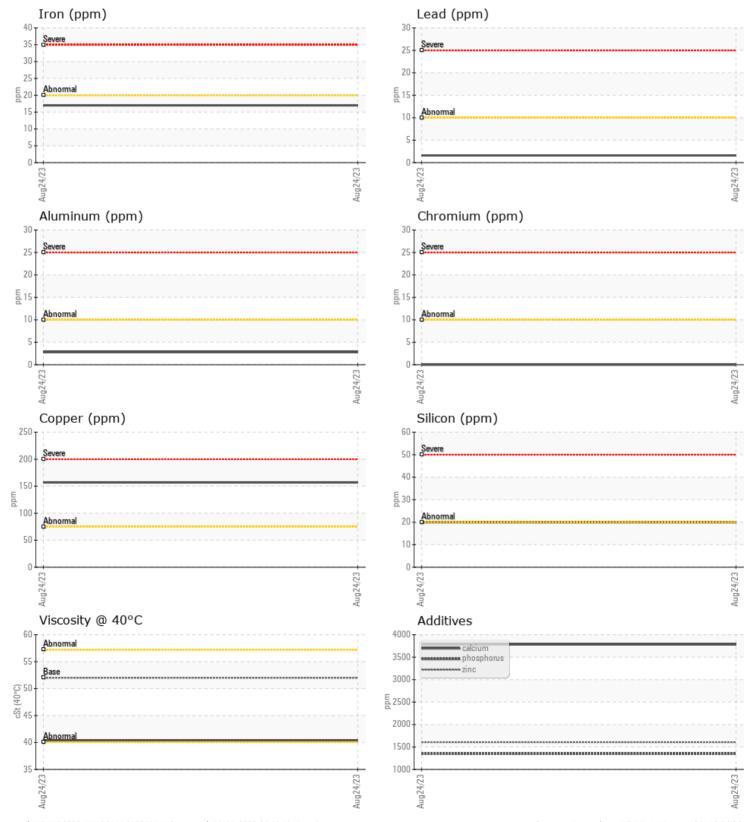
Depot:	VOLVO0090		
Unique No:	10629966		
Signed:	Don Baldridge		
Report Date:	01 Sep 2023		

CONSTRUCTION EQUIPMENT



GRAPHS

VOLVO



Report Id: VOLVO0090 [WUSCAR] 05939354 (Generated: 09/01/2023 21:18:52) Rev: 1

Contact/Location: TODD LARK - VOLVO0090