

CONSTRUCTION EQUIPMENT VOLVO A40G 352355 - WET DISC BRAKE



Sample No: VCP442810

LVO WET BRAKE TRANSAXLE OIL

Job No:

Boron

	INFORMATION			
Sample Number	<u>.</u>	VCP442810	 	
Sample Date		11 Jul 2024	 	
Machine Hours		4971	 	
Oil Hours		0	 	
Oil Changed		Not Changd	 	
Sample Status		ABNORMAL	 	
OIL CON	NITION			
Visc @ 40°C	cSt	41.6	 	
VISC @ 40 C	CSL	41.0	 	
VOLVO				
CONTAN	MINATION			
Water	%	NEG	 	
Silicon	ppm	20	 	
Sodium	ppm	5	 	
Potassium	ppm	2	 	
WEAR N	AFTAIS			
ron	ppm	A 35	 	
Copper	ppm	▲ 201	 	
Lead	ppm	<u> </u>	 	
Tin	ppm	0	 	
Aluminum	ppm	2	 	
Chromium	ppm	1	 	
Molybdenum	ppm	<1	 	
Nickel	ppm	6	 	
Titanium	ppm	<1	 	
Silver	ppm	0	 	
Manganese	ppm	∎1	 	
Vanadium	ppm	0	 	
	VES		 	
Calcium	ppm	3373	 	
Magnesium	ppm	1 0	 	
Zinc	ppm	1469	 	
Phosphorus	ppm	1324	 	
Barium	ppm	0	 	
-		_		



UIPMENT COMPANY

MARTIN LUTHER KING BLVD ERS, FL 5 TODD LARK aequipfl.com 81-3302

osis

ective action is recommended me. Resample at the next nterval to monitor.The evel is abnormal. The iron abnormal. There is no on of any contamination in The condition of the oil is ble for the time in service.

Depot: VOLVO0090 Unique No: 11125333 Signed: Don Baldridge Report Date: 17 Jul 2024 Contact/Location: TODD LARK - VOLVO0090

113

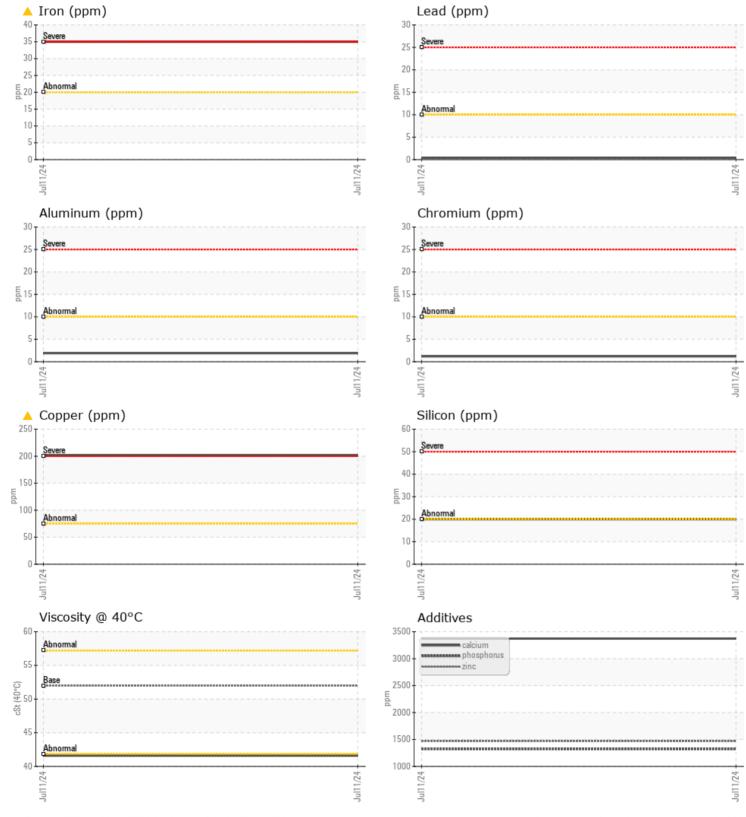
ppm

CONSTRUCTION EQUIPMENT



GRAPHS

VOLVO



Report Id: VOLVO0090 [WUSCAR] 06236499 (Generated: 07/17/2024 13:13:05) Rev: 1

Contact/Location: TODD LARK - VOLVO0090