

CONSTRUCTION EQUIPMENT VOLVO G960 43149 - LEFT TANDEM



Sample No: VCP394093

Oil Type: VOLVO WET BRAKE TRANSAXLE OIL

Job No:

ZAMPI F	INFORMATION			
	. IIII ORMATION		 	
Sample Number		VCP394093	 	
Sample Date		26 Feb 2024	 	
Machine Hours		6405	 	
Oil Hours		6405	 	
Oil Changed		Not Changd	 	
Sample Status		NORMAL	 	
VOLVO				
OIL CON	DITION			
Visc @ 40°C	cSt	51.4	 	
VISC @ 40 C	CSI	31.4	 	
VOLVO				
CONTAN	INATION			
Water	%	NEG	 	
Silicon	ppm	■35	 	
Sodium	ppm	4	 	
Potassium	ppm	2	 	
	1-1-	_		
VOLVO	ACTAL C			
WEAR M	1E I ALS			
Iron	ppm	703	 	
Copper	ppm	2	 	
Lead	ppm	■ <1	 	
Tin	ppm	■ 0	 	
Aluminum	ppm	■ 3	 	
Chromium	ppm	2	 	
Molybdenum	ppm	2	 	
Nickel	ppm	■<1	 	
Titanium	ppm	0	 	
Silver	ppm	0	 	
Manganese	ppm	6	 	
Vanadium	ppm	0	 	
VOLVO	IEC			
ADDITIV	IT2			
Calcium	ppm	■3415	 	
Magnesium	ppm	10	 	
Zinc	ppm	1309	 	
Phosphorus	ppm	11115	 	
Barium	ppm	-<1	 	
Boron	ppm	92	 	



STRONGCO EQUIP (AB)

6 - 38403 BURNT LAKE TRAIL RED DEER COUNTY, AB CA T4S 2L4 Contact: Perry Doyle pdoyle@strongco.com T: (403)391-3520 F: (403)346-3487

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:VOLVO9652Unique No:573553Signed:Wes DavisReport Date:27 Feb 2024



CONSTRUCTION EQUIPMENT





