

CONSTRUCTION EQUIPMENT 473409 TITAN VOLVO L90H 626595 - REAR AXLE



Sample No: VCP439297

Oil Type: VOLVO WB 102

Job No: 473409 TITAN

SAMPLE	INFORMATIO	N		
Sample Number	<u> </u>	VCP439297	 	
Sample Date		01 Feb 2024	 	
Machine Hours		807	 	
Oil Hours		0	 	
Oil Changed		Changed	 	
Sample Status		NORMAL	 	
OIL CON	DITION			
		<u>.</u>		
Visc @ 40°C	cSt	42.3	 	
VOLVO				
CONTAN	MINATION			
Water	%	NEG	 	
Silicon	ppm	■19	 	
Sodium	ppm	■ 12	 	
Potassium	ppm	1	 	
1 Ottassium	ррпп			
VOLVO				
WEAR N	METALS			
Iron	ppm	42	 	
Copper	ppm	■28	 	
Lead	ppm	-<1	 	
Tin	ppm	■ 3	 	
Aluminum	ppm	1	 	
Chromium	ppm	2	 	
Molybdenum	ppm	0	 	
Nickel	ppm	■<1	 	
Titanium	ppm	0	 	
Silver	ppm	<1	 	
Manganese	ppm	■ 6	 	
Vanadium	ppm	0	 	
ADDITIV	JEC			
	_			
Calcium	ppm	■3726	 	
Magnesium	ppm	14	 	
Zinc	ppm	1618	 	
Phosphorus	ppm	1371	 	
Barium	ppm	■0	 	
Boron	ppm	148	 	



ALTA EQUIPMENT/FLAGLER EQUIPMENT LLC 9601 BOGGY CREEK RD ORLANDO, FL US 32824 Contact: Robert LaPlante robert.laplante@altg.com T: (407)508-9736

Diagnosis

F: (407)659-8720

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:
 VOLVO0096

 Unique No:
 10871818

 Signed:
 Wes Davis

 Report Date:
 09 Feb 2024



CONSTRUCTION EQUIPMENT





