

CONSTRUCTION EQUIPMENT 702733 RITCHIE VOLVO L90H 627965 - REAR AXLE



Sample No: VCP449789 Oil Type: TRANSAXLE OIL SAE 75W80 Job No: 702733 RITCHIE

	E INFORMATION			
Sample Number		VCP449789	 	
Sample Date		23 Apr 2024		
Machine Hours		697		
Oil Hours		0		
Oil Changed		Not Changd		
Sample Status		NORMAL		
OIL CON				
	-		<u>-</u>	
Visc @ 40°C	cSt	41.2		
VOLVO				
CONTAI	MINATION			
Water	%	NEG		
Silicon	ppm	22		
Sodium	ppm	0		
Potassium	ppm	5		
VOLVO				
WEAR I	METALS			
Iron	ppm	39		
Copper	ppm	16		
Lead	ppm	□ <1		
Tin	ppm	2		
Aluminum	ppm	2		
Chromium	ppm	3		
Molybdenum	ppm	2		
Nickel	ppm	■ <1		
Titanium	ppm	<1		
Silver	ppm	0		
Manganese	ppm	7		
Vanadium	ppm	<1		
VOLVO				
	VES			
Calcium	ppm	3969		
Magnesium	ppm	12		
-	ppin	- 1500		



ALTA EQUIPMENT/FLAGLER EQUIPMENT LLC

9601 BOGGY CREEK RD ORLANDO, FL US 32824 Contact: Robert LaPlante robert.laplante@altg.com T: (407)508-9736 F: (407)659-8720

Diagnosis

Resample at the next service interval to monitor. The fluid was not specified, however, a fluid match indicates that this fluid is (GENERIC) TRANSAXLE OIL SAE 75W80. Please confirm. All component wear rates are normal. There is no indication of any contamination in the oil. The

contamination in the oil. The condition of the oil is acceptable for the time in service.

 Depot:
 VOLVO0096

 Unique No:
 11002496

 Signed:
 Wes Davis

 Report Date:
 30 Apr 2024

1589

1320

1

152

ppm

ppm

ppm

ppm

Zinc

Barium

Boron

Phosphorus

CONSTRUCTION EQUIPMENT



GRAPHS

VOLVO

