

CONSTRUCTION EQUIPMENT 685 VOLVO L150H 7148 - REAR AXLE



Sample No: VCP359796

Oil Type: MOBIL DELVAC 1 TRANSMISSION 75W80

Job No: 685

VOLVO				
SAMPLI	INFORMATION			
Sample Number	_	VCP359796	 	
Sample Date		02 Feb 2024	 	
Machine Hours		1111	 	
Oil Hours		0	 	
Oil Changed		Changed	 	
Sample Status		NORMAL	 	
VOLVO	DITION			
OIL CON			<u>.</u>	
Visc @ 40°C	cSt	40.8	 	
VOLVO				
CONTAR	MINATION			
Water	%	NEG	 	
Silicon		■ 9	 	
Sodium	ppm	■ 9	 	
Potassium	ppm	■ < 1	 	
	ppm			
VOLVO				
WEAR I	METALS			
Iron	ppm	■24	 	
Copper	ppm	4	 	
Lead	ppm		 	
Tin	ppm	■<1	 	
Aluminum	ppm	■<1	 	
Chromium	ppm	■<1	 	
Molybdenum	ppm	2	 	
Nickel	ppm	■ 0	 	
Titanium	ppm	0	 	
Silver	ppm	0	 	
Manganese	ppm	2	 	
Vanadium	ppm	<1	 	
ADDITIV	JFS			
_		= 2020		
Calcium	ppm	■3830	 	
Magnesium	ppm	■11 ■15C0	 	
Zinc	ppm	■ 1560	 	
Phosphorus	ppm	■ 1172	 	
Barium	ppm	0	 	
Boron	ppm	125	 	



VCES- VOLVO CONSTRUCTION EQUIPMENT

12345 MAPLEVIEW STREET

LAKESIDE, CA US 92040

Contact: Mark Stewart mark.stewart@vcesvolvo.com

T: X:

F: X:

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:VOLVO4488Unique No:10875193Signed:Jonathan HesterReport Date:15 Feb 2024



CONSTRUCTION EQUIPMENT





