

CONSTRUCTION EQUIPMENT VOLVO L110H 631233 - TRANSMISSION (AUTO)



Sample No: VCP428809

Oil Type: DIESEL ENGINE OIL SAE 15W40

Report Id: RIPTAM [WUSCAR] 06081716 (Generated: 02/08/2024 12:13:28) Rev: 1

Job No:

SAMPLE	INFORMATION			
Sample Number		VCP428809	 	
Sample Date		18 Jan 2024	 	
Machine Hours		8612	 	
Oil Hours		0	 	
Oil Changed		N/A	 	
		NORMAL	 	
Sample Status		NORIVIAL	 	
VOLVO				
OIL CON	DITION			
Visc @ 40°C	cSt	26.8	 	
		_		
VOLVO	UNATION			
_	IINATION			
Water	%	NEG	 	
Silicon	ppm	■ 4	 	
Sodium	ppm	■0	 	
Potassium	ppm	2	 	
VOLVO				
WEAR M	IFTAI S			
_		=36		
Iron	ppm	■36	 	
Copper	ppm	4	 	
Lead	ppm	0	 	
Tin	ppm	0	 	
Aluminum	ppm	7	 	
Chromium	ppm	■ <1	 	
Molybdenum	ppm	0	 	
Nickel	ppm	0	 	
Titanium	ppm	■ 0	 	
Silver	ppm	■ 0	 	
Manganese	ppm		 	
Vanadium	ppm	0	 	
VOLVO				
ADDITIV	ES			
Calcium	ppm	■80	 	
Magnesium	ppm	■ <1	 	
Zinc	ppm	0	 	
Phosphorus	ppm	179	 	
Barium	ppm	5	 	
Boron	ppm	81	 	
DOTOTT	ppiii	01		



RIPA AND ASSOCIATES

10149 FISHER AVENUE TAMPA, FL US 33619 Contact: ROBERT TURNER rturner@ripatampa.com T: F:

Diagnosis

Resample at the next service interval to monitor. All component wear rates are normal. There is no indication of any contamination in the fluid. The condition of the fluid is acceptable for the time in service.

Depot:RIPTAMUnique No:10863807Signed:Jonathan HesterReport Date:08 Feb 2024



CONSTRUCTION EQUIPMENT





