LIEBHERR

CONSTRUCTION EQUIPMENT

LIEBHERR LH30M 1253-144576 - Rear Left Wheel Hub

Sample No: LH0276420
Oil Type: {unknown}

OII CONDITION

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SAMPLE INFORMATION						
Sample Number		LH0276420				
Sample Date		21 Mar 2024				
Machine Hours		1155				
Oil Hours		0				
Oil Changed		Not Changd				
Sample Status		NORMAL				
A						

TR	AM CONSTRUCTION
927	'9 E KY 8
GA	RRISON, KY
US	41141
Cor	ntact: Service Manager

T: F:

OF COMPLICATION							
40°C	cSt	98.4					
CONTAMINATION							
	%	NEG					
	40°C	40°C cSt CONTAMINATION	40°C cSt © 98.4 CONTAMINATION	40°C cSt 98.4 CONTAMINATION	40°C cSt		

CONTAMINATION						
Water	%	NEG				
Silicon	ppm	7				
Sodium	ppm	10				
Potassium	ppm	0 <1				

₩E/	AR META	LS		
Iron	ppm	31	 	
Copper	ppm	5	 	
Lead	ppm	0	 	
Tin	ppm	2	 	
Aluminum	ppm	<1	 	
Chromium	ppm	1	 	
Molybdenum	ppm	1	 	
Nickel	ppm	○ <1	 	
Titanium	ppm	0	 	
Silver	ppm	0	 	
Manganese	ppm	2	 	
Vanadium	mag	<1	 	

Vanadium	ppm	<1		***			
ADDITIVES							
Calcium	ppm	1510					
Magnesium	ppm	4					
Zinc	ppm	602					
Phosphorus	ppm	773					
Barium	ppm	0					
Boron	ppm	77					

Diagnosis

Resample at the next service interval to monitor. Please specify the brand, type, and viscosity of the oil on your next sample. 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: TRAGARLH
Unique No: 10950665
Signed: Wes Davis
Report Date: 28 Mar 2024

LIEBHERR







GRAPHS

