LIEBHERR

CONSTRUCTION EQUIPMENT



[BLANCHARD] LIEBHERR LH22 139277 - Rear Right Wheel Hu

Sample No: LH0282719

Oil Type: GEAR OIL SAE 75W90

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Sami	ple Info	rmation		
Sample Number		LH0282719	 	
Sample Date		08 Apr 2024	 	
Machine Hours		2161	 	
Oil Hours		0	 	
Oil Changed		N/A	 	
Sample Status		NORMAL	 	
A Clarido		HOIMAL		
Oilc	ondition	1		
Visc @ 40°C	cSt	105	 	
		0 100		
Court	aminati			
Cont		on		
Water	%	NEG	 	
Silicon	ppm	0	 	
Sodium	ppm	2	 	
Potassium	ppm	O <1	 	
Wea	r Metal	S		
Iron	ppm	10	 	
Copper	ppm	1	 	
Lead	ppm	0	 	
Tin	ppm	0	 	
Aluminum	ppm	0	 	
Chromium	ppm	0	 	
Molybdenum	ppm	0	 	
Nickel	ppm	O <1	 	
Titanium	ppm	0	 	
Silver	ppm	0	 	
Manganese	ppm	() <1	 	
Vanadium	ppm	0	 	
Addi	tives			
Calcium	ppm	112	 	
Magnesium	ppm	2	 	



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Diagnosis

Resample at the next service interval to monitor. The fluid was not specified, however, a fluid match indicates that this fluid is (GENERIC) GEAR OIL SAE 75W90. Please confirm.

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:LIEMISUnique No:5762067Signed:Wes DavisReport Date:15 Apr 2024

Submitted By: Eric Leblond

48

0

269

1335

ppm

ppm

ppm

ppm

Zinc

Barium

Boron

Phosphorus

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Graphs

