LIEBHERR

CONSTRUCTION EQUIPMENT

LIEBHERR LH30M 139969-1253 - Splitter Box

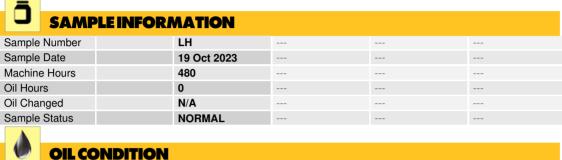
5

Sample No: LH

Potassium

Oil Type: GEAR OIL SAE 80W90

ppm





Contact: Service Manager

T: F:

Visc @ 40°C	cSt	189						
- 1 min								
CONTAMINATION								
Silicon	ppm	() <1						
Sodium	ppm	2						

Diagnosis Resample at to monitor. T specified, ho

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 80W90. 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.

(O) WEA		_		
WEA	R METAL	.S		
Iron	ppm	12	 	
Copper	ppm	○ <1	 	
Lead	ppm	0	 	
Tin	ppm	0	 	
Aluminum	ppm	1	 	
Chromium	ppm	0	 	
Molybdenum	ppm	0	 	
Nickel	ppm	0	 	
Titanium	ppm	0	 	
Silver	ppm	<1	 	
Manganese	ppm	1	 	
Vanadium	ppm	0	 	
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ADDITIVES										
Calcium	ppm	16								
Magnesium	ppm	2								
Zinc	ppm	15								
Phosphorus	ppm	1611								
Barium	ppm	○ <1								
Boron	ppm	1								

 Depot:
 MET126WIC

 Unique No:
 5668926

 Signed:
 Wes Davis

 Report Date:
 25 Oct 2023

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GRAPHS

