LIEBHERR

CONSTRUCTION EQUIPMENT

LIEBHERR L586 74609 - Front Right Wheel Hub

Sample No: LH0295161

Additives

mqq

ppm

ppm

ppm

ppm

ppm

Calcium

Zinc

Barium

Boron

Magnesium

Phosphorus

Oil Type: LIEBHERR GEAR BASIC 90 LS

O Same	nla Infan			
- Sam	ple Infor	mation		
Sample Number		LH0295161	 	
Sample Date		07 Jul 2024	 	
Machine Hours		3024	 	
Oil Hours		0	 	
Oil Changed		Changed	 	
Sample Status		NORMAL	 	
<u> </u>				
Oil C	ondition			
/isc @ 40°C	cSt	180		
713C @ 40 O	COL	0 100		
Cont	aminatio	on		
Nater	%	NEG	 	
Silicon	ppm	8	 	
Sodium	ppm	2	 	
Potassium	ppm	O <1	 	
(O) Wes	Matala			
wed	ır Metals			
ron	ppm	197	 	
Copper	ppm	101	 	
_ead	ppm	2	 	
Γin	ppm	5	 	
Aluminum	ppm	1	 	
Chromium	ppm	0 <1	 	
Molybdenum	ppm	0	 	
Nickel	ppm	0 <1	 	
Γitanium	ppm	0	 	
Silver	ppm	0	 	
Manganese	ppm	6	 	
Vanadium	ppm	0	 	



MODERN CONSTRUCTION (1983) LTD.

364 BRIGGS CROSS ROAD STILESVILLE, NB CA E1G 3G3 Contact: Blaine Cail

blaine.cail@moderngroup.ca

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 oil. The condition of the oil is acceptable for the time in service.

Depot:MODSTIUnique No:5813236Signed:Wes DavisReport Date:12 Jul 2024

Contact/Location: Blaine Cail - MODSTI

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LIEBHERR

CONSTRUCTION EQUIPMENT





Graphs

