## CONSTRUCTION EQUIPMENT

### LIEBHERR L586 055418-1334 - Front Left Wheel Hub

Sample No: LH0296740

Oil Type: {unknown}

#### **Sample Information**

Sample Number	LH0296740	 	
Sample Date	07 Jul 2024	 	
Machine Hours	15057	 	
Oil Hours	0	 	
Oil Changed	Changed	 	
Sample Status	NORMAL	 	
Oil Condition			

Oil Condition

Visc @ 40°C

#### cSt

98.2

Contamination					
Water	%	NEG			
Silicon	ppm	02			
Sodium	ppm	<b>○</b> <1			
Potassium	ppm	<mark></mark> <1			

<b>A</b>				
Wee	ar Metal	s		
Iron	ppm	<b>108</b>	 	
Copper	ppm	0 11	 	
Lead	ppm	0	 	
Tin	ppm	<b>○</b> <1	 	
Aluminum	ppm	<b>○</b> <1	 	
Chromium	ppm	<b>○</b> <1	 	
Molybdenum	ppm	0	 	
Nickel	ppm	0	 	
Titanium	ppm	0	 	
Silver	ppm	<1	 	
Manganese	ppm	1	 	
Vanadium	mqq	0	 	

Additives					
Calcium	ppm	18			
Magnesium	ppm	2			
Zinc	ppm	12			
Phosphorus	ppm	2502			
Barium	ppm	0			
Boron	ppm	295			



#### CGC INC

55 THIRD LINE RD HAGERSVILLE, ON CA N0A 1H0 Contact: Mike Otterman motterman@cgcinc.com T: (905)768-2038 F:

#### 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: Unique No: Signed: Report Date:

CGCHAG 5811952 Wes Davis 09 Jul 2024 Submitted By: ?

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