LIEBHERR



LIEBHERR LH60M 141511-1217 - Front Right Wheel Hub

Sample No: LH0246259

ADDITIVES

ppm

ppm

ppm

ppm

ppm

ppm

Calcium

Zinc

Barium

Boron

Magnesium

Phosphorus

Oil Type: GEAR OIL SAE 75W90

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SAN	IPLE INFO	RMATION		
Sample Number		LH0246259	 	
Sample Date		08 Sep 2023	 	
Machine Hours		1531	 	
Oil Hours		0	 	
Oil Changed		Changed	 	
Sample Status		NORMAL	 	
<u> </u>				
OIL O	CONDITIO	N		
Visc @ 40°C	cSt	133	 	
CON	TAMINA'	TION		
Silicon	ppm	3	 	
Sodium	ppm	O 2	 	
Potassium	ppm	0<1	 	
		-		
(O) WE	AR METAL	C		
W VV EA				
Iron	ppm	102	 	
Copper	ppm	9	 	
Lead	ppm	0 1	 	
Tin	ppm	0	 	
Aluminum	ppm	○ <1	 	
Chromium	ppm	○ <1	 	
Molybdenum	ppm	0 0	 	
Nickel	ppm	○ <1	 	
Titanium	ppm	0	 	
Silver	ppm	<1	 	
Manganese	ppm	2	 	
Vanadium	ppm	0	 	



Radius Recycling Canada Ltd.

12195 Musqueam Dr. Surrey, BC CA V3V 3T2

Contact: Chris Trinkunas ctrinkunas@rdus.com

T:

F: (604)580-1922

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: AMISUR
Unique No: 5658834
Signed: Wes Davis
Report Date: 17 Oct 2023

21

25

1181

159

155

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LIEBHERR

CONSTRUCTION EQUIPMENT





GRAPHS

