LIEBHERR

CONSTRUCTION EQUIPMENT

LIEBHERR LH60M 141511-1217 - Rear Left Wheel Hub

Sample No: LH0246260

Manganese

Vanadium

Calcium

Zinc

Barium

Boron

Magnesium

Phosphorus

ppm

ppm

ppm

ppm

ppm

ppm

ppm

ppm

ADDITIVES

0

21

<1</p>

24

65

247

1190

Oil Type: GEAR OIL SAE 75W90

5				
U SAM	PLE INFO	DRMATION		
Sample Number		LH0246260	 	
Sample Date		08 Sep 2023	 	
Machine Hours		1531	 	
Oil Hours		0	 	
Oil Changed		Changed	 	
Sample Status		NORMAL	 	
OIL C	ONDITIO	ON		
Visc @ 40°C	cSt	O 114	 	
-1				
CON	TAMINA	TION		
	IAMINA			
Silicon	ppm	5	 	
Sodium	ppm	2	 	
Potassium	ppm	() <1	 	
(Ö)				
WEA WEA	R META	LS		
Iron		O 19	 	
	ppm	38	 	
Copper	ppm	○ 30 ○ <1	 	
Tin	ppm	00	 	
Aluminum	ppm	0	 	
Chromium	ppm	0	 	
Molybdenum	ppm	0	 	
Nickel	ppm	O <1	 	
Titanium	ppm	00	 	
Silver	ppm	<1	 	
Silvei	ppiii	< 1		



Radius Recycling Canada Ltd.

12195 Musqueam Dr. Surrey, BC CA V3V 3T2

Contact: Chris Trinkunas ctrinkunas@rdus.com

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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:AMISURUnique No:5658836Signed:Wes DavisReport Date:17 Oct 2023

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GRAPHS

