LIEBHERR

CONSTRUCTION EQUIPMENT

LIEBHERR LH60M 141511-1217 - Splitter Box

Sample No: LH0246256

Manganese

Vanadium

Calcium

Zinc

Barium

Boron

Magnesium

Phosphorus

Oil Type: GEAR OIL SAE 75W90

SAM	PLE INFO	DRMATION		
Sample Number		LH0246256	 	
Sample Date		08 Sep 2023	 	
Machine Hours		1531	 	
Oil Hours		0	 	
Oil Changed		Changed	 	
Sample Status		NORMAL	 	
OH C	ONDITIO	SN		
Visc @ 40°C	cSt	○ 118	 	
	TAMINA	TION		
Silicon	ppm	4	 	
Sodium	ppm	3	 	
Potassium	ppm	() <1	 	
WEA	R META	LS		
Iron	ppm	18	 	
Copper	ppm	○ <1	 	
_ead	ppm	○ <1	 	
Γin	ppm	0	 	
Aluminum	ppm	O <1	 	
Chromium	ppm	0	 	
Molybdenum	ppm	0	 	
Nickel	ppm	0 <1	 	
Titanium	ppm	0	 	
Silver	ppm	<1	 	



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: 5658829
Signed: Wes Davis
Report Date: 17 Oct 2023

0

81

2

52

<1</p>

160

1347

ppm

ppm

ppm

ppm

ppm

ppm

ppm

ppm

ADDITIVES

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GRAPHS

