

LIEBHERR LH50M 142304-1216 - Front Right Wheel Hub

Sample No: LH

Oil Type: LIEBHERR GEAR BASIC 90 LS

SAMPLE INFORMATION

Sample Number	LH	 	
Sample Date	25 Jul 2023	 	
Machine Hours	3000	 	
Oil Hours	0	 	
Oil Changed	Changed	 	
Sample Status	NORMAL	 	

OIL CONDITION

Visc @ 40°C

cSt 🔘 180

	ITAMIN/	TION		
Silicon	ppm	8 🔘	 	
Sodium	ppm	08	 	
Potassium	ppm	0 2	 	
adds.				

WEA WEA	R META	LS		
Iron	ppm	0 187	 	
Copper	ppm	29	 	
Lead	ppm	01	 	
Tin	ppm	0 🔘	 	
Aluminum	ppm	0 2	 	
Chromium	ppm	0 2	 	
Molybdenum	ppm	() <1	 	
Nickel	ppm	<u> </u>	 	
Titanium	ppm	0	 	
Silver	ppm	<1	 	
Manganese	ppm	0 4	 	
Vanadium	ppm	0	 	



ADDITIVES Calcium 077 ppm 02 Magnesium ppm Zinc 0 59 ppm Phosphorus 0 2329 ppm Barium ppm 0 Boron 04 ppm





PRODUITS FORESTIERS D.G. LTEE 313 RANG ST-JOSEPH STE-AURELIE, QC

CA G0M 1M0 Contact: Roger .

T: (418)593-3547 F: (418)593-3633

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:	PRO
Unique No:	561
Signed:	Wes
Report Date:	28 .

RO9STE 518103 /es Davis 3 Jul 2023





GRAPHS

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