ł BHERR **CONSTRUCTION EQUIPMENT**

LIEBHERR LH50M 120737-1216 - Front Right Wheel Hub

TEXACO HAVOLINE GEAR OIL 80W90

Sample No: LH0173863

Oil Type:

SAMPLE INFORMATION

Sample Number	LH0173863			
Sample Date	14 Dec 2020			
Machine Hours	1058			
Oil Hours	1058			
Oil Changed	Changed			
Sample Status	NORMAL			

OIL CONDITION

Visc @ 40°C

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cSt 0 144

11					
Silicon	ppm	21			
Sodium	ppm	07			
Potassium	ppm	01			

M				
WE/	R META	LS		
Iron	ppm	0 72	 	
Copper	ppm	0 27	 	
Lead	ppm	○ <1	 	
Tin	ppm	0 🔘	 	
Aluminum	ppm	0 🔘	 	
Chromium	ppm	<mark></mark> <1	 	
Molybdenum	ppm	02	 	
Nickel	ppm	0 🔘	 	
Titanium	ppm	<1	 	
Silver	ppm	0	 	
Manganese	ppm	2	 	
Vanadium	ppm	0	 	



ADDITIVES

Calcium	ppm	0 198	 	
Magnesium	ppm	4	 	
Zinc	ppm	5 4	 	
Phosphorus	ppm	0 2028	 	
Barium	ppm	0	 	
Boron	ppm	06	 	





STAIMAN RECYCLING

201 HEPBURN ST WILLIAMSPORT, PA US 17701 Contact: JOE MARKLEY jmarkleysr@staimanrecycling.com T: (570)419-5479 F:

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.

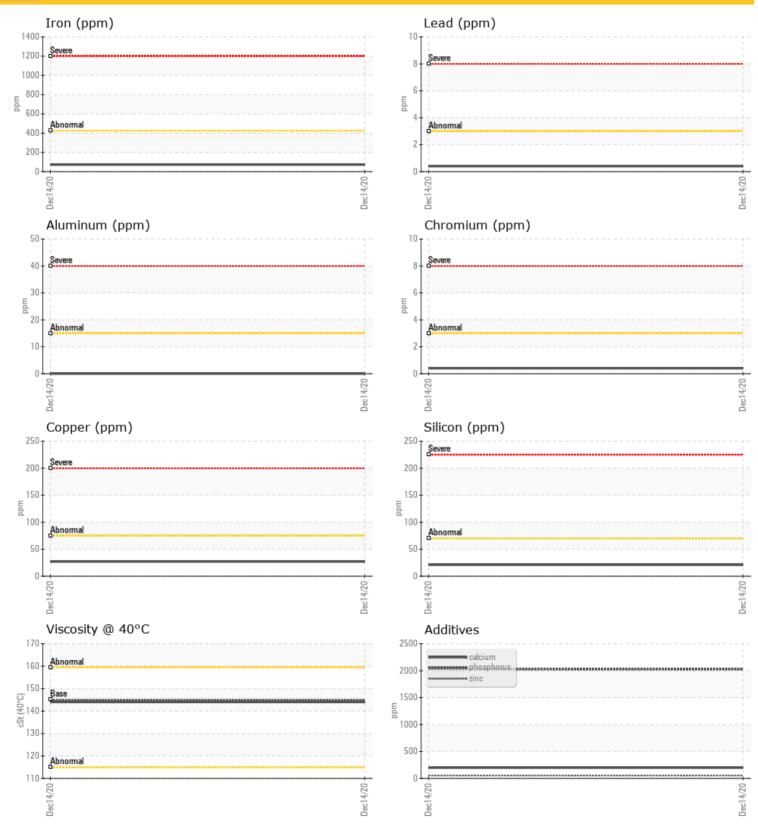
Depot:	STAWILLH
Unique No:	9306034
Signed:	Jonathan Hester
Report Date:	30 Dec 2020





GRAPHS

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Report Id: STAWILLH [WUSCAR] 05145754 (Generated: 10/20/2023 07:17:21) Rev: 1

Contact/Location: JOE MARKLEY - STAWILLH