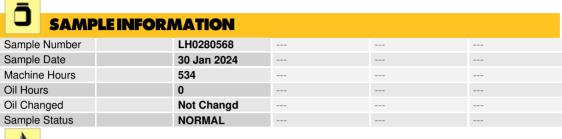
LIEBHERR

CONSTRUCTION EQUIPMENT

LIEBHERR LH110 155976-1227 - Rear Right Wheel Hub

Sample No: LH0280568

Oil Type: GEAR OIL SAE 80W90



(OIL CC	NDITION			
Visc @	40°C	cSt	156	 	

CONTAMINATION							
Water	%	NEG					
Silicon	ppm	16					
Sodium	ppm	0					
Potassium	ppm	2					

(O) WEA					
₩ WEA	R METAI	LS			
Iron	ppm	47			
Copper	ppm	13			
Lead	ppm	0			
Tin	ppm	0			
Aluminum	ppm	2			
Chromium	ppm	() <1			
Molybdenum	ppm	0			
Nickel	ppm	0			
Titanium	ppm	0			
Silver	ppm	0			
Manganese	ppm	() <1			
Vanadium	ppm	0			

ADDITIVES						
Calcium	ppm	114				
Magnesium	ppm	0 <1				
Zinc	ppm	6				
Phosphorus	ppm	1240				
Barium	ppm	6				
Boron	ppm	17				



KINDER MORGAN 4301 IVERSON TRINITY, AL US 35601

Contact: CHIP OAKES

T: (256)350-0006 F: (256)355-5250

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: KINTRI
Unique No: 10863767
Signed: Wes Davis
Report Date: 07 Feb 2024

LIEBHERR







GRAPHS

