LIEBHERR

CONSTRUCTION EQUIPMENT

LIEBHERR R924CHDSL 008931-645 - Left Final Drive

Sample No: LH0268221
Oil Type: NAPA 80W90

5						
Samp	le Informa	tion				
Sample Number		LH0268221				
Sample Date		18 Jun 2024				
Machine Hours		7718				
Oil Hours		50				
Oil Changed		Not Changd				
Sample Status		NORMAL				
OilCo	Oil Condition					
	IIGIIIGII					
Visc @ 40°C	cSt	139				
Contamination						
Confidential						

Contamination					
Water	%	NEG			
Silicon	ppm	23			
Sodium	ppm	2			
Potassium	ppm	2			

Wed	ır Metals	,		
Iron	ppm	47	 	
Copper	ppm	4	 	
Lead	ppm	0	 	
Tin	ppm	0	 	
Aluminum	ppm	2	 	
Chromium	ppm	○ <1	 	
Molybdenum	ppm	3	 	
Nickel	ppm	0	 	
Titanium	ppm	<1	 	
Silver	ppm	0	 	
Manganese	ppm	<1	 	
Vanadium	ppm	<1	 	

• 44	PP	· ·			
Additives					
Calcium	ppm	28			
Magnesium	ppm	10			
Zinc	ppm	21			
Phosphorus	ppm	669			
Barium	ppm	0			
Boron	ppm	16			



CURTIS EXCAVATING

N8701 HWY EE PORTAGE, WI US 53901 Contact: RUSTY rusty.curtis1@gmail.com T: (608)697-3494 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:CURPORLHUnique No:11098641Signed:Wes DavisReport Date:26 Jun 2024

Contact/Location: RUSTY ? - CURPORLH

CONSTRUCTION EQUIPMENT





Graphs

