# LIEBHERR

## **CONSTRUCTION EQUIPMENT**

## LIEBHERR PR726 026568-1793 - Right Final Drive

Sample No: LH0243300

Oil Type: LIEBHERR HYPOID 85W-140 EP

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SAMP	LE INFORMATION			
Sample Number	LH0243300			
Sample Date	22 Jan 2024			
Machine Hours	450			
Oil Hours	450			
Oil Changed	N/A			
Sample Status	NORMAL		***	
OIL CONDITION				

Visc @ 4	10°C	cSt	<b>322</b>				
-							
CONTAMINATION							
Water		%	NEG				

- CONTAMINATION							
Water	%	NEG					
Silicon	ppm	<b>6</b>					
Sodium	ppm	<b>2</b>					
Potassium	ppm	<b>0</b>					

<b>WEA</b>	R METALS			
Iron	ppm	<b>41</b>	 	
Copper	ppm	<b>13</b>	 	
Lead	ppm	<b>0</b>	 	
Tin	ppm	<b>0</b>	 	
Aluminum	ppm	<b>0</b> <1	 	
Chromium	ppm	<b>0</b>	 	
Molybdenum	ppm	<b>0</b>	 	
Nickel	ppm	<b>0</b>	 	
Titanium	ppm	0	 	
Silver	ppm	0	 	
Manganese	ppm	<b>()</b> <1	 	
Vanadium	ppm	0	 	

vanadium	ppm	0	 	
0				
ADDI	ΓIVES			
Calcium	ppm	<b>124</b>	 	
Magnesium	ppm	<b>0</b> <1	 	
Zinc	ppm	<b>41</b>	 	
Phosphorus	ppm	<b>1212</b>	 	
Barium	ppm	<b>69</b>	 	
Boron	ppm	<b>2</b>	 	



#### RECO EQUIPMENT INC

10461 GRAND RIVER RD BRIGHTON, MI US 48116

Contact: MATT VISEL
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T: (810)299-1731

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:RECBRILHUnique No:10953188Signed:Sean FeltonReport Date:03 Apr 2024

# CONSTRUCTION EQUIPMENT





#### **GRAPHS**

