LIEBHERR

CONSTRUCTION EQUIPMENT

LIEBHERR R926 50225 - Splitter Box

Sample No: LH0236013

Oil Type: LIEBHERR GEAR BASIC 90 LS



CONTAMINATION									
Water	%	NEG							
Silicon	ppm	20							
Sodium	ppm	2							
Potassium	ppm	3							

WEA	R METALS			
Iron	ppm	81	 	
Copper	ppm	4	 	
Lead	ppm	() <1	 	
Tin	ppm	O <1	 	
Aluminum	ppm	4	 	
Chromium	ppm	1	 	
Molybdenum	ppm	() <1	 	
Nickel	ppm	0 <1	 	
Titanium	ppm	<1	 	
Silver	ppm	0	 	
Manganese	ppm	2	 	
Vanadium	ppm	0	 	

ADDITIVES							
Calcium	ppm	83					
Magnesium	ppm	11					
Zinc	ppm	78					
Phosphorus	ppm	1424					
Barium	ppm	0					
Boron	ppm	2					





LIEBHERR EQUIPMENT SOURCE

4100 CHESTNUT AVENUE NEWPORT NEWS, VA US 23607

Lucas.Appleby@liebherr.com

Contact: LUKE APPLEBY

T:

F: (757)298-8700

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:LIEBHERRUSUnique No:10845868Signed:Wes DavisReport Date:24 Jan 2024

CONSTRUCTION EQUIPMENT





GRAPHS

