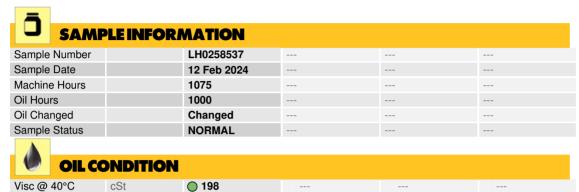
LIEBHERR

CONSTRUCTION EQUIPMENT

LIEBHERR R956 056876-1728 - Right Final Drive

Sample No: LH0258537

Oil Type: LIEBHERR GEAR BASIC 90 LS



CONTAMINATION								
%	NEG							
ppm	10							
ppm	0							
ppm	0							
	% ppm ppm	% NEG ppm	% NEG ppm 0 10 ppm 0 0	% NEG ppm 0 10 ppm 0 0				

TV EAR	METALS			
Iron	ppm	272	 	
Copper	ppm	O <1	 	
Lead	ppm	0	 	
Tin	ppm	0	 	
Aluminum	ppm	2	 	
Chromium	ppm	4	 	
Molybdenum	ppm	0	 	
Nickel	ppm	O <1	 	
Titanium	ppm	<1	 	
Silver	ppm	0	 	
Manganese	ppm	3	 	
Vanadium	ppm	0	 	

variadium	ppm	U						
ADDITIVES								
Calcium	ppm	24						
Magnesium	ppm	4						
Zinc	ppm	10						
Phosphorus	ppm	1095						
Barium	ppm	2						
Boron	ppm	0						



FINKBINER EQUIPMENT CO. 15 W 400 N FRONTAGE RD

BURR RIDGE, IL US 60527

Contact: DON FITZGERALD dfitzgerald@finkbiner.com

T: (815)546-8991 F: (630)654-3792

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:LEC0033Unique No:10899463Signed:Don BaldridgeReport Date:28 Feb 2024

CONSTRUCTION EQUIPMENT





GRAPHS

