



LIEBHERR PR716 018429-1422 - Left Final Drive

Sample No: LH0288276

Oil Type: LIEBHERR HYPOID 85W-140 EP

Sample Information

Sample Number	LH0288276	 	
Sample Date	15 Apr 2024	 	
Machine Hours	886	 	
Oil Hours	0	 	
Oil Changed	Not Changd	 	
Sample Status	NORMAL	 	

Oil Condition

Visc @ 40°C

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Contamination						
Water	%	NEG				
Silicon	ppm	0 2				
Sodium	ppm	0 4				
Potassium	ppm	0 2				

Wea	ır Metal	S		
Iron	ppm	64	 	
Copper	ppm	0 102	 	
Lead	ppm	0 2	 	
Tin	ppm	0 5	 	
Aluminum	ppm	○ <1	 	
Chromium	ppm	○ <1	 	
Molybdenum	ppm	0	 	
Nickel	ppm	○ <1	 	
Titanium	ppm	0	 	
Silver	ppm	0	 	
Manganese	ppm	0 2	 	
Vanadium	maa	0	 	

٥ **Additives** Calcium ppm 0 18 Magnesium ppm 02 Zinc 0 48 ppm Phosphorus ppm 0 1085 Barium 0 34 ppm Boron ppm 0 15



COLOURED AGGREGATES INC.

158 DON HILLOCK DRIVE,, UNIT 12-13 AURORA, ON CA L4G 0H6 Contact: Jeff Oravecz Jeff@colouredaggregates.com T: (416)491-0230 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: Unique No: Signed: **Report Date:**

COL158AUR 5762849 Kevin Marson 17 Apr 2024 Submitted By: ?





Graphs

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