EBHERR **CONSTRUCTION EQUIPMENT**



[HR DOOREKAMP] LIEBHERR LH120C 057245-1103 - Left Final Drive

Sample No: LH0276308

Oil Type: PETRO CANADA TRAXON 75W90 SYNTHETIC

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SAM	PLE INFO	RMATION		
Sample Number		LH0276308	LH0118772	
Sample Date		25 Mar 2024	24 Nov 2017	
Machine Hours		9643	2198	
Oil Hours		0	0	
Oil Changed		Changed	Changed	
Sample Status		NORMAL	NORMAL	
À				
OILC	ONDITIO	N		
Visc @ 40°C	cSt	89.5	O 88.0	
VISC @ 40 C	COL	09.5	0 00.0	
CON	TAMINA	TION		
Water	%	NEG	NEG	
Silicon	ppm	() <1	O 2	
Sodium	ppm	() <1	O <1	
Potassium	ppm	0	O <1	
WEA	R METAL	LS		
Iron	ppm	25	O 7	
Copper	ppm	2	0 2	
Lead	ppm	0 0	0	
Tin	ppm	0 0	O 0	
Aluminum	ppm	0 0	O 0	
Chromium	ppm	0 0	O 0	
Molybdenum	ppm	0 0	O 0	
Nickel	ppm	0 <1	<1	
Titanium	ppm	0	0	
Silver	ppm	0	0	
Manganese	ppm	0	0	
Vanadium	ppm	0	0	
ADDI	ITIVES			
Calcium	ppm	0 5	O 19	
Magnesium	ppm	01	0 1	
Zinc	ppm	5	O 103	
Phosphorus	ppm	1336	O 1175	
Barium	ppm	00	00	
Daran		0.050	0 000	

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LIEBHERR CANADA LTD.

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Contact: Steve Lehto steve.lehto@liebherr.com

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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: LIEMIS Unique No: 5750150 Signed: Wes Davis Report Date: 27 Mar 2024

Contact/Location: Steve Lehto - LIEMIS

250

ppm

Boron

LIEBHERR

CONSTRUCTION EQUIPMENT





GRAPHS

