CONSTRUCTION EQUIPMENT

LIEBHERR LH30M 73579-1200 - Rear Axle

PETRO CANADA TRAXON 75W90 SYNTHETIC

Sample No: LH0270348

Oil Type:

SAMPLE INFORMATION

Sample Number	LH0270348	
Sample Date	26 Jul 2023	
Machine Hours	9058	
Oil Hours	0	
Oil Changed	Changed	
Sample Status	NORMAL	



OIL CONDITION

Visc @ 40°C

cSt 🔘 107

CON	TAMINA	TION		
Silicon	ppm	01	 	
Sodium	ppm	◯ <1	 	
Potassium	ppm	◯ <1	 	
- adda				

WEA WEA	R META	LS		
Iron	ppm	06	 	
Copper	ppm	◯ <1	 	
Lead	ppm	0 (
Tin	ppm	0 ()	 	
Aluminum	ppm	◯ <1	 	
Chromium	ppm	0 ()	 	
Molybdenum	ppm	0 🔘	 	
Nickel	ppm	0	 	
Titanium	ppm	0	 	
Silver	ppm	0	 	
Manganese	ppm	0 🔘	 	
Vanadium	ppm	0	 	



ADDITIVES Calcium ppm 10 Magnesium ppm 2 Zinc ppm 12

Maynesium	ppin	2	 	
Zinc	ppm	0 12	 	
Phosphorus	ppm	0 1300	 	
Barium	ppm	0	 	
Boron	mag	283	 	





LIEBHERR CANADA LTD.

1015 SUTTON DRIVE BURLINGTON, ON CA L7L 5Z8 Contact: Joseph Gillis joseph.gillis@liebherr.com T: F: (905)319-6622

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:	5618844
Signed:	Wes Davis
Report Date:	02 Aug 2023

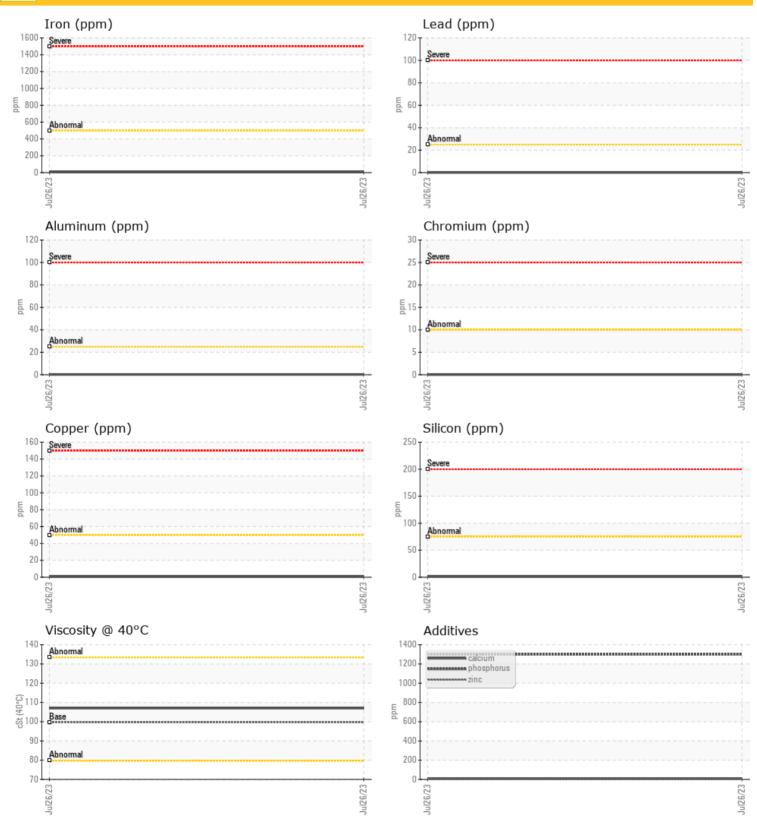
Contact/Location: Joseph Gillis - LIEMIS





GRAPHS

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Report Id: LIEMIS [WCAMIS] 02573793 (Generated: 08/03/2023 12:41:25) Rev: 1

Contact/Location: Joseph Gillis - LIEMIS