# LIEBHERR

**CONSTRUCTION EQUIPMENT** 

### LIEBHERR A914 128834-1507 - Front Left Wheel Hub

Sample No: LH0261829

Oil Type: PETRO CANADA TRAXON SYNTHETIC 75W90

INFORMATION SUR L'ÉCHANTILLON					
Numéro d'échant.	LH0261829				
Date d'échant.	08 Mar 2024				
Heures de la Machine	2498				
Heures de l'huile	0				
Huile changée	Changed				
Statut de l'echant.	NORMAL				
# ÉTAT D'UI III E					



Contact: Service Manager

isc 40°	°C	cSt	<b>145</b>				

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F	:	

CONTAMINATION							
Eau	%	NEG					
Silicium	ppm	<b>4</b>					
Sodium	ppm	<b>7</b>					
Potassium	ppm	<b>0</b> <1					

### Diagnostic

being utilized for top-up/fill. Resample at the next service interval to monitor. All component wear rates are normal. There is no indication of any contamination in the oil. Additive levels indicate the addition of a different brand, or type of oil. The condition of the oil is acceptable for the time in service.

Confirm the source of the lubricant

MéTAUX D'USURE					
Fer	ppm	<b>160</b>			
Cuivre	ppm	<b>10</b>			
Plomb	ppm	<b>()</b> <1			
Étain	ppm	<b>○</b> <1			
Aluminium	ppm	<b>2</b>			
Chrome	ppm	<b>1</b>			
Molybdène	ppm	<b>0</b>			
Nickel	ppm	<b>()</b> <1			
Titane	ppm	<b>0</b>			
Argent	ppm	0			
Manganèse	ppm	<b>1</b>			
Vanadium	ppm	0			
100					

ADDIT	ADDITIFS								
Calcium	ppm	267							
Magnésium	ppm	<b>5</b>							
Zinc	ppm	<b>76</b>							
Phosphore	ppm	1901							
Phosphore Baryum	ppm	<b>6</b>							
Bore	ppm	33							

Depot: 100CAL
Unique No: 5746322
Signed: Kevin Marson
Report Date: 11 Mar 2024

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#### **GRAPHS**

