## LIEBHERR

**CONSTRUCTION EQUIPMENT** 

### LIEBHERR A914 128834-1507 - Rear Differential

Sample No: LH0261824

Oil Type: PETRO CANADA TRAXON SYNTHETIC 75W90

INFORMATION SUR L'ÉCHANTILLON					
Numéro d'échant.	LH0261824				
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'HUILE					
Visc 40°C cSt	155				

V13C 40 C	COL	100				
CONTAMINATION						
Eau	%	NEG				
Silicium	ppm	<b>3</b>				
Sodium	ppm	<b>4</b>				
Potassium	ppm	<b>2</b>				
(O)						

MéTAUX D'USURE					
Fer	ppm	<b>59</b>			
Cuivre	ppm	<b>3</b>			
Plomb	ppm	<b>0</b>			
Étain	ppm	<b>0</b>			
Aluminium	ppm	<b>0</b> <1			
Chrome	ppm	<b>0</b> <1			
Molybdène	ppm	<b>0</b>			
Nickel	ppm	<b>0</b> <1			
Titane	ppm	0			
Argent	ppm	0			
Manganèse	ppm	<b>()</b> <1			
Vanadium	ppm	0			

vanadium	ppm	U				
ADDITIFS						
Calcium	ppm	<b>156</b>				
Magnésium	ppm	<b>3</b>				
Zinc	ppm	<b>40</b>				
Phosphore	ppm	2102				
Baryum	ppm	<b>2</b>				
Bore	ppm	64				



1000360735 ONTARIO LTD 4848 CALABOGIE ROAD CALABOGIE, ON CA KOJ 1H0

Contact: Service Manager

T: F:

#### 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

Depot: 100CAL
Unique No: 5746323
Signed: Kevin Marson
Report Date: 11 Mar 2024

# LIEBHERR







#### **GRAPHS**

