LIEBHERR

CONSTRUCTION EQUIPMENT

LIEBHERR L586 059953-1334 - Front Left Wheel Hub

Sample No: LH0270305

Oil Type: PETRO CANADA TRAXON 75W90 SYNTHETIC

INFORMATION SUR L'ÉCHANTILLON						
Numéro d'échant.	LH0270305					
Date d'échant.	05 Mar 2024					
Heures de la Machine	7962					
Heures de l'huile	0					
Huile changée	Changed					
Statut de l'echant.	NORMAL					



CONTAMINATION						
Eau	%	NEG				
Silicium	ppm	9				
Sodium	ppm	2				
Potassium	ppm	1				

(O)				
Mé1	TAUX D'U	ISURE		
Fer	ppm	92	 	
Cuivre	ppm	40	 	
Plomb	ppm	0 1	 	
Étain	ppm	2	 	
Aluminium	ppm	1	 	
Chrome	ppm	○ <1	 	
Molybdène	ppm	0	 	
Nickel	ppm	0	 	
Titane	ppm	0	 	
Argent	ppm	<1	 	
Manganèse	ppm	1	 	
Vanadium	ppm	0	 	

ADDITIFS					
Calcium	ppm	97			
Magnésium	ppm	3			
Zinc	ppm	196			
Phosphore	ppm	2603			
Baryum	ppm	0			
Bore	ppm	35			



THOMAS CAVANAGH CONSTRUCTION LTD RR # 2, 9094 CAVANAGH ROAD ASHTON, ON CA K0A 1B0 Contact: Keith

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Diagnostic

Confirm the source of the lubricant 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.

Depot: CAVASH
Unique No: 5737774
Signed: Kevin Marson
Report Date: 08 Mar 2024

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GRAPHS

