LIEBHERR

CONSTRUCTION EQUIPMENT

LIEBHERR L586 064593-1761 - Hydraulic System

Sample No: LH

Oil Type: NOT GIVEN

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INFORMA	ATION SUR L'ÉCHA	NTILLON	
Numéro d'échant.	LH		
Date d'échant.	29 Aug 2023		
Heures de la Machine	998		
Heures de l'huile	0		
Huile changée	Not Changd		
Statut de l'echant.	ATTENTION		
ÉTAT D'H	UILE		
Visc 40°C cSt	44.2		
-4			
CONTAM	INATION		
Particules >4μ	30880		
Particules >6u	O 1126		

CONT	AMINATIO	ON		
Particules >4µ		30880	 	
Particules >6µ		1126	 	
Particules >14µ		22	 	
ISO 4406:1999 (c)		22/17/12	 	
Silicium	ppm	5	 	
Sodium	ppm	1	 	
Potassium	ppm	1	 	
-				

MéT	AUX D'U	SURE		
Fer	ppm	7	 	
Cuivre	ppm	2	 	
Plomb	ppm	5	 	
Étain	ppm	○ <1	 	
Aluminium	ppm	2	 	
Chrome	ppm	○ <1	 	
Molybdène	ppm	3	 	
Nickel	ppm	○ <1	 	
Titane	ppm	0	 	
Argent	ppm	0	 	
Manganèse	ppm	0	 	
Vanadium	ppm	0	 	

ADDITIFS					
Calcium	ppm	1401			
Magnésium	ppm	5			
Zinc	ppm	664			
Phosphore	ppm	614			
Baryum	ppm	<1			
Bore	ppm	<1			



LIEBHERR CANADA LTEE 444 AVENUE DE LA FRICHE DOLBEAU-MISTASSINI, QC CA G8L 3M7

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Diagnostic

We recommend you service the filters on this component. Resample at the next service interval to monitor. Please specify the brand, type, and viscosity of the oil on your next sample. All component wear rates are normal. There is a light amount of silt (particulates < 14 microns in size) present in the oil. The condition of the oil is acceptable for the time in service.

Depot:LBADOLUnique No:5632763Signed:Wes DavisReport Date:01 Sep 2023

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GRAPHS

