LIEBHERR

CONSTRUCTION EQUIPMENT

LIEBHERR A944 011477-744 - Front Right Wheel Hub

Sample No: LH

Oil Type: GEAR OIL SAE 80W90

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INFO	RMATION	SUR L'ÉCHAN	ITILLON		
Numéro d'échant.		LH			
Date d'échant.		05 Aug 2021			
Heures de la Machine		0			
Heures de l'huile		0			
Huile changée		Changed			
Statut de l'echant.		NORMAL			
A					
(ÉTATI	D'HUILE				
Visc 40°C		0.445			
VISC 40°C	cSt	115			
CONT	AMINATIO	ON			
Silicium	ppm	76			
Sodium	ppm	8			
Potassium	ppm	12			
MéTAUX D'USURE					
	ION D USU				
PQ		31			
Fer	ppm	843			
Cuivre	ppm	30			
Plomb	ppm	2			
Étain	ppm	0			
Aluminium	ppm	24			
Chrome	ppm	8			
Molybdène	ppm	2			
Nickel	ppm	3			
Titane	ppm	01			
Argent	ppm	<1			
Manganèse	ppm	6			
Vanadium	ppm	<1			
ADDI					
ADDI'	TIFS				
Calcium	ppm	113			
Magnésium	ppm	16			
Zinc	ppm	56			
Phosphore	ppm	1627			
Baryum	ppm	3			
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LIEBHERR CANADA LTEE

4250 AUTOROUTE CHOMEDEY 13

LAVAL, QC CA H7R 6E9

Contact: Stephane Plourde Stephane.Plourde@liebherr.com

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Diagnostic

Resample at the next service interval to monitor. The fluid was not specified, however, a fluid match indicates that this fluid is (GENERIC) GEAR OIL SAE 80W90. Please confirm.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:LIESTLUnique No:5278741Signed:Kevin MarsonReport Date:09 Sep 2021

130

ppm

Bore

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GRAPHS

