

LIEBHERR

CONSTRUCTION EQUIPMENT



LIEBHERR LH60M 099250-1475 - Slewing Gearbox

Sample No: LH0122718

Oil Type: IRVING HDH SAE 75W90



J.D. Irving Sussex
 39C Rte 890, Sussex Garage
 Four Corners, NB
 CA E4G 2W1
 Contact: Mike Coates
 coates.mike@jdirving.com
 T:
 F:



INFORMATION SUR L'ÉCHANTILLON

Numéro d'échant.	LH0122718	---	---	---
Date d'échant.	15 Aug 2018	---	---	---
Heures de la Machine	33361	---	---	---
Heures de l'huile	0	---	---	---
Huile changée	N/A	---	---	---
Statut de l'échant.	NORMAL	---	---	---



ÉTAT D'HUILE

Visc 40°C	cSt	● 118	---	---	---
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CONTAMINATION

Eau	%	NEG	---	---	---
Silicium	ppm	● 1	---	---	---
Sodium	ppm	● 2	---	---	---
Potassium	ppm	● <1	---	---	---



MÉTAUX D'USURE

Fer	ppm	● 78	---	---	---
Cuivre	ppm	● 81	---	---	---
Plomb	ppm	● 2	---	---	---
Étain	ppm	● <1	---	---	---
Aluminium	ppm	0	---	---	---
Chrome	ppm	● <1	---	---	---
Molybdène	ppm	● <1	---	---	---
Nickel	ppm	● <1	---	---	---
Titane	ppm	0	---	---	---
Argent	ppm	0	---	---	---
Manganèse	ppm	● <1	---	---	---
Vanadium	ppm	0	---	---	---



ADDITIFS

Calcium	ppm	● 23	---	---	---
Magnésium	ppm	● 15	---	---	---
Zinc	ppm	● 16	---	---	---
Phosphore	ppm	● 1326	---	---	---
Baryum	ppm	● 2	---	---	---
Bore	ppm	● 15	---	---	---

Diagnostic

Resample at the next service interval to monitor. 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: JDISUS
Unique No: 4733996
Signed: Kevin Marson
Report Date: 22 Aug 2018



GRAPHS

