

LIEBHERR

CONSTRUCTION EQUIPMENT



LIEBHERR L566 038599 - Front Left Wheel Hub

Sample No: LH0114584

Oil Type: PETRO 75W90



COMPAGNIE COMMONWEALTH PLYWOOD LTEE
300 RUE GODARD
MONT-LAURIER, QC
CA J9L 3W2
Contact: MARTIN ST-PIERRE

T: (819)823-8876
F: (819)623-5979



SAMPLE INFORMATION

Sample Number	LH0114584	---	---	---
Sample Date	04 Apr 2017	---	---	---
Machine Hours	1010	---	---	---
Oil Hours	0	---	---	---
Oil Changed	Changed	---	---	---
Sample Status	NORMAL	---	---	---



OIL CONDITION

Visc @ 40°C	cSt	● 198	---	---	---
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CONTAMINATION

Silicon	ppm	● 16	---	---	---
Sodium	ppm	● 6	---	---	---
Potassium	ppm	● <1	---	---	---



WEAR METALS

Iron	ppm	● 427	---	---	---
Copper	ppm	● 8	---	---	---
Lead	ppm	● <1	---	---	---
Tin	ppm	0	---	---	---
Aluminum	ppm	● 1	---	---	---
Chromium	ppm	● 4	---	---	---
Molybdenum	ppm	16	---	---	---
Nickel	ppm	● <1	---	---	---
Titanium	ppm	0	---	---	---
Silver	ppm	0	---	---	---
Manganese	ppm	7	---	---	---
Vanadium	ppm	0	---	---	---



ADDITIVES

Calcium	ppm	16	---	---	---
Magnesium	ppm	5	---	---	---
Zinc	ppm	22	---	---	---
Phosphorus	ppm	2296	---	---	---
Barium	ppm	<1	---	---	---
Boron	ppm	3	---	---	---

Diagnosis

Échantillonner de nouveau l'équipement au prochain intervalle de vidange afin d'en surveiller la condition. Les taux d'usure de tous les composants sont normaux. Il n'y a aucun indice de contamination dans le composant. L'état de l'huile est acceptable pour la durée de service.

Depot: COMMTL
Unique No: 4483590
Signed: Wes Davis
Report Date: 05 Apr 2017



GRAPHS

