

# LIEBHERR

## CONSTRUCTION EQUIPMENT



### LIEBHERR PR726LGP 015294-1331- Diesel Engine

Sample No: LH0291023

Oil Type: DIESEL ENGINE OIL SAE 40



**Rapid Equipment Rental Limited**  
1640 Enterprise Road  
Mississauga, ON  
CA L4W 4L4  
Contact: Service Manager



#### Information sur l'échantillon

Numéro d'échant.	LH0291023	---	---	---
Date d'échant.	07 Jul 2024	---	---	---
Heures de la Machine	2546	---	---	---
Heures de l'huile	0	---	---	---
Huile changée	Changed	---	---	---
Statut de l'échant.	NORMAL	---	---	---



#### État d'huile

Visc 100°C	cSt	14.3	---	---	---
Oxydation (PA)	%	105	---	---	---



#### Contamination

Eau	%	NEG	---	---	---
% de suie	%	0	---	---	---
Nitration (PA)	%	132	---	---	---
Sulfatation (PA)	%	79	---	---	---
Glycol	%	NEG	---	---	---
Essence	%	<1.0	---	---	---
Silicium	ppm	9	---	---	---
Sodium	ppm	3	---	---	---
Potassium	ppm	4	---	---	---



#### Métaux d'usure

Fer	ppm	24	---	---	---
Cuivre	ppm	23	---	---	---
Plomb	ppm	26	---	---	---
Étain	ppm	<1	---	---	---
Aluminium	ppm	3	---	---	---
Chrome	ppm	<1	---	---	---
Molybdène	ppm	10	---	---	---
Nickel	ppm	<1	---	---	---
Titane	ppm	0	---	---	---
Argent	ppm	<1	---	---	---
Manganèse	ppm	2	---	---	---
Vanadium	ppm	0	---	---	---



#### Additifs

Calcium	ppm	2197	---	---	---
Magnésium	ppm	29	---	---	---
Zinc	ppm	1075	---	---	---
Phosphore	ppm	839	---	---	---
Baryum	ppm	<1	---	---	---
Bore	ppm	16	---	---	---

T:  
F:

#### Diagnostic

Resample at the next service interval to monitor. The fluid was not specified, however, a fluid match indicates that this fluid is (GENERIC) DIESEL ENGINE OIL SAE 40. 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: RAP164MIS  
Unique No: 5811659  
Signed: Kevin Marson  
Report Date: 08 Jul 2024



### Graphs

