

LIEBHERR

CONSTRUCTION EQUIPMENT



LIEBHERR LH50 80368 - Diesel Fuel

Sample No: LH0287893

Oil Type: No.2 DIESEL FUEL (LOW-SULPHUR)



Sample Information

Sample Number	LH0287893	LH0287892	---	---
Sample Date	07 Apr 2024	04 Apr 2024	---	---
Machine Hours	15000	15000	---	---
Sample Status	NORMAL	NORMAL	---	---



Fuel Condition

Sulfur	ppm	15	16	---	---
Visc @ 40°C	cSt	2.1	2.1	---	---



Contamination

Lead	ppm	0	0	---	---
Nickel	ppm	0	0	---	---
Aluminum	ppm	0	0	---	---
Vanadium	ppm	0	0	---	---
Silicon	ppm	<1	0	---	---

J.D. Irving Sussex

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

T:
 F:

Diagnosis

We advise that you check for faulty combustion, plugged air filters, or aftercoolers. We advise that you check the fuel injection system. Please contact your representative for information regarding the proper sampling kits for your service. {not applicable} We could not determine the source of darkness in the fuel. Sample was centrifuged to determine if material would separate, but no separation occurred. Not enough sample submitted to determine fuel condition and/or classification.

Depot: JDISUS
 Unique No: 5760665
 Signed: Kevin Marson
 Report Date: 23 Apr 2024

Contact/Location: Mike Coates - JDISUS



Graphs

