LIEBHERR

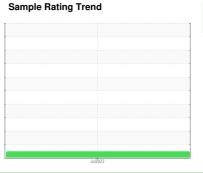
FUEL REPORT



LIEBHERR L550 1756-58839

Component **Diesel Fuel**

No.1 DIESEL FUEL (ULTRALOW SULPHUR) (--- GAL)





Recommendation

This is a baseline read-out on the submitted sample.

Corrosion

All metal levels are normal indicating no corrosion in the system.

Contaminants

The water content is negligible. There is no indication of any contamination in the fuel.

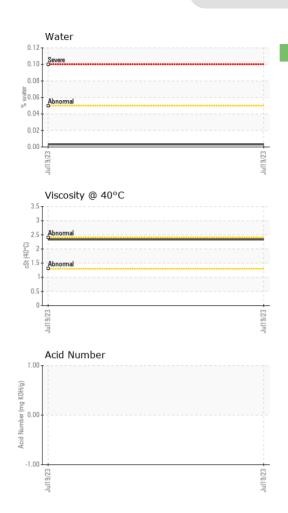
Fuel Condition

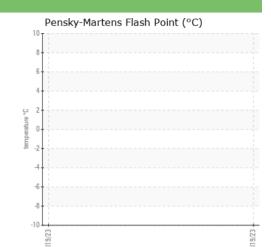
The condition of the fuel is acceptable for the time in service.

12011 0021 11011) (,			Jul2023		
SAMPLE INFORM	IATION	method	limit/base	current	history1	history2
Sample Number		Client Info		LHMC160673		
Sample Date		Client Info		19 Jul 2023		
Machine Age	hrs	Client Info		6327		
Sample Status				NORMAL		
PHYSICAL PROP	ERTIES	method	limit/base	current	history1	history2
Visc @ 40°C	cSt	ASTM D445		2.33		
SULFUR CONTER	٧T	method	limit/base	current	history1	history2
Sulfur	ppm	ASTM D5185m	7	12		
CONTAMINANTS		method	limit/base	current	history1	history2
Silicon	ppm	ASTM D5185m	<1.0	0		
Sodium	ppm	ASTM D5185m	< 0.1	1		
Potassium	ppm	ASTM D5185m	<0.1	0		
Water	%	ASTM D6304	< 0.05	0.003		
ppm Water	ppm	ASTM D6304	<500	29.6		
HEAVY METALS		method	limit/base	current	history1	history2
Aluminum	ppm	ASTM D5185m	< 0.1	<1		
Nickel	ppm	ASTM D5185m	<0.1	0		
Lead	ppm	ASTM D5185m	< 0.1	0		
Vanadium	ppm	ASTM D5185m	<0.1	<1		
Iron	ppm	ASTM D5185m	< 0.1	0		
Calcium	ppm	ASTM D5185m	<0.1	<1		
Magnesium	ppm	ASTM D5185m	< 0.1	<1		
Phosphorus	ppm	ASTM D5185m	<0.1	0		
Zinc	ppm	ASTM D5185m	< 0.1	0		
SAMPLE IMAGES		method	limit/base	current	history1	history2
Color					no image	no image
Bottom					no image	no image

LIEBHERR

FUEL REPORT







Certificate L2367

Laboratory Sample No. Lab Number

Unique Number : 10566075

: LHMC160673 : 05904719

: WearCheck USA - 501 Madison Ave., Cary, NC 27513 Received

: 21 Jul 2023 Diagnosed Diagnostician : Doug Bogart Test Package : CONST (Additional Tests: KF, SCREEN)

: 01 Aug 2023

2648 WEST 50TH STREET CHICAGO, IL US 60632

Contact: SERVICE MANAGER

DREW TRANSPORT

To discuss this sample report, contact Customer Service at 1-800-237-1369. * - Denotes test methods that are outside of the ISO 17025 scope of accreditation.

Statements of conformity to specifications are based on the simple acceptance decision rule (JCGM 106:2012)

Contact/Location: SERVICE MANAGER - DRECHI

F:

T: (773)476-9472