

FUEL REPORT

Sample Rating Trend



LIEBHERR L566X 45383

Component **Tank Diesel Fuel** Fluid

No.2 DIESEL FUEL (ULTRALOW SULPHUR) (--- GAL)

DIAGNOSIS

Recommendation

This is a baseline read-out on the submitted sample. No corrective action is recommended at this time.

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.

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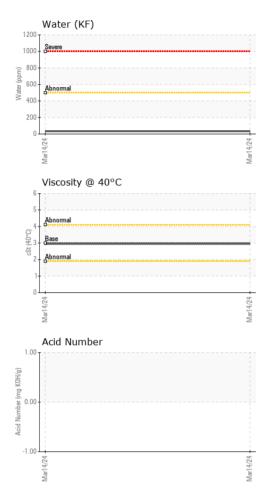


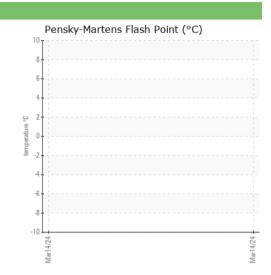
NORMAL

SAMPLE INFORM	IATION	method	limit/base	current	history1	history2
Sample Number		Client Info		LH0258473		
Sample Date		Client Info		14 Mar 2024		
Machine Age	hrs	Client Info		15510		
Sample Status				NORMAL		
PHYSICAL PROP	ERTIES	method	limit/base	current	history1	history2
Visc @ 40°C	cSt	ASTM D445	3.0	2.95		
SULFUR CONTEN	١T	method	limit/base	current	history1	history2
Sulfur	ppm	ASTM D5185m	10	0		
CONTAMINANTS		method	limit/base	current	history1	history2
Silicon	ppm	ASTM D5185m	<1.0	0		
Sodium	ppm	ASTM D5185m	<0.1	0		
Potassium	ppm	ASTM D5185m	<0.1	1		
Water	%	ASTM D6304	<0.05	0.003		
ppm Water	ppm	ASTM D6304	<500	33		
HEAVY METALS		method	limit/base	current	history1	history2
Aluminum	ppm	ASTM D5185m	<0.1	2		
Nickel	ppm	ASTM D5185m	<0.1	0		
Lead	ppm	ASTM D5185m	<0.1	0		
Vanadium	ppm	ASTM D5185m	<0.1	0		
Iron	ppm	ASTM D5185m	<0.1	0		
Calcium	ppm	ASTM D5185m	<0.1	4		
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

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Laboratory : WearCheck USA - 501 Madison Ave., Cary, NC 27513 **BEJAC CORP** 569 S VAN BUREN ST **Sample No.** : LH0258473 Received : 29 Mar 2024 Lab Number : 06133754 Tested : 05 Apr 2024 PLACENTIA, CA Unique Number : 10953219 : 05 Apr 2024 - Jonathan Hester Diagnosed US 92870 Test Package : CONST (Additional Tests: KF, SCREEN) Contact: XAVIER TOGIA Certificate 12367 To discuss this sample report, contact Customer Service at 1-800-237-1369. xtogia@bejac.com * - Denotes test methods that are outside of the ISO 17025 scope of accreditation. T: Statements of conformity to specifications are based on the simple acceptance decision rule (JCGM 106:2012) F:

Contact/Location: XAVIER TOGIA - BEJPLA Page 2 of 2