

FUEL REPORT

Sample Rating Trend

NORMAL



TAKEUCHI TL8 TL8 - SAMPLE 2 (S/N 200809859)

Diesel Fuel

NOT GIVEN (--- GAL)

DI			

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

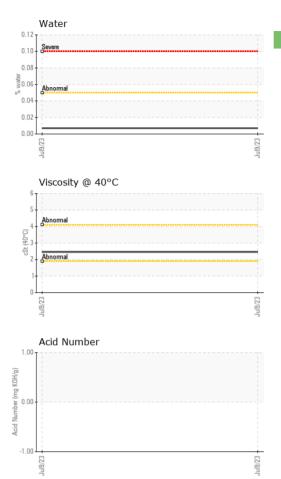
The condition of the fuel is acceptable for the time in service.

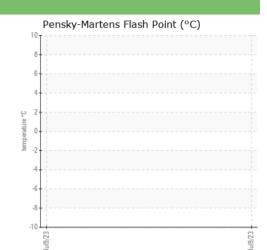


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Sample Number		Client Info		DC0024593		
Sample Date		Client Info		09 Jul 2023		
Machine Age	hrs	Client Info		0		
Sample Status				NORMAL		
PHYSICAL PROP	ERTIES	method	limit/base	current	history1	history2
Visc @ 40°C	cSt	ASTM D445		2.46		
SULFUR CONTE	٧T	method	limit/base	current	history1	history2
Sulfur	ppm	ASTM D5185m		0		
CONTAMINANTS		method	limit/base	current	history1	history2
Silicon	ppm	ASTM D5185m	<1.0	<1		
Sodium	ppm	ASTM D5185m	<0.1	0		
Potassium	ppm	ASTM D5185m	< 0.1	1		
Water	%	ASTM D6304	< 0.05	0.007		
ppm Water	ppm	ASTM D6304	<500	75.6		
HEAVY METALS		method	limit/base	current	history1	history2
Aluminum	ppm	ASTM D5185m	<0.1	0		
Nickel	ppm	ASTM D5185m	<0.1	<1		
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	0		
Magnesium	ppm	ASTM D5185m	< 0.1	0		
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



FUEL REPORT







Certificate L2367

Laboratory Sample No. Lab Number Unique Number : 10560863

: DC0024593 : 05899507

Test Package : MOB 2 (Additional Tests: KF)

: WearCheck USA - 501 Madison Ave., Cary, NC 27513 Received : 14 Jul 2023 Diagnosed

: 18 Jul 2023 Diagnostician : Jonathan Hester

FOLCOMER EQUIPMENT - GT MID ATLANTIC 1561 TILCO DRIVE FREDERICK, MD US 21773 Contact: MIKE DRURY

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. mikedrury@gtmidatlantic.com T:

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

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