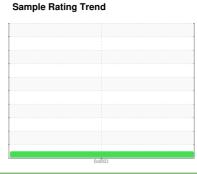


FUEL REPORT

DT







Machine Id 1863 Component Diesel Fuel Fluid NOT GIVEN (--- 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.

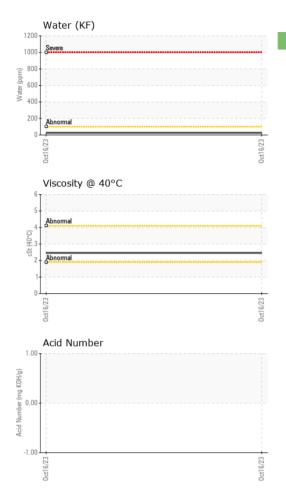
Fuel Condition

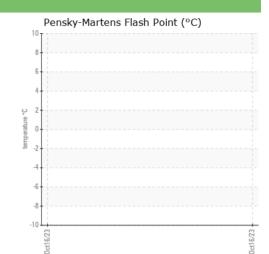
The condition of the fuel is acceptable for the time in service.

				Oct2023		
SAMPLE INFORM	IATION	method	limit/base	current	history1	history2
Sample Number		Client Info		WC0715847		
Sample Date		Client Info		16 Oct 2023		
Machine Age	hrs	Client Info		0		
Sample Status	1110			NORMAL		
PHYSICAL PROP	FRTIES	method	limit/base	current	history1	history2
Visc @ 40°C	cSt	ASTM D445	mmasass	2.46		
SULFUR CONTE		method	limit/base	current	history1	history2
			IIIIII/Dase		History	Historyz
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	0.003		
ppm Water	ppm	ASTM D6304	< 500	25.3		
HEAVY METALS		method	limit/base	current	history1	history2
Aluminum	ppm	ASTM D5185m	< 0.1	0		
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	0		
Magnesium	ppm	ASTM D5185m	<0.1	0		
Phosphorus	ppm	ASTM D5185m	<0.1	1		
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 : 10698834

: WearCheck USA - 501 Madison Ave., Cary, NC 27513 : WC0715847 : 05981539

To discuss this sample report, contact Customer Service at 1-800-237-1369.

Received Diagnosed Test Package : MOB 1 (Additional Tests: KF)

: 17 Oct 2023 : 19 Oct 2023 Diagnostician : Jonathan Hester **ATS - ATLANTIC TOWER SERVICES** 2544 E LANDSTREET RD, SUITE 600

ORLANDO, FL US 32824

Contact: RICHARD TURNER rturner@accessats.com

T: (407)423-9071 F: (866)844-3959

* - 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)