

FUEL REPORT

Sample Rating Trend





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.

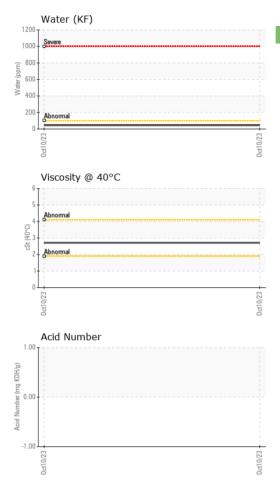
Fuel Condition

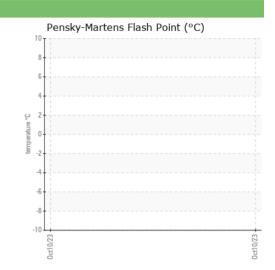
The condition of the fuel is acceptable for the time in service.

				Oct2023		
SAMPLE INFORM	IATION	method	limit/base	current	history1	history2
Sample Number		Client Info		WC0833368		
Sample Date		Client Info		10 Oct 2023		
Machine Age	hrs	Client Info		7019		
Sample Status				NORMAL		
PHYSICAL PROP	ERTIES	method	limit/base	current	history1	history2
Visc @ 40°C	cSt	ASTM D445		2.71		
SULFUR CONTER	١T	method	limit/base	current	history1	history2
Sulfur	ppm	ASTM D5185m		7		
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	0.004		
ppm Water	ppm	ASTM D6304	<500	45.0		
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	2		
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



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[] *55227683.[]]	d	Laboratory	: WearCheck USA - 501 Madison Ave., Cary, NC 27513			BUCKNER - WILLIS		
- 블상교무원라는 -	ANAB	Sample No.	: WC0833368	Received	: 06 Nov 2023	18123 HWY 75 NORTH		
		Lab Number	: 06000173	Diagnosed	: 09 Nov 2023	WILLIS, TX		
	TESTING LABORATORY	Unique Number	: 10728533	Diagnostician	: Jonathan Hester	US 77378		
	Certificate L2367	Contact: JOHN HAWKINS						
	To discuss this sample report, contact Customer Service at 1-800-237-1369. johnh@bucknercompanies.com							
	* - Denotes test methods that are outside of the ISO 17025 scope of accreditation. T:							
	Statements of	conformity to speci	ifications are based or	n the simple accep	tance decision rule (JC	<i>GM 106:2012</i>) F:		