

FUEL REPORT

Sample Rating Trend



KIOTI VFF200074

Diesel Fuel Fluid NOT GIVEN (--- Oz)

DIAGNOSIS

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.

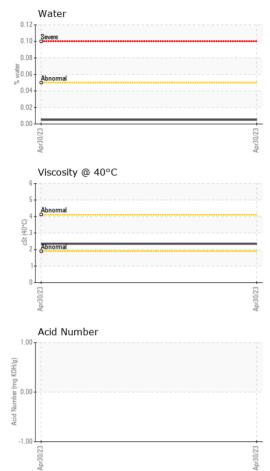
Fuel Condition

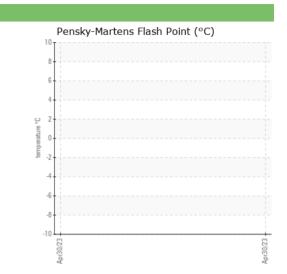
The condition of the fuel is acceptable for the time in service.

				Apr2023		
SAMPLE INFOR	MATION	method	limit/base	current	history 1	history 2
Sample Number		Client Info		KT0000351		
Sample Date		Client Info		30 Apr 2023		
Machine Age	hrs	Client Info		369		
Sample Status				NORMAL		
PHYSICAL PRO	PERTIES	method	limit/base	current	history 1	history 2
Visc @ 40°C	cSt	ASTM D445		2.34		
SULFUR CONTE	NT	method	limit/base	current	history 1	history 2
Sulfur	ppm	ASTM D5185m		0		
CONTAMINANTS	5	method	limit/base	current	history 1	history 2
Silicon	ppm	ASTM D5185m	<1.0	0		
Sodium	ppm	ASTM D5185m	<0.1	0		
Potassium	ppm	ASTM D5185m	<0.1	0		
Water	%	ASTM D6304	< 0.05	0.005		
ppm Water	ppm	ASTM D6304	<500	50.3		
HEAVY METALS		method	limit/base	current	history 1	history 2
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	0		
Zinc	ppm	ASTM D5185m	<0.1	0		
SAMPLE IMAGE	S	method	limit/base	current	history 1	history 2
Color				Į	no image	no image
Bottom					no image	no image



FUEL REPORT





: WearCheck USA - 501 Madison Ave., Cary, NC 27513 ELLISVILLE AUTO SERVICE CENTER Laboratory Sample No. : KT0000351 Received :01 May 2023 704 HILL STREET Lab Number : 05834775 Diagnosed : 04 May 2023 ELLISVILLE, MS Unique Number : 10453578 Diagnostician : Jonathan Hester US 39437 Test Package : CONST (Additional Tests: KF, SCREEN) Contact: CHIP LOONEY Certificate L2367 To discuss this sample report, contact Customer Service at 1-800-237-1369. chiplooney@yahoo.com * - Denotes test methods that are outside of the ISO 17025 scope of accreditation. T: (601)800-8233 Statements of conformity to specifications are based on the simple acceptance decision rule (JCGM 106:2012) F:

Contact/Location: CHIP LOONEY - ELLELLMS