

FUEL REPORT

[R1-22111] Machine Id JOHN DEERE PE4045D744150

Component Diesel Fuel Fluid DIESEL FUEL No. 2 (--- GAL)

DIAGNOSIS

Recommendation

This is a baseline read-out on the submitted sample.

Corrosion

{not applicable}

Contaminants

There is no indication of any contamination in the component(unconfirmed).

Fuel Condition

Not enough sample submitted to determine fuel condition and/or classification.

Sample Rating Trend



NORMAL

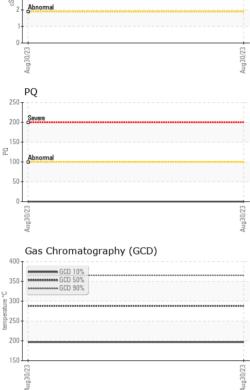
SAMPLE INFORM	IATION	method	limit/base	current	history1	history2
Sample Number		Client Info		VPA055974		
Sample Date		Client Info		30 Aug 2023		
Machine Age	hrs	Client Info		0		
Sample Status				NORMAL		
PHYSICAL PROP	ERTIES	method	limit/base	current	history1	history2
Visc @ 40°C	cSt	ASTM D7279(m)	4.1	3.3		
SULFUR CONTER	NT	method	limit/base	current	history1	history2
Sulfur	ppm	ASTM D5185(m)		8		
CONTAMINANTS		method	limit/base	current	history1	history2
Silicon	ppm	ASTM D5185(m)	<1.0	0		
Sodium	ppm	ASTM D5185(m)	<0.1	0		
Potassium	ppm	ASTM D5185(m)	<0.1	<1		
HEAVY METALS		method	limit/base	current	history1	history2
Aluminum	ppm	ASTM D5185(m)	<0.1	0		
Nickel	ppm	ASTM D5185(m)	<0.1	0		
Lead	ppm	ASTM D5185(m)	<0.1	0		
Vanadium	ppm	ASTM D5185(m)	<0.1	0		
Iron	ppm	ASTM D5185(m)	<0.1	<1		
Calcium	ppm	ASTM D5185(m)	<0.1	<1		
Magnesium	ppm	ASTM D5185(m)	<0.1	0		
Phosphorus	ppm	ASTM D5185(m)	<0.1	0		
Zinc	ppm	ASTM D5185(m)	<0.1	<1		
SAMPLE IMAGES	6	method	limit/base	current	history1	history2
Color					no image	no image
Bottom					no image	no image

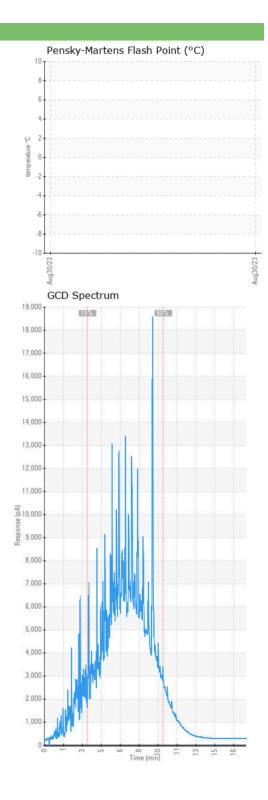


FUEL REPORT



Viscosity @ 40°C





: WearCheck - C8-1175 Appleby Line, Burlington, ON L7L 5H9 CULLEN DIESEL POWER - 695335 Laboratory CALA Sample No. : VPA055974 Received : 31 Aug 2023 9300 192 ST Lab Number : 02579830 Diagnosed : 05 Sep 2023 SURREY, BC ISO 17025:2017 Accredited Laboratory Unique Number : 5632890 Diagnostician : Kevin Marson CA V4N 3R8 Test Package : MOB 1 (Additional Tests: GC-PercFuel, GCD, PQ) Contact: Venu lyer To discuss this sample report, contact Customer Service at 1-800-268-2131. vgi@cullendiesel.com Test denoted (*) outside scope of accreditation, (m) method modified, (e) tested at external lab. T: (604)455-2207 Validity of results and interpretation are based on the sample and information as supplied. F: