

FUEL REPORT

R1-23855] **KOHLER 362351**

Component **Diesel Fuel**

No.2 DIESEL FUEL (LOW-SULPHUR) (--- GAL)

Sample Rating Trend



No.2 Diesel Fuel (LOW-Sulphuk) ((JAL)				Mar2024		
DIAGNOSIS	SAMPLE INFORMA	NOITA	method	limit/base	current	history1	history2
Recommendation Please contact your representative for information regarding the proper sampling kits for your service.	Sample Number Sample Date Machine Age	hrs	Client Info Client Info Client Info		VPA052217 05 Mar 2024 145		
Contaminants There is no indication of any contamination in the component(unconfirmed).	Sample Status				NORMAL		
	PHYSICAL PROPE	RTIES	method	limit/base	current	history1	history2
Fuel Condition Not enough sample submitted to determine fuel condition and/or classification.	Visc @ 40°C	cSt	ASTM D7279(m)	3.0	2.5		
	SULFUR CONTEN	T	method	limit/base	current	history1	history2
	Sulfur	ppm	ASTM D5185(m)	250	152		
	CONTAMINANTS		method	limit/base	current	history1	history2
	Silicon	ppm	ASTM D5185(m)	limit/base <1.0	current 0	history1	history2
	Silicon	ppm ppm				,	,
	Silicon Sodium		ASTM D5185(m)	<1.0	0		
	Silicon Sodium	ppm	ASTM D5185(m) ASTM D5185(m)	<1.0 <0.1	0 <1		
	Silicon Sodium Potassium HEAVY METALS	ppm	ASTM D5185(m) ASTM D5185(m) ASTM D5185(m)	<1.0 <0.1 <0.1	0 <1 0		
	Silicon Sodium Potassium HEAVY METALS Aluminum	ppm ppm	ASTM D5185(m) ASTM D5185(m) ASTM D5185(m) method	<1.0 <0.1 <0.1 limit/base	0 <1 0 current	 history1	 history2
	Silicon Sodium Potassium HEAVY METALS Aluminum Nickel	ppm ppm	ASTM D5185(m) ASTM D5185(m) ASTM D5185(m) method ASTM D5185(m)	<1.0 <0.1 <0.1 limit/base <0.1	0 <1 0 current	 history1	history2
	Silicon Sodium Potassium HEAVY METALS Aluminum Nickel Lead	ppm ppm ppm	ASTM D5185(m) ASTM D5185(m) ASTM D5185(m) method ASTM D5185(m) ASTM D5185(m) ASTM D5185(m) ASTM D5185(m)	<1.0 <0.1 <0.1 limit/base <0.1 <0.1	0 <1 0 current 0 0	 history1	 history2
	Silicon Sodium Potassium HEAVY METALS Aluminum Nickel Lead Vanadium	ppm ppm ppm ppm ppm	ASTM D5185(m) ASTM D5185(m) ASTM D5185(m) method ASTM D5185(m) ASTM D5185(m) ASTM D5185(m) ASTM D5185(m)	<1.0 <0.1 <0.1 limit/base <0.1 <0.1 <0.1 <0.1	0 <1 0 current 0 0 0 0	 history1 	 history2

ppm

ppm

Magnesium

Phosphorus

Zinc

SAMPLE IMAGES	method	limit/base	current	history1	history2
Color				no image	no image
Bottom				no image	no image

ASTM D5185(m) < 0.1

ASTM D5185(m) < 0.1

ppm ASTM D5185(m) < 0.1

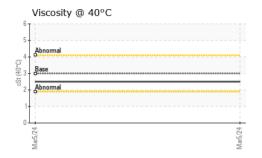
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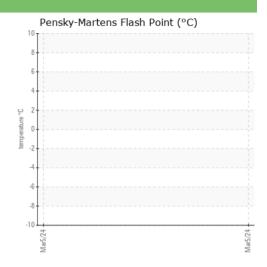
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<1



FUEL REPORT







CALA ISO 17025:2017 Accredited Laboratory

Laboratory Sample No. Lab Number : 02623567

Test Package : MOB 1

: WearCheck - C8-1175 Appleby Line, Burlington, ON L7L 5H9 : VPA052217 Unique Number : 5748686

Received **Tested** Diagnosed

: 20 Mar 2024 : 20 Mar 2024

: 20 Mar 2024 - Kevin Marson

CULLEN DIESEL POWER - 695335 9300 192 ST SURREY, BC CA V4N 3R8 Contact: Michelle Sayers

mns@cullendiesel.com T: (604)888-1211

To discuss this sample report, contact Customer Service at 1-800-268-2131. Test denoted (*) outside scope of accreditation, (m) method modified, (e) tested at external lab.

Validity of results and interpretation are based on the sample and information as supplied.