

FUEL REPORT

Sample Rating Trend



Area [R1-24278] Machine Id PE4045E009058

Component Diesel Fuel

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

DIAGNOSIS

Recommendation

Please contact your representative for information regarding the proper sampling kits for your service.

Contaminants

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

Fuel Condition

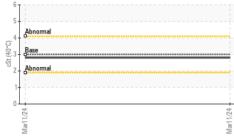
Not enough sample submitted to determine fuel condition and/or classification.

,				Mar2024		
SAMPLE INFORM	1ATION	method	limit/base	current	history1	history2
Sample Number		Client Info		VPA052216		
Sample Date		Client Info		11 Mar 2024		
Machine Age	hrs	Client Info		128		
Sample Status				NORMAL		
PHYSICAL PROP	ERTIES	method	limit/base	current	history1	history2
Visc @ 40°C	cSt	ASTM D7279(m)	3.0	2.8		
SULFUR CONTER	NT	method	limit/base	current	history1	history2
Sulfur	ppm	ASTM D5185(m)	250	16		
CONTAMINANTS		method	limit/base	current	history1	history2
Silicon	ppm	ASTM D5185(m)	<1.0	0		
Sodium	ppm	ASTM D5185(m)	<0.1	<1		
Potassium	ppm	ASTM D5185(m)	<0.1	0		
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	<1		
Vanadium	ppm	ASTM D5185(m)	<0.1	0		
Iron	ppm	ASTM D5185(m)	<0.1	0		
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	\$	method	limit/base	current	history1	history2
Color					no image	no image
Bottom					no image	no image

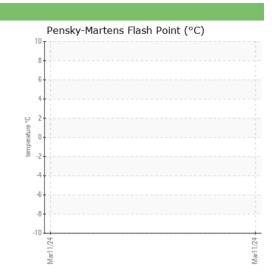


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Viscosity @ 40°C



BRAPHS



		Laboratory	: WearCheck - C8	3-1175 Appleby Line, I	Burlington, ON L7L 5H9	CULLEN DIESEL POWER - 695335		
		Sample No.	: VPA052216	Received	: 20 Mar 2024	9300 192 ST		
	ISO 17025:2017 Accredited Laboratory	Lab Number	: 02623572	Tested	: 20 Mar 2024	SURREY, BC		
		Unique Number	: 5748691	Diagnosed	: 20 Mar 2024 - Kevin Marson	CA V4N 3R8		
		Test Package	: MOB 1			Contact: Michelle Sayers		
	To discuss this	s sample report,	mns@cullendiesel.com					
	Test denoted (T: (604)888-1211						
	Validity of results and interpretation are based on the sample and information as supplied.							