

### FUEL REPORT

#### Sample Rating Trend



# CAL022

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

#### DIAGNOSIS

#### Recommendation

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

Corrosion

{not applicable}

#### Contaminants

The water content is negligible.

#### **Fuel Condition**

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

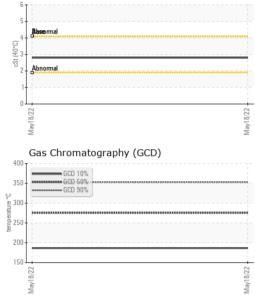
			1	May2022		
SAMPLE INFORM	<b>MATION</b>	method	limit/base	current	history1	history2
Sample Number		Client Info		PC0052744		
Sample Date		Client Info		18 May 2022		
Machine Age	hrs	Client Info		0		
Sample Status				NORMAL		
PHYSICAL PROP	ERTIES	method	limit/base	current	history1	history2
Visc @ 40°C	cSt	ASTM D7279(m)	4.1	2.8		
SULFUR CONT	FENT	method	limit/base	current	history1	history2
Sulfur	ppm	ASTM D5185(m)		11		
CONTAMINAN	TS	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	4		
HEAVY METAL	S	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	2		
Magnesium	ppm	ASTM D5185(m)	<0.1	<1		
Phosphorus	ppm	ASTM D5185(m)	<0.1	0		
Zinc	ppm	ASTM D5185(m)	<0.1	<1		
SAMPLE IMAG	ES	method	limit/base	current	history1	history2
Color					no image	no image
Bottom					no image	no image

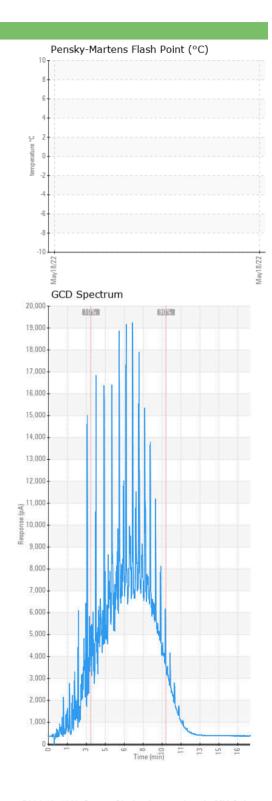


## **FUEL REPORT**

GRAPHS

#### Viscosity @ 40°C





: WearCheck - C8-1175 Appleby Line, Burlington, ON L7L 5H9 Ocean Choice International - MV Calvert Laboratory CALA Sample No. : PC0052744 Recieved : 31 Aug 2022 1315 Topsail Rd, P.O. Box 8190 Lab Number : 02508190 Diagnosed : 06 Sep 2022 St. John`s, NL ISO 17025:2017 Accredited Laboratory Unique Number : 5449160 Diagnostician : Kevin Marson CA A1B 3N4 Test Package : MOB 1 (Additional Tests: GC-PercFuel, GCD) Contact: Calvert Engine Control Room To discuss this sample report, contact Customer Service at 1-800-268-2131. calvertengine@oceanchoice.com Test denoted (\*) outside scope of accreditation, (m) method modified, (e) tested at external lab. T: Validity of results and interpretation are based on the sample and information as supplied. F: