



OIL ANALYSIS REPORT

CORROSION	NORMAL
CONTAMINANTS	NORMAL
FUEL CONDITION	NORMAL

Machine Id

FORD 884770

Component

Diesel Fuel

Fluid

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

RECOMMENDATION

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

Test	UOM	Method	Limit/Abn	Current	History1	History2
Sample Number		Client Info		WC0796406	---	---
Sample Date		Client Info		23 Apr 2024	---	---
Machine Age	kms	Client Info		170254	---	---
Sample Status				NORMAL	---	---

CORROSION

{not applicable}

Iron	ppm	ASTM D5185(m)	>2	<1	---	---
Chromium	ppm	ASTM D5185(m)	>2	0	---	---
Nickel	ppm	ASTM D5185(m)	>2	0	---	---
Titanium	ppm	ASTM D5185(m)	>2	0	---	---
Silver	ppm	ASTM D5185(m)	>2	0	---	---
Aluminum	ppm	ASTM D5185(m)	>2	0	---	---
Lead	ppm	ASTM D5185(m)	>2	0	---	---
Copper	ppm	ASTM D5185(m)	>2	0	---	---
Tin	ppm	ASTM D5185(m)	>2	0	---	---
Vanadium	ppm	ASTM D5185(m)		0	---	---
White Metal	scalar	Visual*	NONE	NONE	---	---
Yellow Metal	scalar	Visual*	NONE	NONE	---	---

CONTAMINANTS

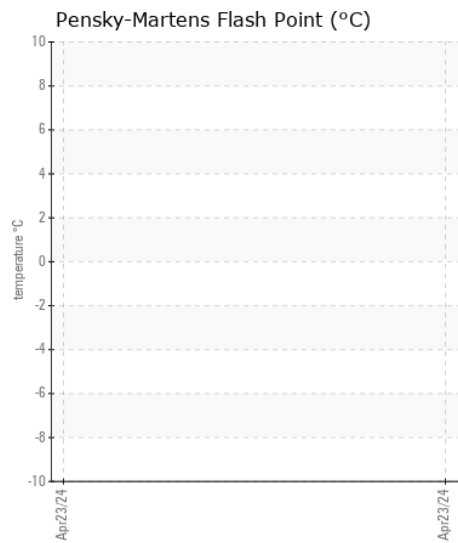
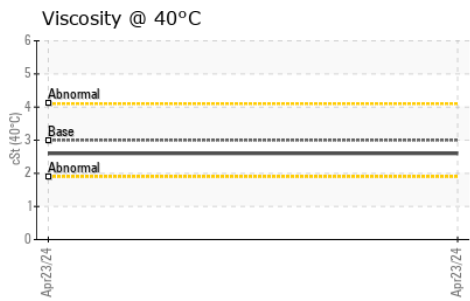
There is no indication of any contamination in the component(unconfirmed).

Silicon	ppm	ASTM D5185(m)	>10	<1	---	---
Potassium	ppm	ASTM D5185(m)	>20	0	---	---
Silt	scalar	Visual*	NONE	NONE	---	---
Debris	scalar	Visual*	NONE	NONE	---	---
Sand/Dirt	scalar	Visual*	NONE	NONE	---	---
Appearance	scalar	Visual*	NORML	NORML	---	---
Odor	scalar	Visual*	NORML	NORML	---	---
Emulsified Water	scalar	Visual*	>0.05	NEG	---	---

FUEL CONDITION

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

Sodium	ppm	ASTM D5185(m)	>5	<1	---	---
Boron	ppm	ASTM D5185(m)	2	<1	---	---
Barium	ppm	ASTM D5185(m)	2	0	---	---
Molybdenum	ppm	ASTM D5185(m)	2	0	---	---
Manganese	ppm	ASTM D5185(m)		0	---	---
Magnesium	ppm	ASTM D5185(m)	2	0	---	---
Calcium	ppm	ASTM D5185(m)	2	<1	---	---
Phosphorus	ppm	ASTM D5185(m)	2	0	---	---
Zinc	ppm	ASTM D5185(m)	2	0	---	---
Sulfur	ppm	ASTM D5185(m)	10	6	---	---
Visc @ 40°C	cSt	ASTM D7279(m)	3.0	2.6	---	---



Laboratory : WearCheck - C8-1175 Appleby Line, Burlington, ON L7L 5H9
Sample No. : WC0796406
Lab Number : 02631423
Unique Number : 5772576
Test Package : MOB 1
Received : 25 Apr 2024
Tested : 25 Apr 2024
Diagnosed : 25 Apr 2024 - Kevin Marson

Ryder Transportation Services
 700 CREDITSTONE RD
 CONCORD, ON
 CA L4K 5A5
 Contact: Melissa Grieco
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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.