

# **OIL ANALYSIS REPORT**

Sample Rating Trend

**NORMAL** 

Machine Id

# **Dutchess County Stadium 2013431**

**Diesel Fuel** 

No.2 DIESEL FUEL (ULTRALOW SULPHUR

### Recommendation

No corrective action is recommended at this time.

All metal levels are normal indicating no corrosion in the system.

### **Contaminants**

There is no indication of any contamination in the fuel.

### **Fuel Condition**

The condition of the fuel is acceptable for the time in service.

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R) ( GAL)									
SAMPLE INFOR	MATION	method	limit/base	current	history1	history2			
Sample Number		Client Info		WC0921624	WC0799890	WC0651499			
Sample Date		Client Info		20 May 2024	02 May 2023	25 Apr 2022			
Machine Age	hrs	Client Info		0	0	0			
Sample Status				NORMAL	NORMAL	NORMAL			
WEAR METALS		method	limit/base	current	history1	history2			
ron	ppm	ASTM D5185m	>2	0	0	0			
Chromium	ppm	ASTM D5185m	>2	0	0	0			
Nickel	ppm	ASTM D5185m	>2	0	0	0			
Titanium	ppm	ASTM D5185m	>2	<1	0	0			
Silver	ppm	ASTM D5185m	>2	<1	0	0			
Aluminum	ppm	ASTM D5185m	>2	0	0	0			
_ead	ppm	ASTM D5185m	>2	0	0	0			
Copper	ppm	ASTM D5185m	>2	0	0	0			
Tin	ppm	ASTM D5185m	>2	0	0	0			
Vanadium	ppm	ASTM D5185m		<1	0	0			
Cadmium	ppm	ASTM D5185m		0	0	0			
ADDITIVES		method	limit/base	current	history1	history2			
Boron	ppm	ASTM D5185m	2	0	0	<1			
Barium	ppm	ASTM D5185m	2	0	0	0			
Molybdenum	ppm	ASTM D5185m	2	0	0	0			
Manganese	ppm	ASTM D5185m		<1	<1	0			
Magnesium	ppm	ASTM D5185m	2	0	4	0			
Calcium	ppm	ASTM D5185m	2	<1	0	0			
Phosphorus	ppm	ASTM D5185m	2	<1	6	9			
Zinc	ppm	ASTM D5185m	2	0	0	0			
Sulfur	ppm	ASTM D5185m	10	9	0	72			
CONTAMINANTS	3	method	limit/base	current	history1	history2			
Silicon	ppm	ASTM D5185m	>10	<1	0	<1			
Sodium	ppm	ASTM D5185m	>5	<1	<1	0			
Potassium	ppm	ASTM D5185m	>20	0	<1	0			
VISUAL		method	limit/base	current	history1	history2			
White Metal	scalar	*Visual	NONE	NONE	NONE	NONE			
Yellow Metal	scalar	*Visual	NONE	NONE	NONE	NONE			
Precipitate	scalar	*Visual	NONE	NONE	NONE	NONE			
Silt	scalar	*Visual	NONE	NONE	NONE	NONE			
Debris	scalar	*Visual	NONE	NONE	NONE	NONE			
Sand/Dirt	scalar	*Visual	NONE	NONE	NONE	NONE			
Appearance	scalar	*Visual	NORML	NORML	NORML	NORML			
Odor	scalar	*Visual	NORML	NORML	NORML	NORML			
Emulsified Water	scalar	*Visual	>0.05	NEG	NEG	NEG			
Free Water	scalar	*Visual		NEG	NEG	NEG			



## **OIL ANALYSIS REPORT**

SAMPLE IMAGES	method	limit/base	current	history1	history2
Color					
Bottom					



Certificate L2367

Laboratory: WearCheck USA - 501 Madison Ave., Cary, NC 27513 **Sample No.** : WC0921624 **Lab Number** : 06185676 Unique Number : 11037002

Test Package : MOB 1

Received Tested Diagnosed

: 20 May 2024 : 23 May 2024

: 23 May 2024 - Jonathan Hester

**GEN TECH LTD** 3017 RT 9W NEW WINDSOR, NY US 12553 Contact: CHRIS HALVORSEN

parts@gentechltd.com T: (845)568-0500

To discuss this sample report, contact Customer Service at 1-800-237-1369. \* - Denotes test methods that are outside of the ISO 17025 scope of accreditation.

Statements of conformity to specifications are based on the simple acceptance decision rule (JCGM 106:2012)

Contact/Location: CHRIS HALVORSEN - GENNEW

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