



OIL ANALYSIS REPORT

WEAR	NORMAL
CONTAMINATION	NORMAL
FLUID CONDITION	SEVERE

Machine Id
6296
 Component
Tank Diesel Exhaust Fluid (DEF)
 Fluid
DEF (Diesel Exhaust Fluid) (--- GAL)

RECOMMENDATION

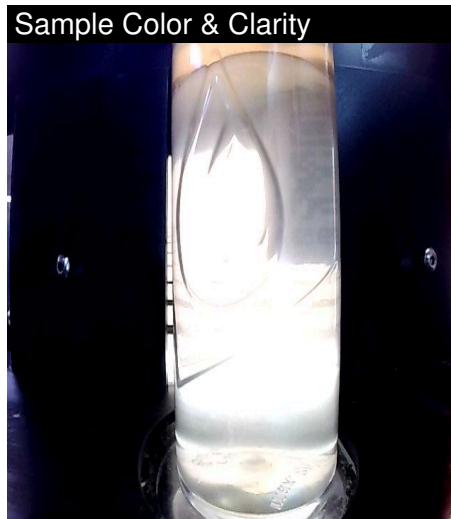
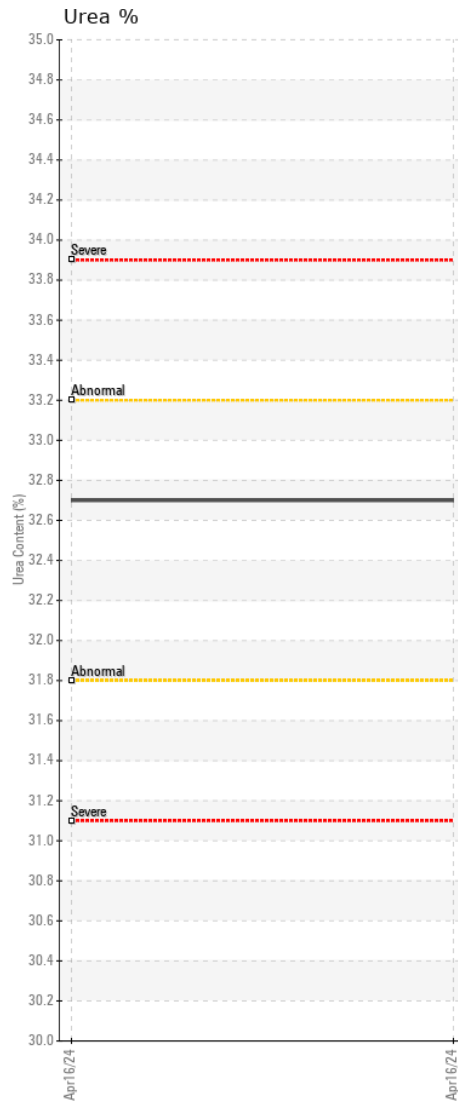
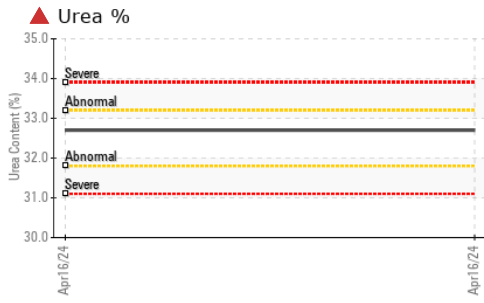
We advise that you check the fuel injection system. Recommend drain diesel exhaust fluid (def) if not already done and flush before refilling with diesel exhaust fluid (def).

WEAR

CONTAMINATION

There is a high concentration of fuel present in the diesel exhaust fluid (def).

Test	UOM	Method	Limit/Abn	Current	History1	History2
Sample Number		Client Info		WC0799953	---	---
Sample Date		Client Info		16 Apr 2024	---	---
Machine Age	hrs	Client Info		0	---	---
Oil Age	hrs	Client Info		0	---	---
Filter Age	hrs	Client Info		0	---	---
Oil Changed		Client Info		N/A	---	---
Filter Changed		Client Info		N/A	---	---
Sample Status				SEVERE	---	---
Hydrocarbon	scalar	*In-House		NONE	---	---
Urea Content	%	ISO 22241	<31.8	32.7	---	---
Density @ 20°C	g/cm3	ISO 22241	>1.0930	1.0894	---	---
Refracting Index		ISO 22241	<1.3814	1.3827	---	---
Appearance	scalar	*Visual		▲ Layered	---	---



Certificate L2367

Laboratory : WearCheck USA - 501 Madison Ave., Cary, NC 27513

Sample No. : WC0799953

Lab Number : 06158667

Unique Number : 10994090

Test Package : DEF 1

Received : 23 Apr 2024

Tested : 13 May 2024

Diagnosed : 13 May 2024 - Doug Bogart

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)

JGR EQUIPMENT

5838 RUDD STATION RD

BROWNS SUMMIT, NC

US 27214

Contact: MATT DEYO

mdeyo@jgrequipment.com

T: (336)335-9329

F: