

OIL ANALYSIS REPORT

Area UTILITIES Machine for FUEL STATION 3 UNITED RENTALS

Diesel Exhaust Fluid (DEF)

DEF (Diesel Exaust Fluid) (275 GAL)

DIAGNOSIS

Recommendation

Fluid meets ISO 22241-2 requirements and is suitable for use.

Contamination

Appearance is acceptable. There is no indication of any contamination in the diesel exhaust fluid (def).

Fluid Condition

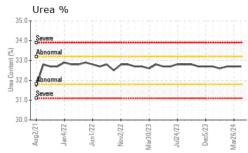
Urea content is normal.

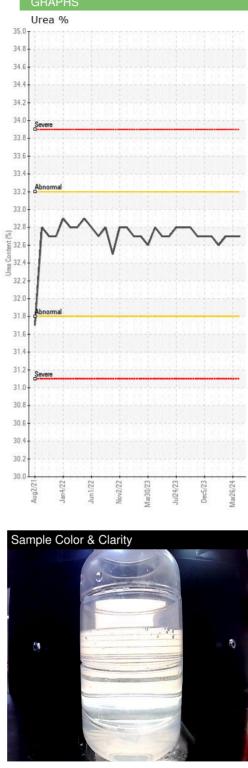
SAMPLE INFORM	IATION	method	limit/base	current	history1	history2
Sample Number		Client Info		RP0042517	RP0042671	RP0038043
Sample Date		Client Info		08 May 2024	26 Mar 2024	29 Feb 2024
Machine Age	mls	Client Info		0	0	0
Oil Age	mls	Client Info		0	0	0
Oil Changed		Client Info		N/A	N/A	N/A
Sample Status				NORMAL	NORMAL	NORMAL
CONTAMINANTS		method	limit/base	current	history1	history2
Hydrocarbon	scalar	*In-House		NONE	NONE	NONE
FLUID PROPERT	IES	method	limit/base	current	history1	history2
Urea Content	%	ISO 22241	<31.8	32.7	32.7	32.7
Density @ 20°C	g/cm3	ISO 22241	>1.0930	1.0895	1.0887	1.0888
Refracting Index		ISO 22241	<1.3814	1.3827	1.3827	1.3828
Appearance	scalar	*Visual		Clear & Bright	Clear & Bright	Clear & Bright
SAMPLE IMAGES	;	method	limit/base	current	history1	history2
Color						
Bottom						

Sample Rating Trend



OIL ANALYSIS REPORT





 Sample No.
 : RP0042517
 Received
 : 09 May 2024

 Lab Number
 : 06175053
 Tested
 : 17 May 2024

 Unique Number
 : 11021106
 Diagnosed
 : 17 May 2024 - Angela Borella

 Certificate L2367
 Test Package
 : DEF 1 (Additional Tests: ICP, KF, KV40, SCREEN, TAN Man)
 Contact

 To discuss this sample report, contact Customer Service at 1-800-237-1369.
 Mario.joh

 * - 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)

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

OUTOKUMPU STAINLESS USA HWY 43 N CALVERT, AL US 36513 Contact: MARIO JOHNSON Mario.johnson@outokumpu.com T: (251)321-4105 M 106:2012) F: x:

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Laboratory

Submitted By: DALE ROBINSON Page 2 of 2