

# OIL ANALYSIS REPORT

## Sample Rating Trend



**NORMAL**



Machine Id  
**NOZZLE**  
 Component  
**Diesel Exhaust Fluid (DEF)**  
 Fluid  
**DEF (Diesel Exhaust Fluid) (--- 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).

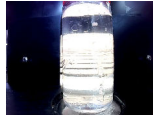

#### Fluid Condition

Urea content is normal.

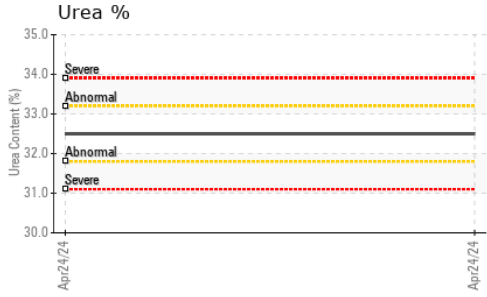
SAMPLE INFORMATION		method	limit/base	current	history1	history2
Sample Number	Client Info			<b>PCA06160897</b>	---	---
Sample Date	Client Info			<b>24 Apr 2024</b>	---	---
Machine Age	hrs	Client Info		<b>0</b>	---	---
Oil Age	hrs	Client Info		<b>0</b>	---	---
Oil Changed	Client Info			<b>N/A</b>	---	---
Sample Status				<b>NORMAL</b>	---	---

CONTAMINANTS		method	limit/base	current	history1	history2
Hydrocarbon	scalar	*In-House		<b>NONE</b>	---	---

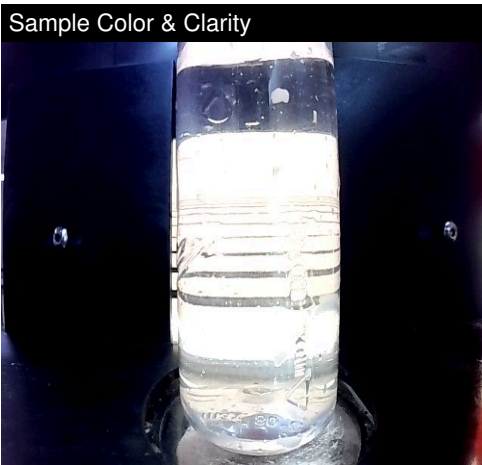
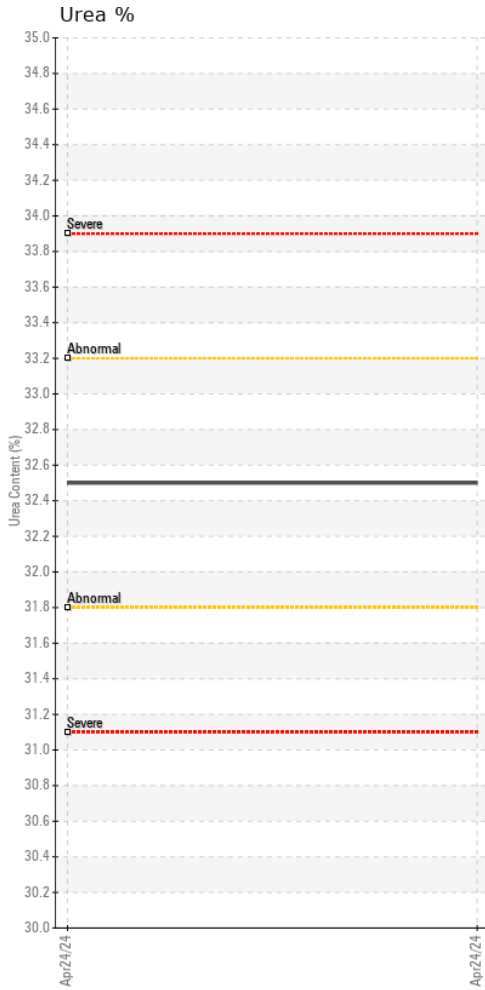
FLUID PROPERTIES		method	limit/base	current	history1	history2
Urea Content	%	ISO 22241	<31.8	<b>32.5</b>	---	---
Density @ 20°C	g/cm3	ISO 22241	>1.0930	<b>1.0881</b>	---	---
Refracting Index		ISO 22241	<1.3814	<b>1.3824</b>	---	---
Appearance	scalar	*Visual		<b>Clear &amp; Bright</b>	---	---

SAMPLE IMAGES		method	limit/base	current	history1	history2
Color					no image	no image
Bottom					no image	no image

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## GRAPHS



Certificate L2367

**Laboratory** : WearCheck USA - 501 Madison Ave., Cary, NC 27513  
**Sample No.** : PCA06160897  
**Lab Number** : **06160897**  
**Unique Number** : 10996320  
**Test Package** : DEF 1

**Received** : 25 Apr 2024  
**Tested** : 01 May 2024  
**Diagnosed** : 01 May 2024 - Doug Bogart

**ASIP LOCAL 150**  
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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)