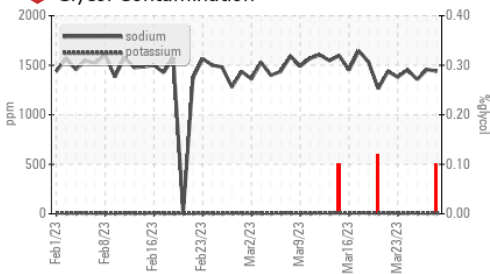




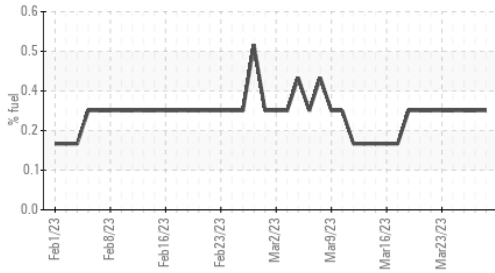


# OIL ANALYSIS REPORT

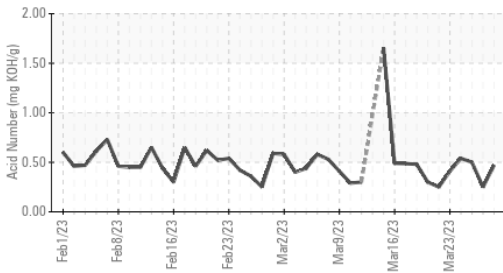
## Glycol Contamination



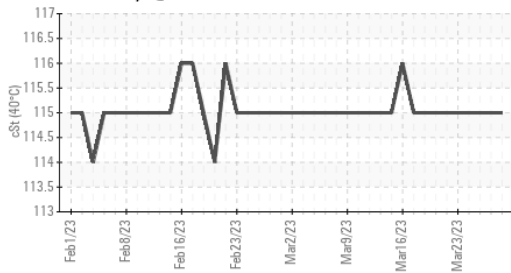
## Fuel Dilution



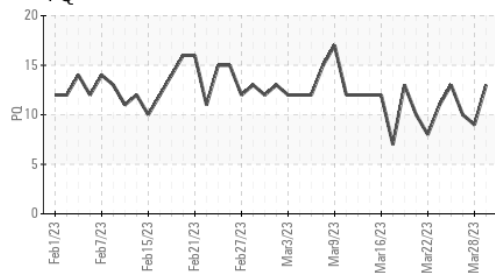
## Acid Number



## Viscosity @ 40°C



## PQ

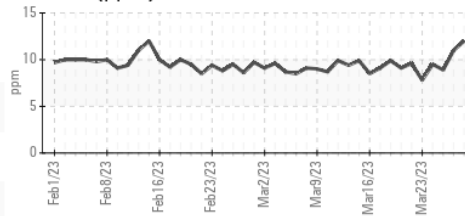


VISUAL	method	limit/base	current	history1	history2
White Metal	scalar	*Visual	NONE	NONE	NONE
Yellow Metal	scalar	*Visual	NONE	NONE	NONE
Precipitate	scalar	*Visual	NONE	NONE	NONE
Silt	scalar	*Visual	NONE	NONE	NONE
Debris	scalar	*Visual	NONE	NONE	NONE
Sand/Dirt	scalar	*Visual	NONE	NONE	NONE
Appearance	scalar	*Visual	NORML	NORML	NORML
Odor	scalar	*Visual	NORML	NORML	NORML
Emulsified Water	scalar	*Visual	NEG	NEG	NEG
Free Water	scalar	*Visual	NEG	NEG	NEG

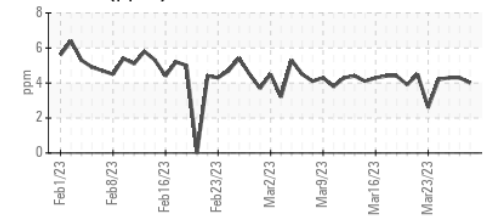
FLUID PROPERTIES	method	limit/base	current	history1	history2
Visc @ 40°C	cSt	ASTM D445	115	115	115
Visc @ 100°C	cSt	ASTM D445	14.6	14.6	14.6
Viscosity Index (VI)	Scale	ASTM D2270	129	129	129

## GRAPHS

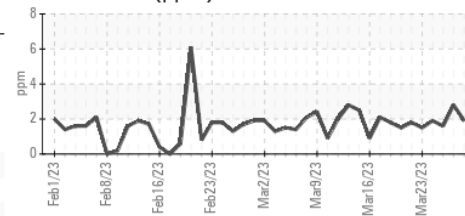
### Iron (ppm)



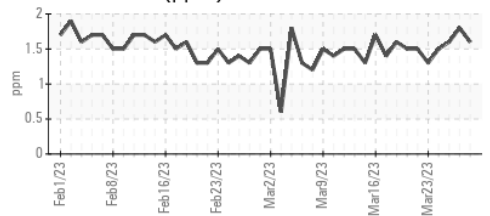
### Lead (ppm)



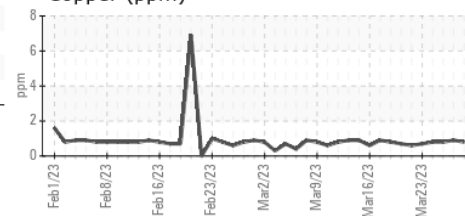
### Aluminum (ppm)



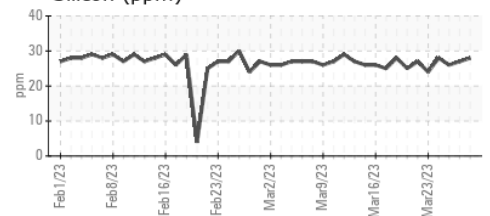
### Chromium (ppm)



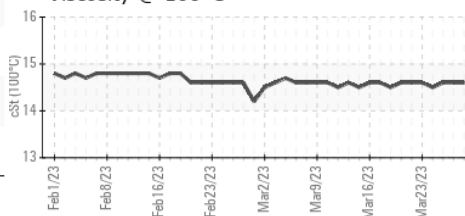
### Copper (ppm)



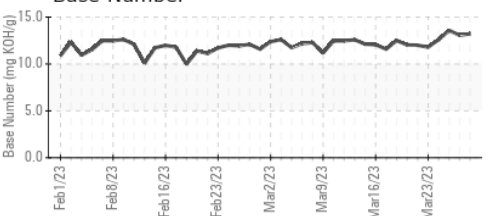
### Silicon (ppm)



### Viscosity @ 100°C



### Base Number



Certificate L2367

**Laboratory** : WearCheck USA - 501 Madison Ave., Cary, NC 27513  
**Sample No.** : WC0796926 **Received** : 29 Mar 2023  
**Lab Number** : 05805195 **Diagnosed** : 02 Oct 2023  
**Unique Number** : 10402724 **Diagnostician** : System

WEARCHECK LUBRICATION SERVICES QA ACCOUNT

501 Madison Ave  
 Cary, NC  
 US 27513

**Test Package** : MOB 2 ( Additional Tests: FuelDilution, Glycol, KV40, PercentFuel, PQ, VI )Contact: WCLS CARY NC

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)

T: (919)379-4102

F: (919)379-4050