CORROSION
CONTAMINANTS
COOLANT CONDITION

NORMAL NORMAL NORMAL

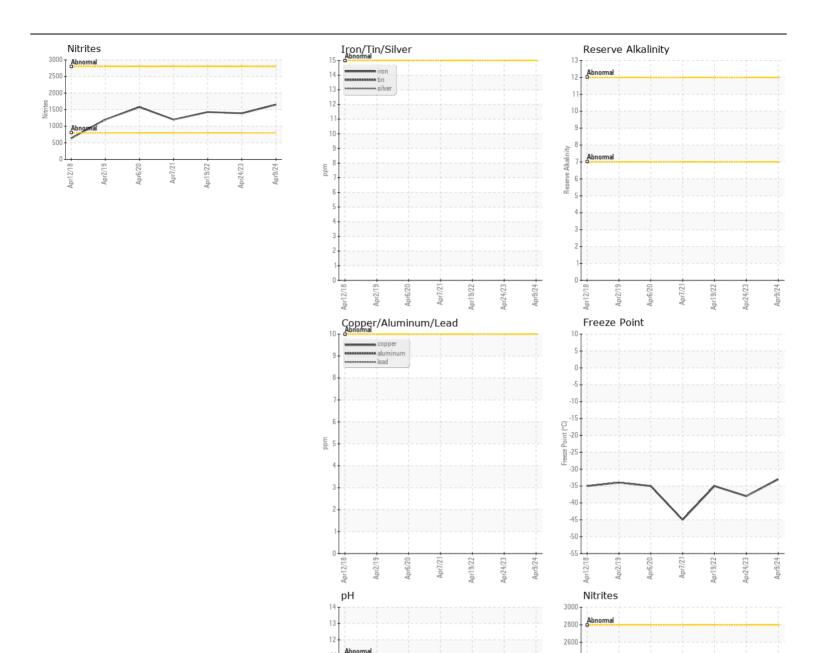
[PMOAS3340824]

CUMMINS B6CB L010311602

Component Coolant

CONVENTIONAL COOLANT (--- GAL)

RECOMMENDATION	Test	UOM	Method	Limit/Abn	Current	History1	History2
The fluid is suitable for further service.	Sample Number		Client Info		DC0035394	DC0025311	DC0020414
	Sample Date		Client Info		09 Apr 2024	24 Apr 2023	19 Apr 2022
	Machine Age	hrs	Client Info		1068	1024	983
	Oil Age	hrs	Client Info		0	0	0
	Oil Changed		Client Info		Not Changd	Changed	N/A
	Sample Status				NORMAL	NORMAL	NORMAL
CORROSION	Total Dissolved Solids				192.5	179.5	201.5
	Coolant Appearance		*Visual	Clear	normal	normal	normal
CONTAMINANTS	Boiling Point	°C	WC Method		225		
There is no indication of any contamination in the coolant.	Specific Gravity		*ASTM D1298		1.067	1.069	1.068
	рН	Scale 0-14	ASTM D1287		9.09	9.50	9.49
	Nitrites	ppm	AP-053:2009		1652	1388	1428
	Reserve Alkalinity	Scale 0-20	*ASTM D1121				
	Percentage Glycol	%	ASTM D3321		49.8	51.4	50.1
	Freezing Point	°F	ASTM D3321		-33	-38	-35
	Carboxylate				n/a	n/a	n/a
	Coolant Color		*Visual		Purpl	Pink	Pink







Certificate L2367

Laboratory Sample No.

: WearCheck USA - 501 Madison Ave., Cary, NC 27513 : DC0035394 **Lab Number** : 06158236

Unique Number: 10993659

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

Received **Tested** Diagnosed

: 23 Apr 2024 : 25 Apr 2024 : 25 Apr 2024 - Jonathan Hester Test Package : COOL- (Additional Tests: BoilingPoint, COOL, GlycolType)

Apr24/23

> **KELLY GENERATOR & EQUIPMENT INC** 1955 DALE LN OWINGS, MD US 20736

> > Contact: LESLIE SNURR LSNURR@KGE.COM T: (410)257-5225

Apr19/22

* - 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)