CORROSION
CONTAMINANTS
COOLANT CONDITION

NORMAL NORMAL

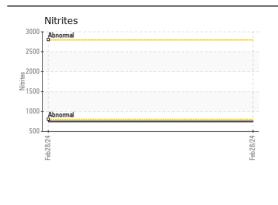
[PMOAS318660]

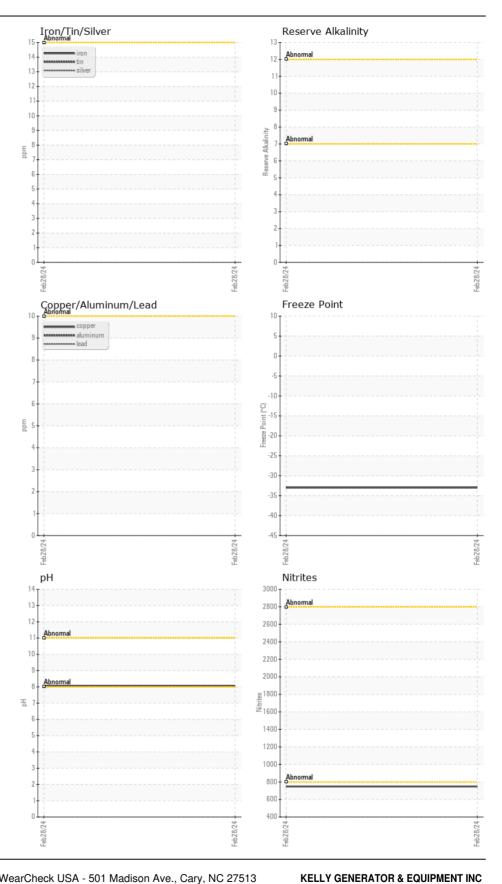
DC0035054 - PMOAS318660 (S/N NO INFO ON SIF/BOTTLE)

Component Coolant

{not provided} (--- QTS)

(not provided) (aro)					-		
RECOMMENDATION	Test	UOM	Method	Limit/Abn	Current	History1	History2
The fluid is suitable for further service.	Sample Number		Client Info		DC0035054		
	Sample Date		Client Info		28 Feb 2024		
	Machine Age	hrs	Client Info		0		
	Oil Age	hrs	Client Info		0		
	Oil Changed		Client Info		N/A		
	Sample Status				NORMAL		
CORROSION	Total Dissolved Solids				294.0		
	Coolant Appearance		*Visual	Clear	normal		
CONTAMINANTS							
CONTAMINANTS	Boiling Point	°C	WC Method		225		
There is no indication of any contamination in the coolant.	Specific Gravity		*ASTM D1298		1.066		
	рН	Scale 0-14	ASTM D1287		8.06		
	Nitrites	ppm	AP-053:2009		748		
	Reserve Alkalinity	Scale 0-20	*ASTM D1121				
	Percentage Glycol	%	ASTM D3321		49.1		
	Freezing Point	°F	ASTM D3321		-33		
	Carboxylate				n/a		
	Coolant Color		*Visual		Orange		









Laboratory Sample No.

Lab Number : 06122885

Unique Number : 10937036

: WearCheck USA - 501 Madison Ave., Cary, NC 27513 : DC0035054 Received : 19 Mar 2024 **Tested**

Diagnosed Test Package : COOL- (Additional Tests: BoilingPoint, COOL, GlycolType)

: 22 Mar 2024 : 22 Mar 2024 - Jonathan Hester

US 20736 Contact: LESLIE SNURR LSNURR@KGE.COM T: (410)257-5225

F: (410)257-5227

1955 DALE LN

OWINGS, MD

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)

Contact/Location: LESLIE SNURR - KELOWI