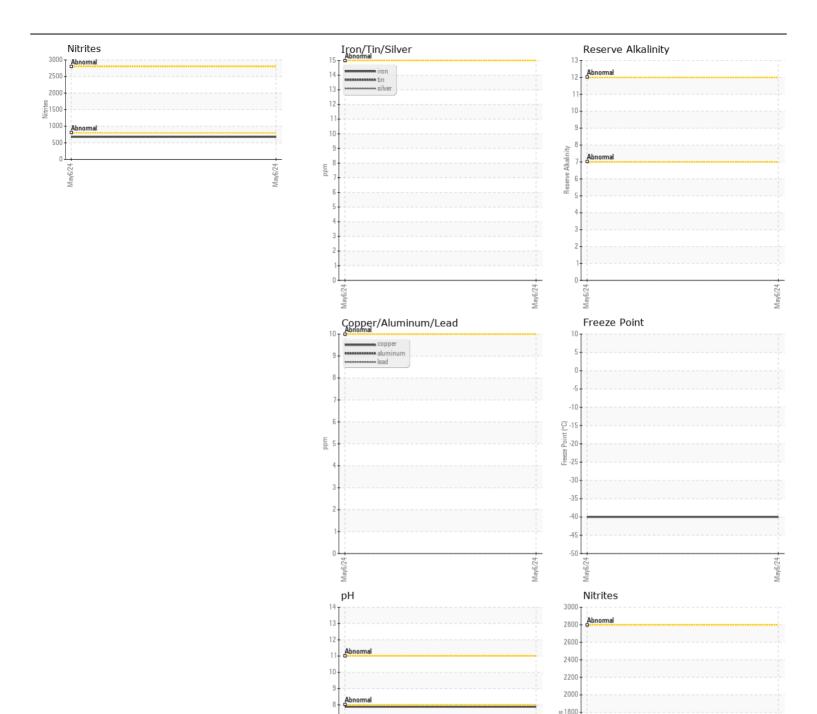
CORROSION CONTAMINANTS COOLANT CONDITION

NORMAL NORMAL NORMAL

Machine Id
HC2230
Component
Coolant

{not provided} (--- GAL)

(not provided) (G/L)					-		
RECOMMENDATION	Test	UOM	Method	Limit/Abn	Current	History1	History2
The fluid is suitable for further service.	Sample Number		Client Info		WC0935923		
	Sample Date		Client Info		06 May 2024		
	Machine Age	hrs	Client Info		3120		
	Oil Age	hrs	Client Info		1111		
	Oil Changed		Client Info		Not Changd		
	Sample Status				NORMAL		
CORROSION	Total Dissolved Solids				473.0		
	Coolant Appearance		*Visual	Clear	normal		
CONTAMINANTS	Boiling Point	°C	WC Method		226		
There is no indication of any contamination in the coolant.	Specific Gravity		*ASTM D1298		1.070		
	рН	Scale 0-14	ASTM D1287		7.88		
	Nitrites	ppm	AP-053:2009		676		
	Reserve Alkalinity	Scale 0-20	*ASTM D1121				
	Percentage Glycol	%	ASTM D3321		52.9		
	Freezing Point	°F	ASTM D3321		-40		
	Carboxylate				n/a		
	Coolant Color		*Visual		Pink		







Certificate L2367

Laboratory Sample No.

Lab Number : 06176677 Unique Number : 11022730

: WearCheck USA - 501 Madison Ave., Cary, NC 27513 : WC0935923 Received : 10 May 2024 **Tested** : 16 May 2024 Diagnosed

: 16 May 2024 - Jonathan Hester

Test Package : COOL- (Additional Tests: BoilingPoint, COOL, GlycolType) To discuss this sample report, contact Customer Service at 1-800-237-1369.

US 27253-9215 Contact: MICHAEL LAWSON michaell@bucknercompanies.com T: (336)376-8888

BUCKNER HEAVY LIFT

4732 NC 54 EAST

GRAHAM, NC

* - 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) F: (336)376-4090 Contact/Location: MICHAEL LAWSON - BUCGRA