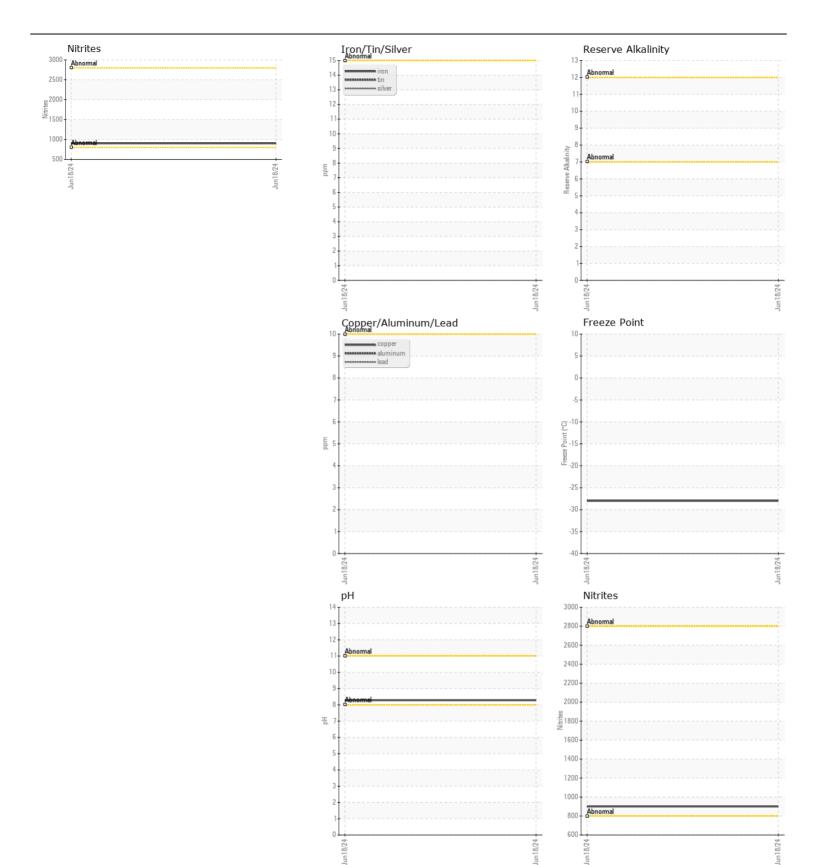
Machine Id
HC1111
Component
Coolant

{not provided} (--- GAL)

(not provided) (GAL)							
RECOMMENDATION	Test	UOM	Method	Limit/Abn	Current	History1	History2
The fluid is suitable for further service.	Sample Number		Client Info		WC0952103		
	Sample Date		Client Info		18 Jun 2024		
	Machine Age	hrs	Client Info		9134		
	Oil Age	hrs	Client Info		0		
	Oil Changed		Client Info		Not Changd		
	Sample Status				NORMAL		
CORROSION	T. 181 1 10 11						
CONNOSION	Total Dissolved Solids				298.0		
	Coolant Appearance		*Visual	Clear	normal		
CONTAMINANTS	Boiling Point	°C	WC Method		224		
There is no indication of any contamination in the coolant.	Specific Gravity		*ASTM D1298		1.064		
	рН	Scale 0-14	ASTM D1287		8.28		
	Nitrites	ppm	AP-053:2009		900		
	Reserve Alkalinity	Scale 0-20	*ASTM D1121				
	Percentage Glycol	%	ASTM D3321		47.2		
	Freezing Point	°F	ASTM D3321		-28		
	Carboxylate				n/a		
	Coolant Color		*Visual		Red		





Laboratory

Sample No.

Lab Number : 06217248 Unique Number : 11090112

: WearCheck USA - 501 Madison Ave., Cary, NC 27513 : WC0952103 Received : 21 Jun 2024 **Tested**

Statements of conformity to specifications are based on the simple acceptance decision rule (JCGM 106:2012)

Diagnosed

: 25 Jun 2024 : 25 Jun 2024 - Doug Bogart **BUCKNER HEAVY LIFT** 4732 NC 54 EAST GRAHAM, NC US 27253-9215

Test Package : COOL- (Additional Tests: GlycolType) Contact: MICHAEL LAWSON Certificate L2367 To discuss this sample report, contact Customer Service at 1-800-237-1369. michaell@bucknercompanies.com * - Denotes test methods that are outside of the ISO 17025 scope of accreditation. T: (336)376-8888

F: (336)376-4090