

Machine Id **CR1221** Component **Coolant** Fluid **{not provided} (--- GAL)**

RECOMMENDATION

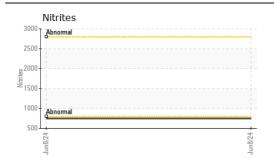
The fluid is suitable for further service.

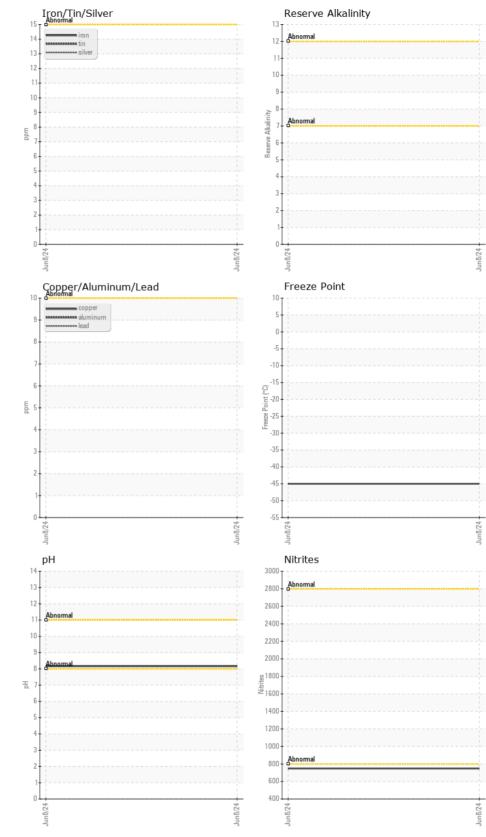
CORROSION

CONTAMINANTS

There is no indication of any contamination in the coolant.

Test	UOM	Method	Limit/Abn	Current	History1	History2
Sample Number		Client Info		WC0936065		
Sample Date		Client Info		08 Jun 2024		
Machine Age	hrs	Client Info		3207		
Oil Age	hrs	Client Info		0		
Oil Changed		Client Info		N/A		
Sample Status				NORMAL		
Total Dissolved Solids				451.0		
Coolant Appearance		*Visual	Clear	normal		
	_					
Boiling Point	°C	WC Method		227		
Specific Gravity		*ASTM D1298		1.073		
pН	Scale 0-14	ASTM D1287		8.16		
Nitrites	ppm	AP-053:2009		748		
Reserve Alkalinity	Scale 0-20	*ASTM D1121				
Percentage Glycol	%	ASTM D3321		54.3		
Freezing Point	°F	ASTM D3321		-45		
Carboxylate				n/a		
Coolant Color		*Visual		Orange		





BUCKNER HEAVY LIFT Laboratory : WearCheck USA - 501 Madison Ave., Cary, NC 27513 Sample No. : WC0936065 Received 4732 NC 54 EAST : 14 Jun 2024 Lab Number : 06210658 Tested GRAHAM, NC : 18 Jun 2024 Diagnosed Unique Number : 11083522 : 18 Jun 2024 - Doug Bogart 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 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 Page 2 of 2