

Machine Id 541 Component Coolant Fluid {not provided} (--- GAL) RECOMMENDATION

No corrective action is recommended at this time. The fluid is suitable for further service.

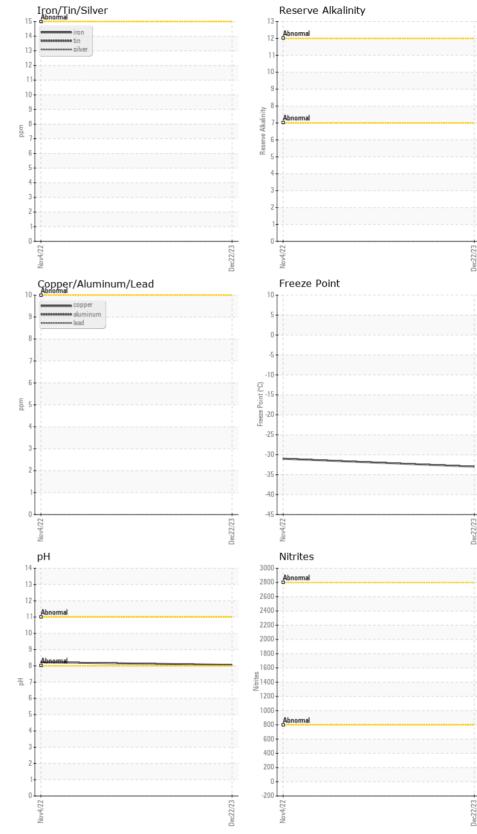
CORROSION

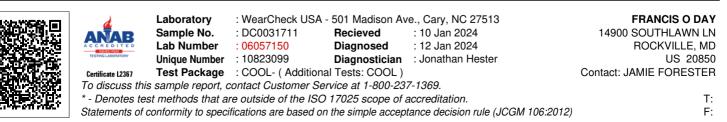
CONTAMINANTS

There is no indication of any contamination in the coolant.

Test	UOM	Method	Limit/Abn	Current	History1	History2
Sample Number		Client Info		DC0031711	DC0024347	
Sample Date		Client Info		22 Dec 2023	04 Nov 2022	
Machine Age	mls	Client Info		0	215598	
Oil Age	mls	Client Info		0	0	
Oil Changed		Client Info		N/A	N/A	
Sample Status				NORMAL	NORMAL	
Total Dissolved Solids				371.5	380.0	
Coolant Appearance		*Visual	Clear	normal	normal	
Specific Gravity		*ASTM D1298		1.067	1.066	
рН	Scale 0-14	ASTM D1287		8.06	8.22	
Nitrites	ppm	AP-053:2009		NT	NT	
Reserve Alkalinity	Scale 0-20	*ASTM D1121				
Percentage Glycol	%	ASTM D3321		49.7	48.9	
Freezing Point	°F	ASTM D3321		-33	-31	
Carboxylate				fail	pass	
Coolant Color		*Visual		Red	Red	







Contact/Location: JAMIE FORESTER - FRAROCDC