CORROSION CONTAMINANTS COOLANT CONDITION

NORMAL NORMAL NORMAL

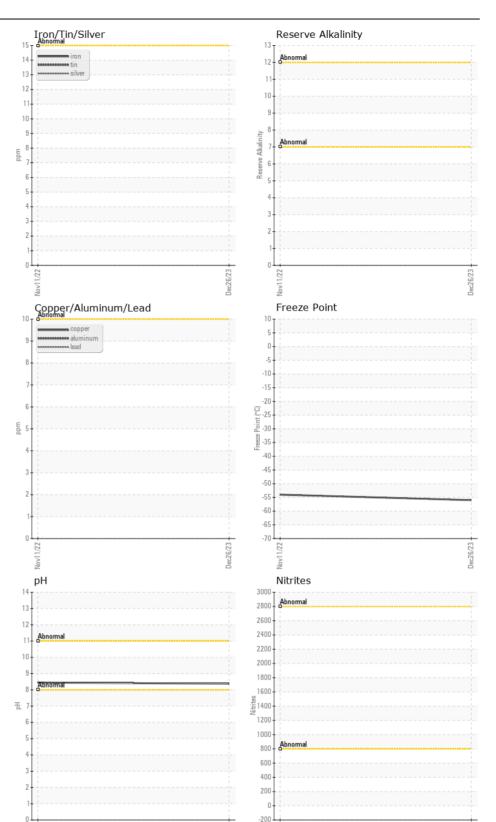
Machine Id

946

Component Coolant

{not provided} (GAL)							
RECOMMENDATION	Test	UOM	Method	Limit/Abn	Current	History1	History2
No corrective action is recommended at this time. The fluid is suitable for further service.	Sample Number		Client Info		DC0032837	DC0025103	
	Sample Date		Client Info		26 Dec 2023	11 Nov 2022	
	Machine Age	mls	Client Info		127033	109866	
	Oil Age	mls	Client Info		0	0	
	Oil Changed		Client Info		N/A	N/A	
	Sample Status				NORMAL	NORMAL	
RROSION Total Dissolved Solids					413.5	370.5	
	Coolant Appearance		*Visual	Clear	normal	normal	
CONTAMINANTS	Specific Gravity		*ASTM D1298		1.079	1.078	
There is no indication of any contamination in the coolant.	pH	Scale 0-14	ASTM D1287		8.37	8.45	
	Nitrites	ppm	AP-053:2009		NT	NT	
	Reserve Alkalinity	Scale 0-20	*ASTM D1121				
	Percentage Glycol	%	ASTM D3321		59.3	58.2	
	Freezing Point	°F	ASTM D3321		-56	-54	
	Carboxylate				fail	pass	
	Coolant Color		*Visual		Red	Red	







Certificate L2367

Laboratory Sample No. Lab Number

Unique Number : 10823086

: DC0032837 : 06057137

: WearCheck USA - 501 Madison Ave., Cary, NC 27513 Recieved : 10 Jan 2024 Diagnosed

: 12 Jan 2024 Diagnostician : Jonathan Hester Test Package : COOL- (Additional Tests: COOL)

14900 SOUTHLAWN LN ROCKVILLE, MD US 20850 Contact: JAMIE FORESTER

FRANCIS O DAY

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)