CORROSION CONTAMINANTS COOLANT CONDITION

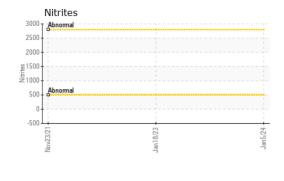
NORMAL NORMAL NORMAL

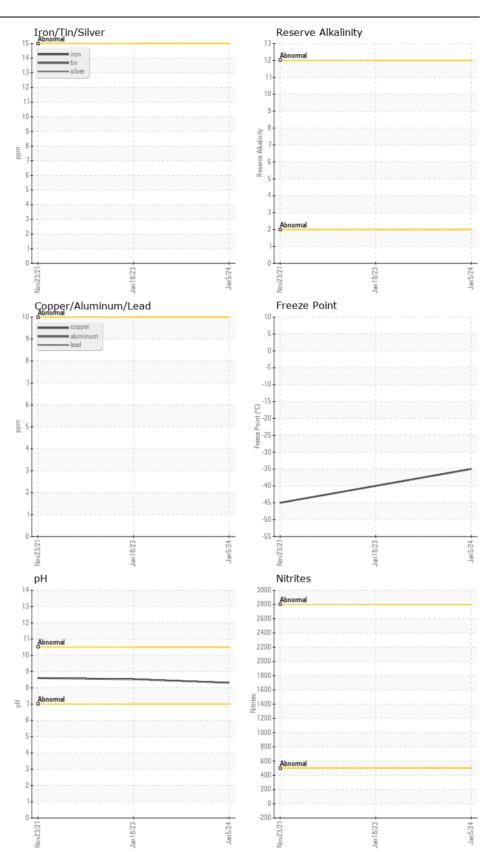
Machine Id **63550**

Component Coolant

EXTENDED LIFE COOLANT (--- GAL)

EXTERDED LILE GOOLART (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		DC0032875	DC0026070	DC0015516
	Sample Date		Client Info		05 Jan 2024	18 Jan 2023	23 Nov 202
	Machine Age	hrs	Client Info		8038	7885	7726
	Oil Age	hrs	Client Info		0	0	0
	Oil Changed		Client Info		N/A	N/A	N/A
	Sample Status				NORMAL	NORMAL	NORMAL
CORROSION	Total Dissolved Solids				428.5	362.5	352.5
	Coolant Appearance		*Visual	Clear	normal	normal	normal
CONTAMINANTS	Specific Gravity		*ASTM D1298		1.068	1.070	
There is no indication of any contamination in the coolant.	рН	Scale 0-14	ASTM D1287		8.31	8.53	8.60
	Nitrites	ppm	AP-053:2009		NT	NT	0
	Reserve Alkalinity	Scale 0-20	*ASTM D1121				
	Percentage Glycol	%	ASTM D3321		50.8	52.9	52
	Freezing Point	°F	ASTM D3321		-35	-40	-45
	Carboxylate				fail	pass	pass
	Coolant Color		*Visual		Pink	Red	Red









Laboratory Unique Number : 10823091

Sample No. Lab Number

: WearCheck USA - 501 Madison Ave., Cary, NC 27513 : DC0032875 : 06057142

Recieved Diagnosed

: 10 Jan 2024 : 12 Jan 2024 Diagnostician : Jonathan Hester

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

Test Package : COOL- (Additional Tests: COOL) Certificate L2367 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)

T: F: