CORROSION CONTAMINANTS COOLANT CONDITION

NORMAL NORMAL NORMAL

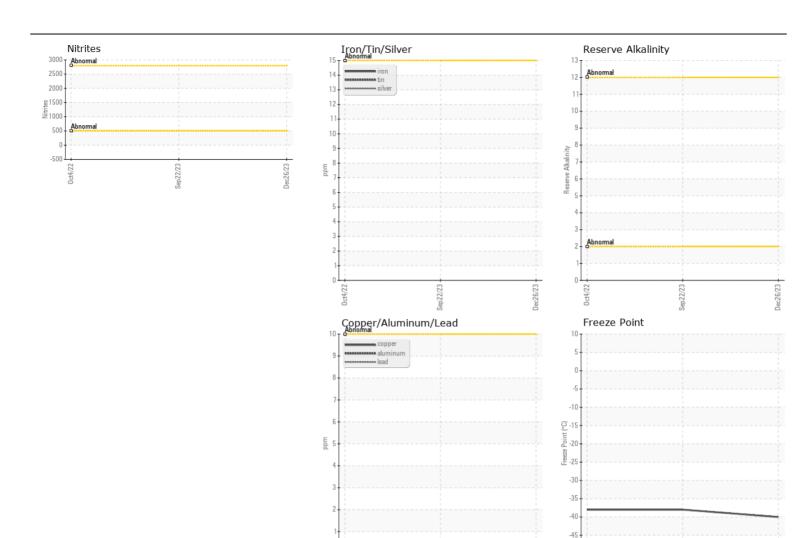
Machine Id

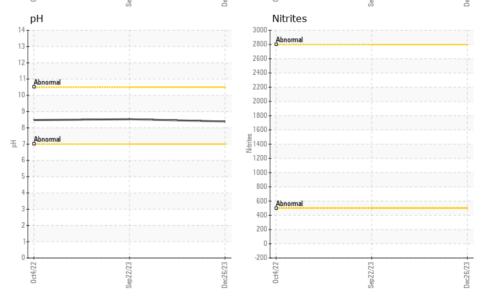
916

Coolant

EXTENDED LIFE COOLANT (--- 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		DC0032828	DC0031584	DC0024369
	Sample Date		Client Info		26 Dec 2023	22 Sep 2023	04 Oct 2022
	Machine Age	mls	Client Info		137634	133211	102976
	Oil Age	mls	Client Info		0	0	0
	Oil Changed		Client Info		N/A	Not Changd	N/A
	Sample Status				NORMAL	NORMAL	NORMAL
CORROSION	Total Dissolved Solids				420.5	404.5	360.5
	Coolant Appearance		*Visual	Clear	normal	normal	normal
CONTAMINANTS	Specific Gravity		*ASTM D1298		1.070	1.069	1.069
There is no indication of any contamination in the coolant.	рН	Scale 0-14	ASTM D1287		8.39	8.53	8.48
	Nitrites	ppm	AP-053:2009		NT	NT	0
	Reserve Alkalinity	Scale 0-20	*ASTM D1121				
	Percentage Glycol	%	ASTM D3321		52.5	51.6	51.8
	Freezing Point	°F	ASTM D3321		-40	-38	-38
	Carboxylate				fail	fail	pass
	Coolant Color		*Visual		Red	Pink	Red







Certificate L2367

Report Id: FRAROCDC [WUSCAR] 06057160 (Generated: 01/12/2024 18:44:52) Rev: 1

Laboratory Sample No. Lab Number

: 06057160 Unique Number : 10823109

: WearCheck USA - 501 Madison Ave., Cary, NC 27513 : DC0032828 Recieved Diagnosed

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

: 10 Jan 2024

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

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)

Contact/Location: JAMIE FORESTER - FRAROCDC

T: F: