

WEAR CONTAMINATION FLUID CONDITION

NORMAL NORMAL NORMAL

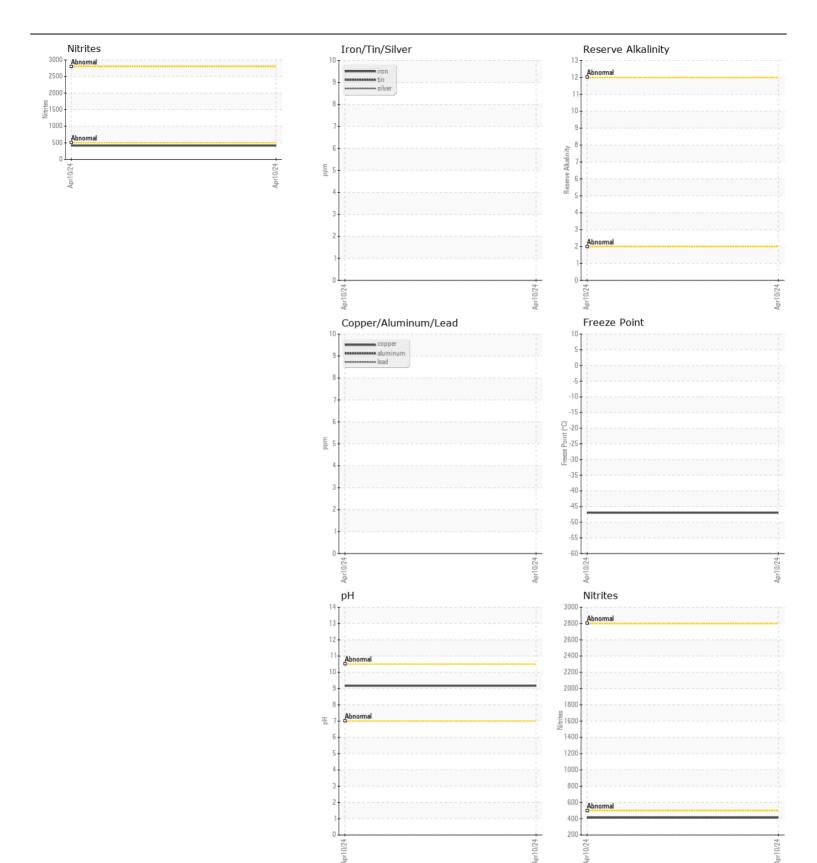
Ascendum Machinery

SENNEBOGEN 821E RTH5 (S/N 82102699)

Radiator Coolant

FLEETGUARD ES COMPLEAT (--- GAL)

TELLIGOAND LO COMPLLAT (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. (Customer Sample Comment: Top Up Amount: 2 gallons)	Sample Number		Client Info		ASC0007110		
	Sample Date		Client Info		10 Apr 2024		
	Machine Age	hrs	Client Info		5663		
	Oil Age	hrs	Client Info		5663		
	Filter Age	hrs	Client Info		0		
	Oil Changed		Client Info		Oil Added		
	Filter Changed		Client Info		None		
	Sample Status				NORMAL		
WEAR	Total Dissolved Solids				476.0		
	Coolant Appearance		*Visual	Clear	normal		
CONTAMINATION	Water		WC Method		NEG		
FLUID CONDITION nation in the coolant.	Boiling Point	°C	WC Method		227		
Carboxylate test failed. Glycol and nitrite levels are acceptable. The pH level of this fluid is within the acceptable limits.	Specific Gravity		*ASTM D1298		1.075		
	рН	Scale 0-14	ASTM D1287		9.17		
	Nitrites	ppm	AP-053:2009		412		
	Reserve Alkalinity	Scale 0-20	*ASTM D1121				
	Percentage Glycol	%	ASTM D3321		55.8		
	Freezing Point	°F	ASTM D3321		-47		
	Carboxylate				fail		
	Coolant Color		*Visual		Green		





Certificate L2367

Laboratory Sample No.

Lab Number : 06149254

Unique Number : 10979332

: WearCheck USA - 501 Madison Ave., Cary, NC 27513 : ASC0007110 Received : 15 Apr 2024 **Tested** : 16 Apr 2024

Diagnosed : 18 Apr 2024 - Jonathan Hester Test Package : COOL- (Additional Tests: BoilingPoint, COOL, GlycolType)

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)

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