



ASCENDUM

COOLANT REPORT

WEAR	NORMAL
CONTAMINATION	NORMAL
FLUID CONDITION	NORMAL

Area

Ascendum Machinery

Machine Id

SENNEBOGEN 821E RTH6 (S/N 82102749)

Component

Radiator Coolant

Fluid

FLEETGUARD ES COMPLEAT (--- GAL)

RECOMMENDATION

The fluid is suitable for further service.

Test	UOM	Method	Limit/Abn	Current	History1	History2
Sample Number		Client Info		ASC0007088	---	---
Sample Date		Client Info		09 Apr 2024	---	---
Machine Age	hrs	Client Info		2587	---	---
Oil Age	hrs	Client Info		2587	---	---
Filter Age	hrs	Client Info		0	---	---
Oil Changed		Client Info		Oil Added	---	---
Filter Changed		Client Info		None	---	---
Sample Status				NORMAL	---	---

WEAR

Total Dissolved Solids				745.5	---	---
Coolant Appearance		*Visual	Clear	normal	---	---

CONTAMINATION

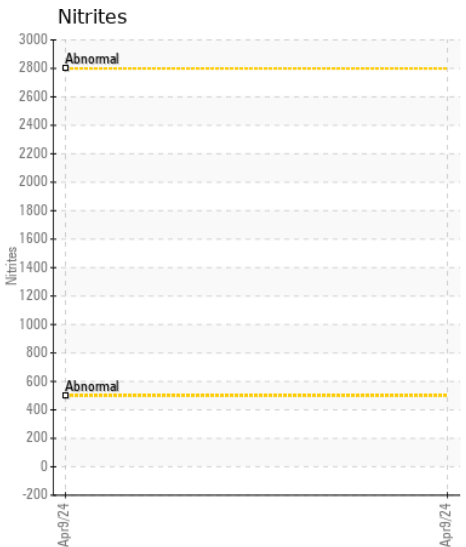
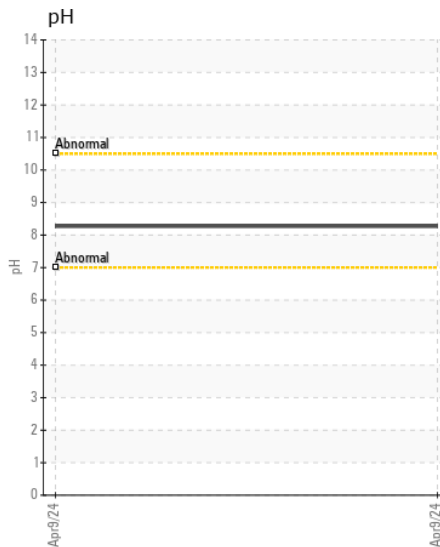
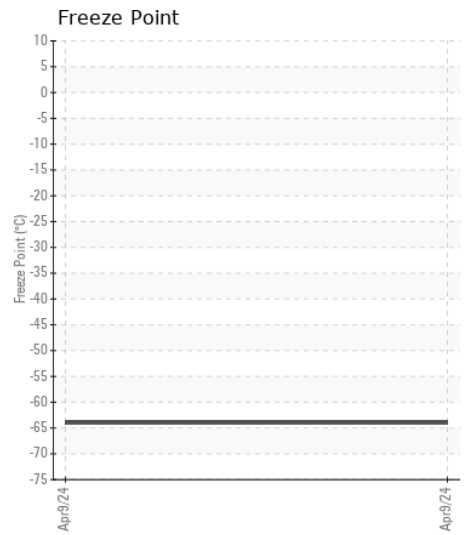
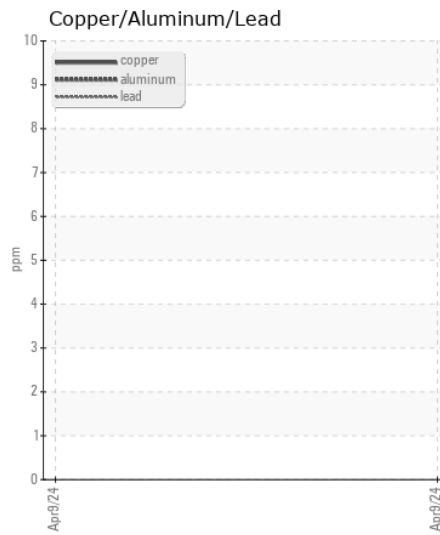
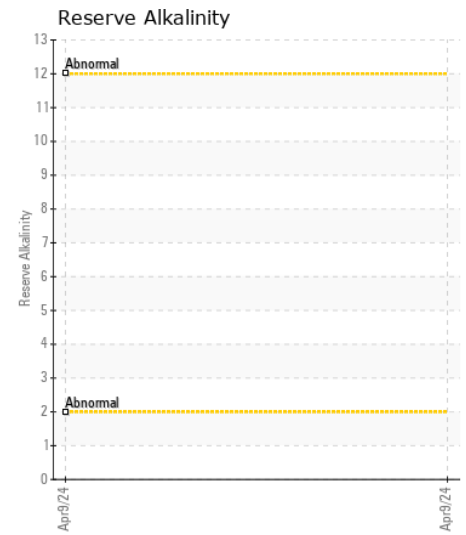
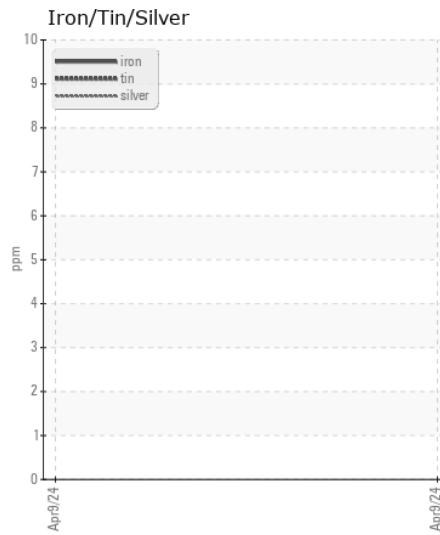
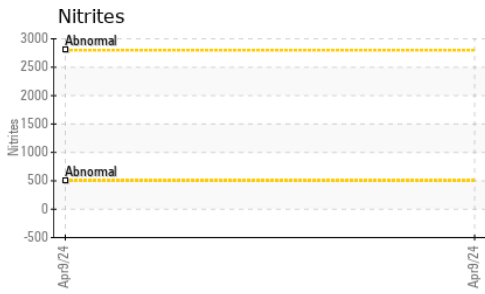
Water		WC Method		NEG	---	---
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FLUID CONDITION

Contamination in the coolant.

The carboxylate level of this fluid is acceptable. The glycol level is acceptable. The pH level of this fluid is within the acceptable limits.

Boiling Point	°C	WC Method		234	---	---
Specific Gravity		*ASTM D1298		1.085	---	---
pH	Scale 0-14	ASTM D1287		8.27	---	---
Nitrites	ppm	AP-053:2009		NT	---	---
Reserve Alkalinity	Scale 0-20	*ASTM D1121		---	---	---
Percentage Glycol	%	ASTM D3321		65.0	---	---
Freezing Point	°F	ASTM D3321		-64	---	---
Carboxylate				pass	---	---
Coolant Color		*Visual		Red	---	---



Certificate L2367

Laboratory : WearCheck USA - 501 Madison Ave., Cary, NC 27513
Sample No. : ASC0007088 **Received** : 11 Apr 2024
Lab Number : 06146302 **Tested** : 16 Apr 2024
Unique Number : 10976380 **Diagnosed** : 16 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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