



**James River
Equipment**

COOLANT REPORT

WEAR	NORMAL
CONTAMINATION	NORMAL
FLUID CONDITION	NORMAL

Area

[W10696]

Machine Id

JOHN DEERE 350G 1FF350G XKJF812346

Component

Anti-Freeze

Fluid

{not provided} (--- GAL)

RECOMMENDATION

The fluid is suitable for further service.

Test	UOM	Method	Limit/Abn	Current	History1	History2
Sample Number		Client Info		JR0170403	---	---
Sample Date		Client Info		29 Dec 2023	---	---
Machine Age	hrs	Client Info		6472	---	---
Oil Age	hrs	Client Info		0	---	---
Filter Age	hrs	Client Info		0	---	---
Oil Changed		Client Info		N/A	---	---
Filter Changed		Client Info		N/A	---	---
Sample Status				NORMAL	---	---

WEAR

Total Dissolved Solids				291.5	---	---
Coolant Appearance		*Visual	Clear	normal	---	---

CONTAMINATION

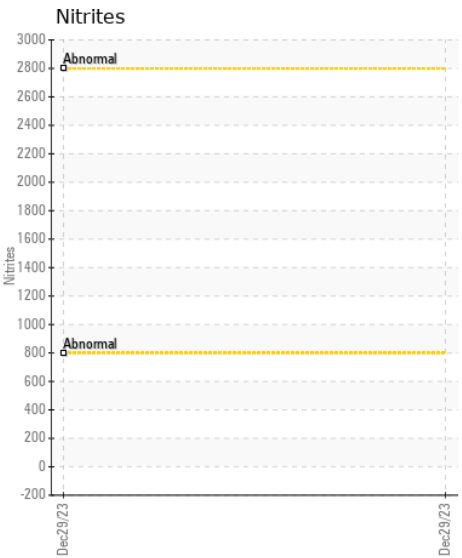
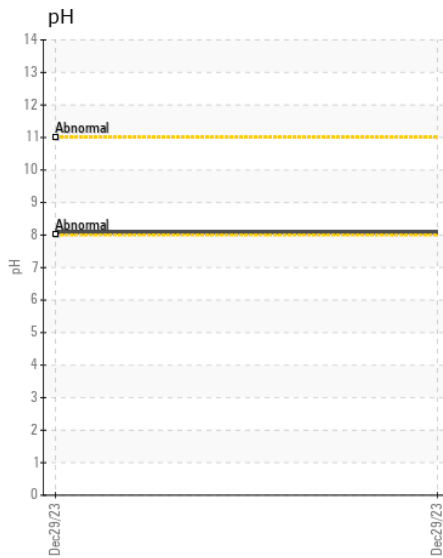
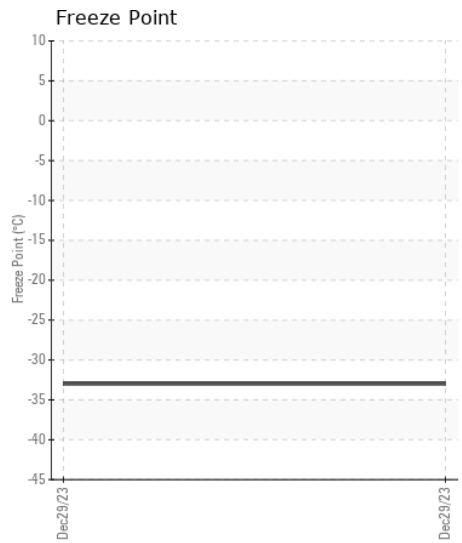
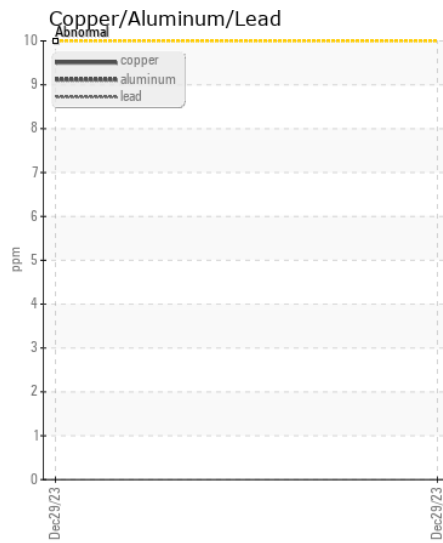
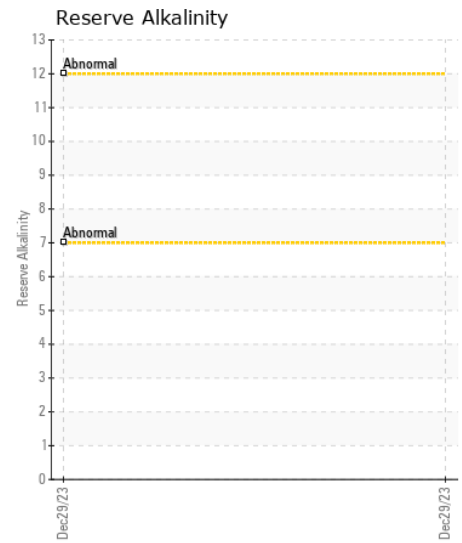
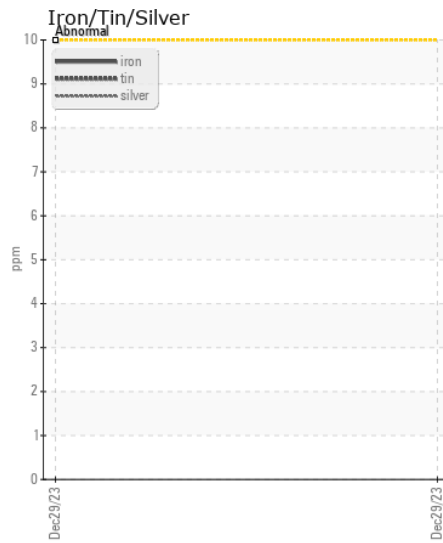
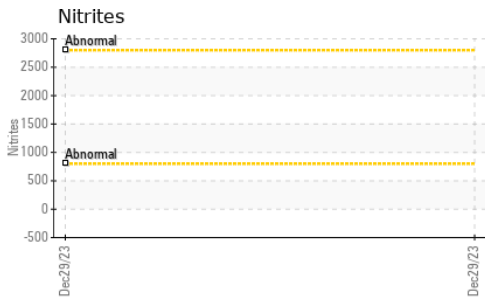
Water		WC Method		NEG	---	---
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FLUID CONDITION

Contamination in the anti-freeze.

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

Specific Gravity		*ASTM D1298		1.067	---	---
pH	Scale 0-14	ASTM D1287		8.08	---	---
Nitrites	ppm	AP-053:2009		NT	---	---
Reserve Alkalinity	Scale 0-20	*ASTM D1121		---	---	---
Percentage Glycol	%	ASTM D3321		49.8	---	---
Freezing Point	°F	ASTM D3321		-33	---	---
Carboxylate				n/a	---	---
Coolant Color		*Visual		Orange	---	---



Certificate L2367

Laboratory : WearCheck USA - 501 Madison Ave., Cary, NC 27513
Sample No. : JR0170403 **Received** : 02 Jan 2024
Lab Number : 06049337 **Tested** : 04 Jan 2024
Unique Number : 10809945 **Diagnosed** : 04 Jan 2024 - Jonathan Hester
Test Package : COOL- (Additional Tests: ICP, PQ)

JRE - SALEM
 3902 W. MAIN STREET
 SALEM, VA
 US 24153

Contact: ROBERT SMITH
 ROBERT.SMITH@JAMESRIVEREQUIPMENT.COM

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: (540)380-5547