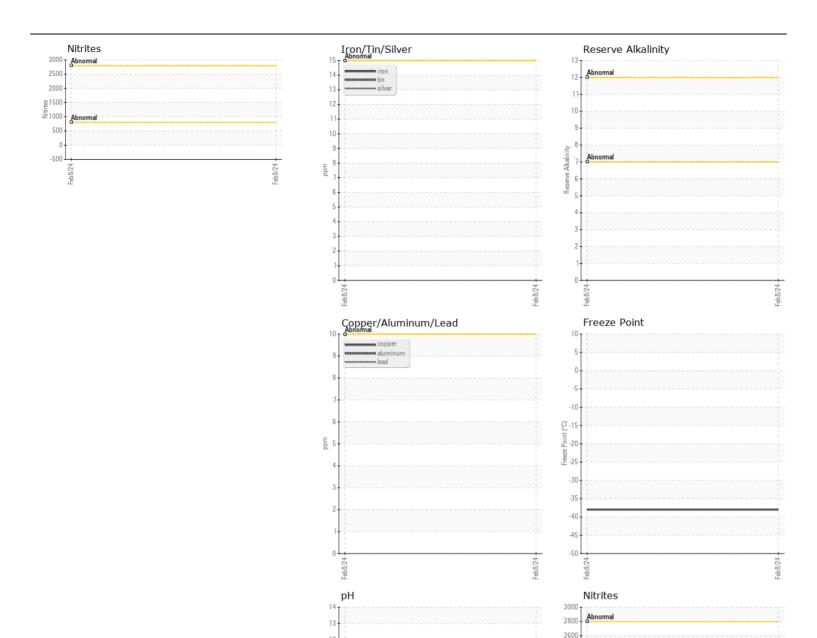
**CORROSION CONTAMINANTS COOLANT CONDITION**  **NORMAL NORMAL NORMAL** 

## JOHN DEERE 850L 1T0850LXJMF401922

Component Coolant

Fluid

{not provided} ( GAL)							
RECOMMENDATION	Test	UOM	Method	Limit/Abn	Current	History1	History2
The fluid is suitable for further service.	Sample Number		Client Info		JR0192871		
	Sample Date		Client Info		08 Feb 2024		
	Machine Age	hrs	Client Info		1997		
	Oil Age	hrs	Client Info		0		
	Oil Changed		Client Info		Not Changd		
	Sample Status				NORMAL		
CORROSION	Total Dissolved Solids				419.5		
	Coolant Appearance		*Visual	Clear	normal		
CONTAMINANTS	Specific Gravity		*ASTM D1298		1.069		
There is no indication of any contamination in the coolant.	рН	Scale 0-14	ASTM D1287		7.30		
	Nitrites	ppm	AP-053:2009		NT		
	Reserve Alkalinity	Scale 0-20	*ASTM D1121				
	Percentage Glycol	%	ASTM D3321		51.1		
	Freezing Point	°F	ASTM D3321		-38		
	Carboxylate				n/a		
	Coolant Color		*Visual		Orange		





Certificate L2367

Laboratory Sample No.

Lab Number : 06087893 Unique Number : 10875338 Test Package : COOL- (Additional Tests: COOL, PQ)

: JR0192871

Feb8/24

: WearCheck USA - 501 Madison Ave., Cary, NC 27513 Received **Tested** 

Diagnosed

: 13 Feb 2024 : 15 Feb 2024

: 15 Feb 2024 - Jonathan Hester

> 600 400 200

-200

JRE - CHARLOTTE 9550 STATESVILLE ROAD CHARLOTTE, NC

US 28269 Contact: CHARLOTTE SHOP

myoung@jamesriverequipment.com

T: (704)597-0211 F: (704)596-6198

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)