

CORROSION
CONTAMINANTS
COOLANT CONDITION

NORMAL NORMAL NORMAL

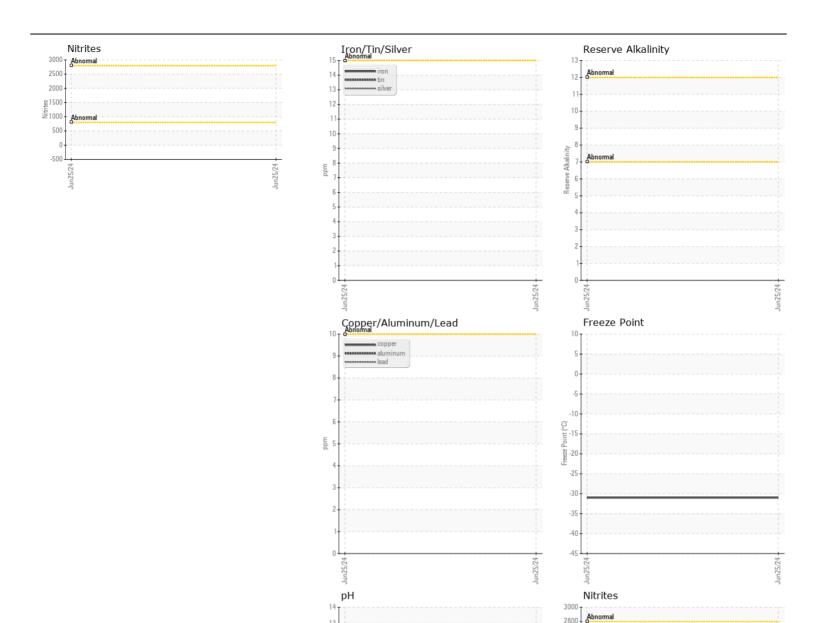


Machine Id JOHN DEERE 544K 1DW544KZVJF690193

Component Coolant

{not provided} (--- GAL)

filot provided (GAL)					.,		
RECOMMENDATION	Test	UOM	Method	Limit/Abn	Current	History1	History2
The fluid is suitable for further service.	Sample Number		Client Info		JR0223096		
	Sample Date		Client Info		25 Jun 2024		
	Machine Age	hrs	Client Info		3957		
	Oil Age	hrs	Client Info		0		
	Oil Changed		Client Info		N/A		
	Sample Status				NORMAL		
CORROSION	Total Dissolved Solids				385.5		
	Coolant Appearance		*Visual	Clear	normal		
CONTAMINANTS	Boiling Point	°C	WC Method		225		
There is no indication of any contamination in the coolant.	Specific Gravity		*ASTM D1298		1.065		
	рН	Scale 0-14	ASTM D1287		8.42		
	Nitrites	ppm	AP-053:2009		NT		
	Reserve Alkalinity	Scale 0-20	*ASTM D1121				
	Percentage Glycol	%	ASTM D3321		48.6		
	Freezing Point	°F	ASTM D3321		-31		
	Carboxylate				n/a		
	Coolant Color		*Visual		Yllow		





Certificate L2367

Laboratory

Sample No.

Lab Number : 06220332 Unique Number : 11098529 Test Package : COOL- (Additional Tests: GlycolType, PQ)

: JR0223096

: WearCheck USA - 501 Madison Ave., Cary, NC 27513 Received : 25 Jun 2024 **Tested** : 27 Jun 2024 Diagnosed

: 27 Jun 2024 - Jonathan Hester

> 800 600 400

-200

411 SOUTH REGIONAL ROAD GREENSBORO, NC US 27409

JRE - GREENSBORO

Contact: NICK GALLAHER NGALLAHER@JRENET.COM T: (336)668-2762

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) F: (336)665-9556