WEAR CONTAMINATION FLUID CONDITION

NORMAL NORMAL NORMAL

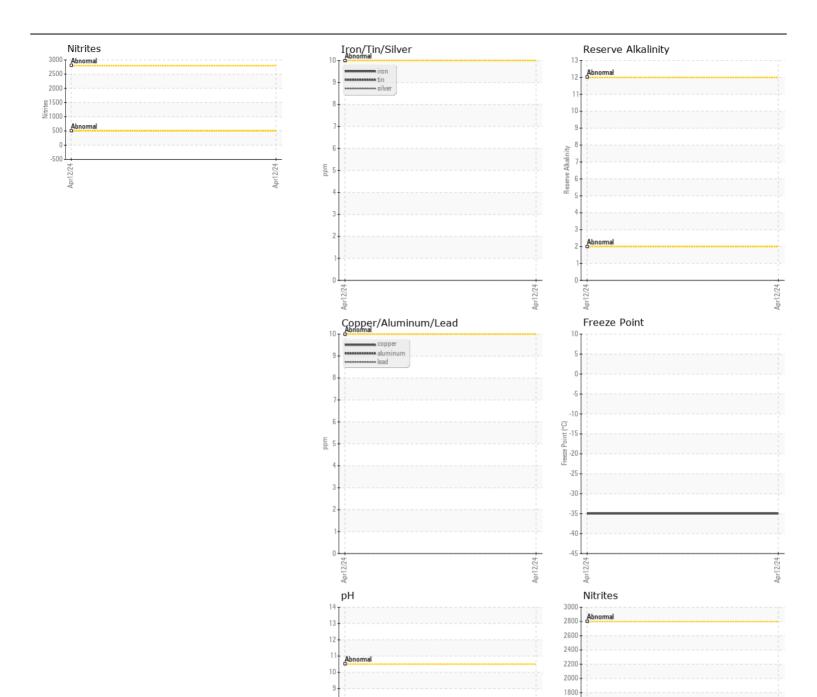
**BOSCOBEL** 

## JOHN DEERE 944K M02-0912 - INJECTOR 1DW944KXCLF703065

**Anti-Freeze** 

JOHN DEERE COOLGARD II (--- GAL)

JOHN DEERE GOOLGARD II ( GAL)					.,		
RECOMMENDATION	Test	UOM	Method	Limit/Abn	Current	History1	History2
The fluid is suitable for further service.	Sample Number		Client Info		JR0164747		
	Sample Date		Client Info		12 Apr 2024		
	Machine Age	hrs	Client Info		4573		
	Oil Age	hrs	Client Info		2000		
	Filter Age	hrs	Client Info		2000		
	Oil Changed		Client Info		Not Changd		
	Filter Changed		Client Info		N/A		
	Sample Status				NORMAL		
WEAR	Total Dissolved Solids				249.0		
	Coolant Appearance		*Visual	Clear	normal		
CONTAMINATION	Water		WC Method		NEG		
FLUID CONDITION nation in the coolant.	Boiling Point	°C	WC Method		225		
The glycol level is acceptable. The pH level of this fluid is within the acceptable limits.	Specific Gravity		*ASTM D1298		1.068		
	рH	Scale 0-14	ASTM D1287		8.04		
	Nitrites	ppm	AP-053:2009		NT		
	Reserve Alkalinity	Scale 0-20	*ASTM D1121				
	Percentage Glycol	%	ASTM D3321		50.3		
	Freezing Point	°F	ASTM D3321		-35		
	Carboxylate				n/a		
	Coolant Color		*Visual		Orange		







Certificate L2367

Laboratory Sample No.

Lab Number : 06160909

Unique Number : 10996332 Test Package : COOL- ( Additional Tests: GlycolType, PQ ) To discuss this sample report, contact Customer Service at 1-800-237-1369.

: WearCheck USA - 501 Madison Ave., Cary, NC 27513 : JR0164747

Received **Tested** 

: 30 Apr 2024 Diagnosed

: 25 Apr 2024

: 30 Apr 2024 - Jonathan Hester

1600 1400

1000

600 400 200

-200

19380 RICHMOND TURNPIKE MILFORD, VA US 22514 Contact: JAMES MASON

jmason@luckstone.com T:

**LUCK STONE - MILFORD** 

\* - 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: (804)633-7927