CORROSION
CONTAMINANTS
COOLANT CONDITION

NORMAL NORMAL

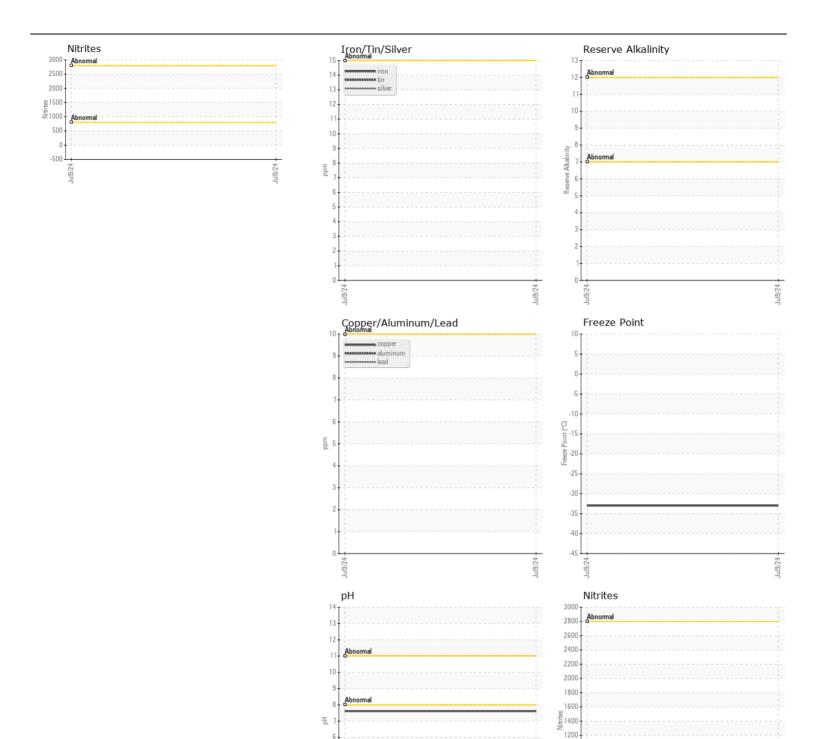
Machine Id

M09-0912 M09-0912

Component Coolant

{not provided} (--- GAL)

RECOMMENDATION	Test	UOM	Method	Limit/Abn	Current	History1	History2
The fluid is suitable for further service.	Sample Number		Client Info		JR0211436		
	Sample Date		Client Info		09 Jul 2024		
	Machine Age	hrs	Client Info		5041		
	Oil Age	hrs	Client Info		1566		
	Oil Changed		Client Info		N/A		
	Sample Status				NORMAL		
CORROSION	Total Dissolved Solids				000.0		
CONTROLICIT					263.0		
	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		1.066		
,	pH	Scale 0-14	ASTM D1287		7.61		
	Nitrites	ppm	AP-053:2009		NT		
	Reserve Alkalinity	Scale 0-20	*ASTM D1121				
	Percentage Glycol	%	ASTM D3321		49.0		
	Freezing Point	°F	ASTM D3321		-33		
	Carboxylate				n/a		
	Coolant Color		*Visual		Orange		







Certificate L2367

Laboratory

Sample No.

Lab Number : 06236741 Unique Number : 11125575

: WearCheck USA - 501 Madison Ave., Cary, NC 27513 : JR0211436

To discuss this sample report, contact Customer Service at 1-800-237-1369.

Received **Tested** Diagnosed

Test Package : COOL- (Additional Tests: GlycolType, PQ)

: 15 Jul 2024

: 17 Jul 2024 : 17 Jul 2024 - Jonathan Hester

800 600 400

-200

MILFORD, VA US 22514 Contact: JAMES MASON jmason@luckstone.com

LUCK STONE - MILFORD

19380 RICHMOND TURNPIKE

* - 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

T: