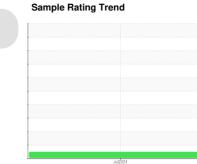


COOLANT REPORT







G.LOPES CONSTRUCTION INC./Off-Road **D870** Component Coolant

DIAGNOSIS

Recommendation

The fluid is suitable for further service.

Contaminants

There is no indication of any contamination in the coolant.

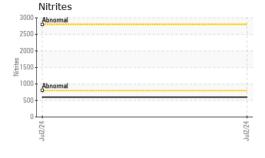
Coolant Condition

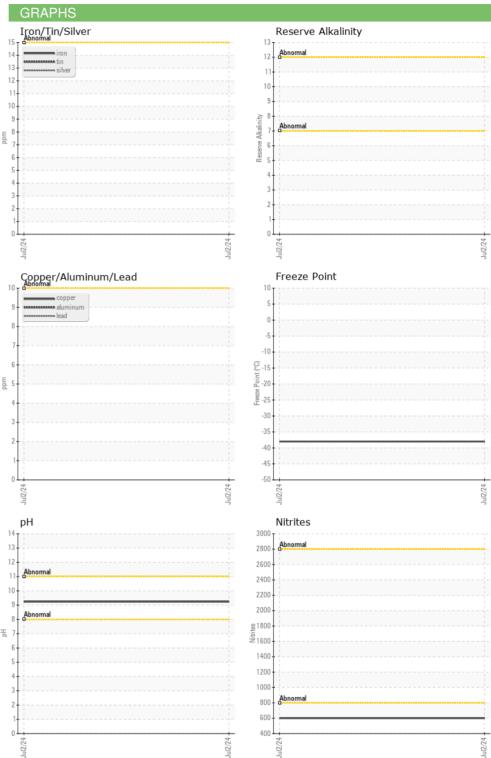
Glycol and nitrite levels are acceptable. The pH level of this fluid is within the acceptable limits.

Fluid							
{not provided} (GAI	_)				Jul2024		
	SAMPLE INFORM	MATION	method	limit/base	current	history1	history2
	Sample Number		Client Info		PCA0122720		
ther service.	Sample Date		Client Info		02 Jul 2024		
	Machine Age	hrs	Client Info		21293		
iny contamination in the	Oil Age	hrs	Client Info		21293		
	Oil Changed		Client Info		N/A		
	Sample Status				NORMAL		
e acceptable. The pH the acceptable limits.	PHYSICAL TEST R	ESULTS	method	limit/base	current	history1	history2
·	Glycol Type		FT-IR				
	Specific Gravity		*ASTM D1298		1.069		
	рН	Scale 0-14	ASTM D1287		9.24		
	Nitrites	ppm	AP-053:2009		600		
	Reserve Alkalinity	Scale 0-20	*ASTM D1121				
	Percentage Glycol	%	ASTM D3321		51.8		
	Freezing Point	°F	ASTM D3321		-38		
	Total Dissolved Solids				539.5		
	Carboxylate				n/a		
	VISUAL		method	limit/base	current	history1	history2
	Coolant Color		*Visual		Purpl		
	Coolant Appearance		*Visual	Clear	normal		
	Color					no image	no image
	Bottom					no image	no image



COOLANT REPORT







Certificate 12367

Laboratory Sample No.

: PCA0122720 Lab Number : 06230709 Unique Number : 11114202

: WearCheck USA - 501 Madison Ave., Cary, NC 27513 Received : 08 Jul 2024

Tested : 10 Jul 2024 Diagnosed

: 10 Jul 2024 - Jonathan Hester

Test Package : COOL- (Additional Tests: GlycolType) 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.

G LOPES CONSTRUCTION

565 WINTHROP ST TAUNTON, MA US 02780

Contact: BUTCH MCGRATH bmcgrath@glopes.com

> T: F:

Statements of conformity to specifications are based on the simple acceptance decision rule (JCGM 106:2012) Report Id: GLOTAU [WUSCAR] 06230709 (Generated: 07/10/2024 13:54:03) Rev: 1

Submitted By: MATT MANOLI