

COOLANT REPORT

Area [30048] 16E0005966

Coolant Coolant

CONVENTIONAL COOLANT (--- GAL)

Sample Rating Trend



Recommendation

The fluid is suitable for further service.

Contaminants

There is no indication of any contamination in the coolant.

Coolant Condition

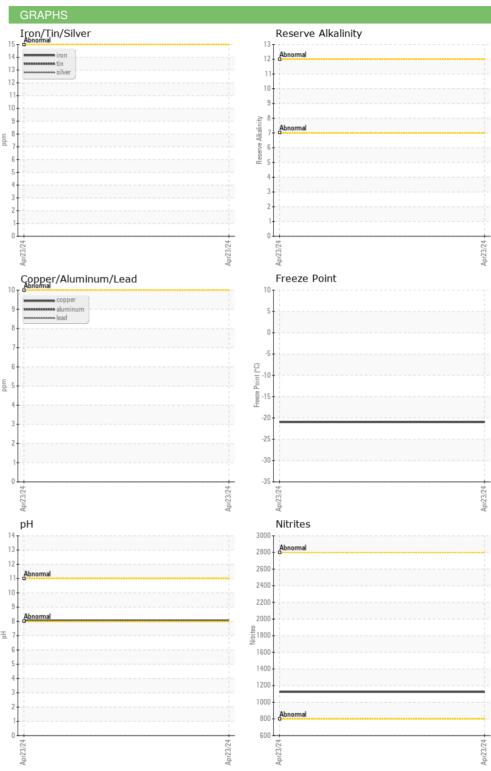
Glycol and nitrite levels are acceptable. The pH level of this fluid is within the acceptable limits.

SAMPLE INFORM	MATION	method	limit/base	current	history1	history2
Sample Number		Client Info		WC0911524		
Sample Date		Client Info		23 Apr 2024		
Machine Age	hrs	Client Info		0		
Oil Age	hrs	Client Info		0		
Oil Changed		Client Info		N/A		
Sample Status				NORMAL		
PHYSICAL TEST R	ESULTS	method	limit/base	current	history1	history2
Glycol Type		FT-IR				
Specific Gravity		*ASTM D1298		1.060		
рН	Scale 0-14	ASTM D1287		8.06		
Nitrites	ppm	AP-053:2009		1124		
Reserve Alkalinity	Scale 0-20	*ASTM D1121				
Percentage Glycol	%	ASTM D3321		44.6		
Freezing Point	°F	ASTM D3321		-21		
Total Dissolved Solids				275.5		
Carboxylate				n/a		
VISUAL		method	limit/base	current	history1	history2
Coolant Color		*Visual		Brown		
Coolant Appearance		*Visual	Clear	normal		
Color					no image	no image
Bottom					no image	no image



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Certificate 12367

Laboratory

Sample No. : WC0911524 Lab Number : 06194588

: WearCheck USA - 501 Madison Ave., Cary, NC 27513 Received **Tested** Unique Number : 11056711

: 29 May 2024 : 03 Jun 2024 Diagnosed

: 03 Jun 2024 - Jonathan Hester **Test Package**: COOL- (Additional Tests: BoilingPoint, COOL, GlycolType)

US 75061 Contact: Service Manager servicemid@loftinequip.com

LOFTIN EQUIPMENT

5204 BEAR CREEK CT

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)

Report Id: LOFIRV [WUSCAR] 06194588 (Generated: 06/03/2024 22:36:31) Rev: 1

Contact/Location: Service Manager - LOFIRV

IRVING, TX

T:

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