

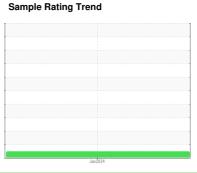
COOLANT REPORT



Area **5C07** FREIGHTLINER M2 106 MEDIUM DUTY RTK3076 (S/N 3ALHCYCY7GDHK3220)

Coolant

{not provided} (--- GAL)





Recommendation

The fluid is suitable for further service.

Contaminants

There is no indication of any contamination in the coolant.

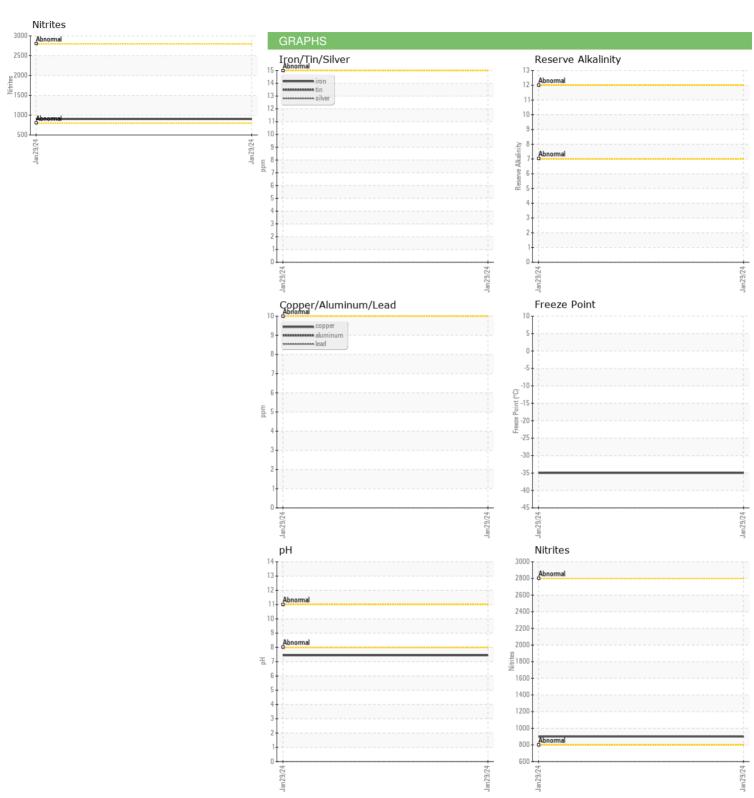
Coolant Condition

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

SAMPLE INFORM	MOITAN	method	limit/base	current	history1	history2
Sample Number		Client Info		ARI0007596		
Sample Date		Client Info		29 Jan 2024		
Machine Age	mls	Client Info		226642		
Oil Age	mls	Client Info		0		
Oil Changed		Client Info		Changed		
Sample Status				NORMAL		
PHYSICAL TEST R	ESULTS	method	limit/base	current	history1	history2
Specific Gravity		*ASTM D1298		1.068		
pH	Scale 0-14	ASTM D1287		7.44		
Nitrites	ppm	AP-053:2009		900		
Reserve Alkalinity	Scale 0-20	*ASTM D1121				
Percentage Glycol	%	ASTM D3321		50.9		
Freezing Point	°F	ASTM D3321		-35		
Total Dissolved Solids				539.0		
Carboxylate				n/a		
VISUAL		method	limit/base	current	history1	history2
Coolant Color		*Visual		Red		
Coolant Appearance		*Visual	Clear	normal		
Color					no image	no image
Bottom					no image	no image



COOLANT REPORT







Laboratory

Sample No. Lab Number

Unique Number : 10857416 Test Package : COOL- (Additional Tests: COOL)

: WearCheck USA - 501 Madison Ave., Cary, NC 27513 : ARI0007596 : 06075325

Recieved Diagnosed

: 30 Jan 2024 : 02 Feb 2024 Diagnostician : Jonathan Hester

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)

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