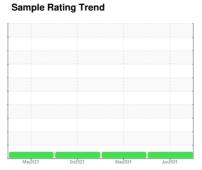


COOLANT REPORT



Action Newark CATERPILLAR 5598 Component

EXTENDED LIFE COOLANT (--- GAL)





Recommendation

The fluid is suitable for further service.

Contaminants

There is no indication of any contamination in the coolant.

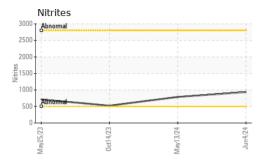
Coolant Condition

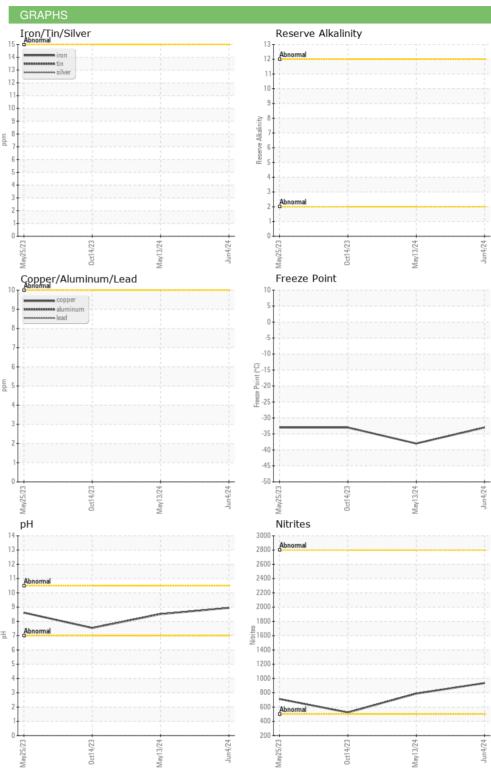
Glycol and nitrite levels are acceptable. The pH level of this fluid is within the acceptable limits.

SAMPLE INFORM	1ATION	method	limit/base	current	history1	history2
Sample Number		Client Info		WC0912308	WC0912332	WC0863140
Sample Date		Client Info		04 Jun 2024	13 May 2024	14 Oct 2023
Machine Age	hrs	Client Info		1360	0	20881
Oil Age	hrs	Client Info		0	0	0
Oil Changed		Client Info		N/A	N/A	N/A
Sample Status				NORMAL	NORMAL	NORMAL
PHYSICAL TEST R	ESULTS	method	limit/base	current	history1	history2
Glycol Type		FT-IR				
Specific Gravity		*ASTM D1298		1.067	1.069	1.067
рН	Scale 0-14	ASTM D1287		8.95	8.51	7.54
Nitrites	ppm	AP-053:2009		936	788	524
Reserve Alkalinity	Scale 0-20	*ASTM D1121				
Percentage Glycol	%	ASTM D3321		49.7	51.6	49.6
Freezing Point	°F	ASTM D3321		-33	-38	-33
Total Dissolved Solids				266.0	397.0	326.0
Carboxylate				n/a	n/a	n/a
VISUAL		method	limit/base	current	history1	history2
Coolant Color		*Visual		Pink	Pink	Red
Coolant Appearance		*Visual	Clear	normal	normal	normal
Color						
Bottom						



COOLANT REPORT









Certificate 12367

Laboratory Sample No.

Lab Number : 06200712 Unique Number : 11062835

: WC0912308

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

: 05 Jun 2024 Diagnosed

: 06 Jun 2024 : 10 Jun 2024 - Jonathan Hester

Test Package : COOL- (Additional Tests: BoilingPoint, COOL, 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. Statements of conformity to specifications are based on the simple acceptance decision rule (JCGM 106:2012)

INTERSTATE WASTE-NEWARK

110 EVERGREEN AVE, BAY 3 NEWARK, NJ

US 07114 Contact: Robert Witynski RWitynski@interstatewaste.com

T: F: