

COOLANT REPORT

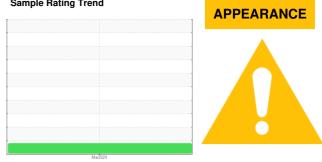
Sample Rating Trend

KENWORTH 337

Component

Coolant

50/50 PREMIX (--- GAL)



DIAGNOSIS

Recommendation

We recommend drain/flush system, and refill with 50/50 antifreeze water mixture. We advise that you replenish the supplemental coolant additives (SCAs) and add per manufacturer's recommendations.

△ Contaminants

Sediment present.

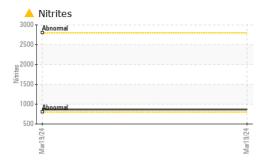
Coolant Condition

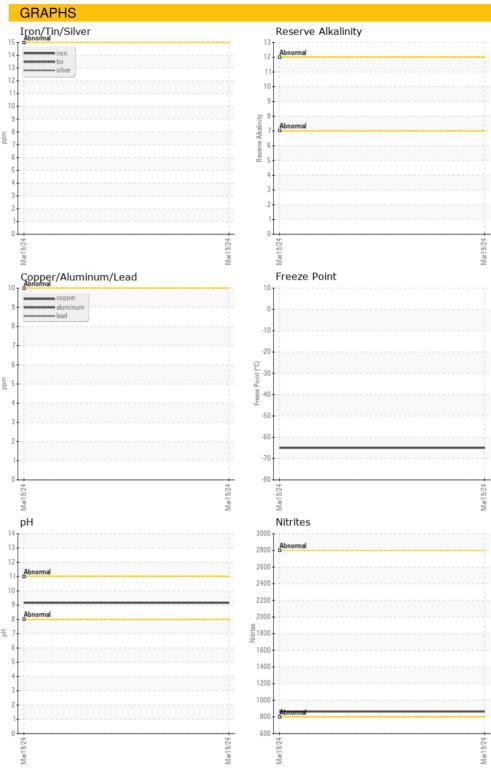
Glycol and nitrite levels are acceptable. The pH level of this fluid is within the acceptable limits.

SAMPLE INFORM	MATION	method	limit/base	current	history1	history2
Sample Number		Client Info		PCA0115593		
Sample Date		Client Info		19 Mar 2024		
Machine Age	mls	Client Info		0		
Oil Age	mls	Client Info		0		
Oil Changed		Client Info		N/A		
Sample Status				ABNORMAL		
PHYSICAL TEST R	ESULTS	method	limit/base	current	history1	history2
Glycol Type		FT-IR				
Specific Gravity		*ASTM D1298		1.086		
рН	Scale 0-14	ASTM D1287		9.16		
Nitrites	ppm	AP-053:2009		864		
Reserve Alkalinity	Scale 0-20	*ASTM D1121				
Percentage Glycol	%	ASTM D3321		66.3		
Freezing Point	°F	ASTM D3321		-65		
Total Dissolved Solids				374.5		
Carboxylate				n/a		
VISUAL		method	limit/base	current	history1	history2
Coolant Color		*Visual		Red		
Coolant Appearance		*Visual	Clear	sediment		
Color					no image	no image
Bottom					no image	no image



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Laboratory Sample No.

Lab Number : 06129047 Unique Number : 10943198

: WearCheck USA - 501 Madison Ave., Cary, NC 27513 : PCA0115593

Received **Tested**

: 25 Mar 2024 : 28 Mar 2024 Diagnosed

: 28 Mar 2024 - Jonathan Hester Test Package : COOL- (Additional Tests: BoilingPoint, COOL, GlycolType)

10895 171ST AVE NW ELK RIVER, MN US 55330 Contact: JAY LEFEBVRE jay.lefebvre@leftruck.com

LEFEBVRE AND SONS

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: LEFELK [WUSCAR] 06129047 (Generated: 03/28/2024 15:27:30) Rev: 1

Contact/Location: JAY LEFEBVRE - LEFELK

T:

F: