



COOLANT REPORT

CORROSION

NORMAL

CONTAMINANTS

NORMAL

COOLANT CONDITION

NORMAL

Area
2H28
Machine Id
KENWORTH T370 RTK6004 (S/N 2NKHLJ0X3JM200662)

Component
Coolant
Fluid
EXTENDED LIFE COOLANT (--- GAL)

RECOMMENDATION

The fluid is suitable for further service.

Test	UOM	Method	Limit/Abn	Current	History1	History2
Sample Number		Client Info		ARI06055693	ARI05985279	ARI05926520
Sample Date		Client Info		08 Jan 2024	19 Oct 2023	15 Aug 2023
Machine Age	mls	Client Info		126175	122403	121111
Oil Age	mls	Client Info		0	0	0
Oil Changed		Client Info		N/A	N/A	N/A
Sample Status				NORMAL	NORMAL	NORMAL

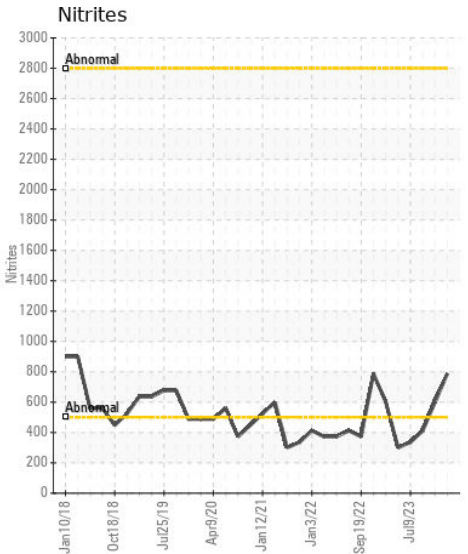
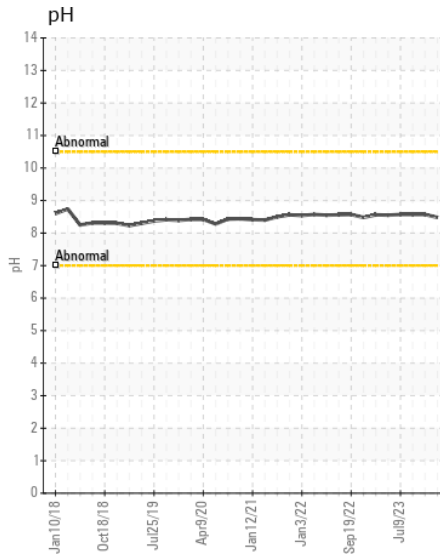
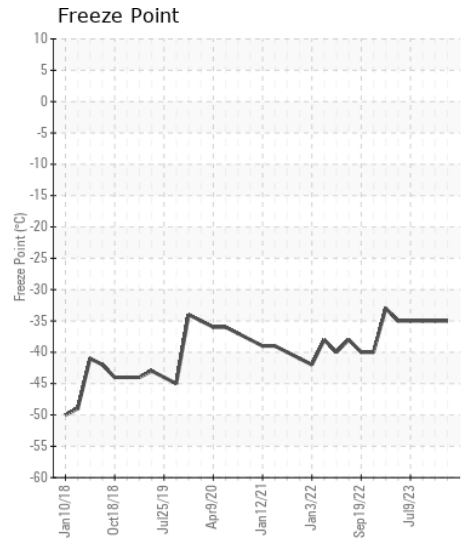
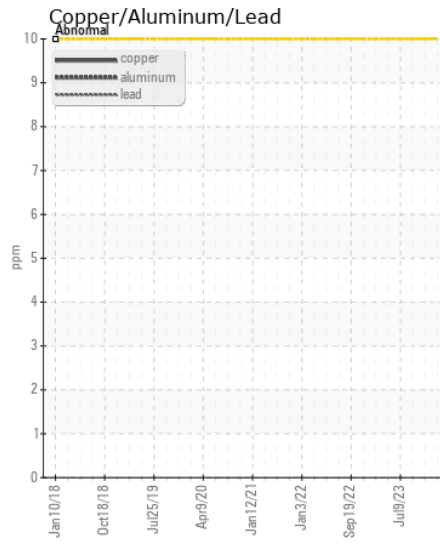
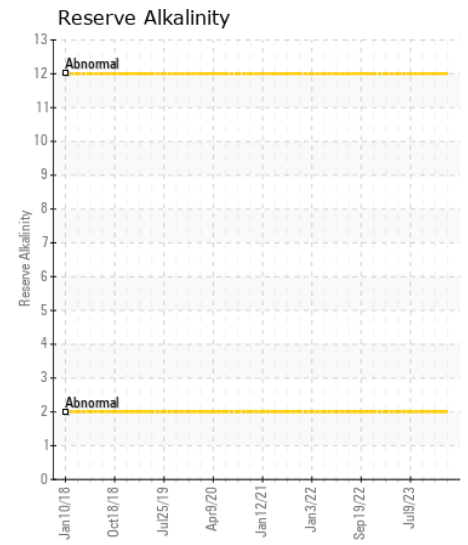
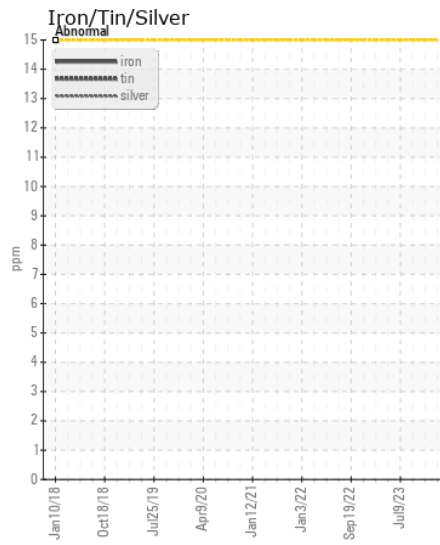
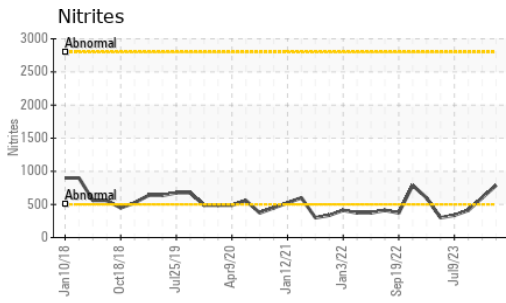
CORROSION

Total Dissolved Solids				316.0	317.5	332.0
Coolant Appearance		*Visual	Clear	normal	normal	normal

CONTAMINANTS

There is no indication of any contamination in the coolant.

Specific Gravity		*ASTM D1298		1.068	1.068	1.068
pH	Scale 0-14	ASTM D1287		8.48	8.57	8.57
Nitrites	ppm	AP-053:2009		788	600	412
Reserve Alkalinity	Scale 0-20	*ASTM D1121		---	---	---
Percentage Glycol	%	ASTM D3321		50.8	50.5	50.3
Freezing Point	°F	ASTM D3321		-35	-35	-35
Carboxylate				n/a	n/a	n/a
Coolant Color		*Visual		Orange	Orange	LtRed



Certificate L2367

Laboratory : WearCheck USA - 501 Madison Ave., Cary, NC 27513
Sample No. : ARI06055693 **Recieved** : 09 Jan 2024
Lab Number : 06055693 **Diagnosed** : 10 Jan 2024
Unique Number : 10821642 **Diagnostician** : Jonathan Hester
Test Package : COOL- (Additional Tests: COOL)

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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)