



COOLANT REPORT

CORROSION	NORMAL
CONTAMINANTS	NORMAL
COOLANT CONDITION	NORMAL

Area
2H28
 Machine Id
PETERBILT 348 RTK9953 (S/N 2NP3LJ0X4JM467281)
 Component
Coolant
 Fluid
EXTENDED LIFE COOLANT (--- QTS)

RECOMMENDATION

The fluid is suitable for further service.

Test	UOM	Method	Limit/Abn	Current	History1	History2
Sample Number		Client Info		ARI06055690	ARI05985281	ARI05926522
Sample Date		Client Info		08 Jan 2024	19 Oct 2023	15 Aug 2023
Machine Age	mls	Client Info		127304	124914	122043
Oil Age	mls	Client Info		0	0	0
Oil Changed		Client Info		N/A	N/A	N/A
Sample Status				NORMAL	NORMAL	NORMAL

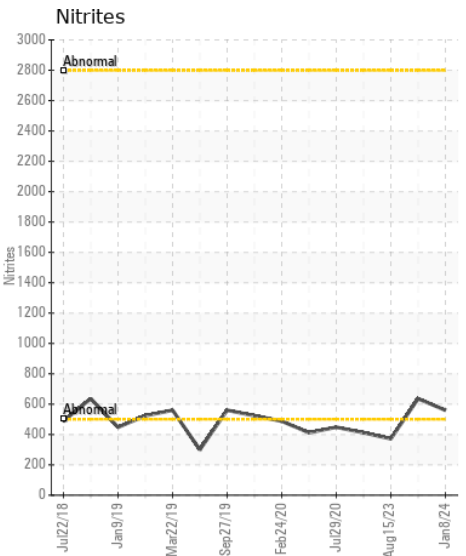
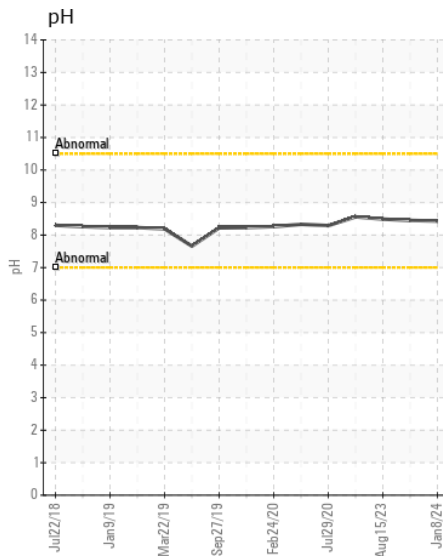
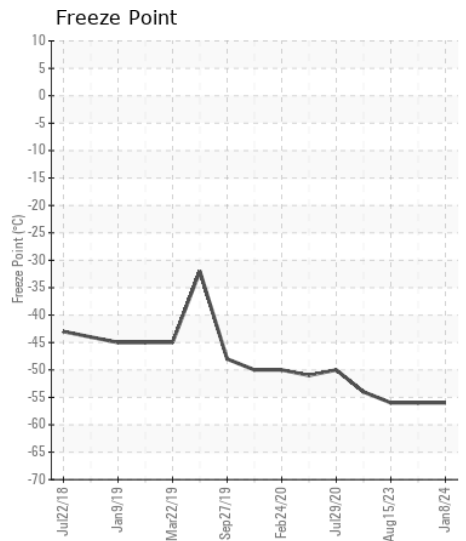
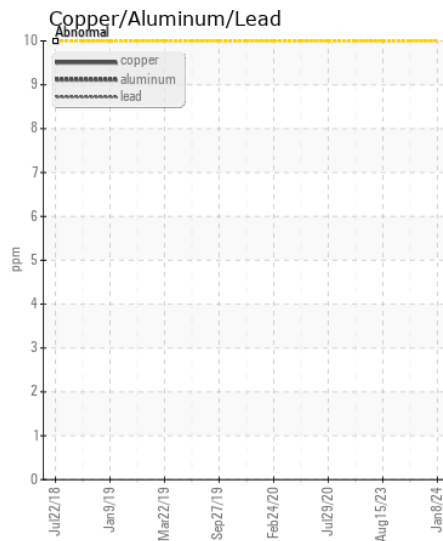
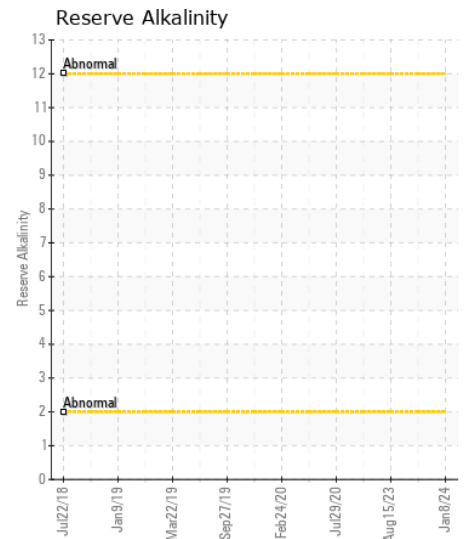
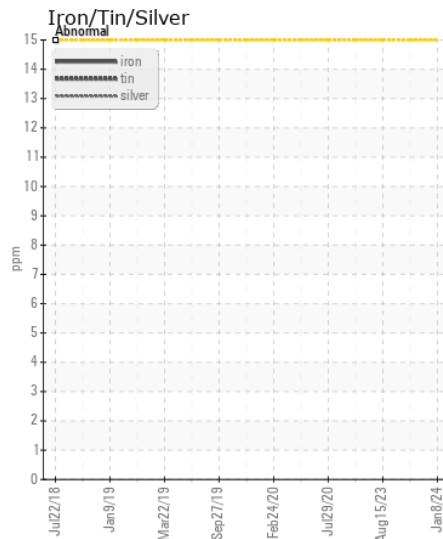
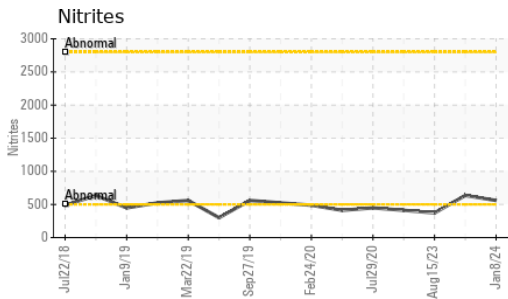
CORROSION

Total Dissolved Solids				378.0	387.0	410.5
Coolant Appearance		*Visual	Clear	normal	normal	normal

CONTAMINANTS

There is no indication of any contamination in the coolant.

Specific Gravity		*ASTM D1298		1.079	1.079	1.078
pH	Scale 0-14	ASTM D1287		8.43	8.45	8.49
Nitrites	ppm	AP-053:2009		560	636	372
Reserve Alkalinity	Scale 0-20	*ASTM D1121		---	---	---
Percentage Glycol	%	ASTM D3321		59.6	59.3	59.1
Freezing Point	°F	ASTM D3321		-56	-56	-56
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. : ARI06055690 **Received** : 09 Jan 2024
Lab Number : 06055690 **Diagnosed** : 10 Jan 2024
Unique Number : 10821639 **Diagnostician** : Jonathan Hester
Test Package : COOL- (Additional Tests: COOL)

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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