



USURE	NORMAL
CONTAMINATION	NORMAL
ÉTAT DU FLUIDE	NORMAL

Identité de la machine

306017

Composant

Différentiel

Fluide

SAE 80W90 (--- GAL)

RECOMMANDATION

Échantillonner de nouveau l'équipement au prochain intervalle de vidange afin d'en surveiller la condition.

Test	UOM	Method	Limit/Abn	Current	History1	History2
Numéro d'échant.		Client Info		PC0073575	PC0055411	PC0041906
Date d'échant.		Client Info		19 Jul 2023	11 Mar 2022	25 Mar 2021
Âge d la Machine	kms	Client Info		777817	630637	506359
Âge de l'huile	kms	Client Info		147180	120000	120000
Âge du filtre	kms	Client Info		147180	120000	120000
Huile changée		Client Info		Changed	Changed	Changed
Filtre changé		Client Info		N/A	Changed	Changed
Statut de l'échant.				NORMAL	ABNORMAL	NORMAL

USURE

Les taux d'usure de tous les composants sont normaux.

PQ	UOM	Method	Limit/Abn	Current	History1	History2
PQ		ASTM D8184*		0	---	---
Fer	ppm	ASTM D5185(m)	>500	64	61	36
Chrome	ppm	ASTM D5185(m)	>10	<1	<1	<1
Nickel	ppm	ASTM D5185(m)	>10	3	10	2
Titane	ppm	ASTM D5185(m)		0	0	0
Argent	ppm	ASTM D5185(m)		0	0	0
Aluminium	ppm	ASTM D5185(m)	>25	<1	<1	<1
Plomb	ppm	ASTM D5185(m)	>25	<1	3	<1
Cuivre	ppm	ASTM D5185(m)	>100	12	▲ 115	8
Étain	ppm	ASTM D5185(m)	>10	<1	▲ 7	<1
Vanadium	ppm	ASTM D5185(m)		0	0	0
Métal blanc	scalar	Visual*	NONE	NONE	NONE	NONE
Bronze	scalar	Visual*	NONE	NONE	NONE	NONE

CONTAMINATION

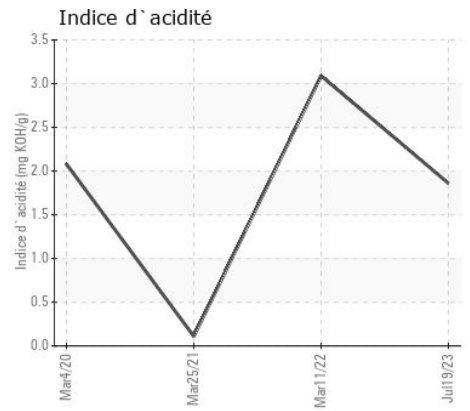
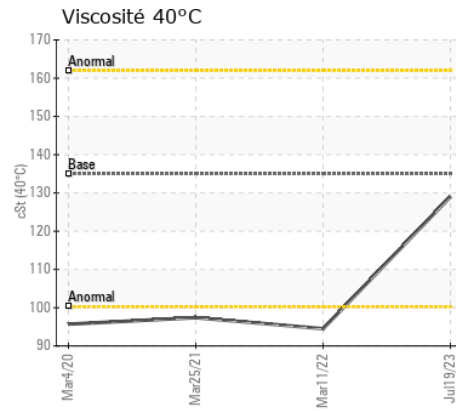
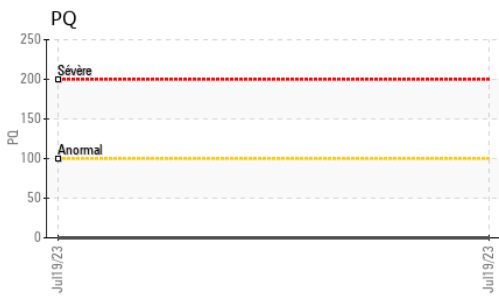
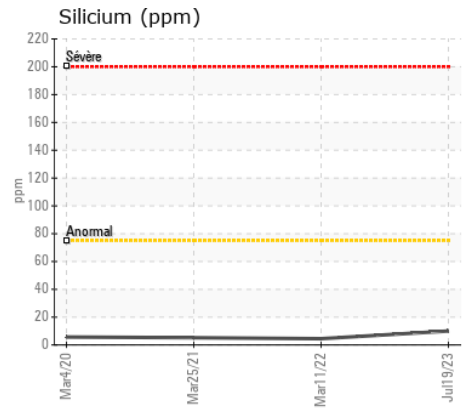
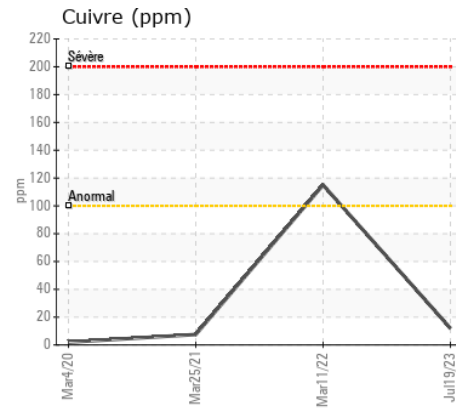
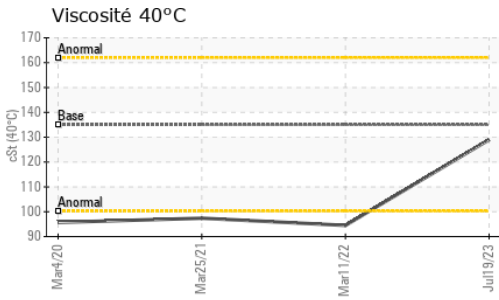
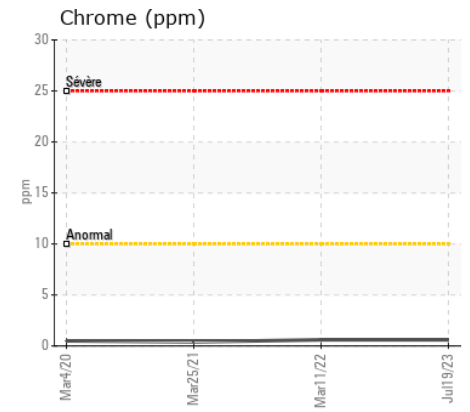
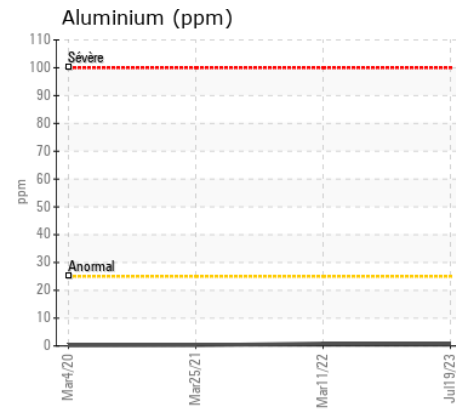
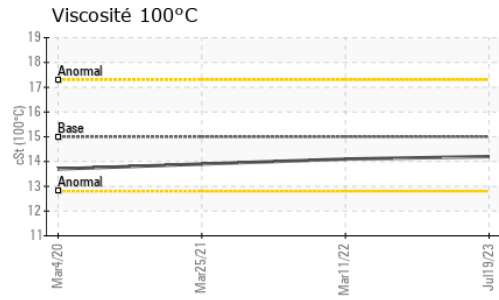
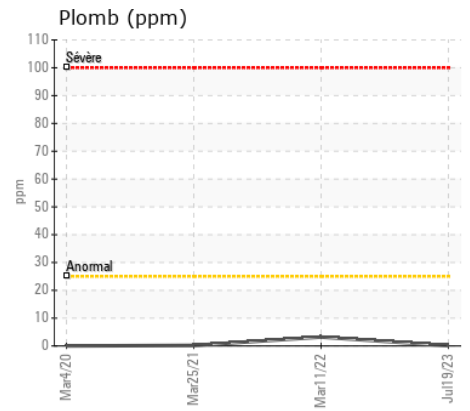
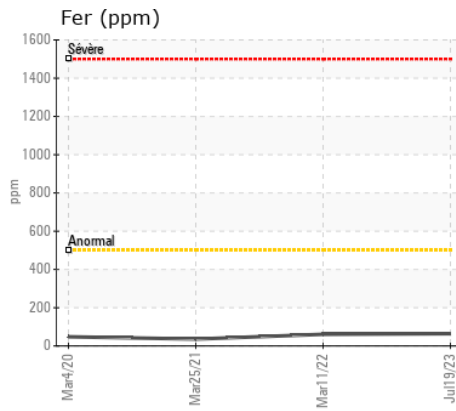
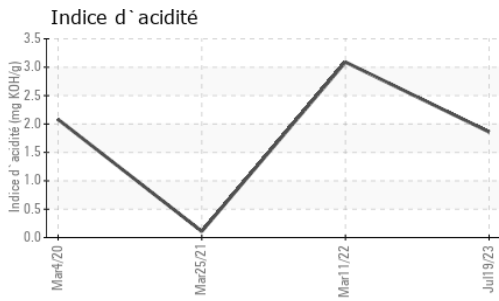
Il n'y a aucun indice de contamination dans l'huile.

Silicium	ppm	ASTM D5185(m)	>75	10	4	5
Potassium	ppm	ASTM D5185(m)	>20	<1	<1	<1
Limon	scalar	Visual*	NONE	VLITE	NONE	NONE
Débris	scalar	Visual*	NONE	VLITE	NONE	NONE
Saleté	scalar	Visual*	NONE	NONE	NONE	NONE
Apparence	scalar	Visual*	NORML	NORML	NORML	NORML
Odeur	scalar	Visual*	NORML	NORML	NORML	NORML
Eau émulsifiée	scalar	Visual*	>.2	NEG	NEG	NEG

ÉTAT DU FLUIDE

Le AN est acceptable pour ce fluide. L'état de l'huile permet d'en prolonger l'utilisation.

Sodium	ppm	ASTM D5185(m)	>50	1	2	2
Bore	ppm	ASTM D5185(m)	200	82	240	240
Baryum	ppm	ASTM D5185(m)	0	0	<1	<1
Molybdène	ppm	ASTM D5185(m)	0	0	0	0
Manganèse	ppm	ASTM D5185(m)		<1	<1	<1
Magnésium	ppm	ASTM D5185(m)	0	2	1	1
Calcium	ppm	ASTM D5185(m)	20	5	4	<1
Phosphore	ppm	ASTM D5185(m)	1000	1071	1480	1399
Zinc	ppm	ASTM D5185(m)	20	7	6	3
Soufre	ppm	ASTM D5185(m)	22000	17745	23655	24716
Indice d'acidité	mg KOH/g	ASTM D974*		1.86	▲ 3.09	0.11
Visc 40°C	cSt	ASTM D7279(m)	135	129	▲ 94.5	97.4
Visc 100°C	cSt	ASTM D7279(m)	15.0	14.2	14.1	13.9
Indice de viscosité (VI)	Scale	ASTM D2270*	112	108	153	144



ISO 17025:2017
Accredited
Laboratory

Laboratoire : WearCheck - C8-1175 Appleby Line, Burlington, ON L7L 5H9
N° d'échantillon : PC0073575
N° de laboratoire : 02578532
Numéro unique : 5631592
Analyse : MOB 2 (Additional Tests: KV100, PQ, VI)

Reçu : 25 Aug 2023
Diagnostiqué : 29 Aug 2023
Diagnostiqueur : Wes Davis

Pour discuter ce rapport, contacter le service à la clientèle au 1-800-268-2131.

Test denoted (*) outside scope of accreditation, (m) method modified, (e) tested at external lab.

La validez de los resultados y la interpretación se basan en la muestra y la información proporcionada.

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