



USURE	NORMAL
CONTAMINATION	NORMAL
ÉTAT DU FLUIDE	NORMAL

Identité de la machine

803314

Composant

Différentiel

Fluid

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		PC0086843	---	---
Date d'échant.		Client Info		15 Apr 2024	---	---
Âge d la Machine	kms	Client Info		617048	---	---
Âge de l'huile	kms	Client Info		0	---	---
Âge du filtre	kms	Client Info		0	---	---
Huile changée		Client Info		N/A	---	---
Filtre changé		Client Info		N/A	---	---
Statut de l'échant.				NORMAL	---	---

USURE

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

PQ		ASTM D8184*		15	---	---
Fer	ppm	ASTM D5185(m)	>500	174	---	---
Chrome	ppm	ASTM D5185(m)	>10	<1	---	---
Nickel	ppm	ASTM D5185(m)	>10	0	---	---
Titane	ppm	ASTM D5185(m)		<1	---	---
Argent	ppm	ASTM D5185(m)		0	---	---
Aluminium	ppm	ASTM D5185(m)	>25	5	---	---
Plomb	ppm	ASTM D5185(m)	>25	0	---	---
Cuivre	ppm	ASTM D5185(m)	>100	1	---	---
Étain	ppm	ASTM D5185(m)	>10	0	---	---
Vanadium	ppm	ASTM D5185(m)		0	---	---
Métal blanc	scalar	Visual*	NONE	VLITE	---	---
Bronze	scalar	Visual*	NONE	NONE	---	---

CONTAMINATION

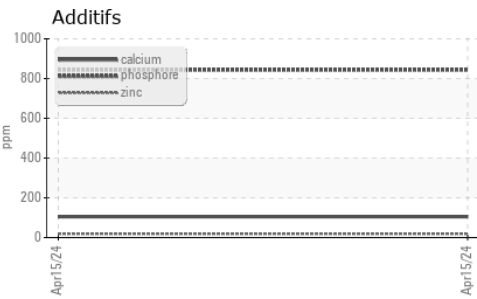
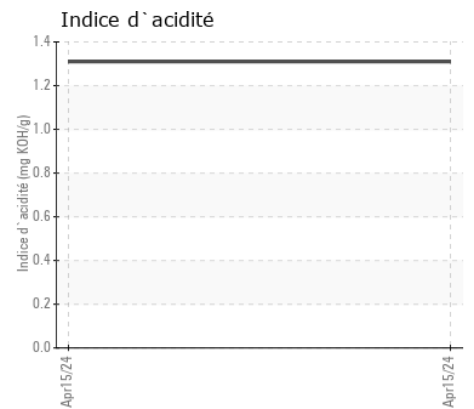
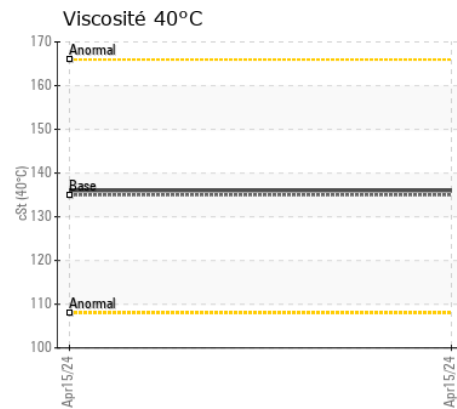
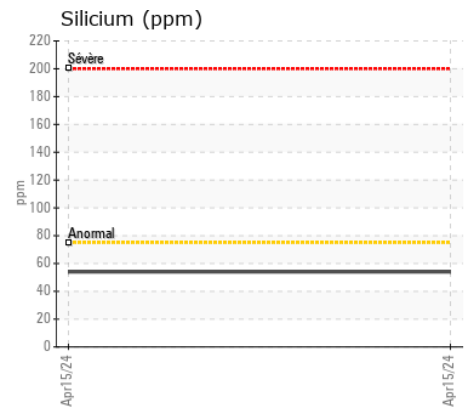
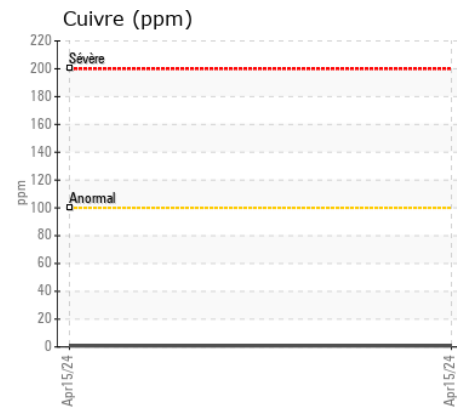
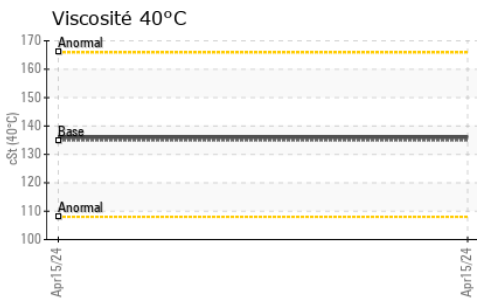
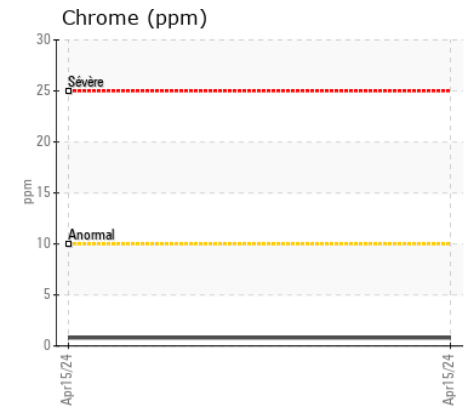
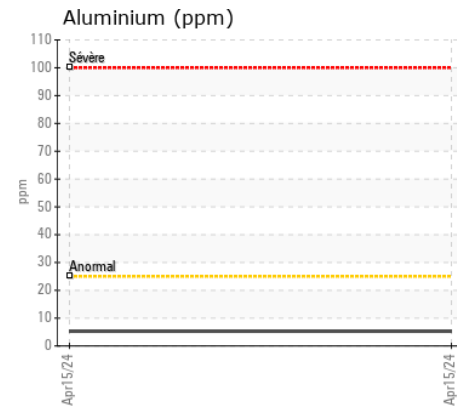
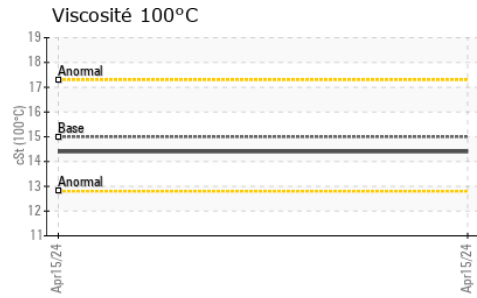
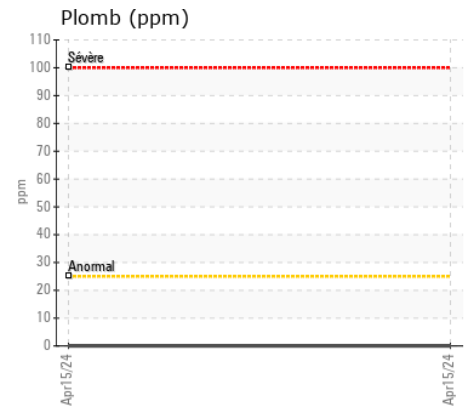
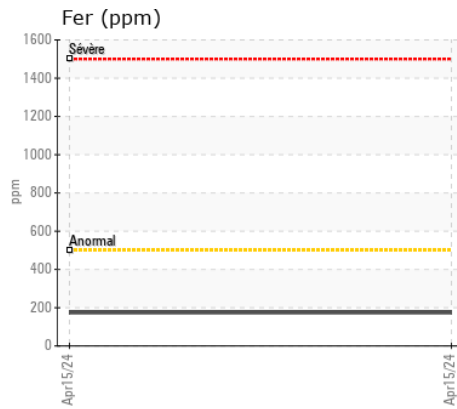
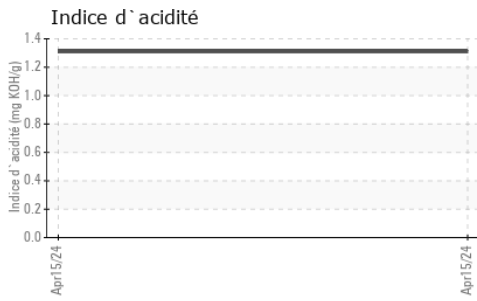
Il n'y a aucun indice de contamination dans l'huile.

Silicium	ppm	ASTM D5185(m)	>75	54	---	---
Potassium	ppm	ASTM D5185(m)	>20	13	---	---
L'eau		WC Method	>.2	NEG	---	---
Limon	scalar	Visual*	NONE	NONE	---	---
Débris	scalar	Visual*	NONE	NONE	---	---
Saleté	scalar	Visual*	NONE	NONE	---	---
Apparence	scalar	Visual*	NORML	NORML	---	---
Odeur	scalar	Visual*	NORML	NORML	---	---
Eau émulsifiée	scalar	Visual*	>.2	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	15	---	---
Bore	ppm	ASTM D5185(m)	200	168	---	---
Baryum	ppm	ASTM D5185(m)	0	<1	---	---
Molybdène	ppm	ASTM D5185(m)	0	0	---	---
Manganèse	ppm	ASTM D5185(m)		6	---	---
Magnésium	ppm	ASTM D5185(m)	0	6	---	---
Calcium	ppm	ASTM D5185(m)	20	105	---	---
Phosphore	ppm	ASTM D5185(m)	1000	844	---	---
Zinc	ppm	ASTM D5185(m)	20	19	---	---
Soufre	ppm	ASTM D5185(m)	22000	20934	---	---
Indice d'acidité	mg KOH/g	ASTM D974*		1.31	---	---
Visc 40°C	cSt	ASTM D7279(m)	135	136	---	---
Visc 100°C	cSt	ASTM D7279(m)	15.0	14.4	---	---
Indice de viscosité (VI)	Scale	ASTM D2270*	112	104	---	---



Laboratoire : WearCheck - C8-1175 Appleby Line, Burlington, ON L7L 5H9
N° d'échantillon : PC0086843
N° de laboratoire : 02636403
Numéro unique : 5785565
Analyse : MOB 2 (Additional Tests: KV100, PQ, TAN Man, VI)
Reçu : 17 May 2024
Tested : 21 May 2024
Diagnostiqué : 21 May 2024 - Kevin Marson

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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.