



Identité de la machine

301313

Composant

Moteur diesel

Fluide

DIESEL ENGINE OIL SAE 15W40 (--- 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		PC0074048	---	---
Date d'échant.		Client Info		20 Sep 2023	---	---
Âge d la Machine	kms	Client Info		956034	---	---
Âge de l'huile	kms	Client Info		12500	---	---
Âge du filtre	kms	Client Info		12500	---	---
Huile changée		Client Info		Changed	---	---
Filtre changé		Client Info		Changed	---	---
Statut de l'échant.				NORMAL	---	---

USURE

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

Fer	ppm	ASTM D5185(m)	>100	51	---	---
Chrome	ppm	ASTM D5185(m)	>20	1	---	---
Nickel	ppm	ASTM D5185(m)	>4	0	---	---
Titane	ppm	ASTM D5185(m)		0	---	---
Argent	ppm	ASTM D5185(m)	>3	<1	---	---
Aluminium	ppm	ASTM D5185(m)	>20	4	---	---
Plomb	ppm	ASTM D5185(m)	>40	2	---	---
Cuivre	ppm	ASTM D5185(m)	>330	4	---	---
Étain	ppm	ASTM D5185(m)	>15	0	---	---
Vanadium	ppm	ASTM D5185(m)		0	---	---

CONTAMINATION

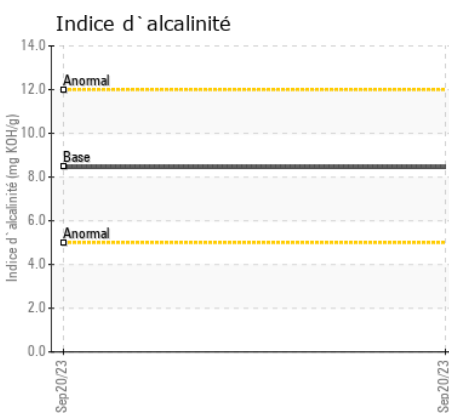
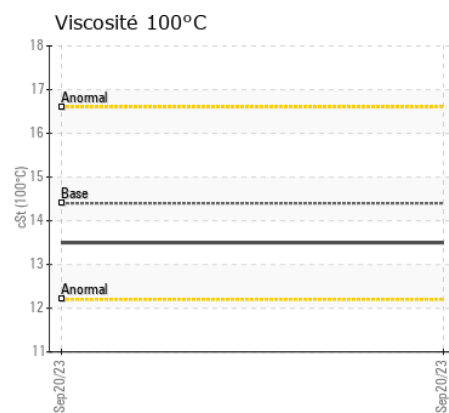
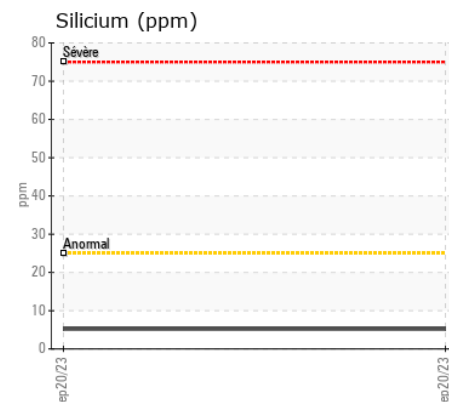
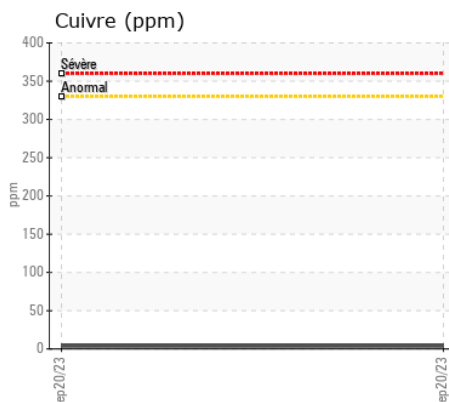
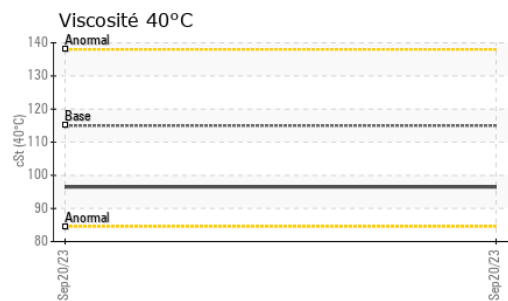
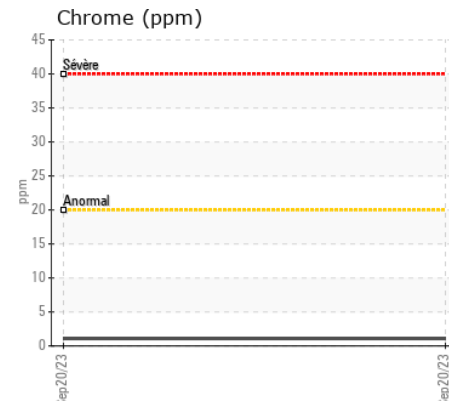
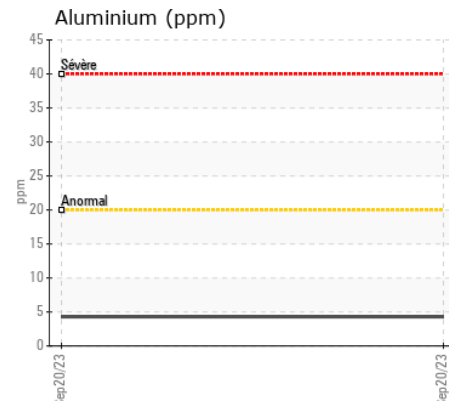
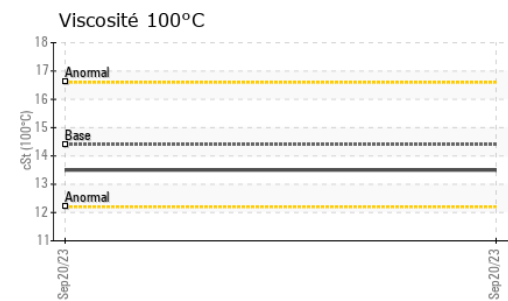
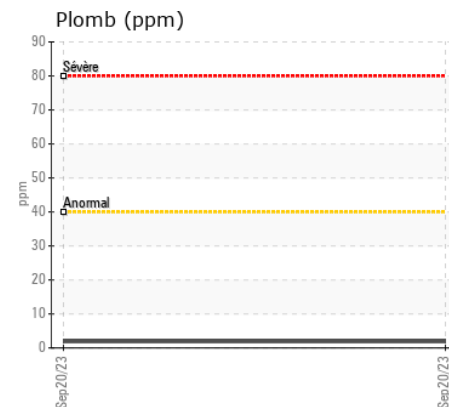
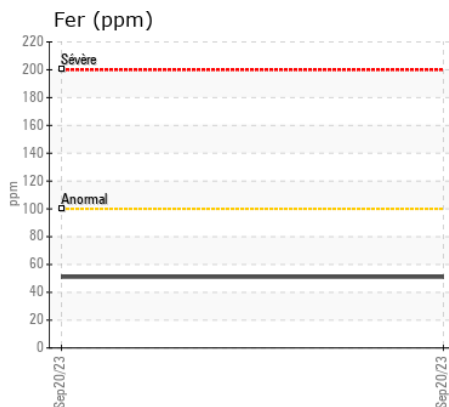
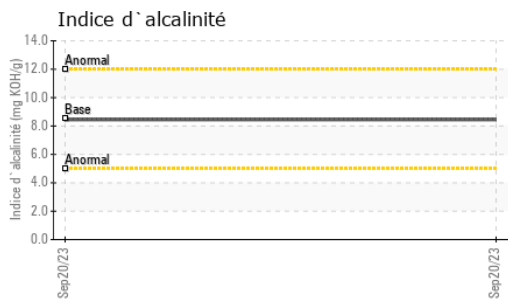
Il n'y a aucun indice de contamination dans l'huile.

Silicium	ppm	ASTM D5185(m)	>25	5	---	---
Potassium	ppm	ASTM D5185(m)	>20	<1	---	---
Essence		WC Method	>5	<1.0	---	---
Glycol		WC Method		NEG	---	---
% de suie	%	ASTM D7844*	>3	1.4	---	---
Nitration	Abs/cm	ASTM D7624*	>20	10.2	---	---
Sulfatation	Abs/.1mm	ASTM D7415*	>30	23.0	---	---
Eau émulsifiée	scalar	Visual*	>0.2	NEG	---	---

ÉTAT DU FLUIDE

Le résultat pour le BN indique que la réserve d'alcalinité est acceptable pour l'huile. L'état de l'huile permet d'en prolonger l'utilisation.

Sodium	ppm	ASTM D5185(m)	>158	7	---	---
Bore	ppm	ASTM D5185(m)	250	2	---	---
Baryum	ppm	ASTM D5185(m)	10	<1	---	---
Molybdène	ppm	ASTM D5185(m)	100	61	---	---
Manganèse	ppm	ASTM D5185(m)		0	---	---
Magnésium	ppm	ASTM D5185(m)	450	982	---	---
Calcium	ppm	ASTM D5185(m)	3000	1101	---	---
Phosphore	ppm	ASTM D5185(m)	1150	1028	---	---
Zinc	ppm	ASTM D5185(m)	1350	1215	---	---
Soufre	ppm	ASTM D5185(m)	4250	2425	---	---
Oxydation	Abs/.1mm	ASTM D7414*	>25	17.1	---	---
Indice d'alcalinité	mg KOH/g	ASTM D2896*	8.5	8.45	---	---
Visc 40°C	cSt	ASTM D7279(m)	115	96.5	---	---
Visc 100°C	cSt	ASTM D7279(m)	14.4	13.5	---	---
Indice de viscosité (VI)	Scale	ASTM D2270*	126	140	---	---



Laboratoire : WearCheck - C8-1175 Appleby Line, Burlington, ON L7L 5H9
N° d'échantillon : PC0074048 **Reçu** : 23 Oct 2023
N° de laboratoire : 02590948 **Diagnostiqué** : 25 Oct 2023
Numéro unique : 5668027 **Diagnostiqueur** : Wes Davis
Analyse : MOB 2 (Additional Tests: KV40, VI)

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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.