



USURE	NORMAL
CONTAMINATION	NORMAL
ÉTAT DU FLUIDE	NORMAL

Identité de la machine

223619

Composant

Moteur diesel

Fluid

SAE 15W40 (--- GAL)

RECOMMANDATION

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

USURE

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

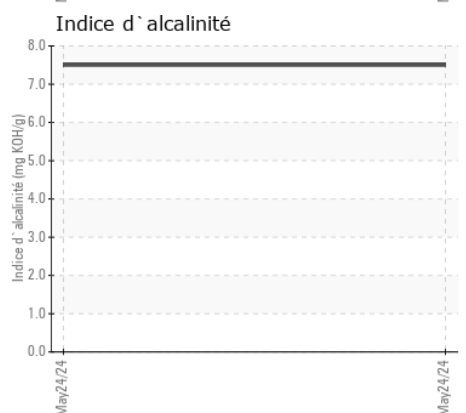
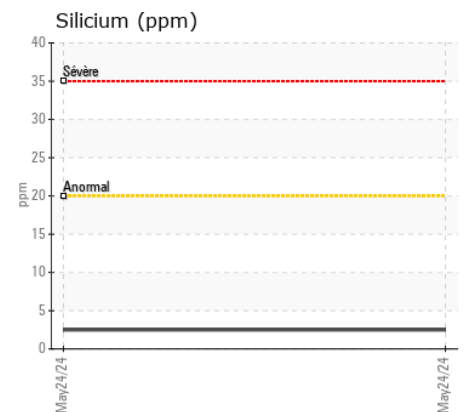
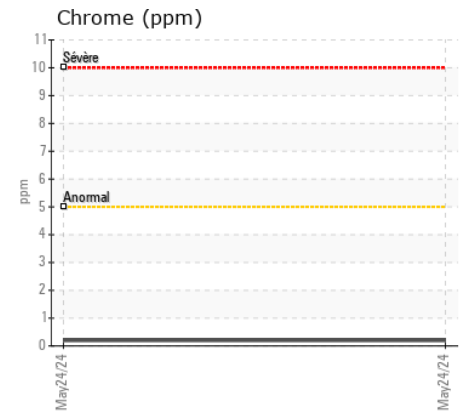
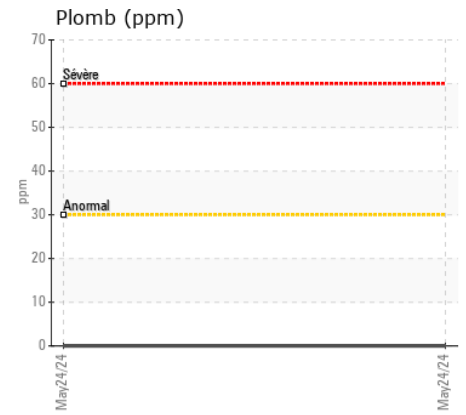
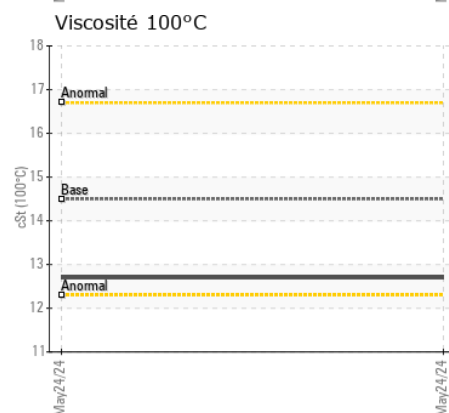
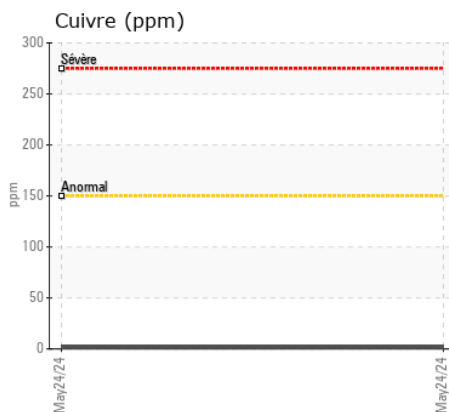
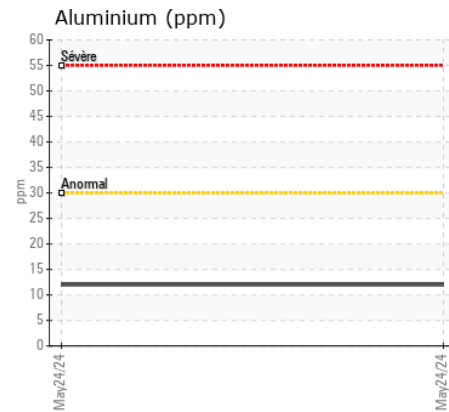
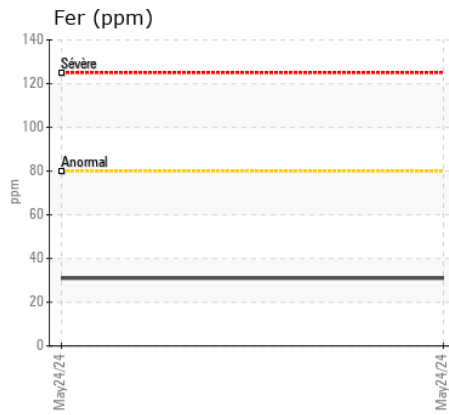
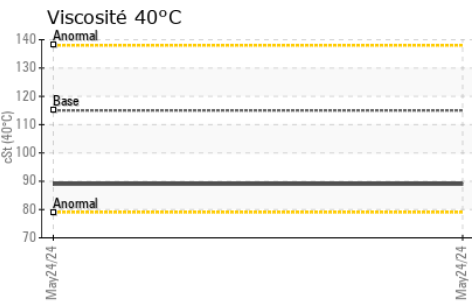
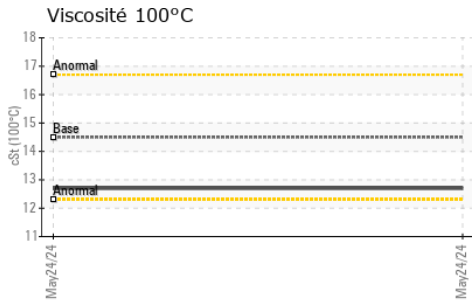
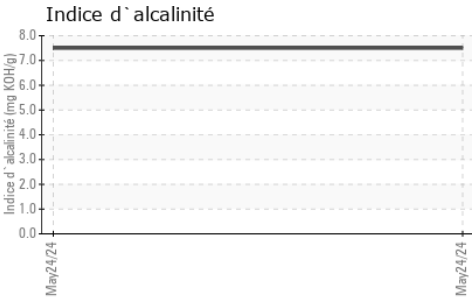
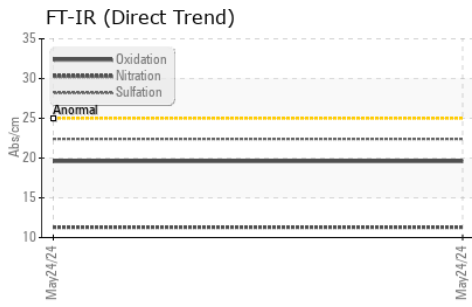
CONTAMINATION

Elevated aluminum (Al) and/or lead (Pb) and potassium (K) levels in your metals analysis are likely a result of solder flux release into the lubricant and is common on new equipment/components. Il n'y a aucun indice de contamination dans l'huile.

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.

Test	UOM	Method	Limit/Abn	Current	History1	History2
Numéro d'échant.		Client Info		PC0079033	---	---
Date d'échant.		Client Info		24 May 2024	---	---
Âge d la Machine	kms	Client Info		124660	---	---
Âge de l'huile	kms	Client Info		19633	---	---
Âge du filtre	kms	Client Info		19633	---	---
Huile changée		Client Info		N/A	---	---
Filtre changé		Client Info		N/A	---	---
Statut de l'échant.				NORMAL	---	---
Fer	ppm	ASTM D5185(m)	>80	31	---	---
Chrome	ppm	ASTM D5185(m)	>5	<1	---	---
Nickel	ppm	ASTM D5185(m)	>2	0	---	---
Titane	ppm	ASTM D5185(m)		0	---	---
Argent	ppm	ASTM D5185(m)	>3	0	---	---
Aluminium	ppm	ASTM D5185(m)	>30	12	---	---
Plomb	ppm	ASTM D5185(m)	>30	0	---	---
Cuivre	ppm	ASTM D5185(m)	>150	2	---	---
Étain	ppm	ASTM D5185(m)	>5	0	---	---
Vanadium	ppm	ASTM D5185(m)		0	---	---
Silicium	ppm	ASTM D5185(m)	>20	2	---	---
Potassium	ppm	ASTM D5185(m)	>20	19	---	---
Essence		WC Method	>5	<1.0	---	---
L'eau		WC Method	>0.2	NEG	---	---
Glycol		WC Method		NEG	---	---
% de suie	%	ASTM D7844*	>3	0.4	---	---
Nitration	Abs/cm	ASTM D7624*	>20	11.3	---	---
Sulfatation	Abs/.1mm	ASTM D7415*	>30	22.4	---	---
Eau émulsifiée	scalar	Visual*	>0.2	NEG	---	---
Sodium	ppm	ASTM D5185(m)	>57	2	---	---
Bore	ppm	ASTM D5185(m)		3	---	---
Baryum	ppm	ASTM D5185(m)		0	---	---
Molybdène	ppm	ASTM D5185(m)		59	---	---
Manganèse	ppm	ASTM D5185(m)		<1	---	---
Magnésium	ppm	ASTM D5185(m)		933	---	---
Calcium	ppm	ASTM D5185(m)		1221	---	---
Phosphore	ppm	ASTM D5185(m)		934	---	---
Zinc	ppm	ASTM D5185(m)		1191	---	---
Soufre	ppm	ASTM D5185(m)		2434	---	---
Oxydation	Abs/.1mm	ASTM D7414*	>25	19.6	---	---
Indice d'alcalinité	mg KOH/g	ASTM D2896*		7.50	---	---
Visc 40°C	cSt	ASTM D7279(m)	115	89.0	---	---
Visc 100°C	cSt	ASTM D7279(m)	14.5	12.7	---	---
Indice de viscosité (VI)	Scale	ASTM D2270*	128	139	---	---



ISO 17025:2017
Accredited
Laboratory

Laboratoire : WearCheck - C8-1175 Appleby Line, Burlington, ON L7L 5H9
N° d'échantillon : PC0079033
N° de laboratoire : 02640446
Numéro unique : 5789608
Analyse : MOB 2 (Additional Tests: KV40, VI)

Reçu : 07 Jun 2024
Tested : 11 Jun 2024
Diagnostiqué : 11 Jun 2024 - 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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