



RAPPORT D'ANALYSE D'HUILE

USURE	NORMAL
CONTAMINATION	NORMAL
ÉTAT DU FLUIDE	NORMAL

Identité de la machine

80031982

Composant

Moteur diesel

Fluid

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		CU0023122	CU0022578	---
Date d'échant.		Client Info		18 Jun 2024	30 Nov 2023	---
Âge d la Machine	hrs	Client Info		0	0	---
Âge de l'huile	hrs	Client Info		0	0	---
Âge du filtre	hrs	Client Info		0	0	---
Huile changée		Client Info		N/A	N/A	---
Filtre changé		Client Info		N/A	N/A	---
Statut de l'échant.				NORMAL	ABNORMAL	---

USURE

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

Fer	ppm	ASTM D5185(m)	>165	24	54	---
Chrome	ppm	ASTM D5185(m)	>5	1	<1	---
Nickel	ppm	ASTM D5185(m)	>4	<1	<1	---
Titane	ppm	ASTM D5185(m)	>2	0	0	---
Argent	ppm	ASTM D5185(m)	>2	<1	<1	---
Aluminium	ppm	ASTM D5185(m)	>20	3	9	---
Plomb	ppm	ASTM D5185(m)	>150	1	1	---
Cuivre	ppm	ASTM D5185(m)	>90	1	1	---
Étain	ppm	ASTM D5185(m)	>5	<1	<1	---
Vanadium	ppm	ASTM D5185(m)		0	0	---

CONTAMINATION

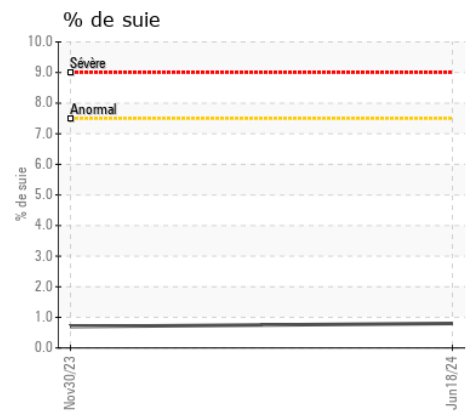
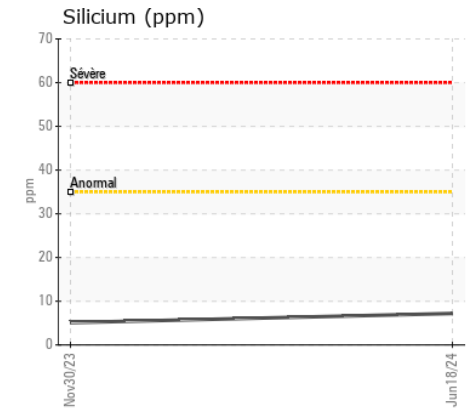
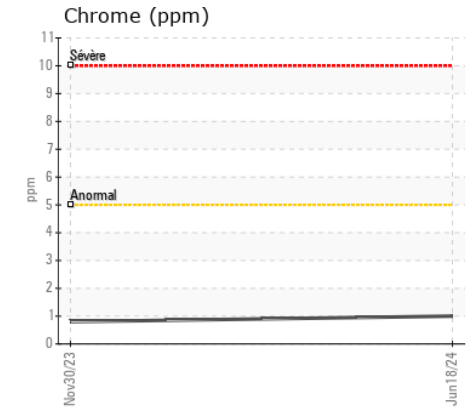
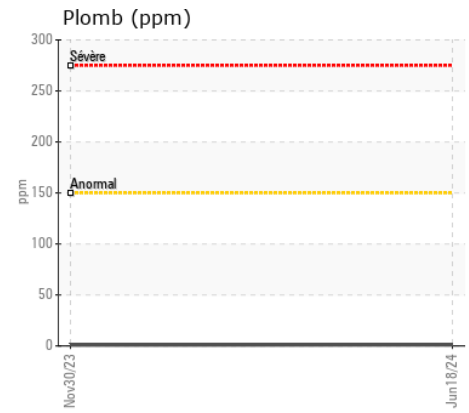
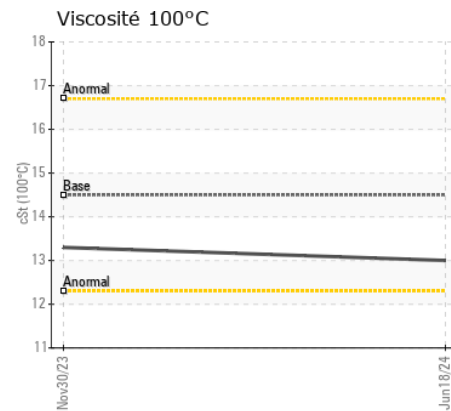
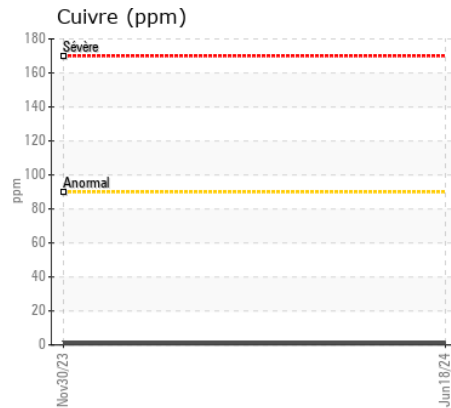
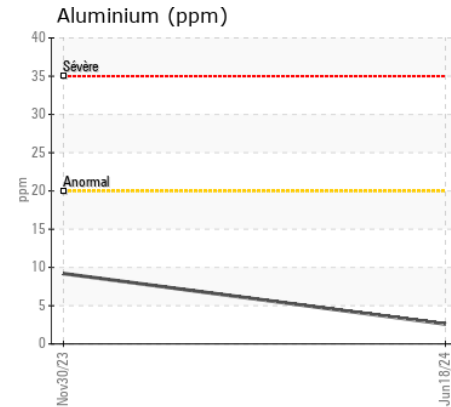
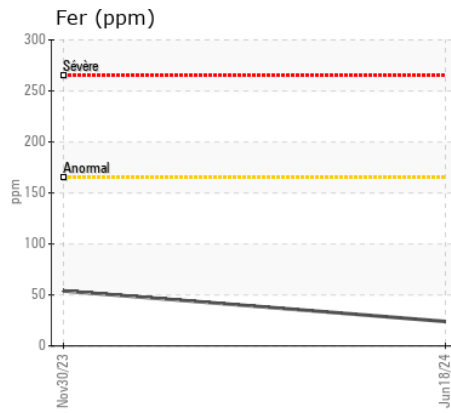
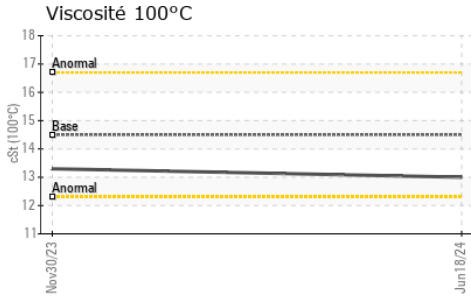
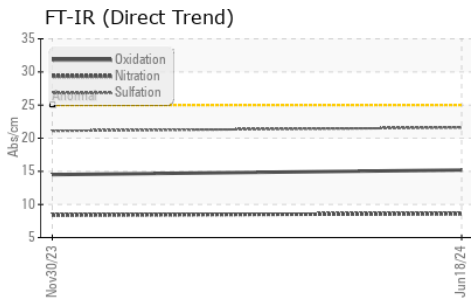
Il n'y a aucun indice de contamination dans l'huile.

Silicium	ppm	ASTM D5185(m)	>35	7	5	---
Potassium	ppm	ASTM D5185(m)	>20	4	▲ 57	---
Essence		WC Method	>3.0	<1.0	<1.0	---
L'eau		WC Method	>0.2	NEG	NEG	---
Glycol		WC Method		NEG	0.0	---
% de suie	%	ASTM D7844*	>7.5	0.8	0.7	---
Nitration	Abs/cm	ASTM D7624*	>20	8.6	8.4	---
Sulfatation	Abs/.1mm	ASTM D7415*	>30	21.6	21.1	---
Eau émulsifiée	scalar	Visual*	>0.2	NEG	NEG	---

ÉTAT DU FLUIDE

L'état de l'huile est acceptable pour la durée de service.

Sodium	ppm	ASTM D5185(m)	>57	12	142	---
Bore	ppm	ASTM D5185(m)		3	6	---
Baryum	ppm	ASTM D5185(m)		0	0	---
Molybdène	ppm	ASTM D5185(m)		56	71	---
Manganèse	ppm	ASTM D5185(m)		<1	<1	---
Magnésium	ppm	ASTM D5185(m)		844	928	---
Calcium	ppm	ASTM D5185(m)		1187	1084	---
Phosphore	ppm	ASTM D5185(m)		960	970	---
Zinc	ppm	ASTM D5185(m)		1123	1178	---
Soufre	ppm	ASTM D5185(m)		2509	2476	---
Oxydation	Abs/.1mm	ASTM D7414*	>25	15.2	14.5	---
Visc 100°C	cSt	ASTM D7279(m)	14.5	13.0	13.3	---



Laboratoire : WearCheck - C8-1175 Appleby Line, Burlington, ON L7L 5H9
N° d'échantillon : CU0023122
N° de laboratoire : 02642796
Numéro unique : 5800335
Analyse : MOB 1

LES ENTREPRISES ST. MAGLOIRE INC.
 83 PRINCIPALE
 ST-MAGALOIRE, QC
 CA G0R 3M0
 Contact:

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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