



Identité de la machine

6023

Composant

Différentiel

Fluide

GEAR OIL SAE 85W140 (--- LTR)

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		PC0074163	---	---
Date d'échant.		Client Info		03 Oct 2023	---	---
Âge d la Machine	kms	Client Info		0	---	---
Âge de l'huile	kms	Client Info		99309	---	---
Âge du filtre	kms	Client Info		99309	---	---
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.

PQ	UOM	Method	Limit/Abn	Current	History1	History2
PQ		ASTM D8184*		27	---	---
Fer	ppm	ASTM D5185(m)	>500	237	---	---
Chrome	ppm	ASTM D5185(m)	>10	3	---	---
Nickel	ppm	ASTM D5185(m)	>10	<1	---	---
Titane	ppm	ASTM D5185(m)		0	---	---
Argent	ppm	ASTM D5185(m)		<1	---	---
Aluminium	ppm	ASTM D5185(m)	>25	2	---	---
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	NONE	---	---
Bronze	scalar	Visual*	NONE	NONE	---	---

CONTAMINATION

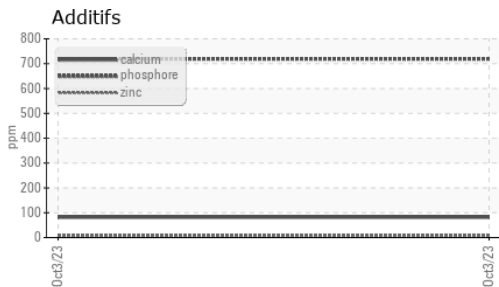
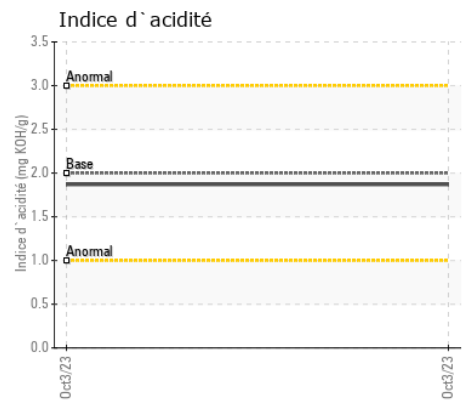
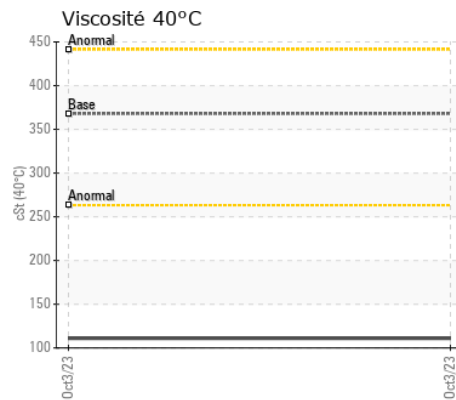
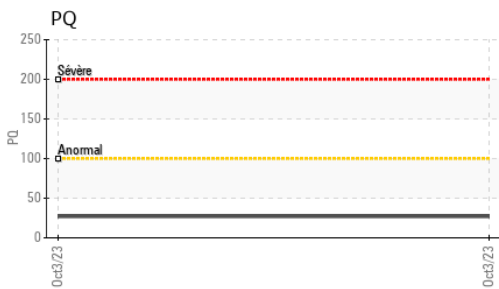
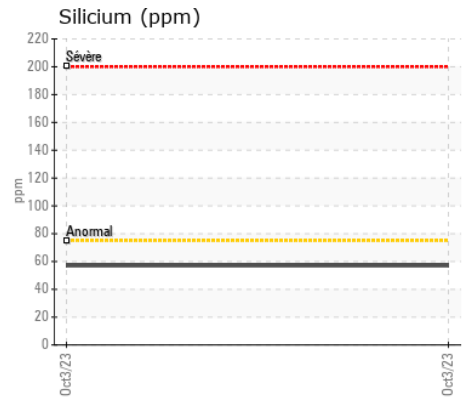
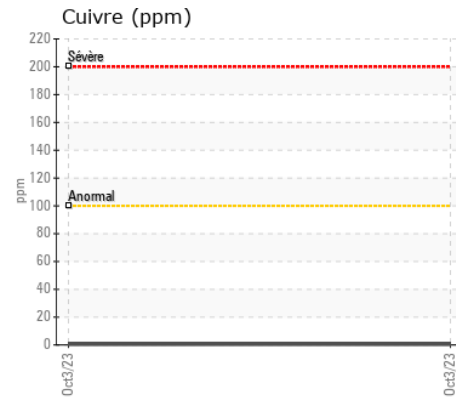
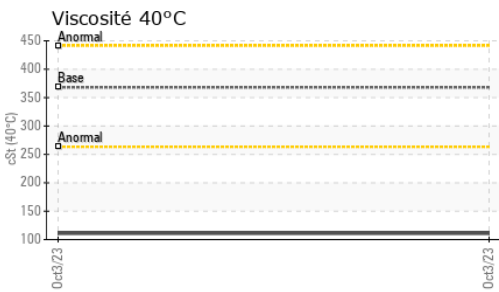
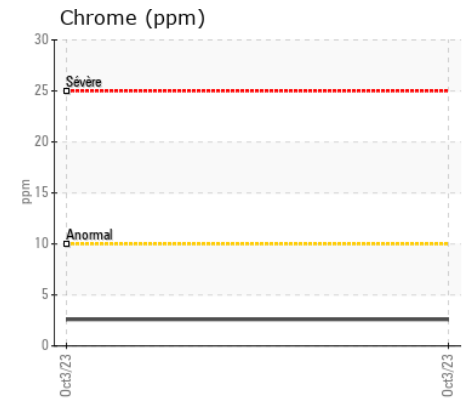
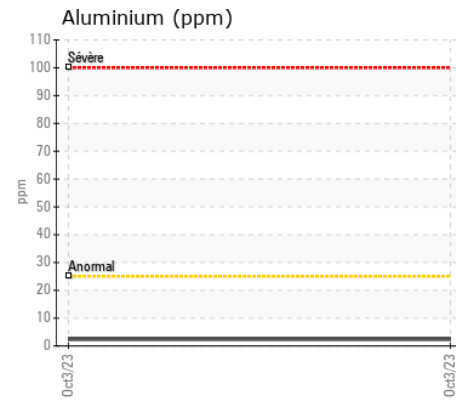
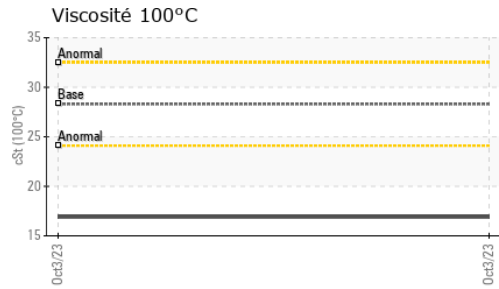
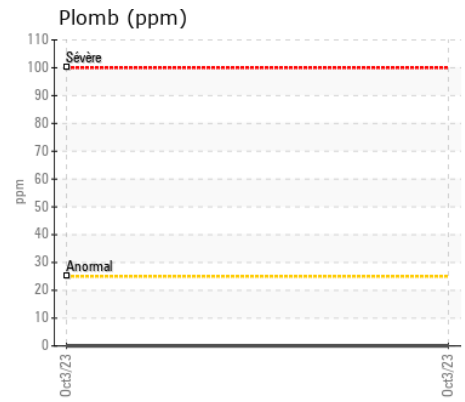
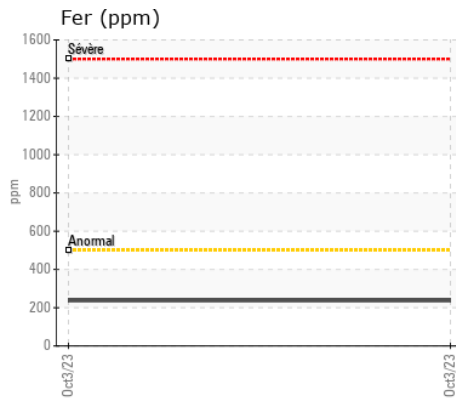
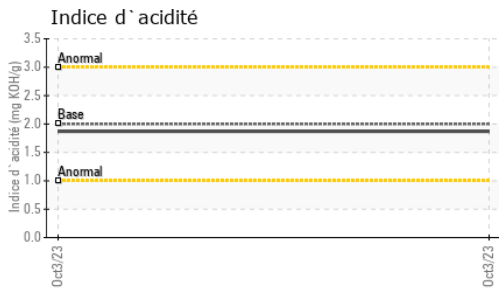
Il n'y a aucun indice de contamination dans l'huile.

Silicium	ppm	ASTM D5185(m)	>75	57	---	---
Potassium	ppm	ASTM D5185(m)	>20	2	---	---
Limon	scalar	Visual*	NONE	NONE	---	---
Débris	scalar	Visual*	NONE	VLITE	---	---
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)		14	---	---
Bore	ppm	ASTM D5185(m)	400	91	---	---
Baryum	ppm	ASTM D5185(m)	200	<1	---	---
Molybdène	ppm	ASTM D5185(m)	12	0	---	---
Manganèse	ppm	ASTM D5185(m)		3	---	---
Magnésium	ppm	ASTM D5185(m)	12	3	---	---
Calcium	ppm	ASTM D5185(m)	150	82	---	---
Phosphore	ppm	ASTM D5185(m)	1650	719	---	---
Zinc	ppm	ASTM D5185(m)	125	8	---	---
Soufre	ppm	ASTM D5185(m)	22500	15912	---	---
Indice d'acidité	mg KOH/g	ASTM D974*	2.00	1.87	---	---
Visc 40°C	cSt	ASTM D7279(m)	368	111	---	---
Visc 100°C	cSt	ASTM D7279(m)	28.3	16.9	---	---
Indice de viscosité (VI)	Scale	ASTM D2270*	104	166	---	---



ISO 17025:2017
Accredited
Laboratory

Laboratoire : WearCheck - C8-1175 Appleby Line, Burlington, ON L7L 5H9
N° d'échantillon : PC0074163 **Reçu** : 23 Oct 2023
N° de laboratoire : 02591125 **Diagnostiqué** : 24 Oct 2023
Numéro unique : 5668204 **Diagnostiqueur** : Wes Davis
Analyse : MOB 2 (Additional Tests: KV100, PQ, VI)

TRANSDEV ST-JEAN
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 ST-JEAN-SUR-RICHELIEU, QC
 CA J3B 8T2
 Contact: Eric Breton
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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.

T:
F: