



USURE	NORMAL
CONTAMINATION	NORMAL
ÉTAT DU FLUIDE	NORMAL

Identité de la machine

8055

Composant

Différentiel Arrière

Fluide

GEAR OIL SAE 75W90 (27 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		PC0079257	PC429302	---
Date d'échant.		Client Info		20 Nov 2023	11 Mar 2019	---
Âge d la Machine	kms	Client Info		614201	0	---
Âge de l'huile	kms	Client Info		316188	298013	---
Âge du filtre	kms	Client Info		316188	298013	---
Huile changée		Client Info		Changed	Changed	---
Filtre changé		Client Info		Changed	Changed	---
Statut de l'échant.				NORMAL	ABNORMAL	---

USURE

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

Fer	ppm	ASTM D5185(m)	>500	125	305	---
Chrome	ppm	ASTM D5185(m)	>10	<1	3	---
Nickel	ppm	ASTM D5185(m)	>10	<1	<1	---
Titane	ppm	ASTM D5185(m)		0	<1	---
Argent	ppm	ASTM D5185(m)		<1	0	---
Aluminium	ppm	ASTM D5185(m)	>25	2	4	---
Plomb	ppm	ASTM D5185(m)	>25	<1	0	---
Cuivre	ppm	ASTM D5185(m)	>100	1	2	---
Étain	ppm	ASTM D5185(m)	>10	0	0	---
Vanadium	ppm	ASTM D5185(m)		0	0	---
Métal blanc	scalar	Visual*	NONE	NONE	NONE	---
Bronze	scalar	Visual*	NONE	NONE	NONE	---

CONTAMINATION

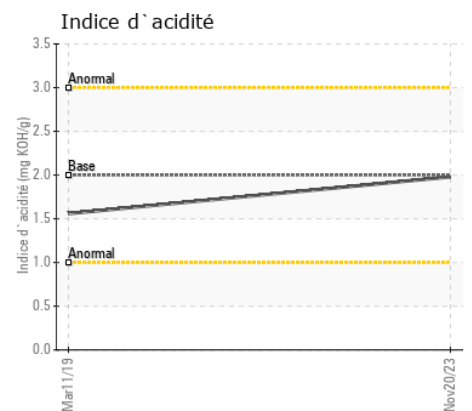
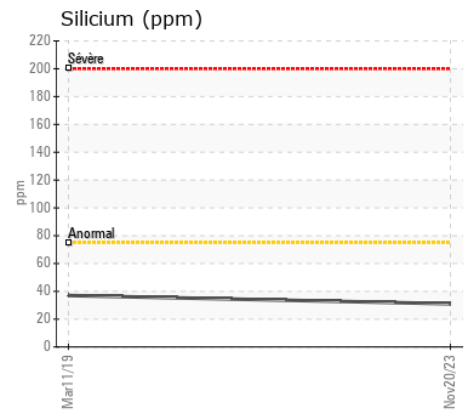
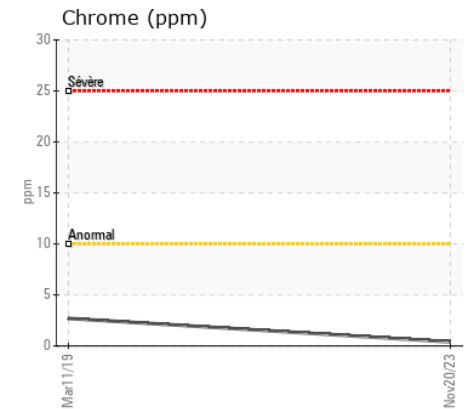
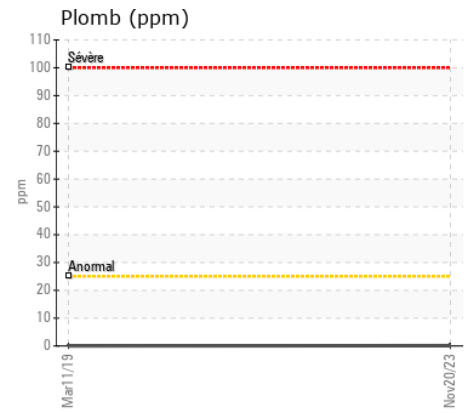
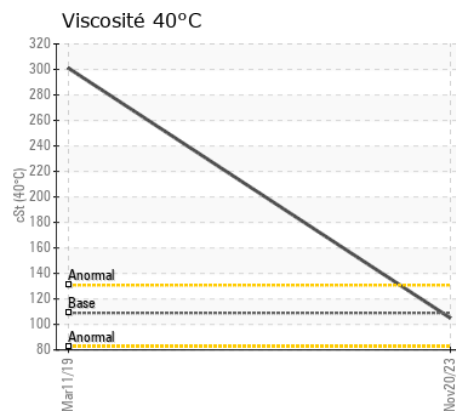
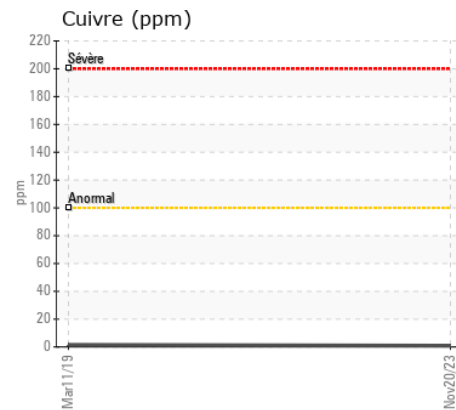
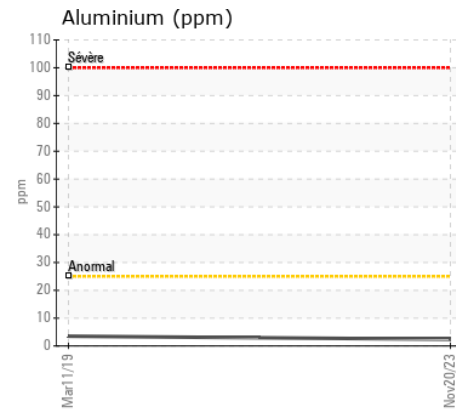
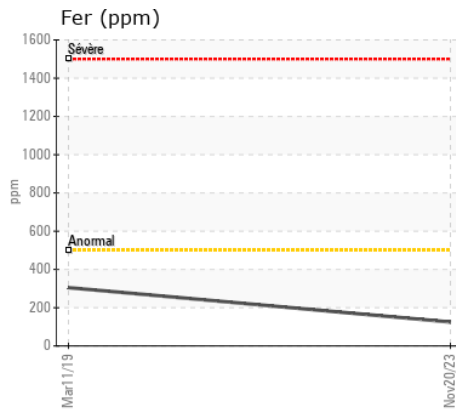
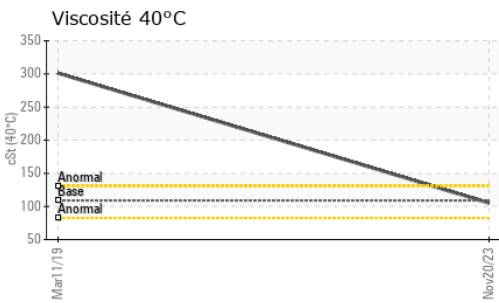
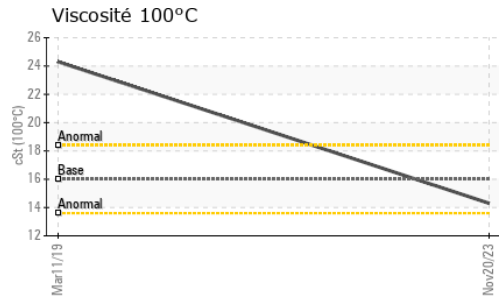
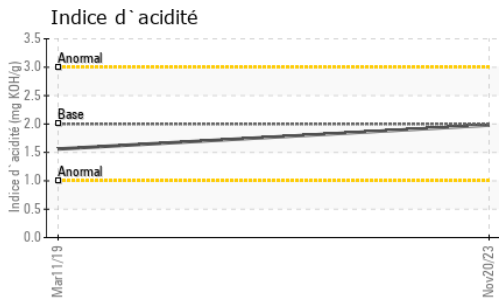
Il n'y a aucun indice de contamination dans l'huile.

Silicium	ppm	ASTM D5185(m)	>75	31	37	---
Potassium	ppm	ASTM D5185(m)	>20	4	17	---
L'eau		WC Method	>.2	NEG	NEG	---
Limon	scalar	Visual*	NONE	NONE	NONE	---
Débris	scalar	Visual*	NONE	NONE	NONE	---
Saleté	scalar	Visual*	NONE	NONE	NONE	---
Apparence	scalar	Visual*	NORML	NORML	NORML	---
Odeur	scalar	Visual*	NORML	NORML	NORML	---
Eau émulsifiée	scalar	Visual*	>.2	NEG	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)		4	7	---
Bore	ppm	ASTM D5185(m)	400	266	130	---
Baryum	ppm	ASTM D5185(m)	200	<1	4	---
Molybdène	ppm	ASTM D5185(m)	12	0	4	---
Manganèse	ppm	ASTM D5185(m)		4	25	---
Magnésium	ppm	ASTM D5185(m)	12	3	3	---
Calcium	ppm	ASTM D5185(m)	150	29	39	---
Phosphore	ppm	ASTM D5185(m)	1650	1124	1002	---
Zinc	ppm	ASTM D5185(m)	125	12	31	---
Soufre	ppm	ASTM D5185(m)	22500	19672	24836	---
Indice d'acidité	mg KOH/g	ASTM D974*	2.00	1.98	1.56	---
Visc 40°C	cSt	ASTM D7279(m)	109	105	▲ 301	---
Visc 100°C	cSt	ASTM D7279(m)	16.0	14.3	▲ 24.3	---
Indice de viscosité (VI)	Scale	ASTM D2270*	157	139	102	---



Laboratoire : WearCheck - C8-1175 Appleby Line, Burlington, ON L7L 5H9
N° d'échantillon : PC0079257 **Reçu** : 05 Dec 2023
N° de laboratoire : 02601035 **Diagnostiqué** : 05 Dec 2023
Numéro unique : 5694120 **Diagnostiqueur** : Wes Davis
Analyse : MOB 2 (Additional Tests: KV100, TAN Man, VI)

TRANSDEV ST-JEAN
 720 TROTTER
 ST-JEAN-SUR-RICHELIEU, QC
 CA J3B 8T2
 Contact: Eric Breton
 eric.breton@transdev.com

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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F: