



USURE	NORMAL
CONTAMINATION	NORMAL
ÉTAT DU FLUIDE	NORMAL

Identité de la machine

302713

Composant

Différentiel

Fluide

GEAR OIL SAE 75W90 (--- GAL)

RECOMMANDATION

Échantillonner de nouveau l'équipement au prochain intervalle de vidange afin d'en surveiller la condition. Veuillez préciser la marque et le modèle du composant lors du prochain échantillon.

Test	UOM	Method	Limit/Abn	Current	History1	History2
Numéro d'échant.		Client Info		PC0074315	PC0027557	---
Date d'échant.		Client Info		19 Oct 2023	25 Mar 2020	---
Âge d la Machine	kms	Client Info		807094	557561	---
Âge de l'huile	kms	Client Info		0	0	---
Âge du filtre	kms	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	NORMAL	---

USURE

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

PQ	UOM	Method	Limit/Abn	Current	History1	History2
		ASTM D8184*		2	---	---
Fer	ppm	ASTM D5185(m)	>500	201	165	---
Chrome	ppm	ASTM D5185(m)	>10	2	2	---
Nickel	ppm	ASTM D5185(m)	>10	5	3	---
Titane	ppm	ASTM D5185(m)		0	<1	---
Argent	ppm	ASTM D5185(m)		<1	<1	---
Aluminium	ppm	ASTM D5185(m)	>25	3	2	---
Plomb	ppm	ASTM D5185(m)	>25	0	0	---
Cuivre	ppm	ASTM D5185(m)	>100	6	3	---
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

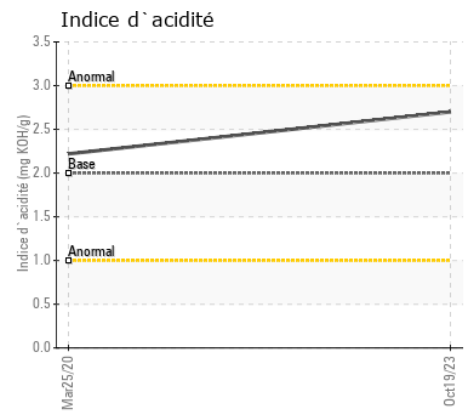
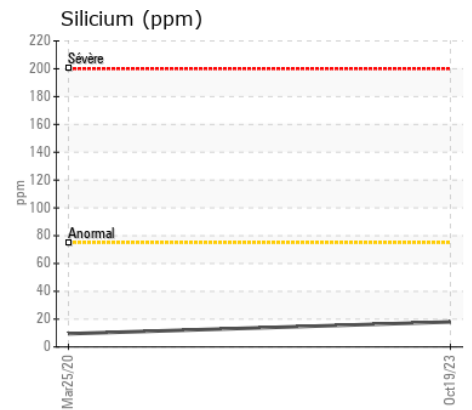
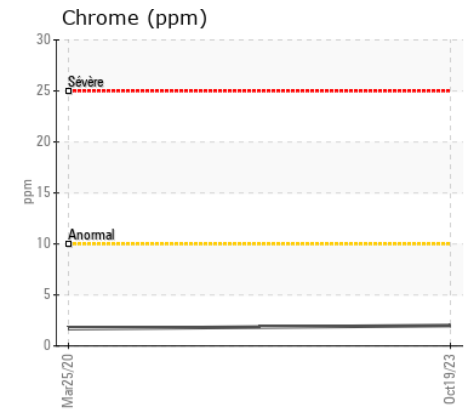
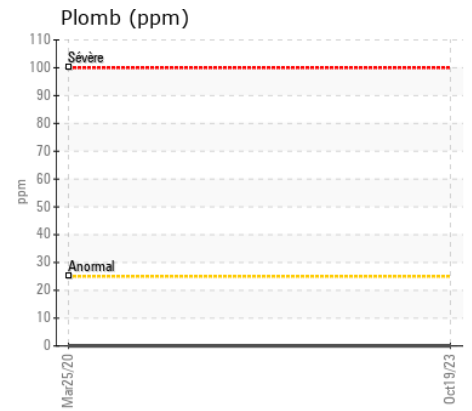
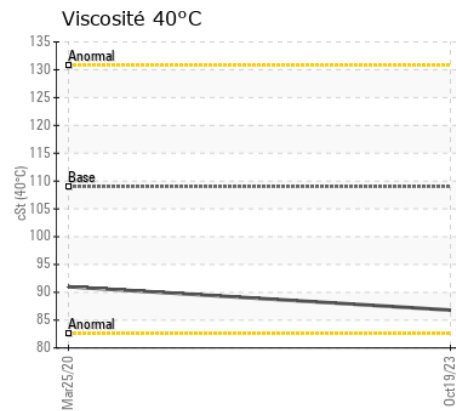
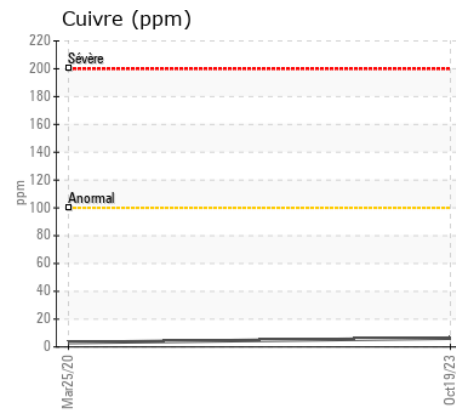
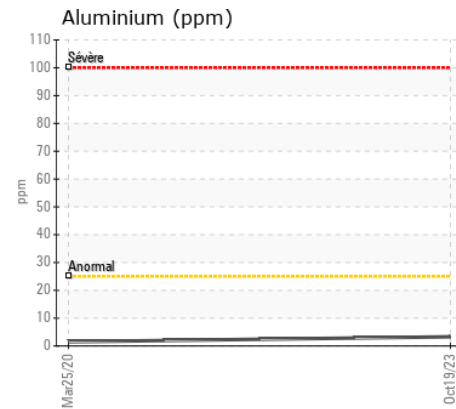
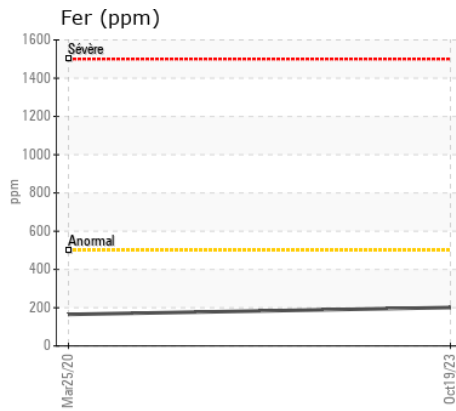
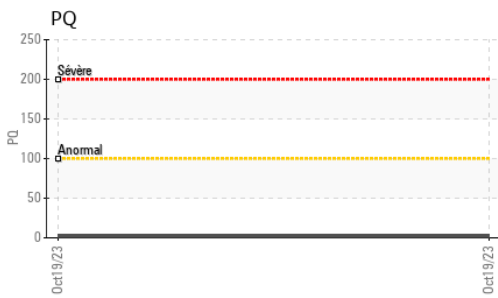
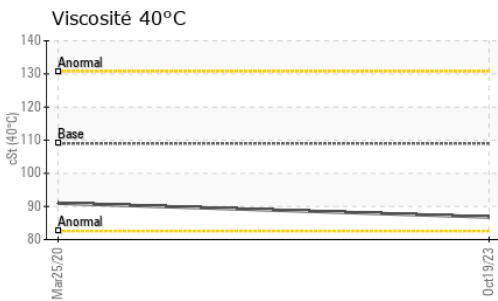
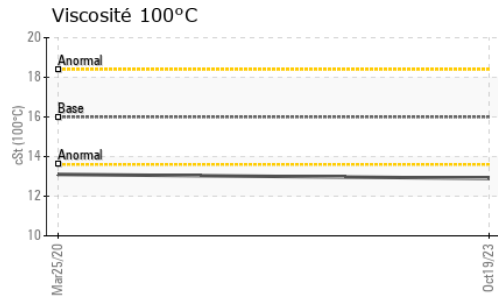
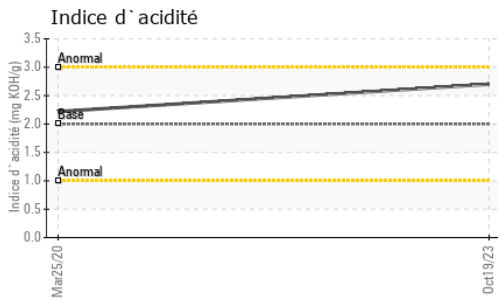
Il n'y a aucun indice de contamination dans l'huile.

Silicium	ppm	ASTM D5185(m)	>75	18	10	---
Potassium	ppm	ASTM D5185(m)	>20	1	1	---
L'eau		WC Method	>.2	NEG	NEG	---
Limon	scalar	Visual*	NONE	NONE	LIGHT	---
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	2	---
Bore	ppm	ASTM D5185(m)	400	220	262	---
Baryum	ppm	ASTM D5185(m)	200	<1	0	---
Molybdène	ppm	ASTM D5185(m)	12	0	<1	---
Manganèse	ppm	ASTM D5185(m)		2	2	---
Magnésium	ppm	ASTM D5185(m)	12	9	19	---
Calcium	ppm	ASTM D5185(m)	150	15	7	---
Phosphore	ppm	ASTM D5185(m)	1650	1422	1516	---
Zinc	ppm	ASTM D5185(m)	125	9	5	---
Soufre	ppm	ASTM D5185(m)	22500	24346	25842	---
Indice d'acidité	mg KOH/g	ASTM D974*	2.00	2.70	2.22	---
Visc 40°C	cSt	ASTM D7279(m)	109	86.8	91.0	---
Visc 100°C	cSt	ASTM D7279(m)	16.0	12.9	13.1	---
Indice de viscosité (VI)	Scale	ASTM D2270*	157	147	143	---



ISO 17025:2017
Accredited
Laboratory

Laboratoire : WearCheck - C8-1175 Appleby Line, Burlington, ON L7L 5H9
N° d'échantillon : PC0074315
N° de laboratoire : 02602662
Numéro unique : 5695747
Analyse : MOB 2 (Additional Tests: KV100, PQ, TAN Man, V)

Reçu : 12 Dec 2023
Diagnostiqueur : Wes Davis

TRANSDEV QUEBEC INC.
 210 BOUL. INDUSTRIEL
 CHATEAUGUAY, QC
 CA J6J 4Z2
 Contact: Service Manager

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: