



USURE	NORMAL
CONTAMINATION	NORMAL
ÉTAT DU FLUIDE	NORMAL

Identité de la machine
KOMATSU 21738

Composant
Transmission

Fluide
NOT GIVEN (--- GAL)

RECOMMANDATION

Échantillonner de nouveau l'équipement au prochain intervalle de vidange afin d'en surveiller la condition. Veuillez préciser la marque, le type et la viscosité de l'huile lors de votre prochain échantillon.

Test	UOM	Method	Limit/Abn	Current	History1	History2
Numéro d'échant.		Client Info		PC0073768	---	---
Date d'échant.		Client Info		12 Jul 2023	---	---
Âge d la Machine	hrs	Client Info		1680	---	---
Âge de l'huile	hrs	Client Info		0	---	---
Âge du filtre	hrs	Client Info		0	---	---
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		ASTM D8184*		0	---	---
Fer	ppm	ASTM D5185(m)	>200	25	---	---
Chrome	ppm	ASTM D5185(m)	>10	0	---	---
Nickel	ppm	ASTM D5185(m)		0	---	---
Titane	ppm	ASTM D5185(m)		<1	---	---
Argent	ppm	ASTM D5185(m)		<1	---	---
Aluminium	ppm	ASTM D5185(m)	>50	1	---	---
Plomb	ppm	ASTM D5185(m)	>50	3	---	---
Cuivre	ppm	ASTM D5185(m)	>200	19	---	---
Étain	ppm	ASTM D5185(m)	>10	<1	---	---
Vanadium	ppm	ASTM D5185(m)		0	---	---
Métal blanc	scalar	Visual*	NONE	NONE	---	---
Bronze	scalar	Visual*	NONE	NONE	---	---

CONTAMINATION

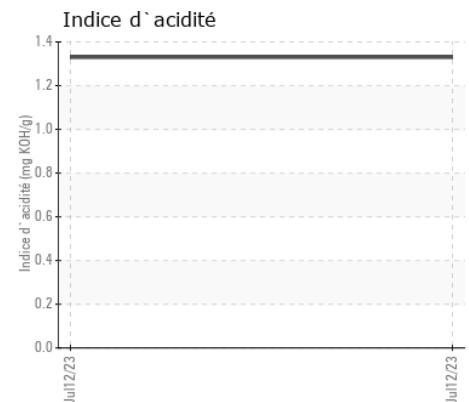
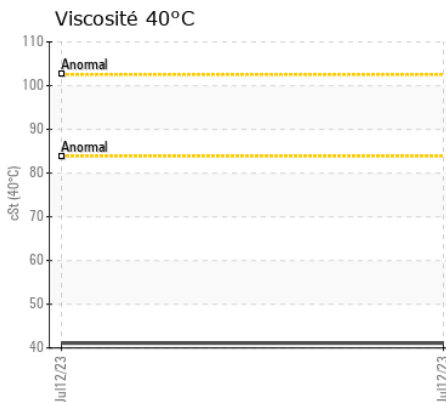
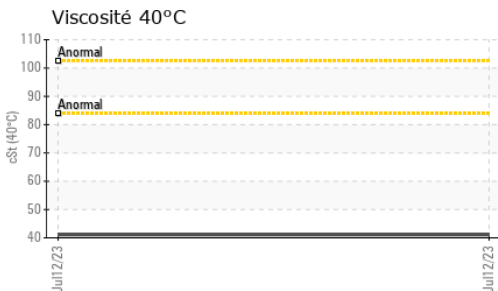
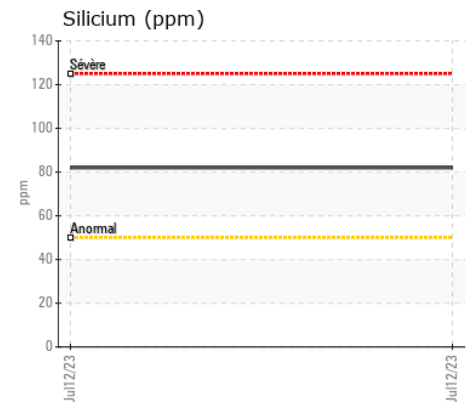
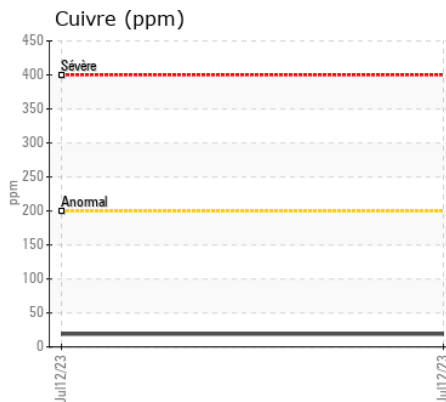
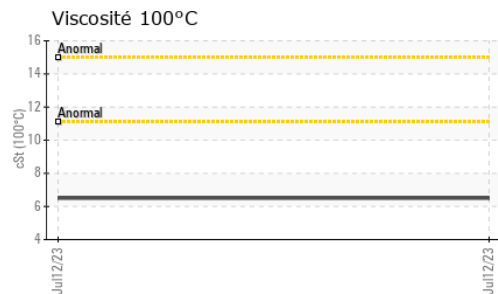
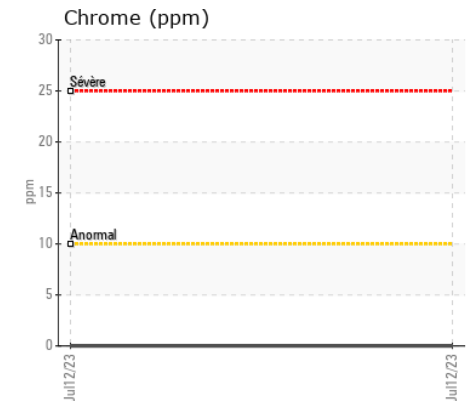
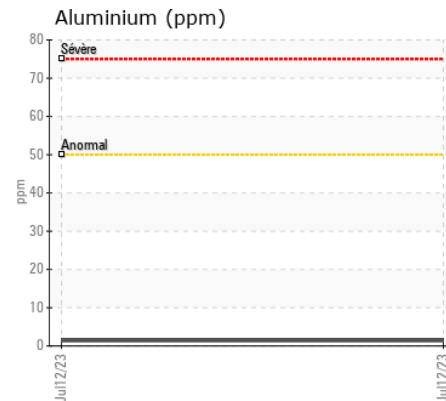
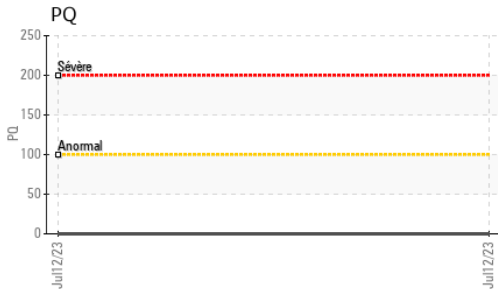
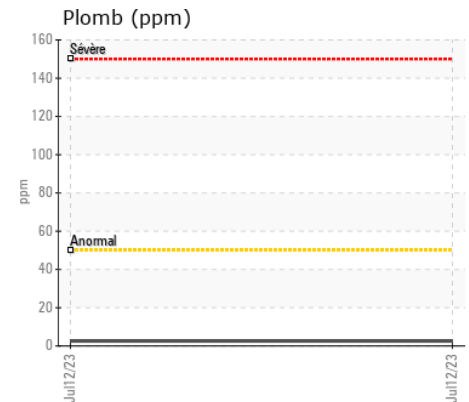
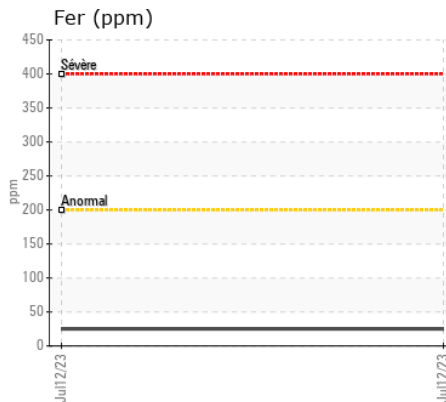
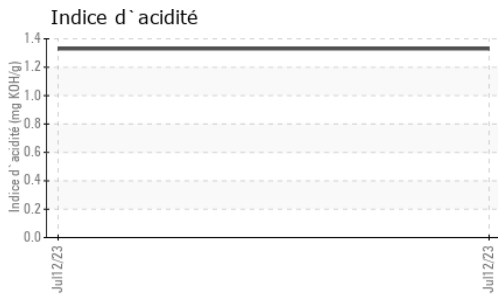
Il n'y a aucun indice de contamination dans le fluide.

Silicium	ppm	ASTM D5185(m)	>50	82	---	---
Potassium	ppm	ASTM D5185(m)	>20	1	---	---
Limon	scalar	Visual*	NONE	NONE	---	---
Débris	scalar	Visual*	NONE	NONE	---	---
Saleté	scalar	Visual*	NONE	NONE	---	---
Apparence	scalar	Visual*	NORML	NORML	---	---
Odeur	scalar	Visual*	NORML	NORML	---	---
Eau émulsifiée	scalar	Visual*	>0.1	NEG	---	---

ÉTAT DU FLUIDE

Le AN est acceptable pour ce fluide. L'état de le fluide permet d'en prolonger l'utilisation.

Sodium	ppm	ASTM D5185(m)		0	---	---
Bore	ppm	ASTM D5185(m)		5	---	---
Baryum	ppm	ASTM D5185(m)		4	---	---
Molybdène	ppm	ASTM D5185(m)		12	---	---
Manganèse	ppm	ASTM D5185(m)		<1	---	---
Magnésium	ppm	ASTM D5185(m)		11	---	---
Calcium	ppm	ASTM D5185(m)		3250	---	---
Phosphore	ppm	ASTM D5185(m)		933	---	---
Zinc	ppm	ASTM D5185(m)		1009	---	---
Soufre	ppm	ASTM D5185(m)		3244	---	---
Indice d'acidité	mg KOH/g	ASTM D974*		1.33	---	---
Visc 40°C	cSt	ASTM D7279(m)		41.1	---	---
Visc 100°C	cSt	ASTM D7279(m)		6.5	---	---
Indice de viscosité (VI)	Scale	ASTM D2270*		108	---	---



Laboratoire : WearCheck - C8-1175 Appleby Line, Burlington, ON L7L 5H9
N° d'échantillon : PC0073768 **Reçu** : 14 Jul 2023
N° de laboratoire : 02570165 **Diagnostiqué** : 18 Jul 2023
Numéro unique : 5607211 **Diagnostiqueur** : Kevin Marson
Analyse : MOB 2 (Additional Tests: KV100, PQ, TAN Man, VI)

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Pour discuter cette 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.
 Validity of results and interpretation are based on the sample and information as supplied.

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F: