



USURE	NORMAL
CONTAMINATION	NORMAL
ÉTAT DU FLUIDE	NORMAL

Identité de la machine
ISUZU 1066

Composant
Moteur diesel

Fluid
PETRO CANADA DURON SAE 10W30 (--- 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		PC0072174	PC0075407	---
Date d'échant.		Client Info		09 Aug 2023	05 Jun 2023	---
Âge d la Machine	kms	Client Info		276069	271891	---
Âge de l'huile	kms	Client Info		4178	271891	---
Âge du filtre	kms	Client Info		4178	271891	---
Huile changée		Client Info		Changed	Changed	---
Filtre changé		Client Info		Changed	Changed	---
Statut de l'échant.				NORMAL	NORMAL	---

USURE

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

Fer	ppm	ASTM D5185(m)	>100	14	45	---
Chrome	ppm	ASTM D5185(m)	>20	<1	3	---
Nickel	ppm	ASTM D5185(m)	>4	<1	<1	---
Titane	ppm	ASTM D5185(m)		0	<1	---
Argent	ppm	ASTM D5185(m)	>3	0	0	---
Aluminium	ppm	ASTM D5185(m)	>20	3	4	---
Plomb	ppm	ASTM D5185(m)	>40	2	8	---
Cuivre	ppm	ASTM D5185(m)	>330	2	4	---
Étain	ppm	ASTM D5185(m)	>15	<1	<1	---
Vanadium	ppm	ASTM D5185(m)		0	0	---
Métal blanc	scalar	Visual*	NONE	NONE	VLITE	---
Bronze	scalar	Visual*	NONE	NONE	NONE	---

CONTAMINATION

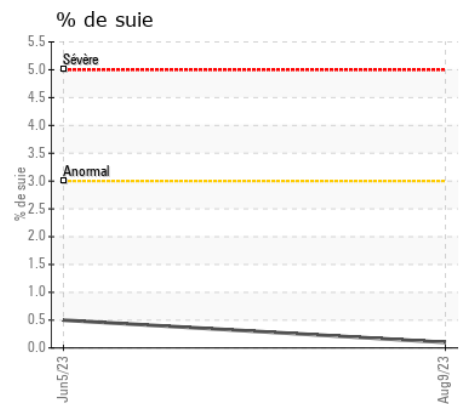
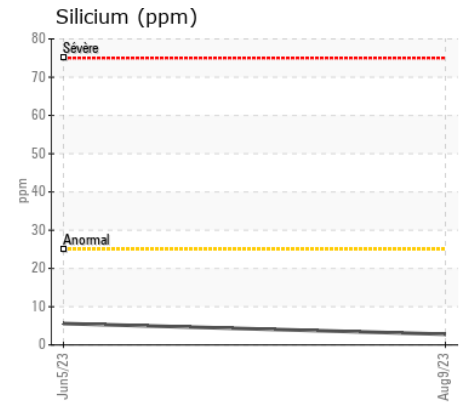
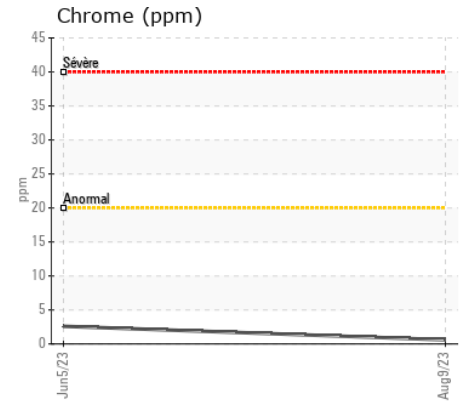
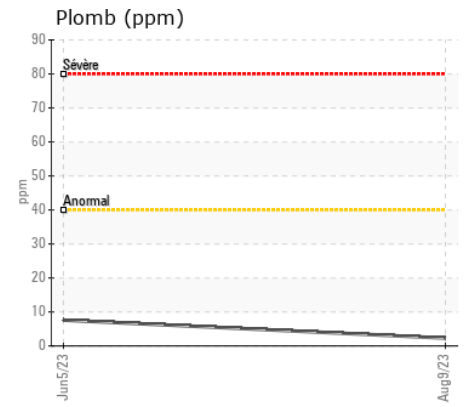
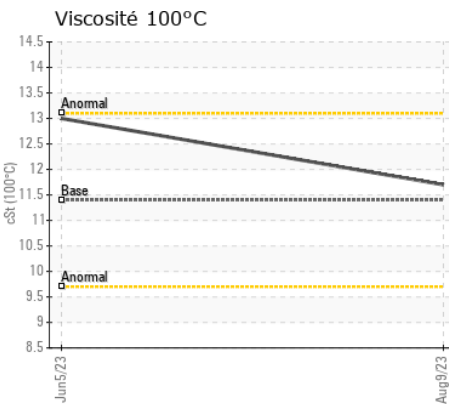
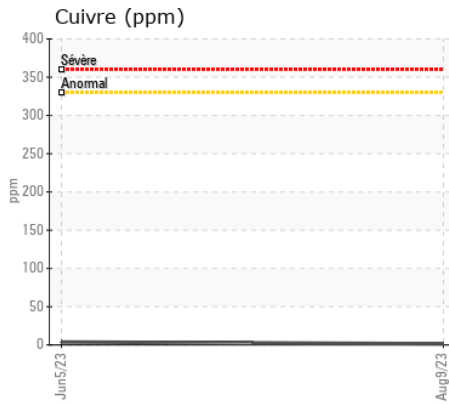
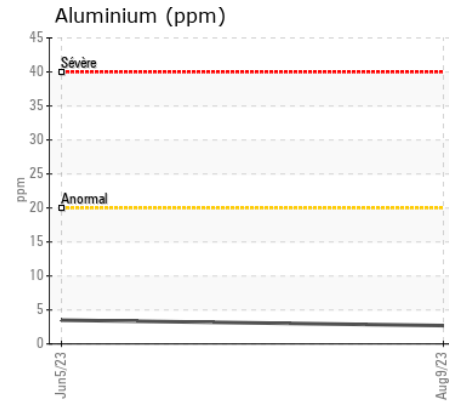
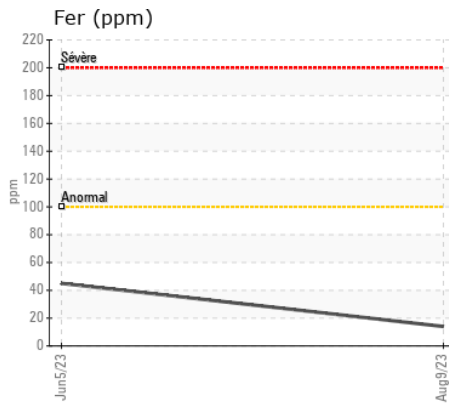
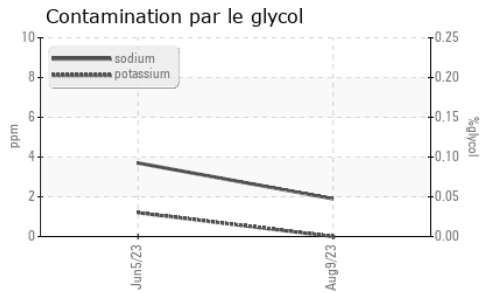
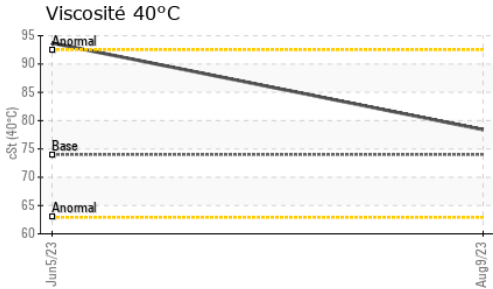
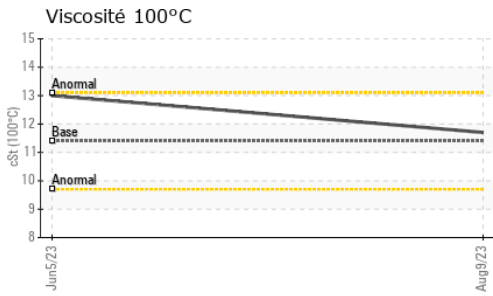
Il n'y a aucun indice de contamination dans l'huile.

Silicium	ppm	ASTM D5185(m)	>25	3	6	---
Potassium	ppm	ASTM D5185(m)	>20	0	1	---
Essence		WC Method	>5	<1.0	<1.0	---
L'eau		WC Method	>0.2	NEG	NEG	---
Glycol	%	ASTM D7922*		NEG	NEG	---
% de suie	%	ASTM D7844*	>3	0.1	0.5	---
Nitration	Abs/cm	ASTM D7624*	>20	7.9	14.2	---
Sulfatation	Abs/.1mm	ASTM D7415*	>30	19.4	26.2	---
Limon	scalar	Visual*	NONE	VLITE	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*	>0.2	NEG	NEG	---

ÉTAT DU FLUIDE

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

Sodium	ppm	ASTM D5185(m)		2	4	---
Bore	ppm	ASTM D5185(m)	1	2	6	---
Baryum	ppm	ASTM D5185(m)	1	0	0	---
Molybdène	ppm	ASTM D5185(m)	1	57	57	---
Manganèse	ppm	ASTM D5185(m)	1	0	<1	---
Magnésium	ppm	ASTM D5185(m)	10	925	814	---
Calcium	ppm	ASTM D5185(m)	2942	1160	1345	---
Phosphore	ppm	ASTM D5185(m)	1102	1031	1029	---
Zinc	ppm	ASTM D5185(m)	1351	1181	1209	---
Soufre	ppm	ASTM D5185(m)	3903	2727	2563	---
Oxydation	Abs/.1mm	ASTM D7414*	>25	15.5	22.7	---
Visc 40°C	cSt	ASTM D7279(m)	74.0	78.4	93.7	---
Visc 100°C	cSt	ASTM D7279(m)	11.4	11.7	13.0	---
Indice de viscosité (VI)	Scale	ASTM D2270*	146	142	136	---



ISO 17025:2017
Accredited
Laboratory

Laboratoire : WearCheck - C8-1175 Appleby Line, Burlington, ON L7L 5H9
N° d'échantillon : PC0072174 **Reçu** : 12 Jan 2024
N° de laboratoire : 02608390 **Diagnostiqué** : 15 Jan 2024
Numéro unique : 5709476 **Diagnostiqueur** : Kevin Marson
Analyse : MOB 1 (Additional Tests: Glycol, KV40, VI, Visual)

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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