



Identité de la machine

ISUZU 1102

Composant

Moteur diesel

Fluide

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		PC0075398	---	---
Date d'échant.		Client Info		25 May 2023	---	---
Âge d la Machine	kms	Client Info		78804	---	---
Âge de l'huile	kms	Client Info		15222	---	---
Âge du filtre	kms	Client Info		15222	---	---
Huile changée		Client Info		Changed	---	---
Filtre changé		Client Info		Changed	---	---
Statut de l'échant.				NORMAL	---	---

USURE

Les taux de métaux sont typiques pour la période de rodage d'un nouveau composant.

Fer	ppm	ASTM D5185(m)	>100	22	---	---
Chrome	ppm	ASTM D5185(m)	>20	<1	---	---
Nickel	ppm	ASTM D5185(m)	>4	<1	---	---
Titane	ppm	ASTM D5185(m)		<1	---	---
Argent	ppm	ASTM D5185(m)	>3	0	---	---
Aluminium	ppm	ASTM D5185(m)	>20	3	---	---
Plomb	ppm	ASTM D5185(m)	>40	1	---	---
Cuivre	ppm	ASTM D5185(m)	>330	5	---	---
Étain	ppm	ASTM D5185(m)	>15	1	---	---
Vanadium	ppm	ASTM D5185(m)		0	---	---
Métal blanc	scalar	Visual*	NONE	VLITE	---	---
Bronze	scalar	Visual*	NONE	NONE	---	---

CONTAMINATION

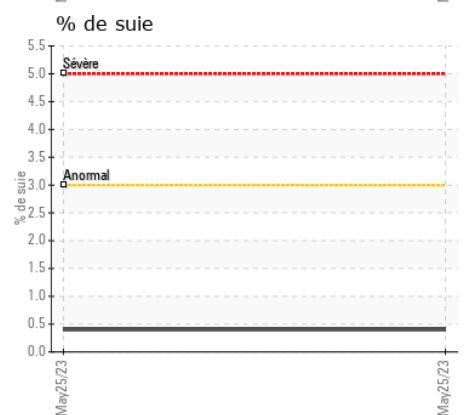
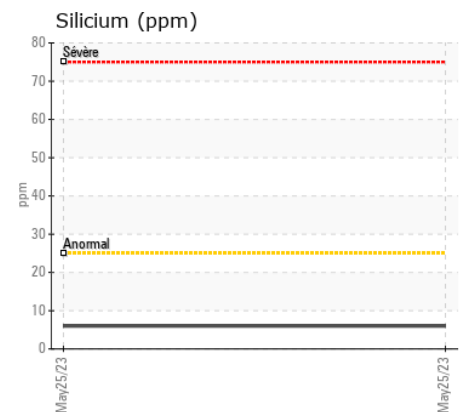
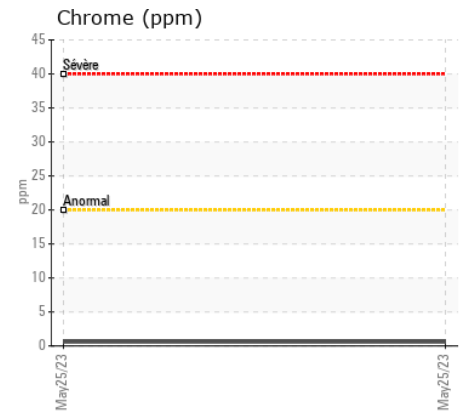
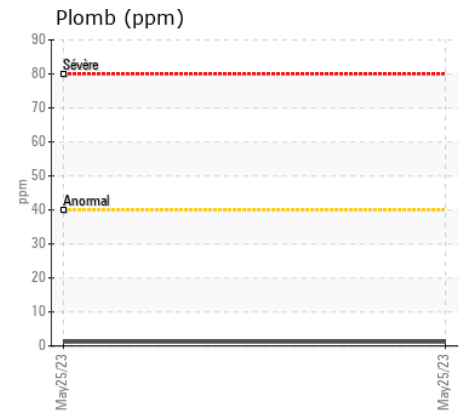
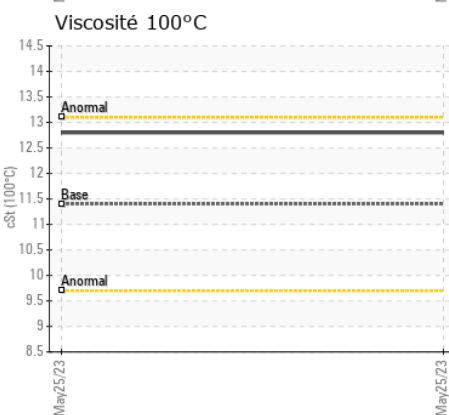
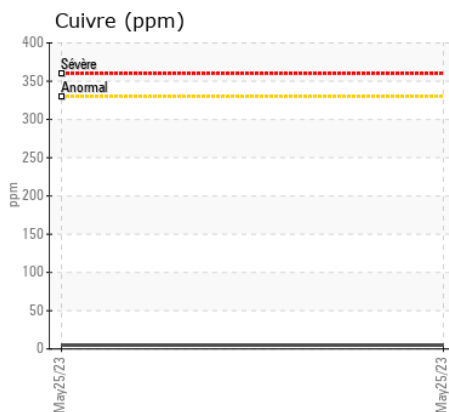
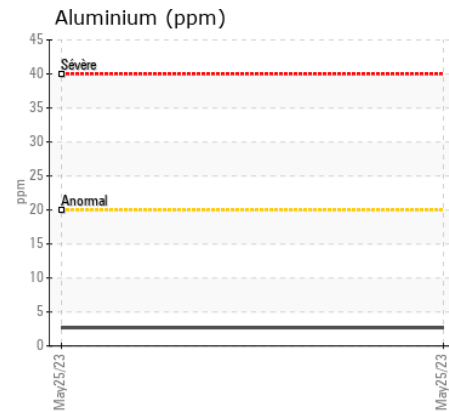
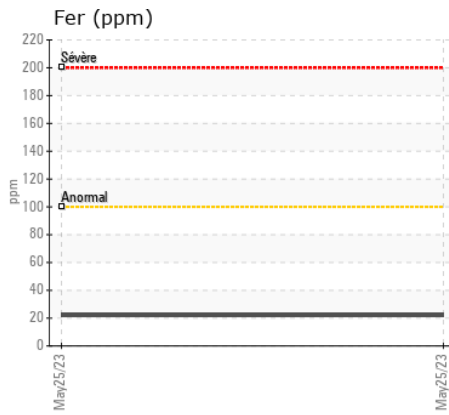
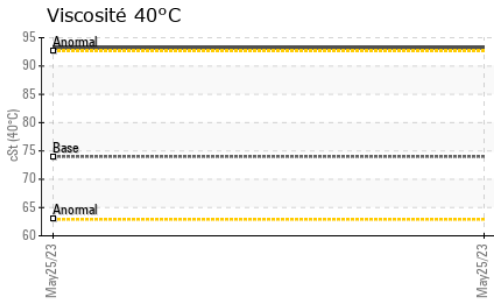
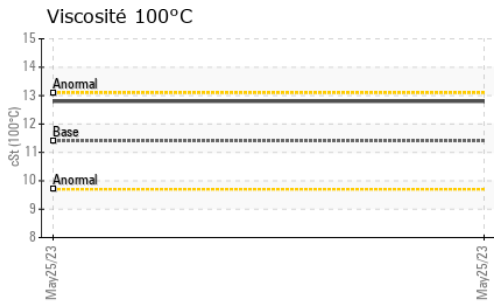
La teneur en eau est négligeable. Il n'y a aucun indice de contamination dans l'huile.

Silicium	ppm	ASTM D5185(m)	>25	6	---	---
Potassium	ppm	ASTM D5185(m)	>20	<1	---	---
Essence		WC Method	>5	<1.0	---	---
Glycol		WC Method		NEG	---	---
% de suie	%	ASTM D7844*	>3	0.4	---	---
Nitration	Abs/cm	ASTM D7624*	>20	11.7	---	---
Sulfatation	Abs/.1mm	ASTM D7415*	>30	21.5	---	---
Limon	scalar	Visual*	NONE	VLITE	---	---
Débris	scalar	Visual*	NONE	NONE	---	---
Saleté	scalar	Visual*	NONE	NONE	---	---
Apparence	scalar	Visual*	NORML	NORML	---	---
Odeur	scalar	Visual*	NORML	NORML	---	---
Eau émulsifiée	scalar	Visual*	>0.2	NEG	---	---

ÉTAT DU FLUIDE

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

Sodium	ppm	ASTM D5185(m)		2	---	---
Bore	ppm	ASTM D5185(m)	1	6	---	---
Baryum	ppm	ASTM D5185(m)	1	0	---	---
Molybdène	ppm	ASTM D5185(m)	1	68	---	---
Manganèse	ppm	ASTM D5185(m)	1	<1	---	---
Magnésium	ppm	ASTM D5185(m)	10	1050	---	---
Calcium	ppm	ASTM D5185(m)	2942	1192	---	---
Phosphore	ppm	ASTM D5185(m)	1102	1125	---	---
Zinc	ppm	ASTM D5185(m)	1351	1307	---	---
Soufre	ppm	ASTM D5185(m)	3903	2727	---	---
Oxydation	Abs/.1mm	ASTM D7414*	>25	18.1	---	---
Visc 40°C	cSt	ASTM D7279(m)	74.0	93.2	---	---
Visc 100°C	cSt	ASTM D7279(m)	11.4	12.8	---	---
Indice de viscosité (VI)	Scale	ASTM D2270*	146	134	---	---



Laboratoire : WearCheck - C8-1175 Appleby Line, Burlington, ON L7L 5H9
N° d'échantillon : PC0075398 **Reçu** : 08 Aug 2023
N° de laboratoire : 02574441 **Diagnostiqué** : 08 Aug 2023
Numéro unique : 5619492 **Diagnostiqueur** : Wes Davis
Analyse : MOB 1 (Additional Tests: KV40, VI, Visual)

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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.