



POWER SYSTEMS
SYSTÈMES DE PUISSANCE

RAPPORT D'ANALYSE D'HUILE

USURE	NORMAL
CONTAMINATION	NORMAL
ÉTAT DU FLUIDE	NORMAL

Identité de la machine

JOHN DEERE YZD592C203265

Composant

Entraînement de pompe Tribord

Fluide

SHELL SPIRAX S4 AX 80W90 (--- 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		WA0014879	---	---
Date d'échant.		Client Info		25 Nov 2023	---	---
Âge d la Machine	hrs	Client Info		1133	---	---
Âge de l'huile	hrs	Client Info		188	---	---
Âge du filtre	hrs	Client Info		188	---	---
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.

Fer	ppm	ASTM D5185(m)	>151	7	---	---
Chrome	ppm	ASTM D5185(m)	>11	0	---	---
Nickel	ppm	ASTM D5185(m)	>10	<1	---	---
Titane	ppm	ASTM D5185(m)		0	---	---
Argent	ppm	ASTM D5185(m)		<1	---	---
Aluminium	ppm	ASTM D5185(m)	>21	<1	---	---
Plomb	ppm	ASTM D5185(m)	>51	6	---	---
Cuivre	ppm	ASTM D5185(m)	>51	<1	---	---
Étain	ppm	ASTM D5185(m)	>4	0	---	---
Vanadium	ppm	ASTM D5185(m)		0	---	---
Métal blanc	scalar	Visual*	NONE	NONE	---	---
Bronze	scalar	Visual*	NONE	NONE	---	---

CONTAMINATION

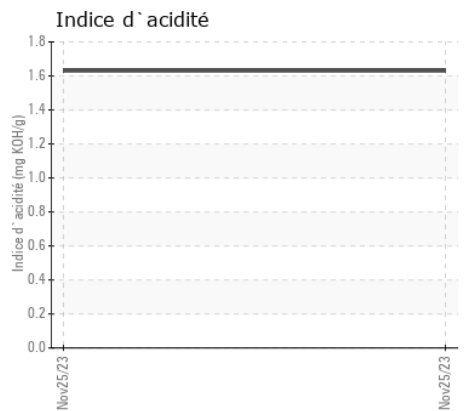
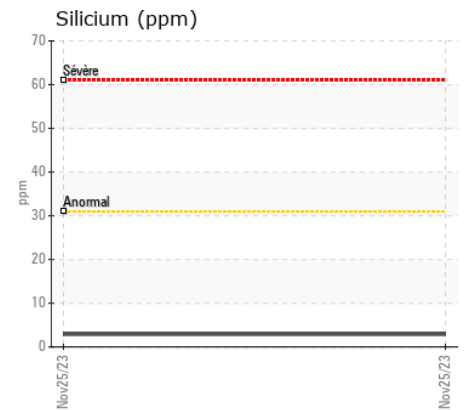
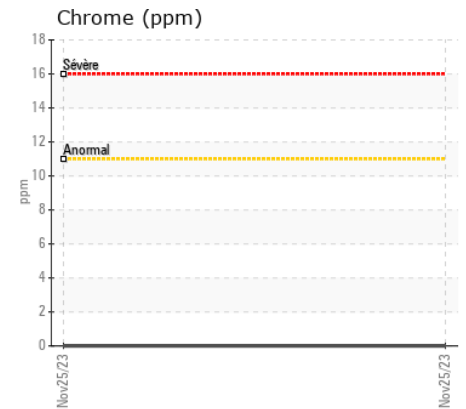
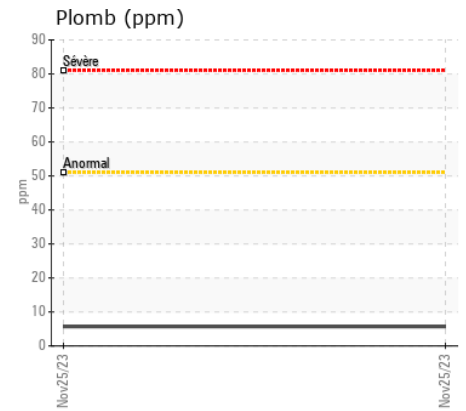
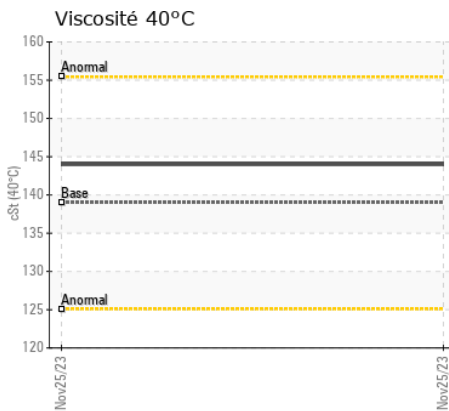
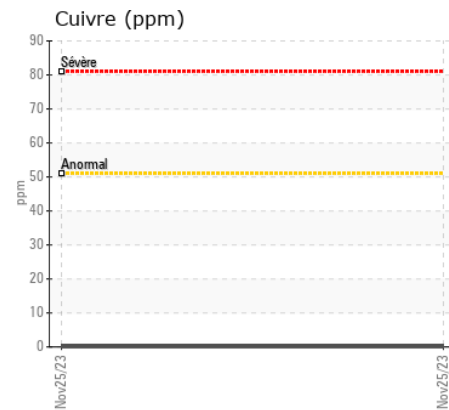
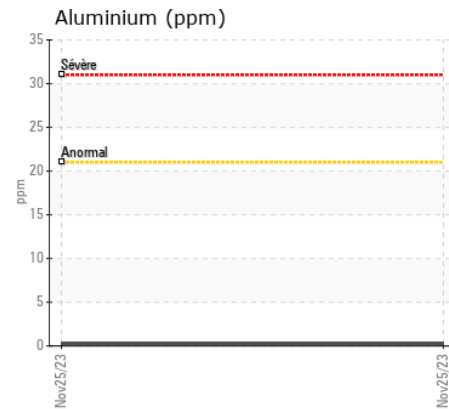
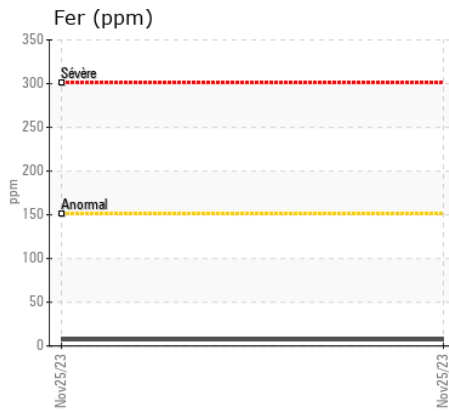
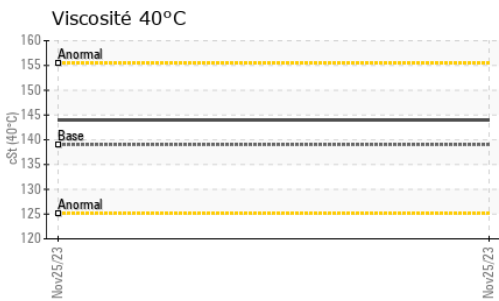
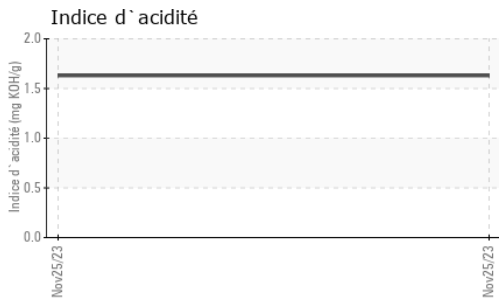
Il n'y a aucun indice de contamination dans l'huile.

Silicium	ppm	ASTM D5185(m)	>31	3	---	---
Potassium	ppm	ASTM D5185(m)	>20	<1	---	---
L'eau		WC Method	>0.1	NEG	---	---
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 l'huile permet d'en prolonger l'utilisation.

Sodium	ppm	ASTM D5185(m)	>51	<1	---	---
Bore	ppm	ASTM D5185(m)		186	---	---
Baryum	ppm	ASTM D5185(m)		<1	---	---
Molybdène	ppm	ASTM D5185(m)		0	---	---
Manganèse	ppm	ASTM D5185(m)		0	---	---
Magnésium	ppm	ASTM D5185(m)		0	---	---
Calcium	ppm	ASTM D5185(m)		8	---	---
Phosphore	ppm	ASTM D5185(m)		1000	---	---
Zinc	ppm	ASTM D5185(m)		4	---	---
Soufre	ppm	ASTM D5185(m)		26369	---	---
Indice d'acidité	mg KOH/g	ASTM D974*		1.63	---	---
Visc 40°C	cSt	ASTM D7279(m)	139	144	---	---



ISO 17025:2017
Accredited
Laboratory

Laboratoire : WearCheck - C8-1175 Appleby Line, Burlington, ON L7L 5H9
N° d'échantillon : WA0014879 **Reçu** : 07 Dec 2023
N° de laboratoire : 02601675 **Diagnostiqué** : 07 Dec 2023
Numéro unique : 5694760 **Diagnostiqueur** : Wes Davis
Analyse : MOB 2 (Additional Tests: TAN Man)

NGCC BAIE DE PLAISANCE

CAP-AUX-MEULES, QC
CA

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.

T:
F: