



**POWER SYSTEMS**  
**SYSTÈMES DE PUISSANCE**

RAPPORT D'ANALYSE D'HUILE

USURE	<b>NORMAL</b>
CONTAMINATION	<b>NORMAL</b>
ÉTAT DU FLUIDE	<b>NORMAL</b>

Secteur

**EXCELLENCE PAC LEASE [6100189692]**

Identité de la machine

**705762/657730**

Composant

**Transmission (Auto)**

Fluide

**CASTROL TRANSYND (--- 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		<b>WA0020178</b>	---	---
Date d'échant.		Client Info		<b>18 Aug 2023</b>	---	---
Âge d la Machine	kms	Client Info		<b>26000</b>	---	---
Âge de l'huile	kms	Client Info		<b>0</b>	---	---
Âge du filtre	kms	Client Info		<b>0</b>	---	---
Huile changée		Client Info		<b>N/A</b>	---	---
Filtre changé		Client Info		<b>N/A</b>	---	---
Statut de l'échant.				<b>NORMAL</b>	---	---

**USURE**

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

PQ		ASTM D8184*	>50	<b>3</b>	---	---
Fer	ppm	ASTM D5185(m)	>160	<b>56</b>	---	---
Chrome	ppm	ASTM D5185(m)	>5	<b>&lt;1</b>	---	---
Nickel	ppm	ASTM D5185(m)	>5	<b>&lt;1</b>	---	---
Titane	ppm	ASTM D5185(m)		<b>0</b>	---	---
Argent	ppm	ASTM D5185(m)	>5	<b>0</b>	---	---
Aluminium	ppm	ASTM D5185(m)	>50	<b>14</b>	---	---
Plomb	ppm	ASTM D5185(m)	>50	<b>6</b>	---	---
Cuivre	ppm	ASTM D5185(m)	>225	<b>6</b>	---	---
Étain	ppm	ASTM D5185(m)	>10	<b>2</b>	---	---
Vanadium	ppm	ASTM D5185(m)		<b>0</b>	---	---
Métal blanc	scalar	Visual*	NONE	<b>NONE</b>	---	---
Bronze	scalar	Visual*	NONE	<b>NONE</b>	---	---

**CONTAMINATION**

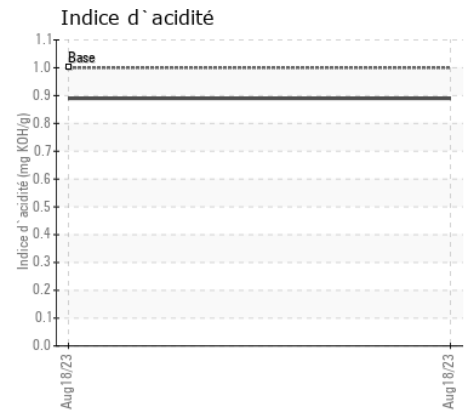
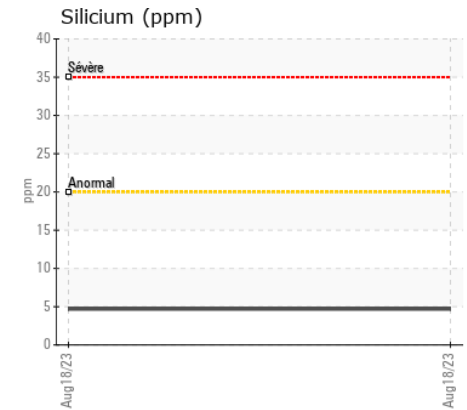
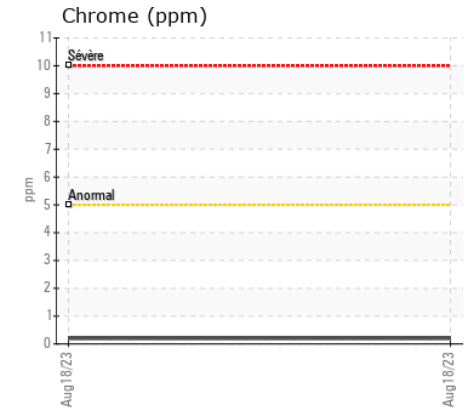
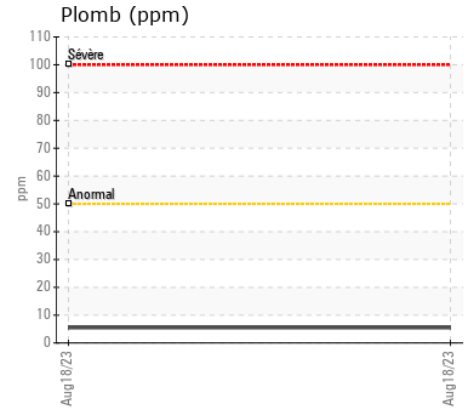
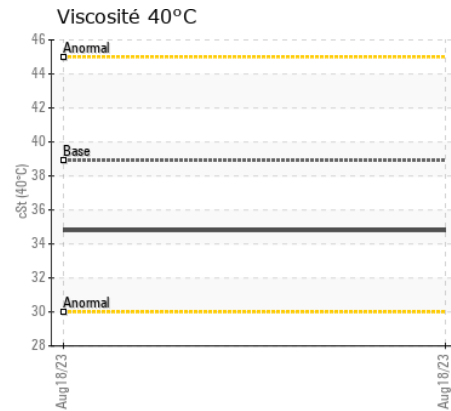
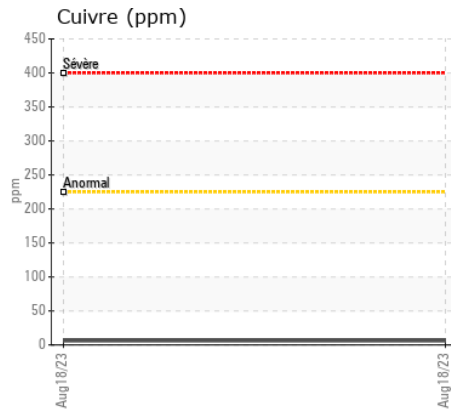
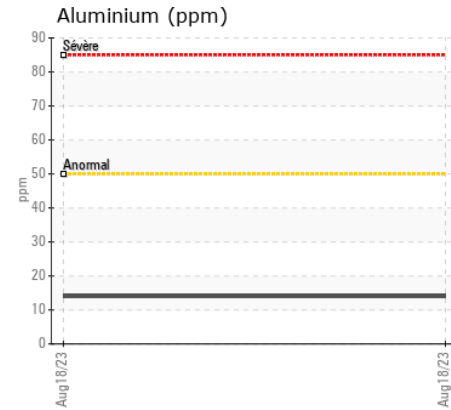
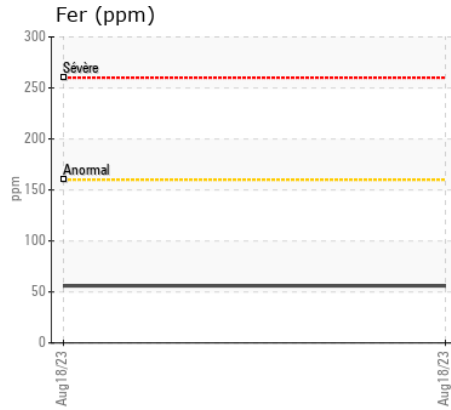
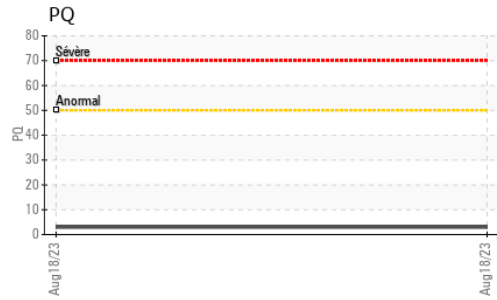
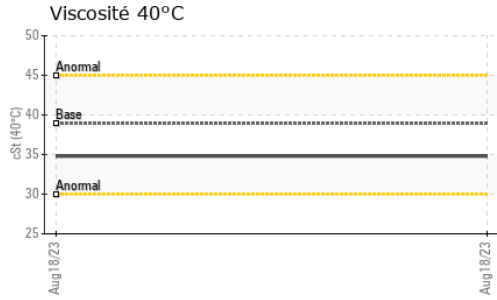
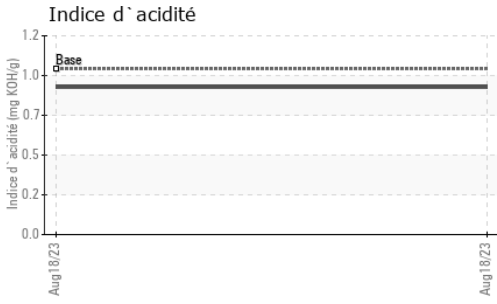
Il n'y a aucun indice de contamination dans le fluide.

Silicium	ppm	ASTM D5185(m)	>20	<b>5</b>	---	---
Potassium	ppm	ASTM D5185(m)	>20	<b>4</b>	---	---
Limon	scalar	Visual*	NONE	<b>NONE</b>	---	---
Débris	scalar	Visual*	NONE	<b>NONE</b>	---	---
Saleté	scalar	Visual*	NONE	<b>NONE</b>	---	---
Apparence	scalar	Visual*	NORML	<b>NORML</b>	---	---
Odeur	scalar	Visual*	NORML	<b>NORML</b>	---	---
Eau émulsifiée	scalar	Visual*	>0.1	<b>NEG</b>	---	---

**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)		<b>5</b>	---	---
Bore	ppm	ASTM D5185(m)	150	<b>94</b>	---	---
Baryum	ppm	ASTM D5185(m)	0	<b>1</b>	---	---
Molybdène	ppm	ASTM D5185(m)	0	<b>&lt;1</b>	---	---
Manganèse	ppm	ASTM D5185(m)		<b>1</b>	---	---
Magnésium	ppm	ASTM D5185(m)	0	<b>1</b>	---	---
Calcium	ppm	ASTM D5185(m)	40	<b>62</b>	---	---
Phosphore	ppm	ASTM D5185(m)	320	<b>274</b>	---	---
Zinc	ppm	ASTM D5185(m)	5	<b>6</b>	---	---
Soufre	ppm	ASTM D5185(m)	1050	<b>963</b>	---	---
Indice d'acidité	mg KOH/g	ASTM D974*	1.0	<b>0.89</b>	---	---
Visc 40°C	cSt	ASTM D7279(m)	38.9	<b>34.8</b>	---	---



ISO 17025:2017  
Accredited  
Laboratory

**Laboratoire** : WearCheck - C8-1175 Appleby Line, Burlington, ON L7L 5H9  
**N° d'échantillon** : WA0020178 **Reçu** : 24 Aug 2023  
**N° de laboratoire** : 02578163 **Diagnostiqué** : 25 Aug 2023  
**Numéro unique** : 5631223 **Diagnostiqueur** : Wes Davis  
**Analyse** : MOB 2 ( Additional Tests: PQ )

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.

**Wajax Power Systems**

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