



**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  
**[6100261330]**  
Identité de la machine  
**6311954224**

Composant  
**Transmission (Auto)**  
Fluid  
**CASTROL TRANSYND (--- 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		<b>WA0021192</b>	---	---
Date d'échant.		Client Info		<b>08 Feb 2024</b>	---	---
Âge d la Machine	hrs	Client Info		<b>0</b>	---	---
Âge de l'huile	hrs	Client Info		<b>0</b>	---	---
Âge du filtre	hrs	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.

Fer	ppm	ASTM D5185(m)	>230	<b>119</b>	---	---
Chrome	ppm	ASTM D5185(m)	>2	<b>&lt;1</b>	---	---
Nickel	ppm	ASTM D5185(m)	>5	<b>&lt;1</b>	---	---
Titane	ppm	ASTM D5185(m)	>2	<b>0</b>	---	---
Argent	ppm	ASTM D5185(m)	>5	<b>0</b>	---	---
Aluminium	ppm	ASTM D5185(m)	>65	<b>53</b>	---	---
Plomb	ppm	ASTM D5185(m)	>55	<b>16</b>	---	---
Cuivre	ppm	ASTM D5185(m)	>85	<b>33</b>	---	---
Étain	ppm	ASTM D5185(m)	>5	<b>&lt;1</b>	---	---
Vanadium	ppm	ASTM D5185(m)		<b>0</b>	---	---
Métal blanc	scalar	Visual*	NONE	<b>LIGHT</b>	---	---
Bronze	scalar	Visual*	NONE	<b>NONE</b>	---	---

**CONTAMINATION**

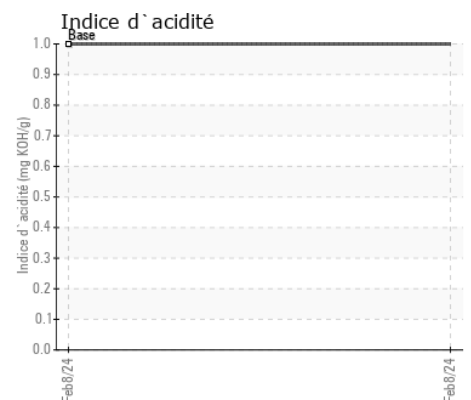
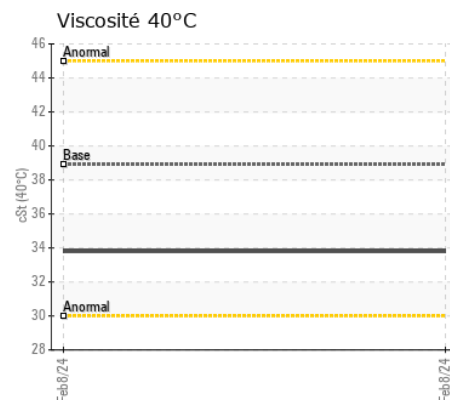
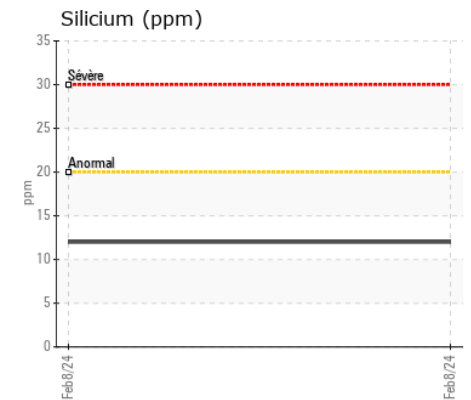
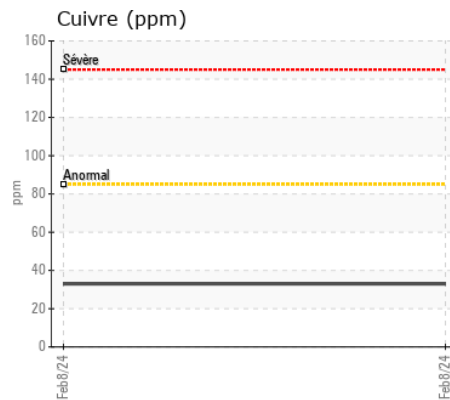
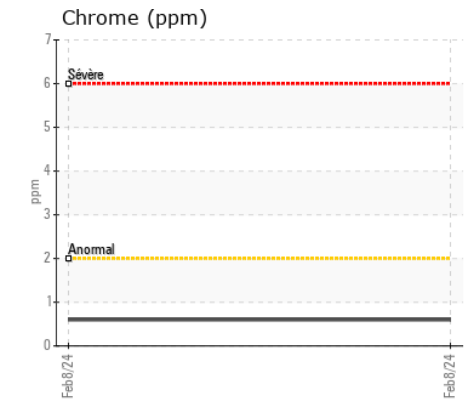
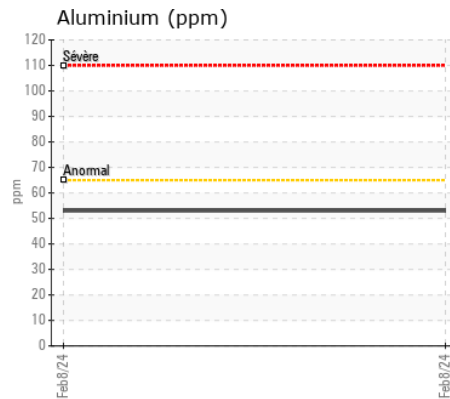
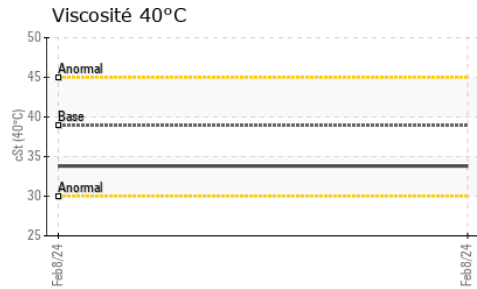
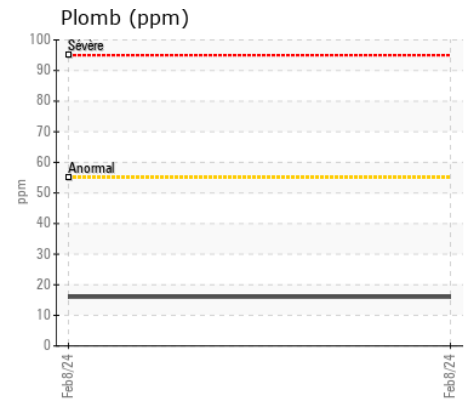
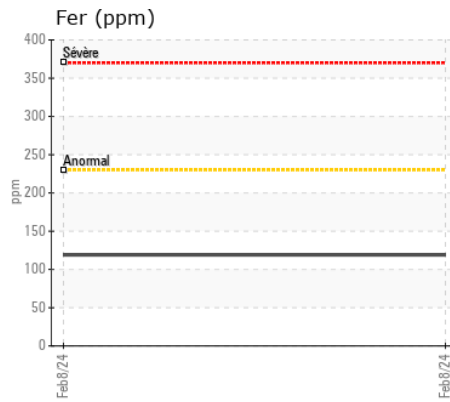
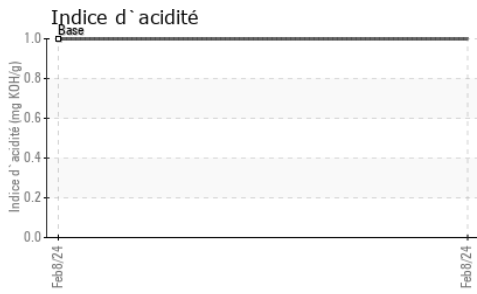
Il n'y a aucun indice de contamination dans le fluide.

Silicium	ppm	ASTM D5185(m)	>20	<b>12</b>	---	---
Potassium	ppm	ASTM D5185(m)	>20	<b>3</b>	---	---
L'eau		WC Method	>0.1	<b>NEG</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>8</b>	---	---
Bore	ppm	ASTM D5185(m)	150	<b>67</b>	---	---
Baryum	ppm	ASTM D5185(m)	0	<b>&lt;1</b>	---	---
Molybdène	ppm	ASTM D5185(m)	0	<b>0</b>	---	---
Manganèse	ppm	ASTM D5185(m)		<b>8</b>	---	---
Magnésium	ppm	ASTM D5185(m)	0	<b>1</b>	---	---
Calcium	ppm	ASTM D5185(m)	40	<b>97</b>	---	---
Phosphore	ppm	ASTM D5185(m)	320	<b>229</b>	---	---
Zinc	ppm	ASTM D5185(m)	5	<b>13</b>	---	---
Soufre	ppm	ASTM D5185(m)	1050	<b>1220</b>	---	---
Indice d'acidité	mg KOH/g	ASTM D974*	1.0	<b>1.00</b>	---	---
Visc 40°C	cSt	ASTM D7279(m)	38.9	<b>33.8</b>	---	---



**Laboratoire** : WearCheck - C8-1175 Appleby Line, Burlington, ON L7L 5H9  
**N° d'échantillon** : WA0021192  
**N° de laboratoire** : 02615066  
**Numéro unique** : 5724161  
**Analyse** : MOB 2 ( Additional Tests: TAN Man )

**Reçu** : 12 Feb 2024  
**Tested** : 13 Feb 2024  
**Diagnostiqué** : 13 Feb 2024 - Wes Davis

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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