



POWER SYSTEMS
SYSTÈMES DE PUISSANCE

RAPPORT D'ANALYSE D'HUILE

USURE	NORMAL
CONTAMINATION	NORMAL
ÉTAT DU FLUIDE	NORMAL

Secteur

MULTI-TRANSPORT C.H. [BF77563]

Identité de la machine

73687390

Composant

Transmission

Fluid

TES SYN 295 (--- GAL)

RECOMMANDATION

Aucune mesure corrective n'est recommandée pour l'instant.
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		WA0011696	---	---
Date d'échant.		Client Info		26 Mar 2024	---	---
Âge d la Machine	kms	Client Info		497111	---	---
Âge de l'huile	kms	Client Info		0	---	---
Âge du filtre	kms	Client Info		0	---	---
Huile changée		Client Info		N/A	---	---
Filtre changé		Client Info		N/A	---	---
Statut de l'échant.				NORMAL	---	---

USURE

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

PQ		ASTM D8184*		34	---	---
Fer	ppm	ASTM D5185(m)	>200	180	---	---
Chromé	ppm	ASTM D5185(m)	>10	<1	---	---
Nickel	ppm	ASTM D5185(m)		<1	---	---
Titane	ppm	ASTM D5185(m)		<1	---	---
Argent	ppm	ASTM D5185(m)		0	---	---
Aluminium	ppm	ASTM D5185(m)	>50	39	---	---
Plomb	ppm	ASTM D5185(m)	>50	13	---	---
Cuivre	ppm	ASTM D5185(m)	>200	28	---	---
Étain	ppm	ASTM D5185(m)	>10	<1	---	---
Vanadium	ppm	ASTM D5185(m)		0	---	---
Métal blanc	scalar	Visual*	NONE	VLITE	---	---
Bronze	scalar	Visual*	NONE	NONE	---	---

CONTAMINATION

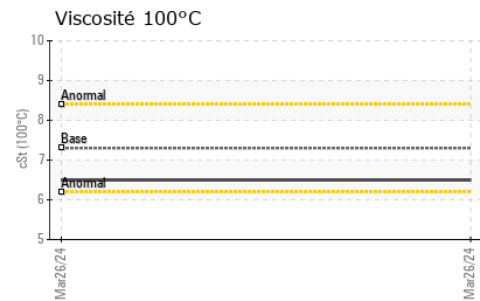
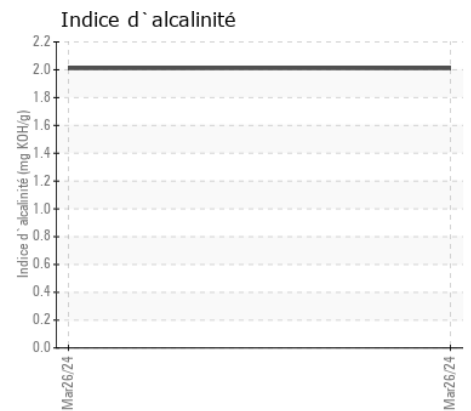
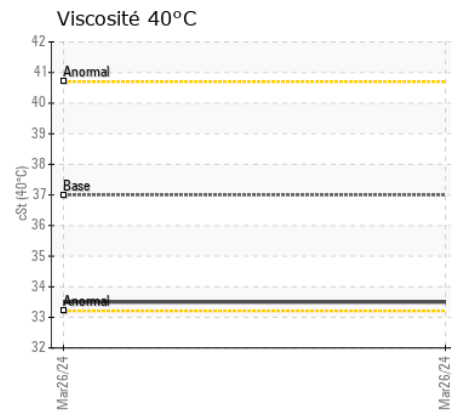
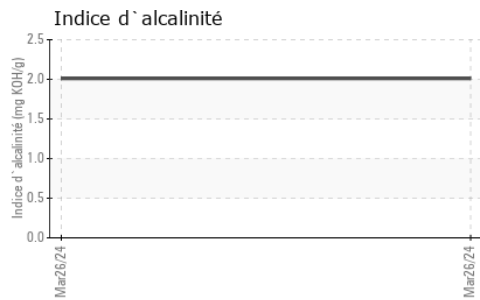
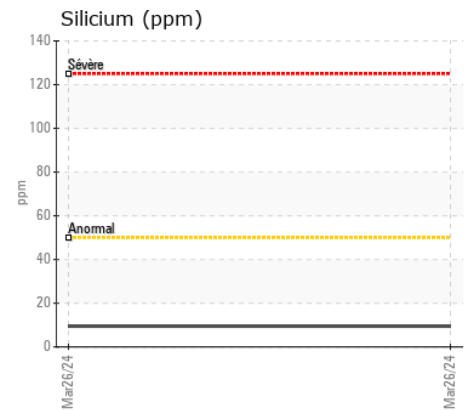
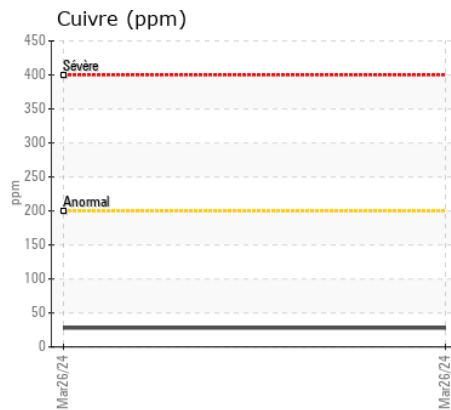
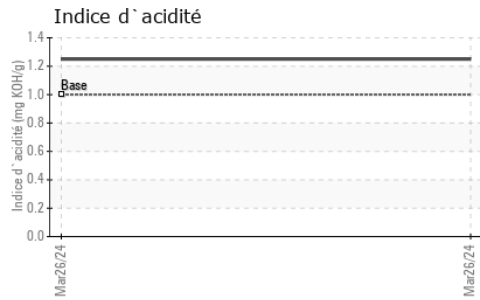
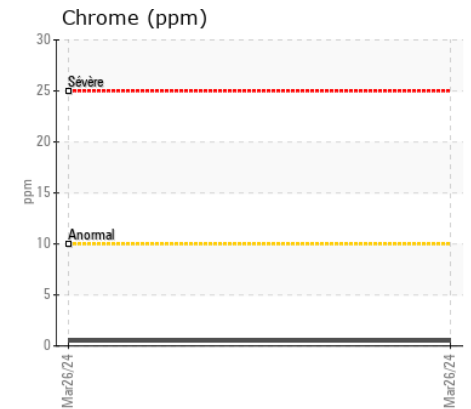
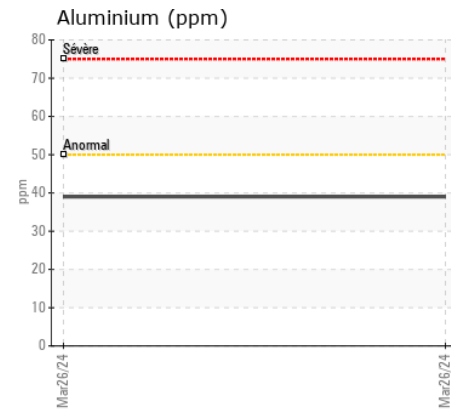
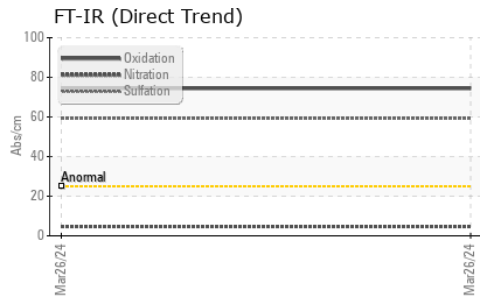
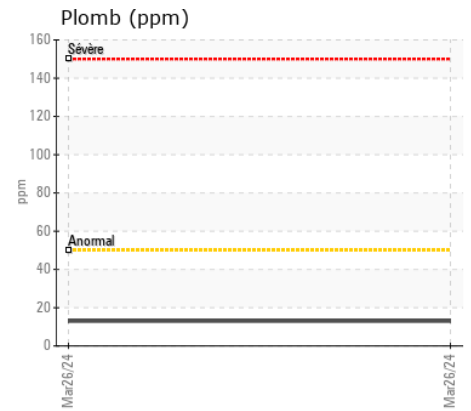
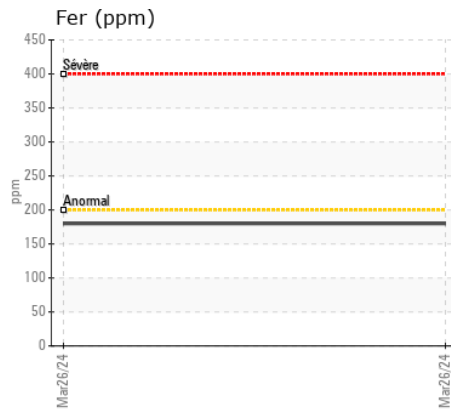
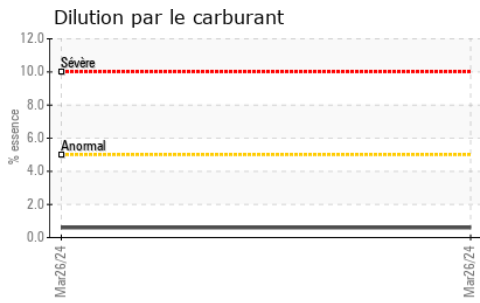
La teneur en carburant est négligeable. Il n'y a aucun indice de contamination dans le fluide.

Silicium	ppm	ASTM D5185(m)	>50	10	---	---
Potassium	ppm	ASTM D5185(m)	>20	1	---	---
Essence	%	ASTM D7593*		0.6	---	---
L'eau		WC Method	>0.1	NEG	---	---
% de suie	%	ASTM D7844*		0	---	---
Nitration	Abs/cm	ASTM D7624*		4.7	---	---
Sulfatation	Abs/.1mm	ASTM D7415*		59.2	---	---
Limon	scalar	Visual*	NONE	VLITE	---	---
Débris	scalar	Visual*	NONE	VLITE	---	---
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 résultat pour le BN indique que la réserve d'alcalinité est acceptable pour le fluide. Le AN est acceptable pour ce fluide. L'état de le fluide permet d'en prolonger l'utilisation.

Sodium	ppm	ASTM D5185(m)		8	---	---
Bore	ppm	ASTM D5185(m)	85	108	---	---
Baryum	ppm	ASTM D5185(m)	0	<1	---	---
Molybdène	ppm	ASTM D5185(m)	0	0	---	---
Manganèse	ppm	ASTM D5185(m)	0	1	---	---
Magnésium	ppm	ASTM D5185(m)	1	3	---	---
Calcium	ppm	ASTM D5185(m)	100	73	---	---
Phosphore	ppm	ASTM D5185(m)	200	280	---	---
Zinc	ppm	ASTM D5185(m)	0	17	---	---
Soufre	ppm	ASTM D5185(m)	1500	839	---	---
Oxydation	Abs/.1mm	ASTM D7414*		74.4	---	---
Indice d'acidité	mg KOH/g	ASTM D974*	1.0	1.25	---	---
Indice d'alcalinité	mg KOH/g	ASTM D2896*		2.01	---	---
Visc 40°C	cSt	ASTM D7279(m)	37.0	33.5	---	---
Visc 100°C	cSt	ASTM D7279(m)	7.3	6.5	---	---
Indice de viscosité (VI)	Scale	ASTM D2270*	165	151	---	---



Laboratoire : WearCheck - C8-1175 Appleby Line, Burlington, ON L7L 5H9

N° d'échantillon : WA0011696

N° de laboratoire : 02625997

Numéro unique : 5759129

Analyse : MOB 2 (Additional Tests: FT-IR, FuelDilution, KV100, PercentFuel, PQ, TAN Man, TBN,Ortact: Steve Racine

Reçu : 02 Apr 2024

Tested : 05 Apr 2024

Diagnostic : 05 Apr 2024 - Kevin Marson

Wajax Limited

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Pour discuter cetter 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.