MOB II LUBE 360 OIL DIAGNOSTICS

RAPPORT D'ANALYSE D'HUILE

USURE	ANORMAL
CONTAMINATION	NORMAL
ÉTAT DU FLUIDE	NORMAL

Identité de la machine
510319
Composant
Différentiel
Fluid
SAE 80W90 (--- GAL)

RECOMMENDATION

Nous vous recommandons de vidanger l`huile de ce composant si vous ne l`avez pas déjà fait. Nous vous recommandons d`échantillonner de nouveau dès que possible afin de contrôler la situation.

USURE

Usure des engrenages.

CONTAMINATION

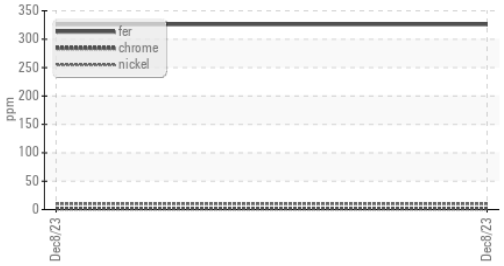
Il n`y a aucun indice de contamination dans l`huile.

ÉTAT DU FLUIDE

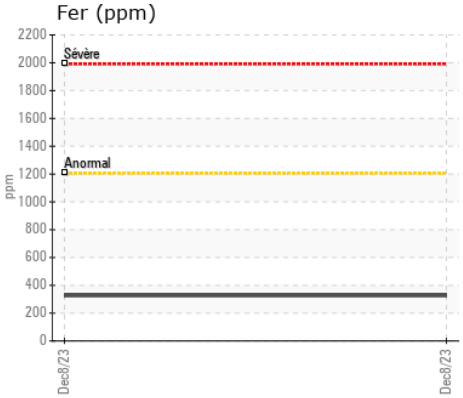
Le AN est acceptable pour ce fluide. l`huile n'est plus en état de service en raison d'une usure anomale et/ou sévère.

Test	UOM	Method	Limit/Abn	Current	History1	History2
Numéro d'échant.		Client Info		PC0079327	---	---
Date d'échant.		Client Info		08 Dec 2023	---	---
Âge d la Machine	kms	Client Info		102606	---	---
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.				ABNORMAL	---	---
PQ		ASTM D8184*		61	---	---
Fer	ppm	ASTM D5185(m)	>1206	326	---	---
Chrome	ppm	ASTM D5185(m)	>9	2	---	---
Nickel	ppm	ASTM D5185(m)	>9	▲ 10	---	---
Titane	ppm	ASTM D5185(m)		<1	---	---
Argent	ppm	ASTM D5185(m)	>2	0	---	---
Aluminium	ppm	ASTM D5185(m)	>72	<1	---	---
Plomb	ppm	ASTM D5185(m)	>56	0	---	---
Cuivre	ppm	ASTM D5185(m)	>57	3	---	---
Étain	ppm	ASTM D5185(m)	>6	1	---	---
Vanadium	ppm	ASTM D5185(m)		0	---	---
Métal blanc	scalar	Visual*	NONE	NONE	---	---
Bronze	scalar	Visual*	NONE	NONE	---	---
Silicium	ppm	ASTM D5185(m)	>344	80	---	---
Potassium	ppm	ASTM D5185(m)	>20	25	---	---
L`eau		WC Method	>.2	NEG	---	---
Limon	scalar	Visual*	NONE	LIGHT	---	---
Débris	scalar	Visual*	NONE	NONE	---	---
Saleté	scalar	Visual*	NONE	NONE	---	---
Apparence	scalar	Visual*	NORML	NORML	---	---
Odeur	scalar	Visual*	NORML	NORML	---	---
Eau émulsifiée	scalar	Visual*	>.2	NEG	---	---
Sodium	ppm	ASTM D5185(m)	>50	9	---	---
Bore	ppm	ASTM D5185(m)	200	92	---	---
Baryum	ppm	ASTM D5185(m)	0	1	---	---
Molybdène	ppm	ASTM D5185(m)	0	16	---	---
Manganèse	ppm	ASTM D5185(m)		7	---	---
Magnésium	ppm	ASTM D5185(m)	0	2	---	---
Calcium	ppm	ASTM D5185(m)	20	6	---	---
Phosphore	ppm	ASTM D5185(m)	1000	1007	---	---
Zinc	ppm	ASTM D5185(m)	20	16	---	---
Soufre	ppm	ASTM D5185(m)	22000	19555	---	---
Indice d'acidité	mg KOH/g	ASTM D974*		1.36	---	---
Visc 40°C	cSt	ASTM D7279(m)	135	133	---	---
Visc 100°C	cSt	ASTM D7279(m)	15.0	13.8	---	---
Indice de viscosité (VI)	Scale	ASTM D2270*	112	99	---	---

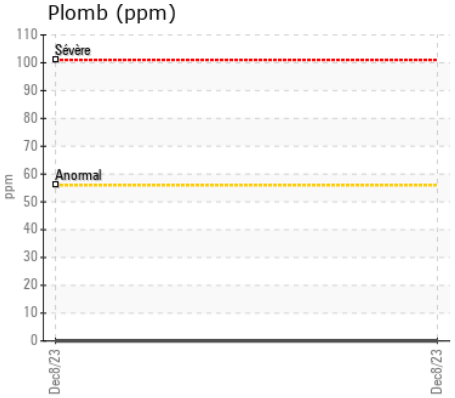
Alliages ferreux



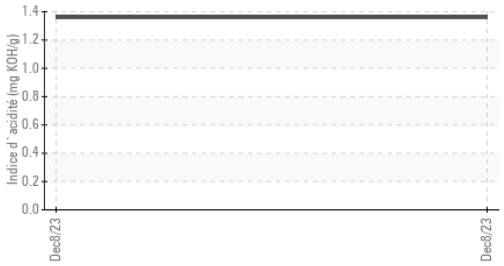
Fer (ppm)



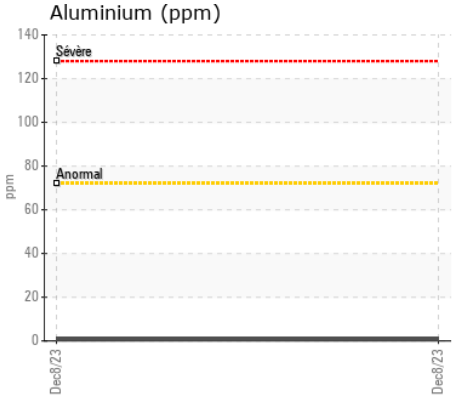
Plomb (ppm)



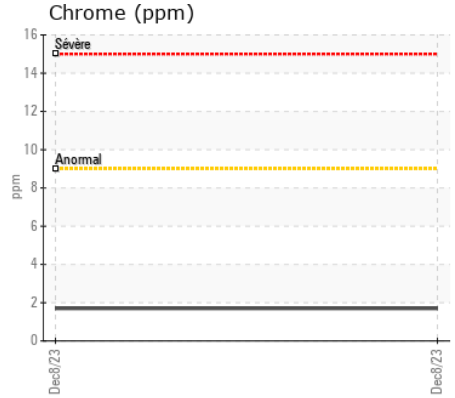
Indice d`acidité



Aluminium (ppm)

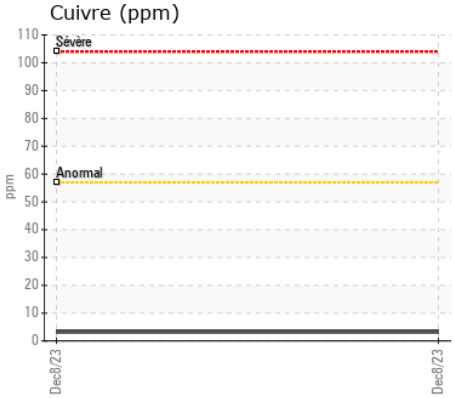


Chrome (ppm)

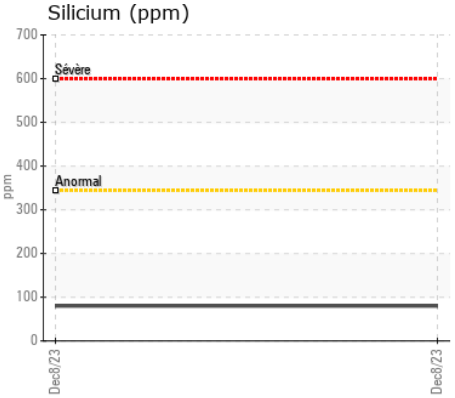


Viscosité 100°C

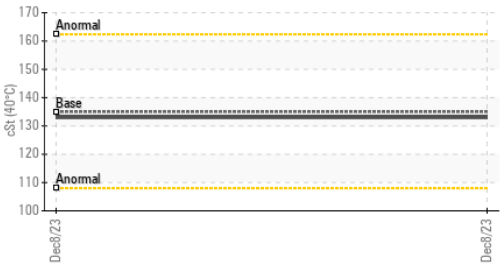
Cuivre (ppm)



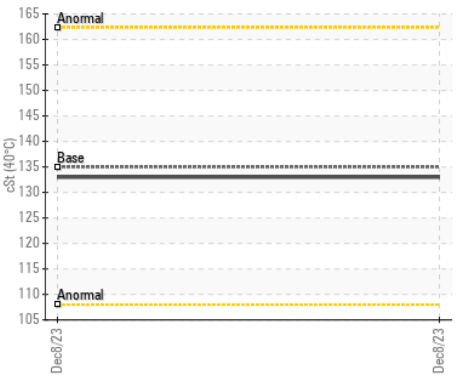
Silicium (ppm)



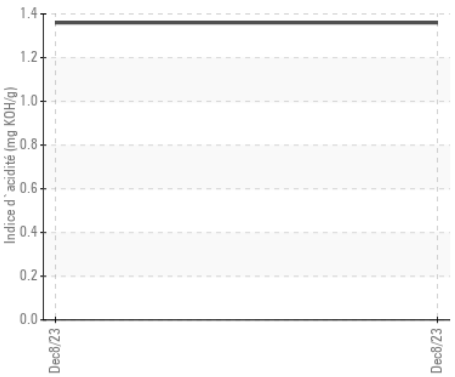
Viscosité 40°C



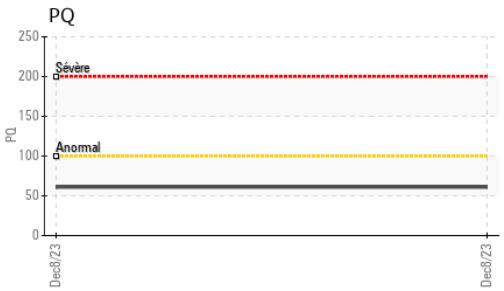
Viscosité 40°C



Indice d`acidité



PQ



ISO 17025:2017 Accredited Laboratory

Laboratoire : WearCheck - C8-1175 Appleby Line, Burlington, ON L7L 5H9
Nº d'échantillon : PC0079327 **Reçu** : 10 Jan 2024
Nº de laboratoire : 02607995 **Diagnostiqué** : 12 Jan 2024
Numéro unique : 5709081 **Diagnostiqueur** : Kevin Marson
Analyse : MOB 2 (Additional Tests: KV100, PQ, VI)

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.

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