MOB LUBE 360 OIL DIAGNOSTICS

RAPPORT D'ANALYSE D'HUILE

USURE	NORMAL
CONTAMINATION	MARGINAL
ÉTAT DU FLUIDE	ANORMAL

Identité de la machine
919011
Composant
Transmission (Auto)
Fluide
DEXRON III (--- GAL)

RECOMMENDATION

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. Le fluide n'était pas spécifié, toutefois, une comparaison avec d'autres fluides indiqu que ce fluide est du (GENERIC) DEXRON III. Veuillez confirmer.

USURE

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

CONTAMINATION

Légère dilution de carburant dans le fluide. Aucun autre contaminant n'a été détecté dans le fluide.

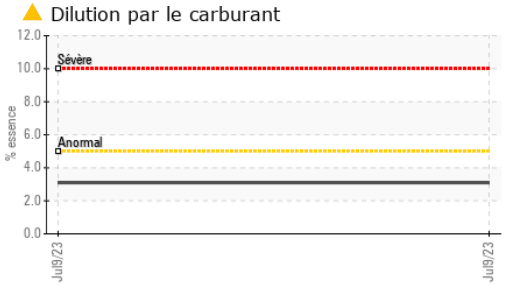
ÉTAT DU FLUIDE

L'état de le fluide est acceptable pour la durée de service.

Test	UOM	Method	Limit/Abn	Current	History1	History2
Numéro d'échant.		Client Info		PC0075463	---	---
Date d'échant.		Client Info		09 Jul 2023	---	---
Âge d la Machine	kms	Client Info		138512	---	---
Âge de l'huile	kms	Client Info		0	---	---
Âge du filtre	kms	Client Info		0	---	---
Huile changée		Client Info		Not Changd	---	---
Filtre changé		Client Info		Changed	---	---
Statut de l'échant.				ABNORMAL	---	---
PQ		ASTM D8184*	>75	0	---	---
Fer	ppm	ASTM D5185(m)	>220	126	---	---
Chrome	ppm	ASTM D5185(m)	>2	<1	---	---
Nickel	ppm	ASTM D5185(m)	>5	<1	---	---
Titane	ppm	ASTM D5185(m)		0	---	---
Argent	ppm	ASTM D5185(m)	>5	0	---	---
Aluminium	ppm	ASTM D5185(m)	>75	32	---	---
Plomb	ppm	ASTM D5185(m)	>95	16	---	---
Cuivre	ppm	ASTM D5185(m)	>60	79	---	---
Étain	ppm	ASTM D5185(m)	>10	4	---	---
Vanadium	ppm	ASTM D5185(m)		0	---	---
Métal blanc	scalar	Visual*	NONE	NONE	---	---
Bronze	scalar	Visual*	NONE	NONE	---	---
Silicium	ppm	ASTM D5185(m)	>25	8	---	---
Potassium	ppm	ASTM D5185(m)	>20	2	---	---
Essence	%	ASTM D7593*		▲ 3.1	---	---
% de suie	%	ASTM D7844*		0	---	---
Nitration	Abs/cm	ASTM D7624*		5.4	---	---
Sulfatation	Abs/.1mm	ASTM D7415*		55.2	---	---
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	---	---
Sodium	ppm	ASTM D5185(m)		9	---	---
Bore	ppm	ASTM D5185(m)		108	---	---
Baryum	ppm	ASTM D5185(m)		<1	---	---
Molybdène	ppm	ASTM D5185(m)		<1	---	---
Manganèse	ppm	ASTM D5185(m)		2	---	---
Magnésium	ppm	ASTM D5185(m)		3	---	---
Calcium	ppm	ASTM D5185(m)		104	---	---
Phosphore	ppm	ASTM D5185(m)		382	---	---
Zinc	ppm	ASTM D5185(m)		14	---	---
Soufre	ppm	ASTM D5185(m)		2648	---	---
Oxydation	Abs/.1mm	ASTM D7414*		73.2	---	---
Visc 40°C	cSt	ASTM D7279(m)	26.0	36.5	---	---
Visc 100°C	cSt	ASTM D7279(m)	5.5	▲ 7	---	---
Indice de viscosité (VI)	Scale	ASTM D2270*	155	156	---	---

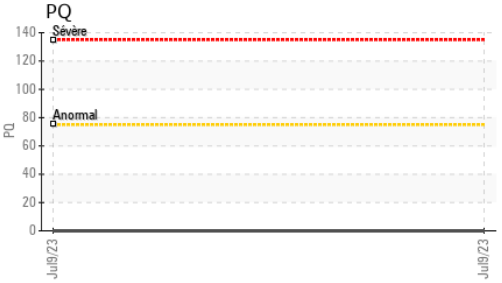
Viscosité 100°C

Dilution par le carburant

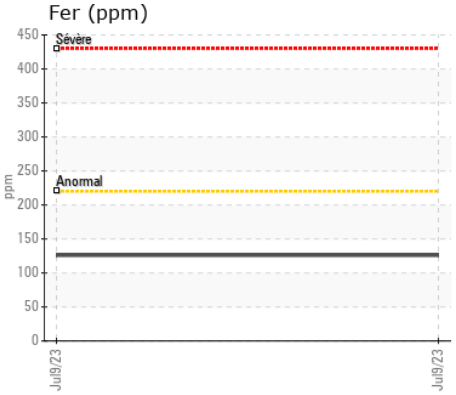


Viscosité 40°C

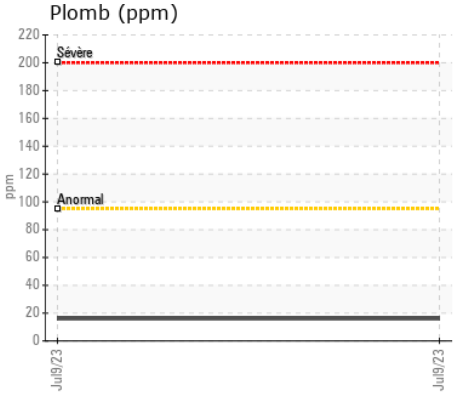
PQ



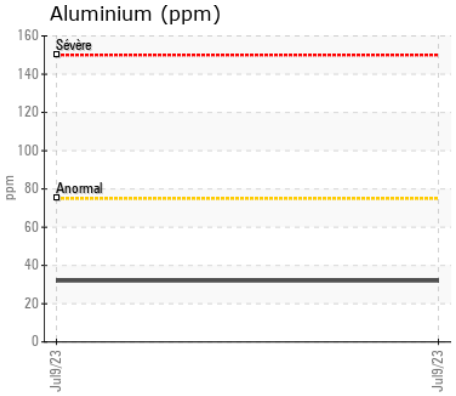
Fer (ppm)



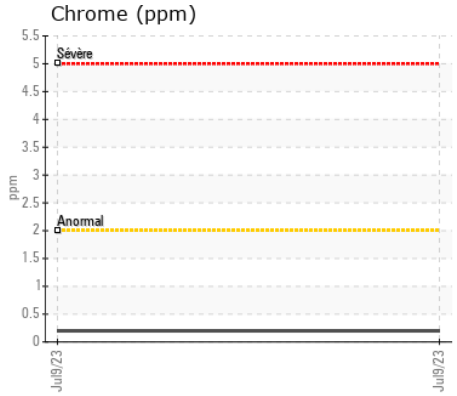
Plomb (ppm)



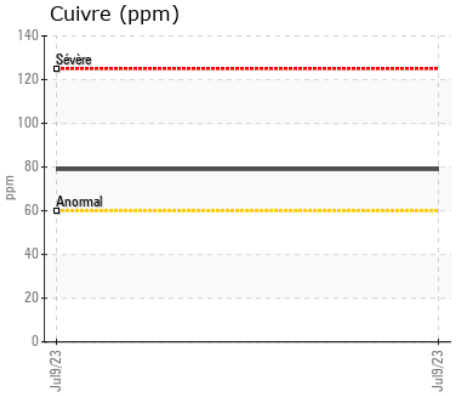
Aluminium (ppm)



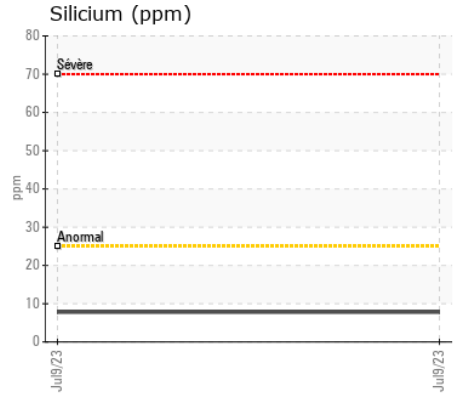
Chrome (ppm)



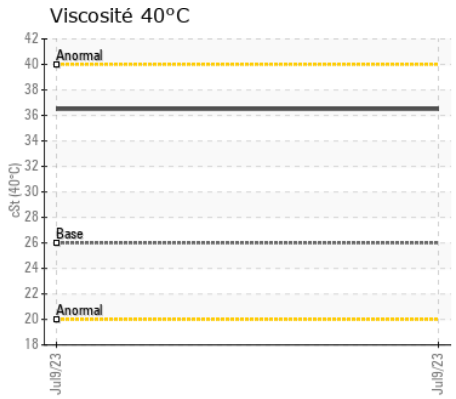
Cuivre (ppm)



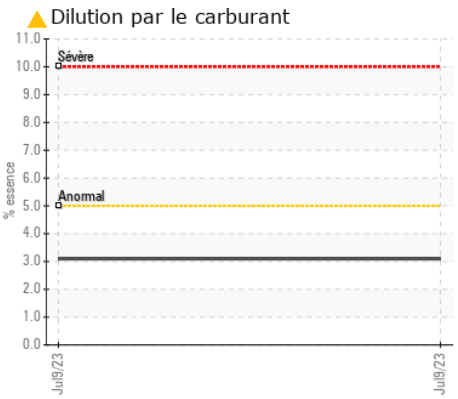
Silicium (ppm)



Viscosité 40°C



Dilution par le carburant



ISO 17025:2017 Accredited Laboratory

Laboratoire : WearCheck - C8-1175 Appleby Line, Burlington, ON L7L 5H9 **GFL Environmental - 737 - Quebec City Hauling**
Nº d'échantillon : PC0075463 **Reçu** : 10 Jul 2023 6205 Boul. Wilfrid Hamel,
Nº de laboratoire : 02568732 **Diagnostiqué** : 11 Jul 2023 Quebec City, QC
Numéro unique : 5605778 **Diagnostiqueur** : Wes Davis CA G2E 5G8
Analyse : MOB 1 (Additional Tests: FT-IR, FuelDilution, KV100, PercentFuel, PQ, VI) Contact: Dave Beaulieu
Pour discuter cetter rapport, contacter le service à la clientèle au 1-800-268-2131. davebeaulieu@matrec.ca
Test denoted (*) outside scope of accreditation, (m) method modified, (e) tested at external lab. T:
Validity of results and interpretation are based on the sample and information as supplied. F: