



Identité de la machine

JOHN DEERE 770G 1DW770GXJED662540

Composant

Différentiel Arrière

Fluid

PETRO CANADA DURATRAN (--- 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		PC0073755	---	---
Date d'échant.		Client Info		07 May 2024	---	---
Âge d la Machine	hrs	Client Info		5670	---	---
Âge de l'huile	hrs	Client Info		0	---	---
Âge du filtre	hrs	Client Info		0	---	---
Huile changée		Client Info		Not Changd	---	---
Filtre changé		Client Info		Not Changd	---	---
Statut de l'échant.				NORMAL	---	---

USURE

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

Fer	ppm	ASTM D5185(m)	>1501	25	---	---
Chrome	ppm	ASTM D5185(m)	>11	0	---	---
Nickel	ppm	ASTM D5185(m)	>10	0	---	---
Titane	ppm	ASTM D5185(m)		0	---	---
Argent	ppm	ASTM D5185(m)		0	---	---
Aluminium	ppm	ASTM D5185(m)	>21	<1	---	---
Plomb	ppm	ASTM D5185(m)	>51	10	---	---
Cuivre	ppm	ASTM D5185(m)	>101	81	---	---
Étain	ppm	ASTM D5185(m)	>10	6	---	---
Vanadium	ppm	ASTM D5185(m)		0	---	---
Métal blanc	scalar	Visual*	NONE	NONE	---	---
Bronze	scalar	Visual*	NONE	NONE	---	---

CONTAMINATION

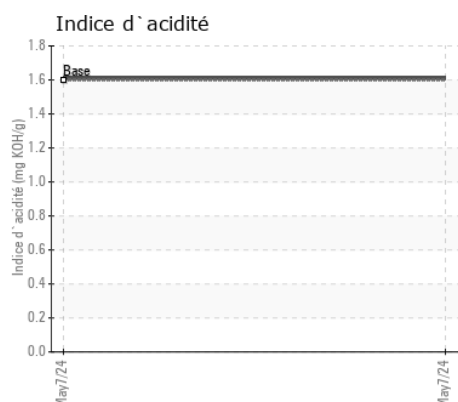
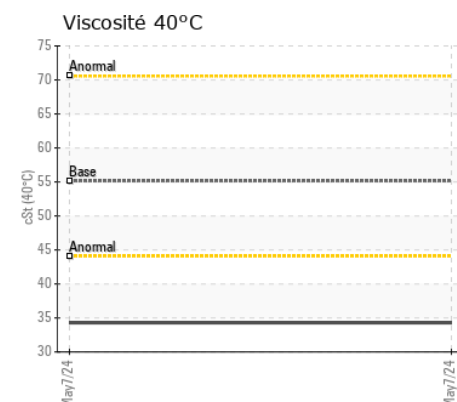
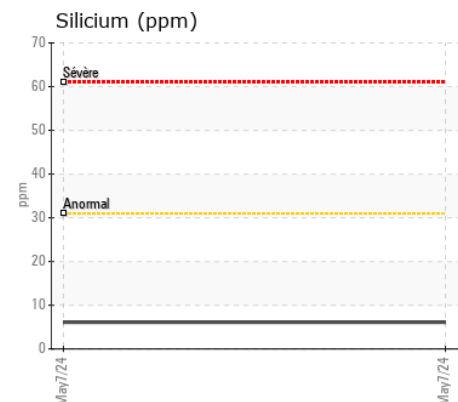
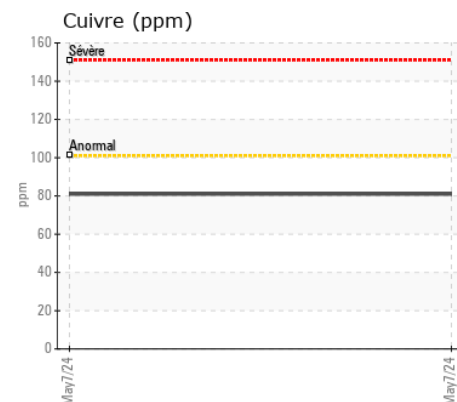
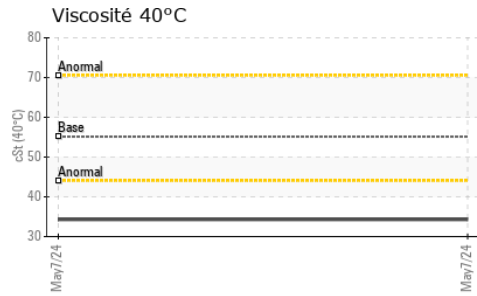
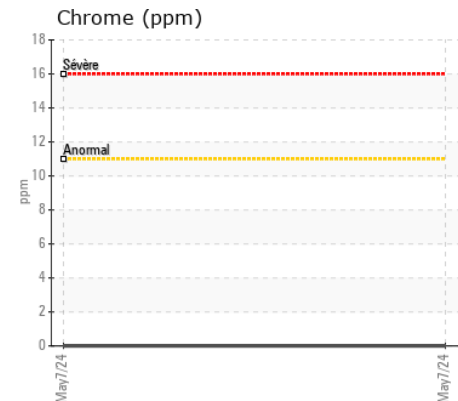
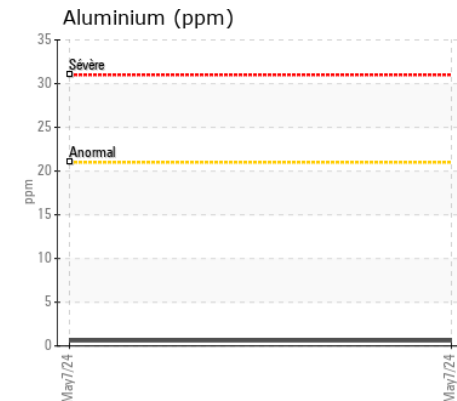
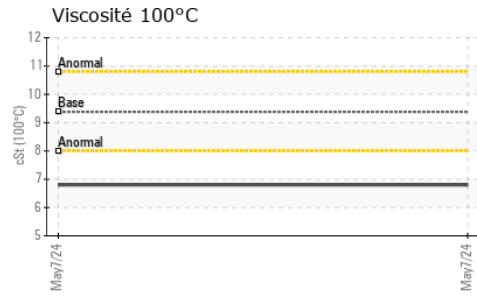
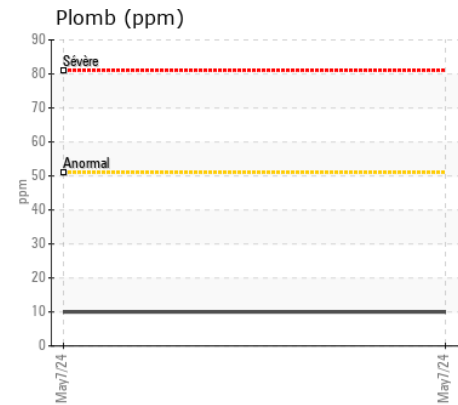
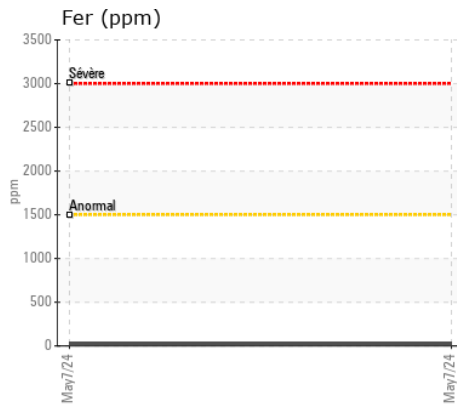
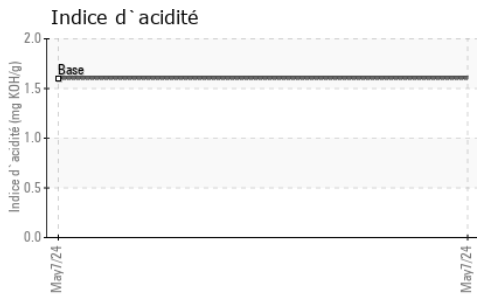
Il n'y a aucun indice de contamination dans l'huile.

Silicium	ppm	ASTM D5185(m)	>31	6	---	---
Potassium	ppm	ASTM D5185(m)	>20	<1	---	---
L'eau		WC Method	>0.1	NEG	---	---
Limon	scalar	Visual*	NONE	VLITE	---	---
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	---	---

ÉTAT DU FLUIDE

Le AN est acceptable pour ce fluide. L'état de l'huile permet d'en prolonger l'utilisation.

Sodium	ppm	ASTM D5185(m)	>51	6	---	---
Bore	ppm	ASTM D5185(m)	110	63	---	---
Baryum	ppm	ASTM D5185(m)	0.0	0	---	---
Molybdène	ppm	ASTM D5185(m)	0.0	0	---	---
Manganèse	ppm	ASTM D5185(m)	1	<1	---	---
Magnésium	ppm	ASTM D5185(m)	13	8	---	---
Calcium	ppm	ASTM D5185(m)	3610	2453	---	---
Phosphore	ppm	ASTM D5185(m)	1192	1160	---	---
Zinc	ppm	ASTM D5185(m)	1455	1266	---	---
Soufre	ppm	ASTM D5185(m)	2641	2968	---	---
Indice d'acidité	mg KOH/g	ASTM D974*	1.6	1.61	---	---
Visc 40°C	cSt	ASTM D7279(m)	55.14	34.3	---	---
Visc 100°C	cSt	ASTM D7279(m)	9.38	6.8	---	---
Indice de viscosité (VI)	Scale	ASTM D2270*	153	161	---	---



Laboratoire : WearCheck - C8-1175 Appleby Line, Burlington, ON L7L 5H9
N° d'échantillon : PC0073755
N° de laboratoire : 02639215
Numéro unique : 5788377
Analyse : MOB 2 (Additional Tests: KV100, TAN Man, VI)

VILLE DE QUEBEC
 52 Rue Marie de l'Incarnation
 QUEBEC CITY, QC
 CA G1N 3E9
 Contact: Rejean Fournier
 rejean-a.fournier@ville.quebec.qc.ca
 T: (418)641-6411
 F: (418)641-6734

Reçu : 31 May 2024
Tested : 31 May 2024
Diagnostiqué : 31 May 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.