



Identité de la machine

WACKER NEUSON FC07665

Composant

Système hydraulique

Fluide

FUTERRA HF 46 (--- GAL)

RECOMMENDATION

Resample at the next service interval to monitor. Please contact your representative for information regarding the proper sampling kits for your service. NOTE: We recommend using MOB 2 test kits, this testkit includes Particle Count to determine the ISO cleanliness of the fluid.

USURE

All component wear rates are normal.

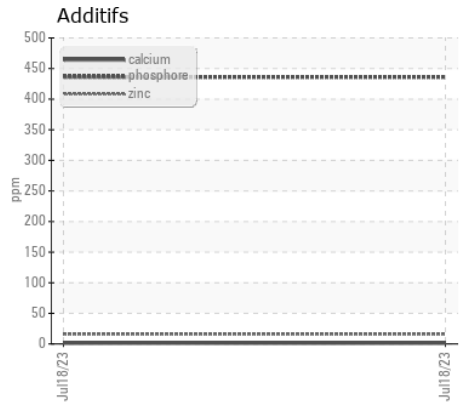
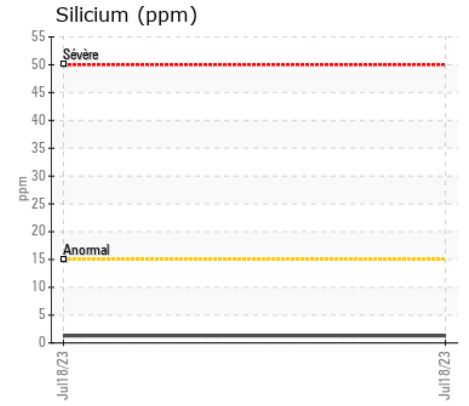
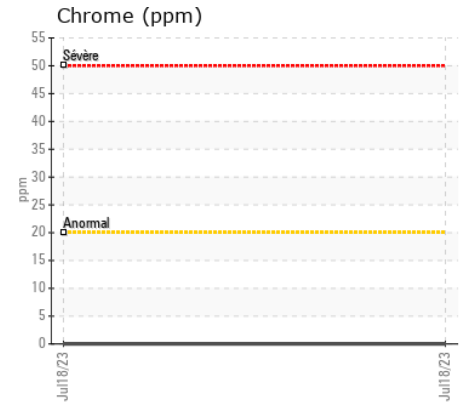
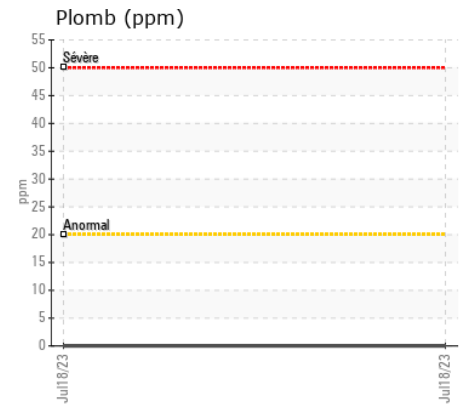
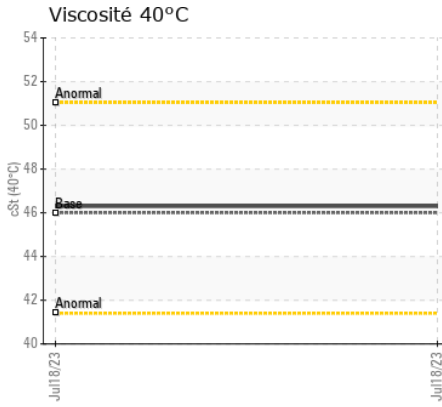
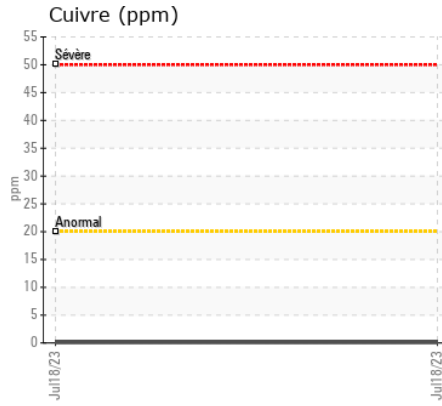
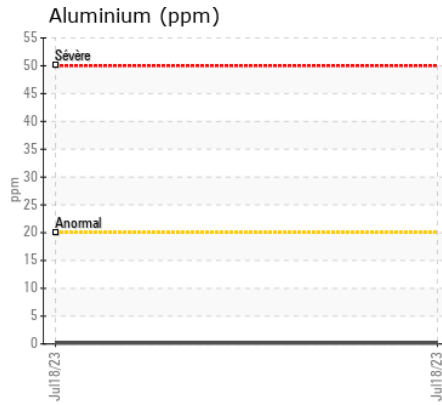
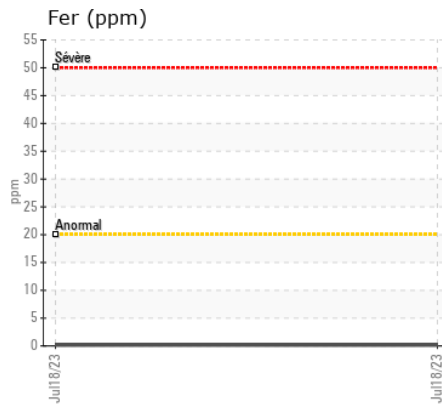
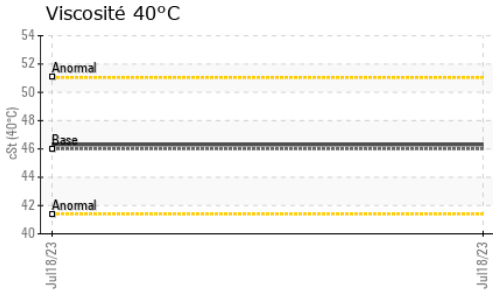
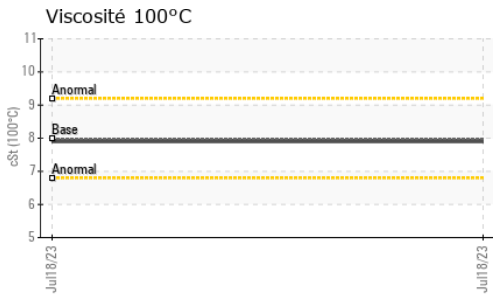
CONTAMINATION

There is no indication of any contamination in the component(unconfirmed).

ÉTAT DU FLUIDE

The condition of the oil is acceptable for the time in service.

Test	UOM	Method	Limit/Abn	Current	History1	History2
Numéro d'échant.		Client Info		PC0073375	---	---
Date d'échant.		Client Info		18 Jul 2023	---	---
Âge d la Machine	hrs	Client Info		1	---	---
Âge de l'huile	hrs	Client Info		0	---	---
Âge du filtre	hrs	Client Info		0	---	---
Huile changée		Client Info		N/A	---	---
Filtre changé		Client Info		N/A	---	---
Statut de l'échant.				NORMAL	---	---
Fer	ppm	ASTM D5185(m)	>20	<1	---	---
Chrome	ppm	ASTM D5185(m)	>20	0	---	---
Nickel	ppm	ASTM D5185(m)	>20	0	---	---
Titane	ppm	ASTM D5185(m)		0	---	---
Argent	ppm	ASTM D5185(m)		<1	---	---
Aluminium	ppm	ASTM D5185(m)	>20	<1	---	---
Plomb	ppm	ASTM D5185(m)	>20	0	---	---
Cuivre	ppm	ASTM D5185(m)	>20	<1	---	---
Étain	ppm	ASTM D5185(m)	>20	0	---	---
Vanadium	ppm	ASTM D5185(m)		0	---	---
Métal blanc	scalar	Visual*	NONE	NONE	---	---
Bronze	scalar	Visual*	NONE	NONE	---	---
Silicium	ppm	ASTM D5185(m)	>15	1	---	---
Potassium	ppm	ASTM D5185(m)	>20	<1	---	---
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*	>0.05	NEG	---	---
Sodium	ppm	ASTM D5185(m)		0	---	---
Bore	ppm	ASTM D5185(m)		<1	---	---
Baryum	ppm	ASTM D5185(m)		0	---	---
Molybdène	ppm	ASTM D5185(m)		0	---	---
Manganèse	ppm	ASTM D5185(m)		0	---	---
Magnésium	ppm	ASTM D5185(m)		<1	---	---
Calcium	ppm	ASTM D5185(m)		2	---	---
Phosphore	ppm	ASTM D5185(m)		436	---	---
Zinc	ppm	ASTM D5185(m)		16	---	---
Soufre	ppm	ASTM D5185(m)		792	---	---
Visc 40°C	cSt	ASTM D7279(m)	46	46.3	---	---
Visc 100°C	cSt	ASTM D7279(m)	7.98	7.9	---	---
Indice de viscosité (VI)	Scale	ASTM D2270*	140	141	---	---



ISO 17025:2017
Accredited
Laboratory

Laboratoire : WearCheck - C8-1175 Appleby Line, Burlington, ON L7L 5H9
N° d'échantillon : PC0073375
N° de laboratoire : 02573747
Numéro unique : 5618798
Analyse : MOB 1 (Additional Tests: KV100, VI)

Reçu : 02 Aug 2023
Diagnostiqué : 02 Aug 2023
Diagnostiqueur : Wes Davis

J. RENE LAFOND INC
 3203 CHEM. CHARLES - LEONARD
 MIRABEL, QC
 CA J7N 2Y7

Contact: Service Manager
 epoirier@jrenelafond.com

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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F: