



USURE	NORMAL
CONTAMINATION	NORMAL
ÉTAT DU FLUIDE	NORMAL

Identité de la machine

NLD01

Composant

Composant inconnu

Fluide

NOT GIVEN (--- GAL)

RECOMMENDATION

Little or no information is provided as to the component and lubricant being tested. Recommendations are therefore generic in nature and may not apply to the current application. Please forward information as to equipment type, reservoir capacity, lubricant type and any pertinent information to allow for a more accurate assessment. Resample at the next service interval to monitor. Please specify the brand, type, and viscosity of the oil on your next sample. Please provide more complete information on your next sample. Please specify the component make and model with your next sample. NOTE: Please provide information regarding reservoir capacity, filter type and micron rating with next sample.

Test	UOM	Method	Limit/Abn	Current	History1	History2
Numéro d'échant.		Client Info		PC0077711	PC0048413	---
Date d'échant.		Client Info		08 Aug 2023	06 Dec 2021	---
Âge d la Machine	hrs	Client Info		11726	9600	---
Âge de l'huile	hrs	Client Info		0	0	---
Âge du filtre	hrs	Client Info		0	0	---
Huile changée		Client Info		N/A	N/A	---
Filtre changé		Client Info		N/A	N/A	---
Statut de l'échant.				NORMAL	NORMAL	---

USURE

Component wear rates appear to be normal (unconfirmed).

Fer	ppm	ASTM D5185(m)		7	38	---
Chrome	ppm	ASTM D5185(m)		2	<1	---
Nickel	ppm	ASTM D5185(m)		0	<1	---
Titane	ppm	ASTM D5185(m)		<1	0	---
Argent	ppm	ASTM D5185(m)		0	0	---
Aluminium	ppm	ASTM D5185(m)		3	1	---
Plomb	ppm	ASTM D5185(m)		<1	<1	---
Cuivre	ppm	ASTM D5185(m)		11	4	---
Étain	ppm	ASTM D5185(m)		0	0	---
Vanadium	ppm	ASTM D5185(m)		0	0	---
Métal blanc	scalar	Visual*	NONE	NONE	NONE	---
Bronze	scalar	Visual*	NONE	NONE	NONE	---

CONTAMINATION

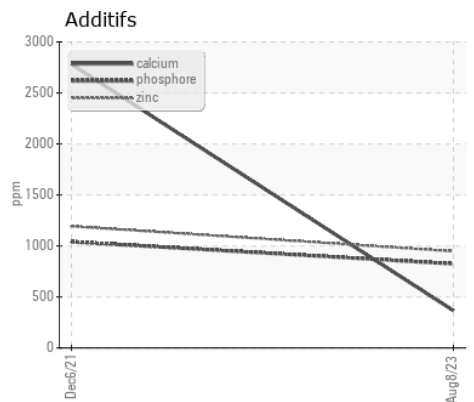
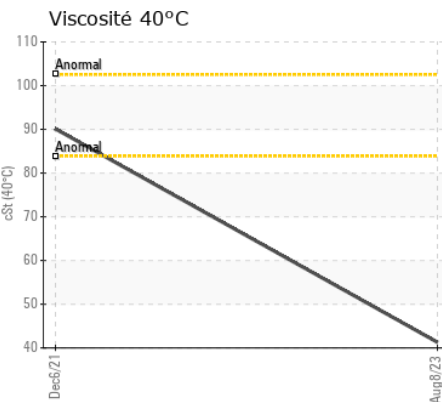
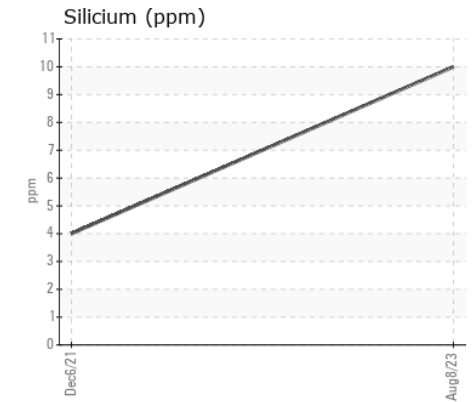
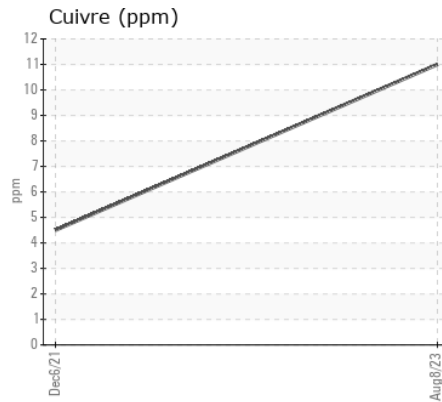
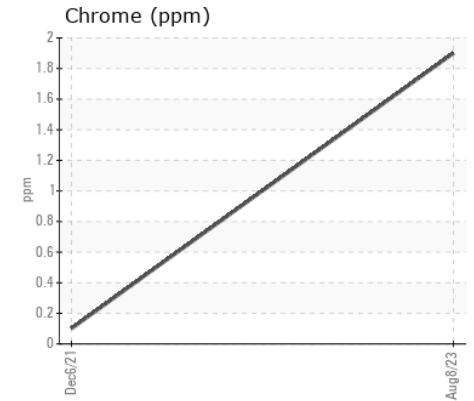
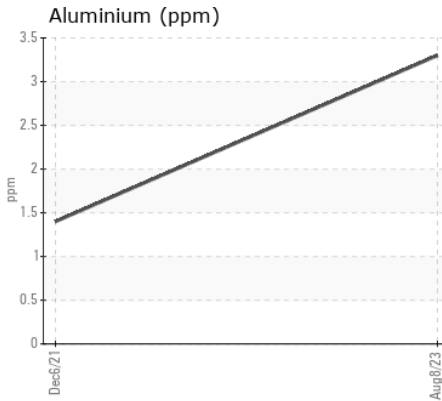
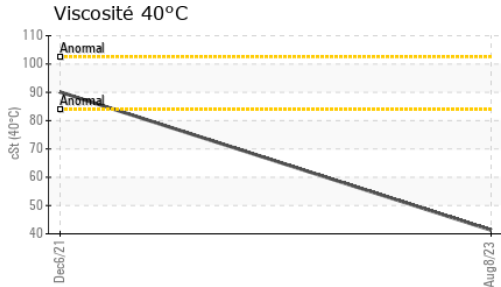
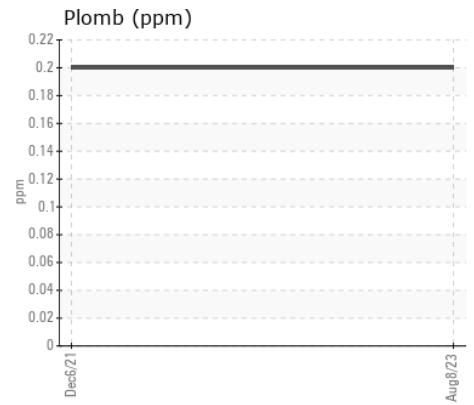
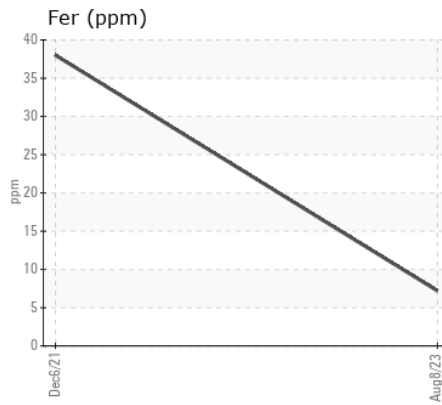
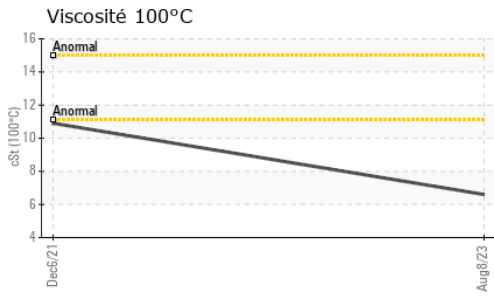
There is no indication of any contamination in the component(unconfirmed).

Silicium	ppm	ASTM D5185(m)		10	4	---
Potassium	ppm	ASTM D5185(m)	>20	2	<1	---
Limon	scalar	Visual*	NONE	NONE	NONE	---
Débris	scalar	Visual*	NONE	NONE	NONE	---
Saleté	scalar	Visual*	NONE	NONE	NONE	---
Apparence	scalar	Visual*	NORML	NORML	NORML	---
Odeur	scalar	Visual*	NORML	NORML	NORML	---
Eau émulsifiée	scalar	Visual*		NEG	NEG	---

ÉTAT DU FLUIDE

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

Sodium	ppm	ASTM D5185(m)		1	<1	---
Bore	ppm	ASTM D5185(m)		1	3	---
Baryum	ppm	ASTM D5185(m)		<1	0	---
Molybdène	ppm	ASTM D5185(m)		1	<1	---
Manganèse	ppm	ASTM D5185(m)		<1	<1	---
Magnésium	ppm	ASTM D5185(m)		15	12	---
Calcium	ppm	ASTM D5185(m)		366	2781	---
Phosphore	ppm	ASTM D5185(m)		824	1040	---
Zinc	ppm	ASTM D5185(m)		947	1193	---
Soufre	ppm	ASTM D5185(m)		1740	4135	---
Visc 40°C	cSt	ASTM D7279(m)		41.3	90.1	---
Visc 100°C	cSt	ASTM D7279(m)		6.6	10.9	---
Indice de viscosité (VI)	Scale	ASTM D2270*		112	105	---



ISO 17025:2017
Accredited
Laboratory

Laboratoire : WearCheck - C8-1175 Appleby Line, Burlington, ON L7L 5H9 **LES ENTREPRISES MICHAUDVILLE INC.**
N° d'échantillon : PC0077711 **Reçu** : 09 Aug 2023
N° de laboratoire : 02574867 **Diagnostiqué** : 10 Aug 2023
Numéro unique : 5619918 **Diagnostiqueur** : Kevin Marson
Analyse : MOB 1 (Additional Tests: KV100, VI)

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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