



USURE	NORMAL
CONTAMINATION	NORMAL
ÉTAT DU FLUIDE	NORMAL

Identité de la machine

5123

Composant

Transmission Manuelle

Fluid

GEAR OIL SAE 75W90 (--- GAL)

RECOMMENDATION

Resample at the next service interval to monitor. Please specify the component make and model with your next sample.

USURE

All component wear rates are normal.

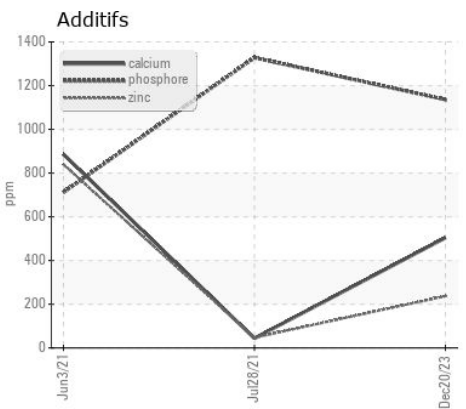
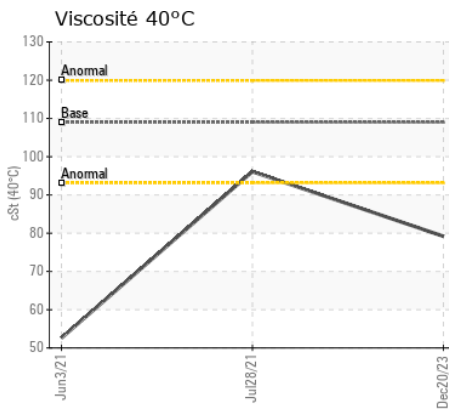
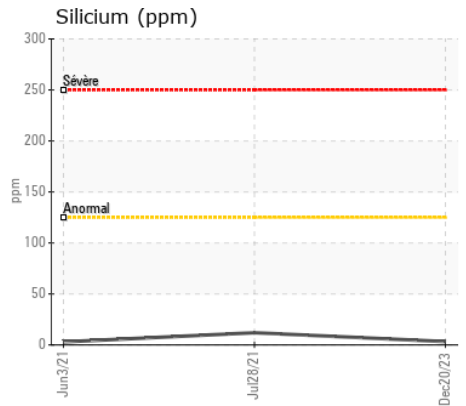
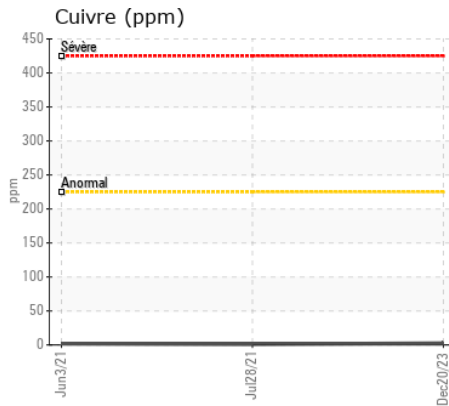
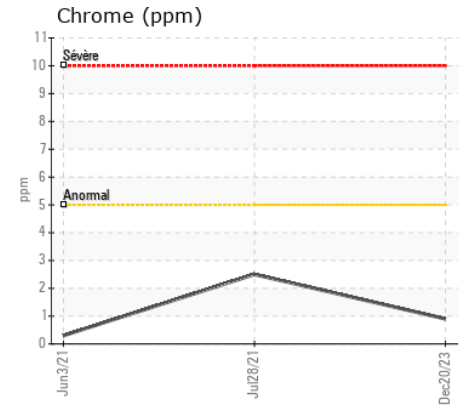
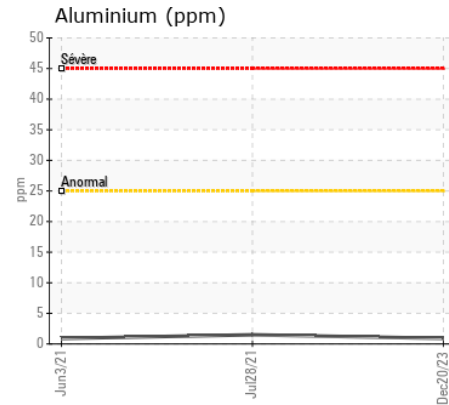
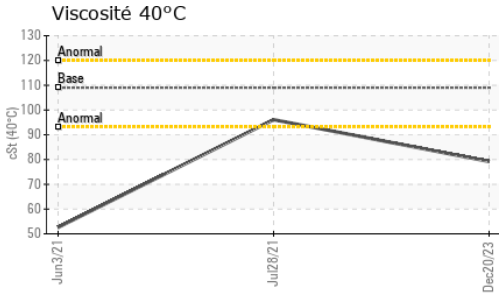
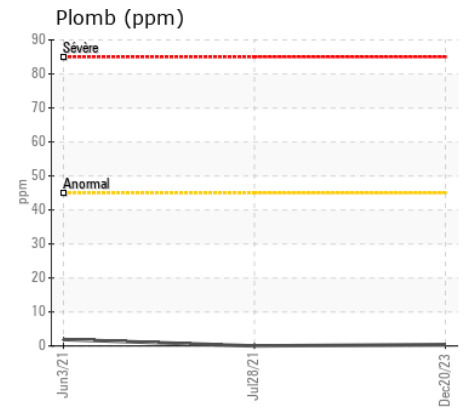
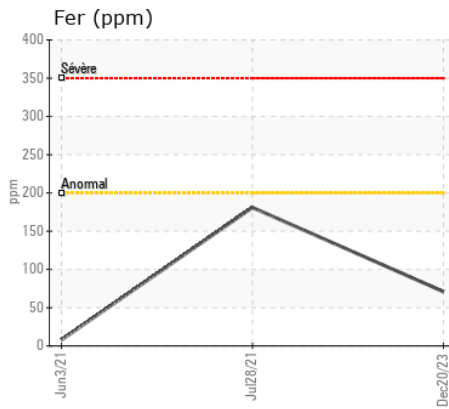
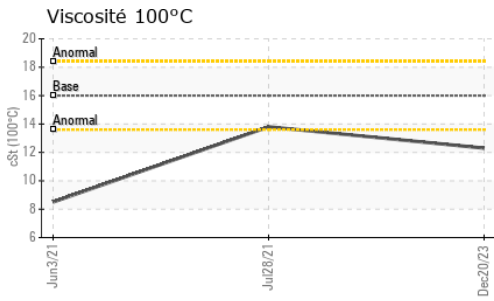
CONTAMINATION

There is no indication of any contamination in the fluid.

ÉTAT DU FLUIDE

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

Test	UOM	Method	Limit/Abn	Current	History1	History2
Numéro d'échant.		Client Info		PC0077428	PC0050855	PC0048101
Date d'échant.		Client Info		20 Dec 2023	28 Jul 2021	03 Jun 2021
Âge d la Machine	hrs	Client Info		3060	1502	1215
Âge de l'huile	hrs	Client Info		0	0	0
Âge du filtre	hrs	Client Info		0	0	0
Huile changée		Client Info		N/A	N/A	N/A
Filtre changé		Client Info		N/A	N/A	N/A
Statut de l'échant.				NORMAL	ABNORMAL	NORMAL
Fer	ppm	ASTM D5185(m)	>200	71	▲ 181	8
Chrome	ppm	ASTM D5185(m)	>5	<1	2	<1
Nickel	ppm	ASTM D5185(m)	>5	<1	<1	<1
Titane	ppm	ASTM D5185(m)		0	<1	<1
Argent	ppm	ASTM D5185(m)	>7	<1	<1	0
Aluminium	ppm	ASTM D5185(m)	>25	<1	2	<1
Plomb	ppm	ASTM D5185(m)	>45	<1	0	2
Cuivre	ppm	ASTM D5185(m)	>225	3	1	2
Étain	ppm	ASTM D5185(m)	>10	<1	0	<1
Vanadium	ppm	ASTM D5185(m)		0	0	0
Métal blanc	scalar	Visual*	NONE	VLITE	NONE	NONE
Bronze	scalar	Visual*	NONE	NONE	NONE	NONE
Silicium	ppm	ASTM D5185(m)	>125	3	12	3
Potassium	ppm	ASTM D5185(m)	>20	1	2	1
L'eau		WC Method	>0.1	NEG	NEG	NEG
Limon	scalar	Visual*	NONE	NONE	NONE	NONE
Débris	scalar	Visual*	NONE	NONE	NONE	VLITE
Saleté	scalar	Visual*	NONE	VLITE	NONE	NONE
Apparence	scalar	Visual*	NORML	NORML	NORML	NORML
Odeur	scalar	Visual*	NORML	NORML	NORML	NORML
Eau émulsifiée	scalar	Visual*	>0.1	NEG	NEG	NEG
Sodium	ppm	ASTM D5185(m)		4	1	5
Bore	ppm	ASTM D5185(m)	400	203	229	6
Baryum	ppm	ASTM D5185(m)	200	0	<1	<1
Molybdène	ppm	ASTM D5185(m)	12	2	2	29
Manganèse	ppm	ASTM D5185(m)		1	2	<1
Magnésium	ppm	ASTM D5185(m)	12	24	14	473
Calcium	ppm	ASTM D5185(m)	150	504	44	886
Phosphore	ppm	ASTM D5185(m)	1650	1136	1328	712
Zinc	ppm	ASTM D5185(m)	125	237	47	840
Soufre	ppm	ASTM D5185(m)	22500	16445	20906	2274
Visc 40°C	cSt	ASTM D7279(m)	109	79.2	96.1	52.6
Visc 100°C	cSt	ASTM D7279(m)	16.0	12.3	13.8	8.5
Indice de viscosité (VI)	Scale	ASTM D2270*	157	152	145	136



ISO 17025:2017
Accredited
Laboratory

Laboratoire : WearCheck - C8-1175 Appleby Line, Burlington, ON L7L 5H9 LES ENTREPRISES MICHAUVILLE INC.
N° d'échantillon : PC0077428 **Reçu** : 21 Dec 2023 270 RUE BRUNET
N° de laboratoire : 02604677 **Diagnostiqué** : 21 Dec 2023 MONT ST-HILAIRE, QC
Numéro unique : 5697762 **Diagnostiqueur** : Kevin Marson CA J3H 0M6
Analyse : MOB 1 (Additional Tests: KV100, VI) Contact: Martin Trudel

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.

mtrudel@michaudville.com

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