



Identité de la machine

1512

Composant

Transmission Manuelle

Fluid

GEAR OIL SAE 75W90 (--- GAL)

RECOMMENDATION

Resample at the next service interval to monitor. The fluid was not specified, however, a fluid match indicates that this fluid is (GENERIC) GEAR OIL SAE 75W90. Please confirm. Please specify the component make and model with your next sample.

USURE

All component wear rates are normal.

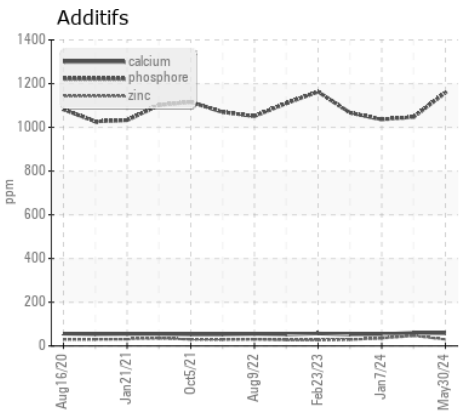
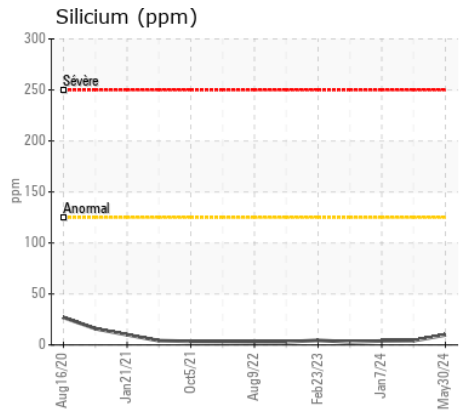
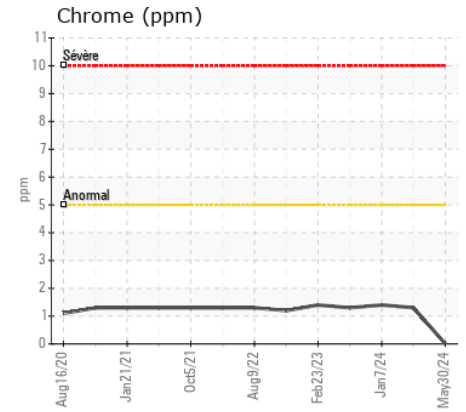
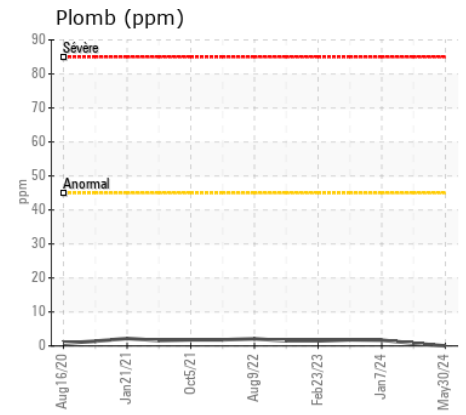
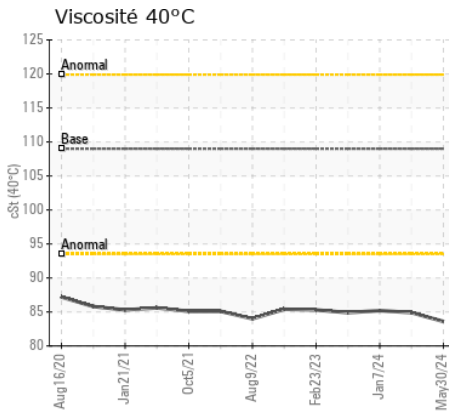
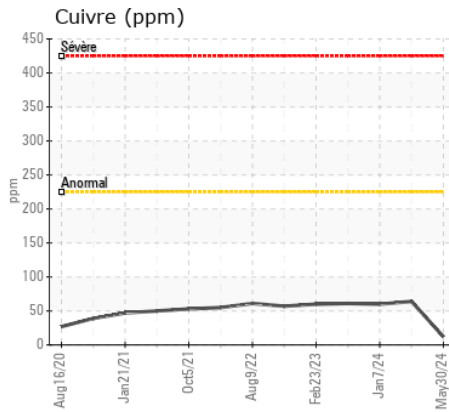
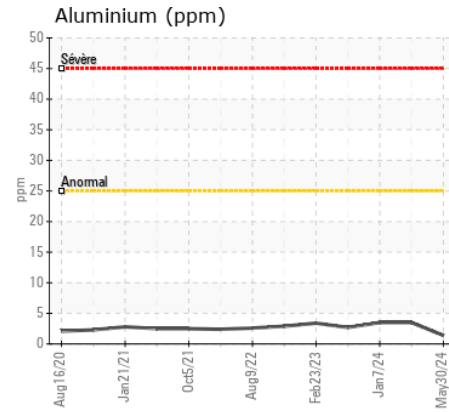
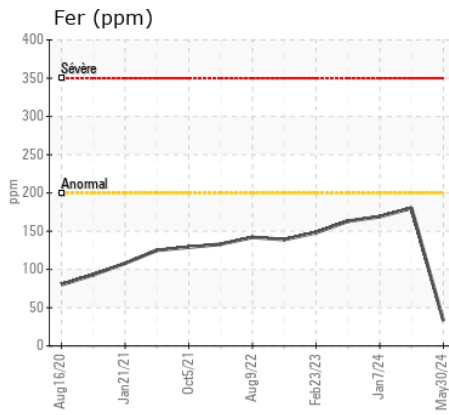
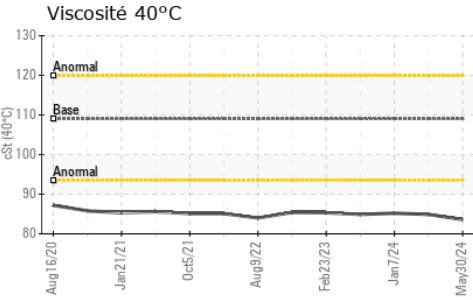
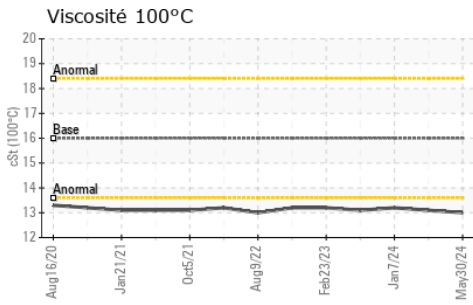
CONTAMINATION

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		PC0084322	PC0084241	PC0083529
Date d'échant.		Client Info		30 May 2024	27 May 2024	07 Jan 2024
Âge d la Machine	kms	Client Info		18118	258401	6666
Âge de l'huile	kms	Client Info		0	0	0
Âge du filtre	kms	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	NORMAL	NORMAL
Fer	ppm	ASTM D5185(m)	>200	33	180	169
Chrome	ppm	ASTM D5185(m)	>5	0	1	1
Nickel	ppm	ASTM D5185(m)	>5	0	<1	<1
Titane	ppm	ASTM D5185(m)		0	<1	0
Argent	ppm	ASTM D5185(m)	>7	0	0	0
Aluminium	ppm	ASTM D5185(m)	>25	1	4	4
Plomb	ppm	ASTM D5185(m)	>45	0	<1	2
Cuivre	ppm	ASTM D5185(m)	>225	12	64	60
Étain	ppm	ASTM D5185(m)	>10	0	0	<1
Vanadium	ppm	ASTM D5185(m)		0	0	0
Métal blanc	scalar	Visual*	NONE	NONE	NONE	VLITE
Bronze	scalar	Visual*	NONE	NONE	NONE	NONE
Silicium	ppm	ASTM D5185(m)	>125	10	4	4
Potassium	ppm	ASTM D5185(m)	>20	5	14	14
L'eau		WC Method	>0.1	NEG	NEG	NEG
Limon	scalar	Visual*	NONE	NONE	VLITE	NONE
Débris	scalar	Visual*	NONE	VLITE	NONE	VLITE
Saleté	scalar	Visual*	NONE	NONE	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)		71	85	81
Bore	ppm	ASTM D5185(m)	400	271	225	227
Baryum	ppm	ASTM D5185(m)	200	1	17	17
Molybdène	ppm	ASTM D5185(m)	12	0	<1	<1
Manganèse	ppm	ASTM D5185(m)		3	7	7
Magnésium	ppm	ASTM D5185(m)	12	2	9	8
Calcium	ppm	ASTM D5185(m)	150	58	60	54
Phosphore	ppm	ASTM D5185(m)	1650	1159	1047	1036
Zinc	ppm	ASTM D5185(m)	125	30	46	35
Soufre	ppm	ASTM D5185(m)	22500	16623	520	545
Visc 40°C	cSt	ASTM D7279(m)	109	83.6	84.9	85.2
Visc 100°C	cSt	ASTM D7279(m)	16.0	13.0	13.1	13.2
Indice de viscosité (VI)	Scale	ASTM D2270*	157	155	154	155



ISO 17025:2017
Accredited
Laboratory

Laboratoire : WearCheck - C8-1175 Appleby Line, Burlington, ON L7L 5H9

N° d'échantillon : PC0084322

N° de laboratoire : 02639213

Numéro unique : 5788375

Analyse : MOB 1 (Additional Tests: KV100, VI)

Reçu : 31 May 2024

Tested : 31 May 2024

Diagnostiqué : 31 May 2024 - Kevin Marson

LES ENTREPRISES MICHAUVILLE INC.

270 RUE BRUNET

MONT ST-HILAIRE, QC

CA J3H 0M6

Contact: Martin Trudel

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T:

F:

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.