



USURE	NORMAL
CONTAMINATION	NORMAL
ÉTAT DU FLUIDE	NORMAL

Secteur

MICHAUDVILLE

Identité de la machine

5106

Composant

Différentiel Arrière

Fluid

GEAR OIL SAE 80W90 (--- 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.

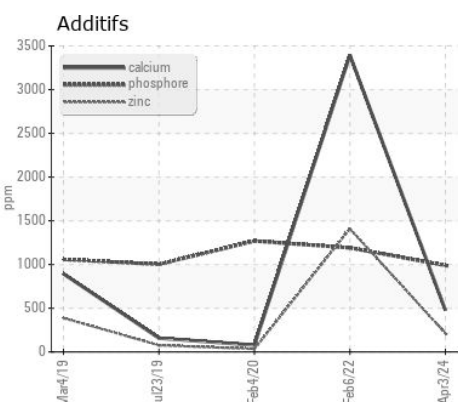
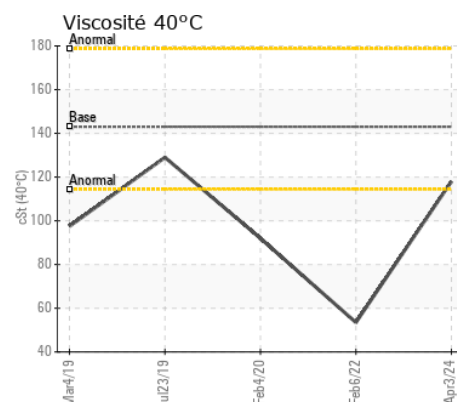
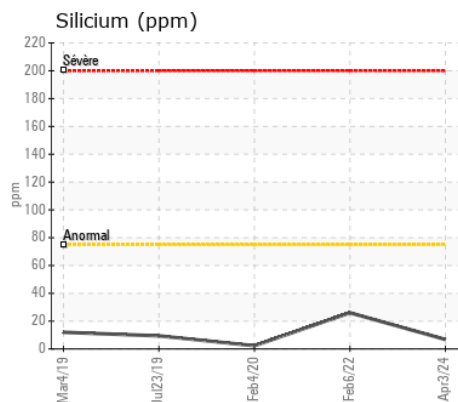
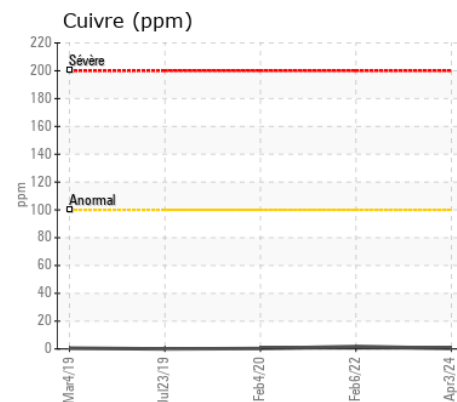
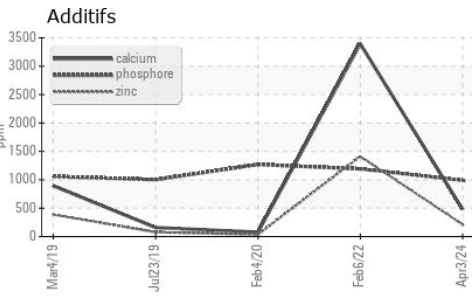
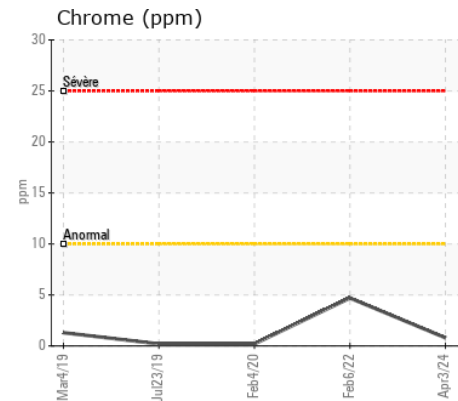
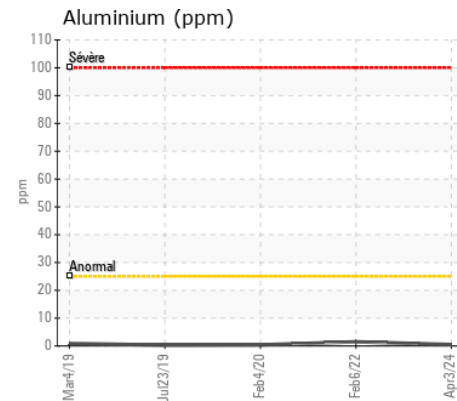
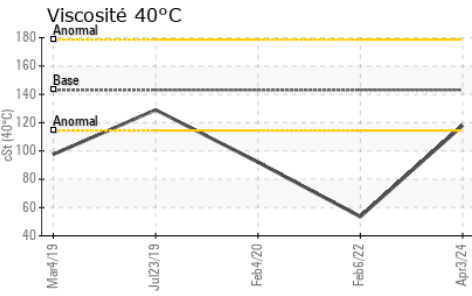
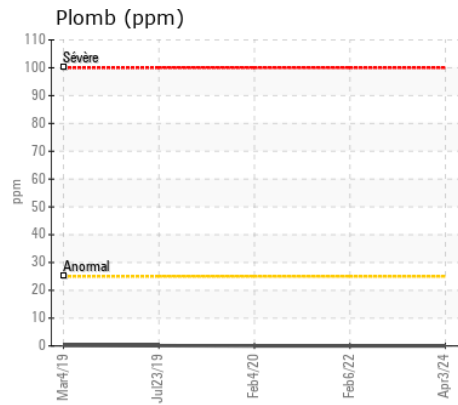
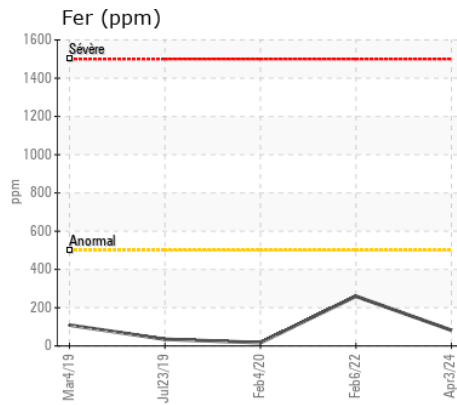
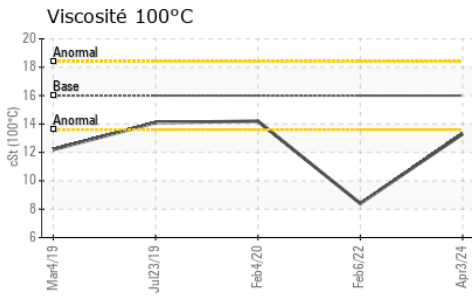
CONTAMINATION

There is no indication of any contamination in the oil.

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		PC0088530	PC0053150	PC0026043
Date d'échant.		Client Info		03 Apr 2024	06 Feb 2022	04 Feb 2020
Âge d la Machine	hrs	Client Info		1366	426	2667
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	Not Changd
Filtre changé		Client Info		N/A	N/A	Not Changd
Statut de l'échant.				NORMAL	NORMAL	NORMAL
Fer	ppm	ASTM D5185(m)	>500	82	260	17
Chrome	ppm	ASTM D5185(m)	>10	<1	5	<1
Nickel	ppm	ASTM D5185(m)	>10	0	<1	0
Titane	ppm	ASTM D5185(m)		0	<1	0
Argent	ppm	ASTM D5185(m)		0	<1	<1
Aluminium	ppm	ASTM D5185(m)	>25	<1	2	<1
Plomb	ppm	ASTM D5185(m)	>25	0	0	0
Cuivre	ppm	ASTM D5185(m)	>100	<1	2	<1
Étain	ppm	ASTM D5185(m)	>10	0	<1	0
Vanadium	ppm	ASTM D5185(m)		0	0	0
Métal blanc	scalar	Visual*	NONE	NONE	VLITE	NONE
Bronze	scalar	Visual*	NONE	NONE	NONE	NONE
Silicium	ppm	ASTM D5185(m)	>75	7	26	2
Potassium	ppm	ASTM D5185(m)	>20	1	4	9
L'eau		WC Method	>.2	NEG	NEG	NEG
Limon	scalar	Visual*	NONE	VLITE	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*	>.2	NEG	NEG	NEG
Sodium	ppm	ASTM D5185(m)	>170	3	17	3
Bore	ppm	ASTM D5185(m)	400	194	103	304
Baryum	ppm	ASTM D5185(m)	200	<1	<1	<1
Molybdène	ppm	ASTM D5185(m)	12	0	<1	<1
Manganèse	ppm	ASTM D5185(m)		2	17	<1
Magnésium	ppm	ASTM D5185(m)	12	3	11	3
Calcium	ppm	ASTM D5185(m)	150	478	3394	78
Phosphore	ppm	ASTM D5185(m)	1650	990	1191	1269
Zinc	ppm	ASTM D5185(m)	125	214	1410	34
Soufre	ppm	ASTM D5185(m)	22500	15104	3616	22029
Visc 40°C	cSt	ASTM D7279(m)	143	118	53.5	92
Visc 100°C	cSt	ASTM D7279(m)	16.0	13.3	8.4	14.2
Indice de viscosité (VI)	Scale	ASTM D2270*	117	108	130	159



Laboratoire : WearCheck - C8-1175 Appleby Line, Burlington, ON L7L 5H9
N° d'échantillon : PC0088530
N° de laboratoire : 02626692
Numéro unique : 5759824
Analyse : MOB 1 (Additional Tests: KV100, VI)

LES ENTREPRISES MICHAUDVILLE INC.
 270 RUE BRUNET
 MONT ST-HILAIRE, QC
 CA J3H 0M6
 Contact: Martin Trudel
 mtrudel@michaudville.com

Pour discuter cetter 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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