



USURE	ANORMAL
CONTAMINATION	NORMAL
ÉTAT DU FLUIDE	NORMAL

Identité de la machine

1226
Composant
Transmission Manuelle
Fluid
TES SYN 295 (--- GAL)

RECOMMENDATION

We recommend that you drain the fluid from the component if this has not already been done. We recommend an early resample to monitor this condition. The fluid was not specified, however, a fluid match indicates that this fluid is (GENERIC) TES SYN 295. Please confirm. Please specify the component make and model with your next sample.

USURE

Aluminum ppm levels are abnormal. Torque converter wear is indicated.

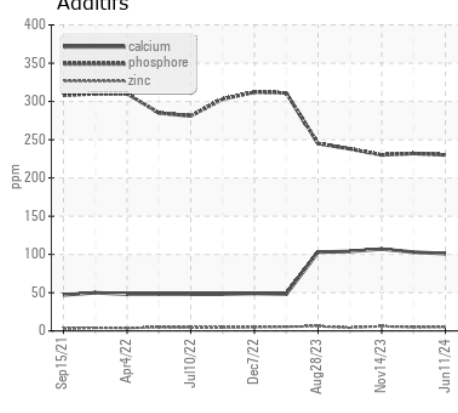
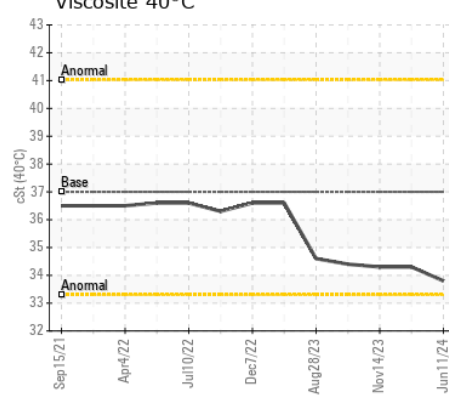
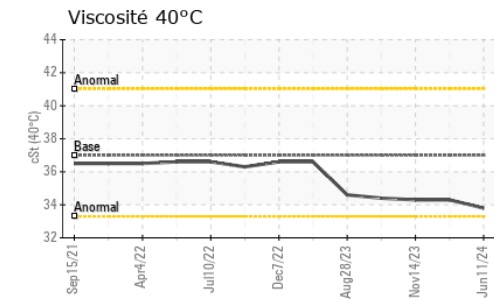
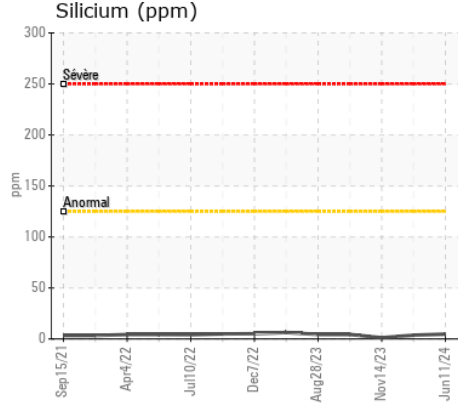
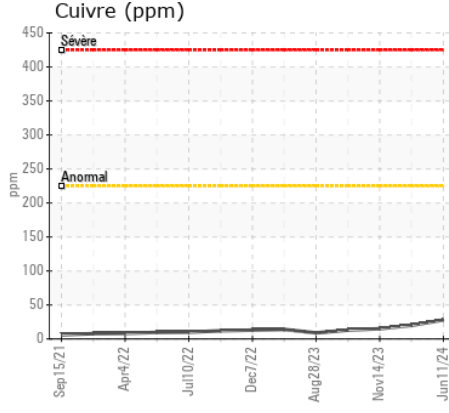
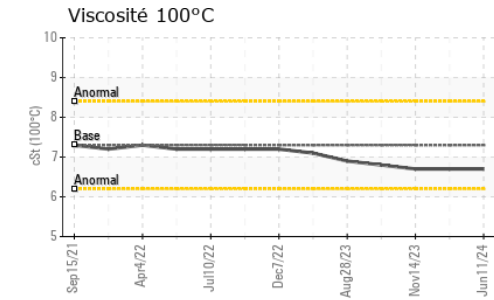
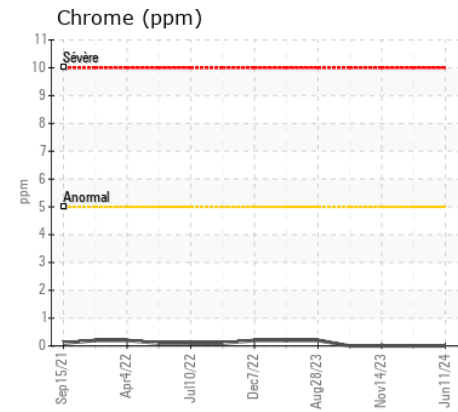
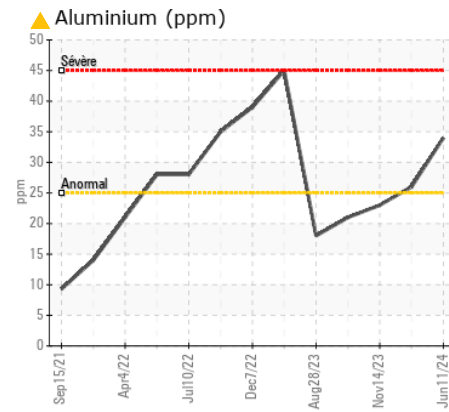
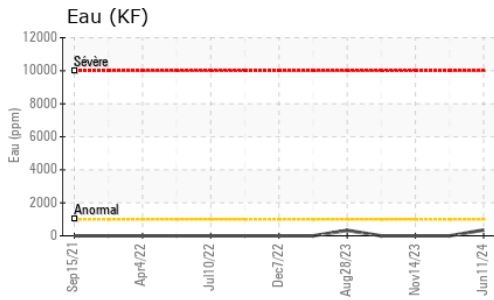
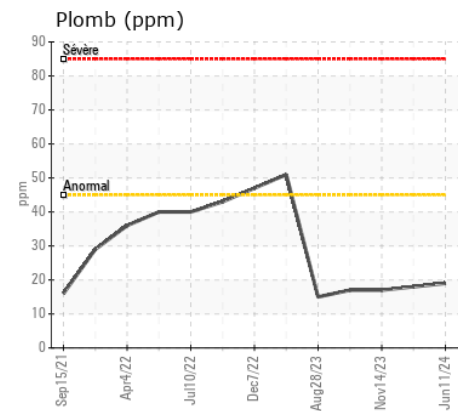
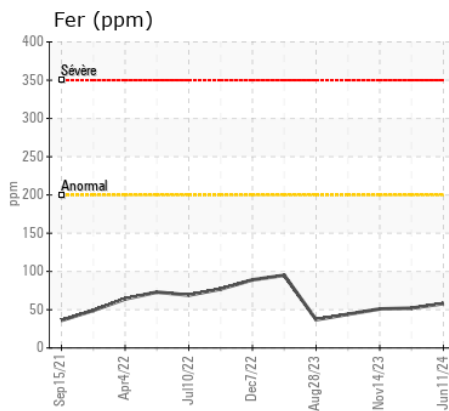
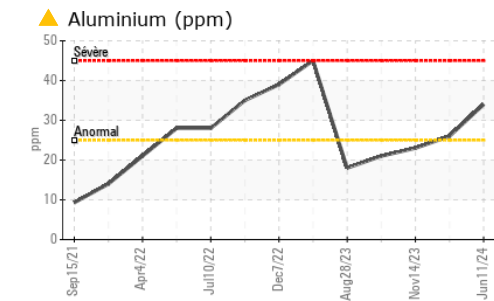
CONTAMINATION

The water content is negligible. There is no indication of any contamination in the fluid.

ÉTAT DU FLUIDE

The fluid is no longer serviceable as a result of the abnormal and/or severe wear.

Test	UOM	Method	Limit/Abn	Current	History1	History2
Numéro d'échant.		Client Info		PC0084246	PC0088504	PC0082608
Date d'échant.		Client Info		11 Jun 2024	20 Mar 2024	14 Nov 2023
Âge d la Machine	hrs	Client Info		5522	5016	4550
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.				ABNORMAL	NORMAL	NORMAL
Fer	ppm	ASTM D5185(m)	>200	58	52	51
Chrome	ppm	ASTM D5185(m)	>5	0	0	0
Nickel	ppm	ASTM D5185(m)	>5	0	<1	<1
Titane	ppm	ASTM D5185(m)		0	0	0
Argent	ppm	ASTM D5185(m)	>7	0	0	<1
Aluminium	ppm	ASTM D5185(m)	>25	▲ 34	26	23
Plomb	ppm	ASTM D5185(m)	>45	19	18	17
Cuivre	ppm	ASTM D5185(m)	>225	28	20	15
Étain	ppm	ASTM D5185(m)	>10	4	2	3
Vanadium	ppm	ASTM D5185(m)		0	0	0
Métal blanc	scalar	Visual*	NONE	NONE	NONE	NONE
Bronze	scalar	Visual*	NONE	NONE	NONE	NONE
Silicium	ppm	ASTM D5185(m)	>125	5	4	1
Potassium	ppm	ASTM D5185(m)	>20	2	<1	<1
Eau	%	ASTM D6304*	>0.1	0.035	---	---
ppm d'eau	ppm	ASTM D6304*	>1000	351	---	---
Limon	scalar	Visual*	NONE	NONE	NONE	NONE
Débris	scalar	Visual*	NONE	NONE	NONE	NONE
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	.5%	NEG	NEG
Sodium	ppm	ASTM D5185(m)		4	4	2
Bore	ppm	ASTM D5185(m)	85	76	77	80
Baryum	ppm	ASTM D5185(m)	0	<1	<1	<1
Molybdène	ppm	ASTM D5185(m)	0	0	0	0
Manganèse	ppm	ASTM D5185(m)	0	1	0	<1
Magnésium	ppm	ASTM D5185(m)	1	1	<1	<1
Calcium	ppm	ASTM D5185(m)	100	101	103	107
Phosphore	ppm	ASTM D5185(m)	200	230	232	230
Zinc	ppm	ASTM D5185(m)	0	5	5	6
Soufre	ppm	ASTM D5185(m)	1500	1217	1350	1227
Visc 40°C	cSt	ASTM D7279(m)	37.0	33.8	34.3	34.3
Visc 100°C	cSt	ASTM D7279(m)	7.3	6.7	6.7	6.7
Indice de viscosité (VI)	Scale	ASTM D2270*	165	159	156	156



Laboratoire : WearCheck - C8-1175 Appleby Line, Burlington, ON L7L 5H9
N° d'échantillon : PC0084246
N° de laboratoire : 02641467
Numéro unique : 5799006
Analyse : MOB 1 (Additional Tests: KF, KV100, VI)

LES ENTREPRISES MICHAUVILLE INC.
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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.