



VOLVO

RAPPORT D'ANALYSE D'HUILE

USURE	NORMAL
CONTAMINATION	NORMAL
ÉTAT DU FLUIDE	NORMAL



Identité de la machine
VOLVO L180H 5568
 Composant
Transmission (Auto)
 Fluide
VOLVO AT 102 (--- GAL)

RECOMMANDATION

Échantillonner de nouveau l'équipement au prochain intervalle de vidange afin d'en surveiller la condition.

Test	UOM	Method	Limit/Abn	Current	History1	History2
Numéro d'échant.		Client Info		VCP382170	---	---
Date d'échant.		Client Info		22 Aug 2023	---	---
Âge d la Machine	hrs	Client Info		0	---	---
Âge de l'huile	hrs	Client Info		0	---	---
Âge du filtre	hrs	Client Info		0	---	---
Huile changée		Client Info		N/A	---	---
Filtre changé		Client Info		N/A	---	---
Statut de l'échant.				NORMAL	---	---

USURE

Les taux d'usure de tous les composants sont normaux.

Fer	ppm	ASTM D5185(m)	>160	48	---	---
Chrome	ppm	ASTM D5185(m)	>5	<1	---	---
Nickel	ppm	ASTM D5185(m)	>5	0	---	---
Titane	ppm	ASTM D5185(m)		0	---	---
Argent	ppm	ASTM D5185(m)	>5	0	---	---
Aluminium	ppm	ASTM D5185(m)	>50	<1	---	---
Plomb	ppm	ASTM D5185(m)	>50	<1	---	---
Cuivre	ppm	ASTM D5185(m)	>225	9	---	---
Étain	ppm	ASTM D5185(m)	>10	0	---	---
Vanadium	ppm	ASTM D5185(m)		0	---	---
Métal blanc	scalar	Visual*	NONE	NONE	---	---
Bronze	scalar	Visual*	NONE	NONE	---	---

CONTAMINATION

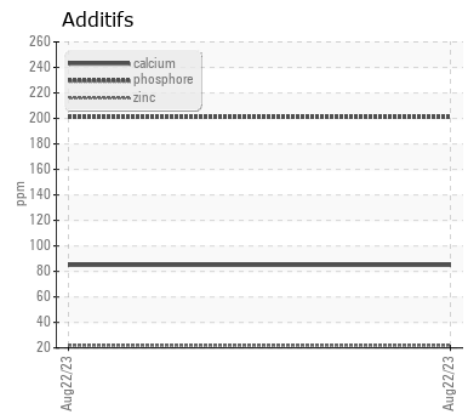
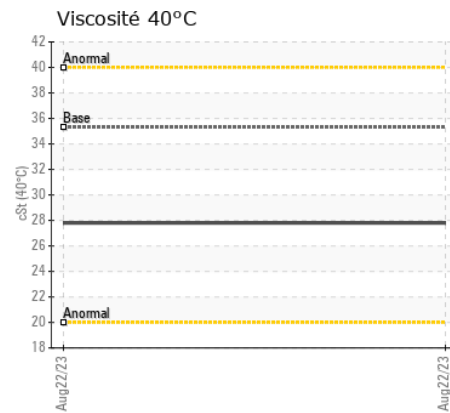
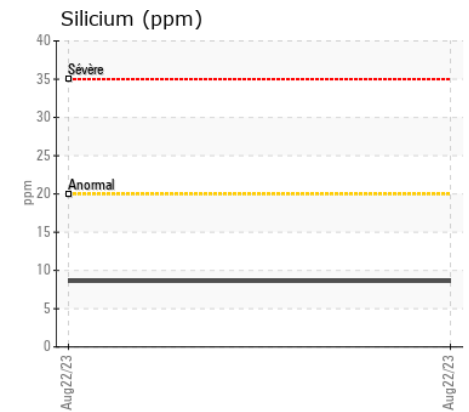
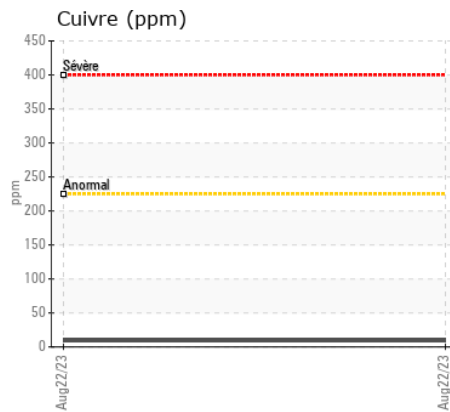
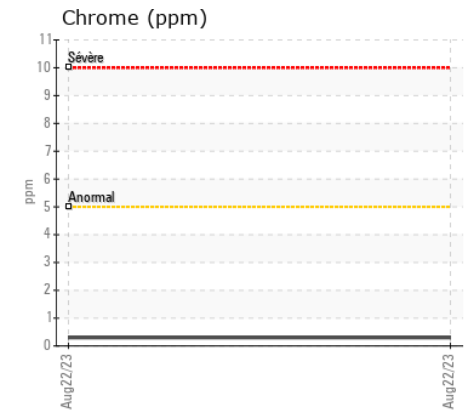
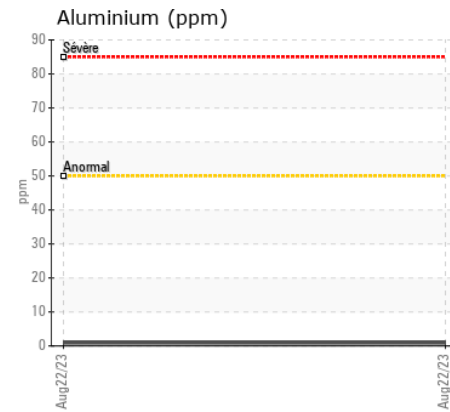
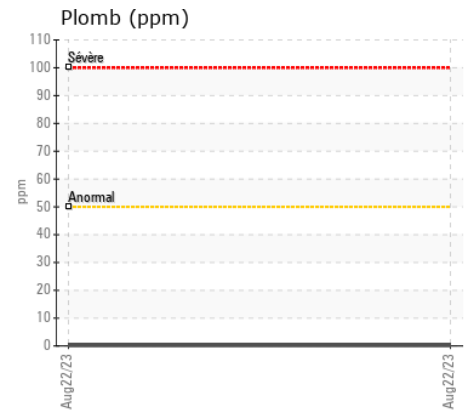
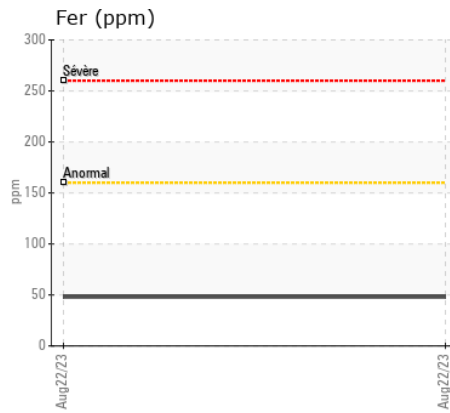
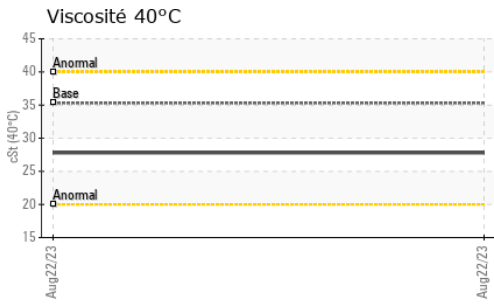
Il n'y a aucun indice de contamination dans le fluide.

Silicium	ppm	ASTM D5185(m)	>20	9	---	---
Potassium	ppm	ASTM D5185(m)	>20	2	---	---
Limon	scalar	Visual*	NONE	NONE	---	---
Débris	scalar	Visual*	NONE	NONE	---	---
Saleté	scalar	Visual*	NONE	NONE	---	---
Apparence	scalar	Visual*	NORML	NORML	---	---
Odeur	scalar	Visual*	NORML	NORML	---	---
Eau émulsifiée	scalar	Visual*	>0.1	NEG	---	---

ÉTAT DU FLUIDE

L'état de le fluide est acceptable pour la durée de service.

Sodium	ppm	ASTM D5185(m)		4	---	---
Bore	ppm	ASTM D5185(m)	187	70	---	---
Baryum	ppm	ASTM D5185(m)	0.0	5	---	---
Molybdène	ppm	ASTM D5185(m)	0.0	0	---	---
Manganèse	ppm	ASTM D5185(m)	0.0	4	---	---
Magnésium	ppm	ASTM D5185(m)	6.8	2	---	---
Calcium	ppm	ASTM D5185(m)	215	85	---	---
Phosphore	ppm	ASTM D5185(m)	445	201	---	---
Zinc	ppm	ASTM D5185(m)	56	22	---	---
Soufre	ppm	ASTM D5185(m)	1336	1582	---	---
Visc 40°C	cSt	ASTM D7279(m)	35.3	27.8	---	---



ISO 17025:2017
Accredited
Laboratory

Laboratoire : WearCheck - C8-1175 Appleby Line, Burlington, ON L7L 5H9
N° d'échantillon : VCP382170 **Reçu** : 23 Aug 2023
N° de laboratoire : 02577756 **Diagnostiqué** : 23 Aug 2023
Numéro unique : 5630816 **Diagnostiqueur** : Wes Davis
Analyse : MOB 1

STRONGCO EQUIPMENT

5200 BOUL ST JOSEPH
TROIS RIVIERE, QC
CA G8Z 4L8
Contact: Sebastien Rocheleau
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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.