



RAPPORT D'ANALYSE D'HUILE

USURE	NORMAL
CONTAMINATION	NORMAL
ÉTAT DU FLUIDE	NORMAL

Secteur

C2 DISTRIBUTION INC

Identité de la machine

B312305

Composant

Huile (inutilisée) neuve

Fluid

APRIL SUPERFLO CLEAR AW HYDRAULIC OIL AW 32 (--- GAL)

RECOMMANDATION

Il s'agit du relevé de base de cette huile neuve (inutilisée). Le fluide peut servir.

Test	UOM	Method	Limit/Abn	Current	History1	History2
Numéro d'échant.		Client Info		ASF0000191	---	---
Date d'échant.		Client Info		10 Jan 2024	---	---
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		Not Changd	---	---
Filtre changé		Client Info		Not Changd	---	---
Statut de l'échant.				NORMAL	---	---

USURE

{sans objet}

Fer	ppm	ASTM D5185(m)	>5	1	---	---
Chrome	ppm	ASTM D5185(m)	>5	0	---	---
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)	>5	<1	---	---
Plomb	ppm	ASTM D5185(m)	>5	0	---	---
Cuivre	ppm	ASTM D5185(m)	>5	0	---	---
Étain	ppm	ASTM D5185(m)	>5	0	---	---
Vanadium	ppm	ASTM D5185(m)		0	---	---
Métal blanc	scalar	Visual*	NONE	NONE	---	---
Bronze	scalar	Visual*	NONE	NONE	---	---

CONTAMINATION

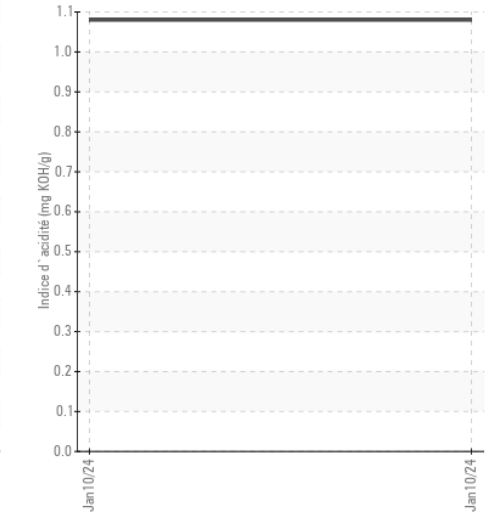
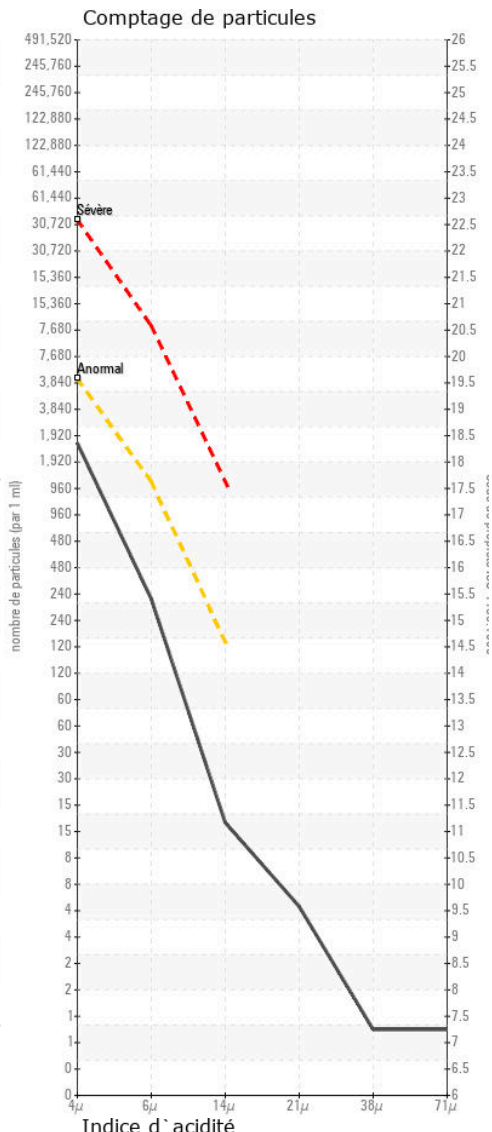
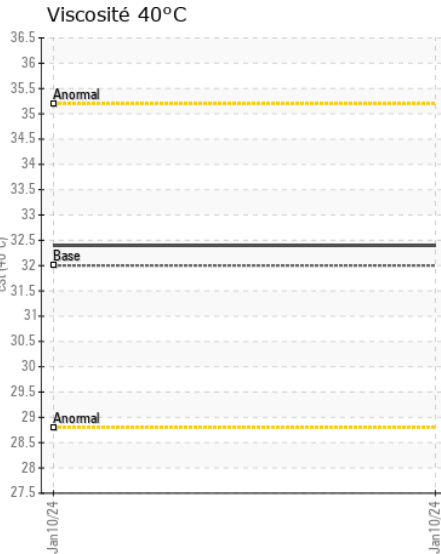
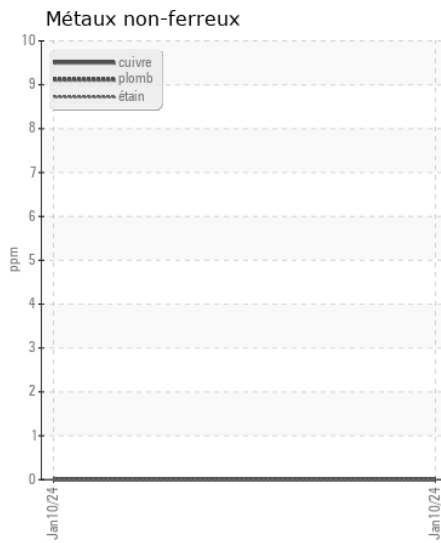
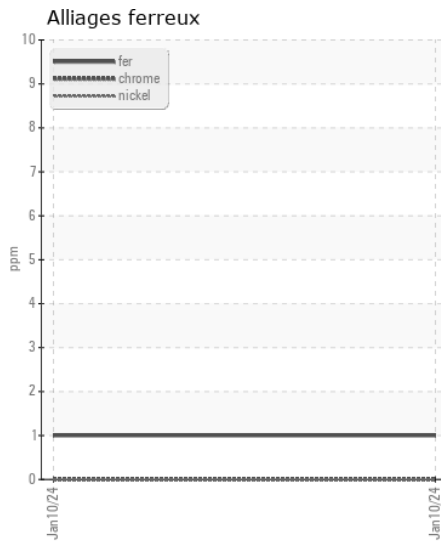
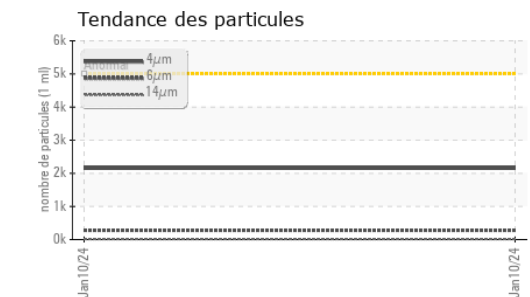
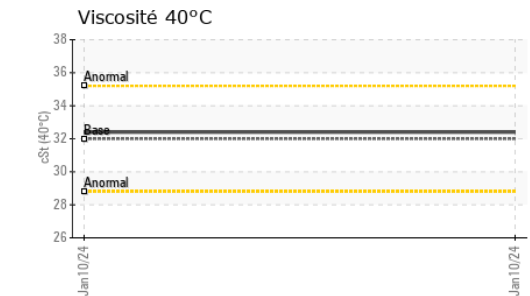
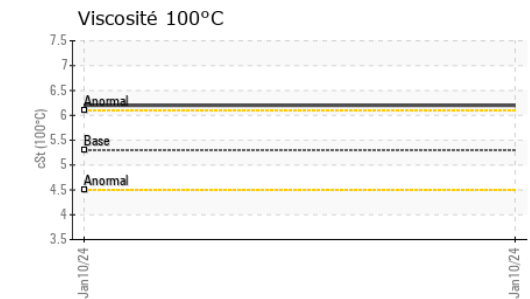
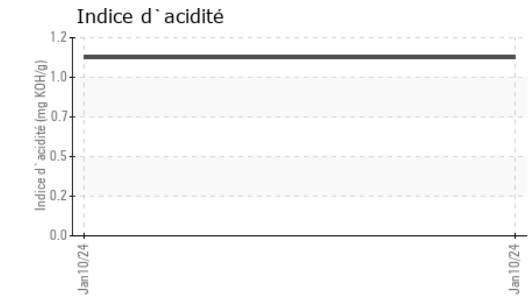
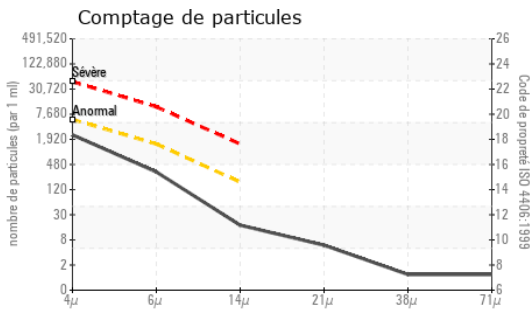
La propreté du système est acceptable pour votre objectif de propreté ISO 4406. Il n'y a aucun indice de contamination dans le huile (inutilisée) neuve.

Silicium	ppm	ASTM D5185(m)	>15	11	---	---
Potassium	ppm	ASTM D5185(m)	>20	5	---	---
L'eau		WC Method		NEG	---	---
% de suie	%	ASTM D7844*		0	---	---
Nitration	Abs/cm	ASTM D7624*		3.4	---	---
Sulfatation	Abs/.1mm	ASTM D7415*		15.2	---	---
Particules >4µ		ASTM D7647	>5000	2153	---	---
Particules >6µ		ASTM D7647	>1300	280	---	---
Particules >14µ		ASTM D7647	>160	15	---	---
Particules >21µ		ASTM D7647	>40	5	---	---
Particules >38µ		ASTM D7647	>10	1	---	---
Particules >71µ		ASTM D7647	>3	1	---	---
Propreté de l'huile		ISO 4406 (c)	>19/17/14	18/15/11	---	---
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*		NEG	---	---

ÉTAT DU FLUIDE

Le AN est acceptable pour ce fluide. L'état de l'huile permet d'en l'utilisation.

Sodium	ppm	ASTM D5185(m)		3	---	---
Bore	ppm	ASTM D5185(m)		27	---	---
Baryum	ppm	ASTM D5185(m)		0	---	---
Molybdène	ppm	ASTM D5185(m)		13	---	---
Manganèse	ppm	ASTM D5185(m)		0	---	---
Magnésium	ppm	ASTM D5185(m)		259	---	---
Calcium	ppm	ASTM D5185(m)		610	---	---
Phosphore	ppm	ASTM D5185(m)		668	---	---
Zinc	ppm	ASTM D5185(m)		729	---	---
Soufre	ppm	ASTM D5185(m)		2533	---	---
Oxydation	Abs/.1mm	ASTM D7414*		7.7	---	---
Indice d'acidité	mg KOH/g	ASTM D974*		1.08	---	---
Visc 40°C	cSt	ASTM D7279(m)	32	32.4	---	---
Visc 100°C	cSt	ASTM D7279(m)	5.3	6.2	---	---
Indice de viscosité (VI)	Scale	ASTM D2270*	92	143	---	---



Laboratoire : WearCheck - C8-1175 Appleby Line, Burlington, ON L7L 5H9
N° d'échantillon : ASF0000191 **Reçu** : 11 Jan 2024
N° de laboratoire : 02608156 **Diagnostiqué** : 15 Jan 2024
Numéro unique : 5709242 **Diagnostiqueur** : Bill Quesnel
Analyse : MOB 2 (Additional Tests: FT-IR, ICP-NewOil, KV100, PrtCount, TBN, VI)

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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.