



POWER SYSTEMS
SYSTÈMES DE PUISSANCE

RAPPORT D'ANALYSE D'HUILE

USURE	NORMAL
CONTAMINATION	NORMAL
ÉTAT DU FLUIDE	NORMAL

Identité de la machine

WESTERN STAR 5KKHALDVXLPL29386

Composant

Transmission (Auto)

Fluide

CASTROL TRANSYND 668 (--- GAL)

RECOMMANDATION

Test	UOM	Method	Limit/Abn	Current	History1	History2
Numéro d'échant.		Client Info		WA0019550	---	---
Date d'échant.		Client Info		07 Jul 2023	---	---
Âge d la Machine	hrs	Client Info		4511	---	---
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

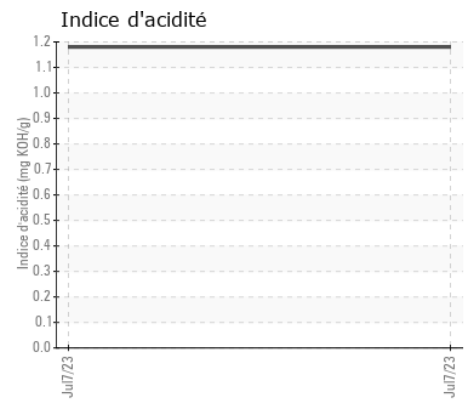
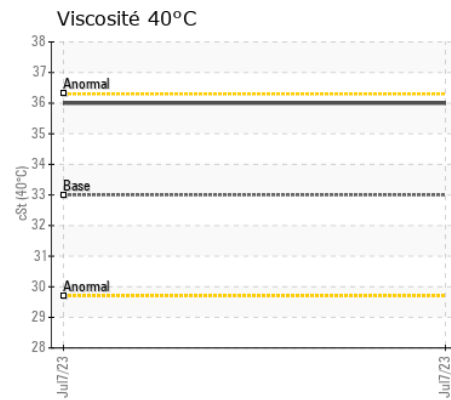
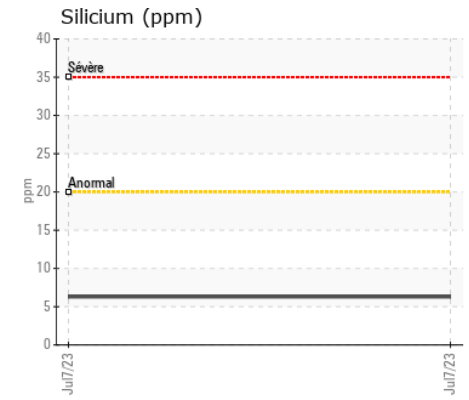
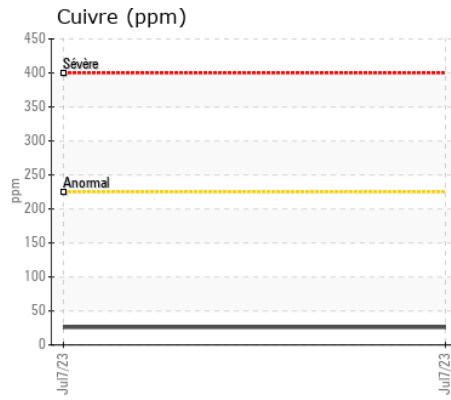
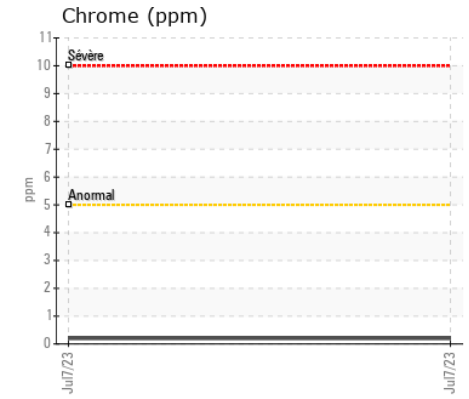
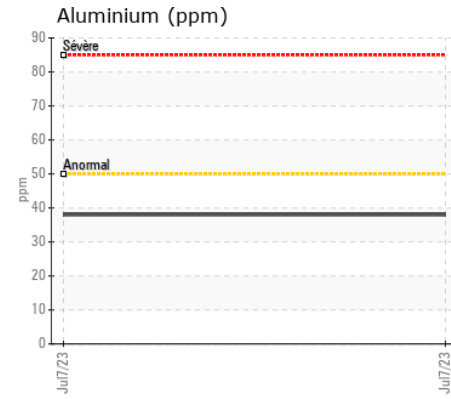
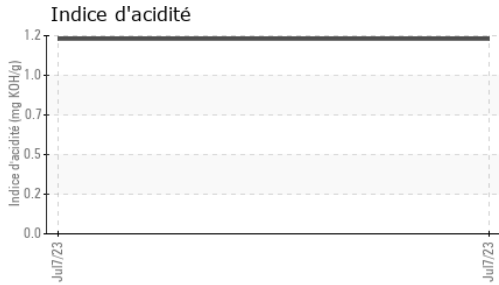
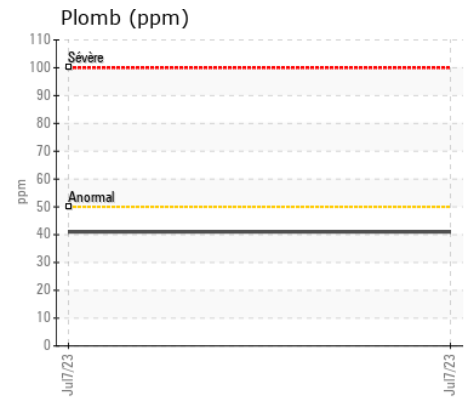
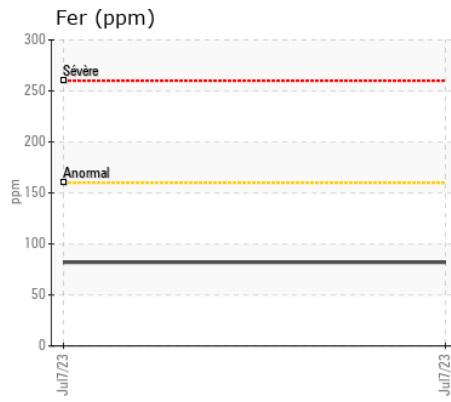
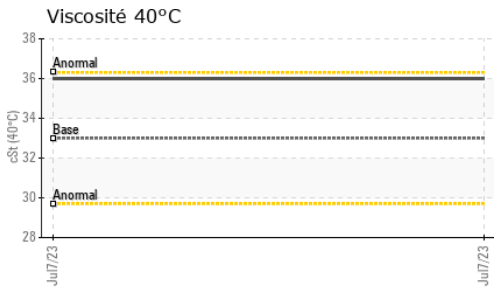
Fer	ppm	ASTM D5185(m)	>160	82	---	---
Chrome	ppm	ASTM D5185(m)	>5	<1	---	---
Nickel	ppm	ASTM D5185(m)	>5	<1	---	---
Titane	ppm	ASTM D5185(m)		0	---	---
Argent	ppm	ASTM D5185(m)	>5	0	---	---
Aluminium	ppm	ASTM D5185(m)	>50	38	---	---
Plomb	ppm	ASTM D5185(m)	>50	41	---	---
Cuivre	ppm	ASTM D5185(m)	>225	26	---	---
Étain	ppm	ASTM D5185(m)	>10	5	---	---
Vanadium	ppm	ASTM D5185(m)		0	---	---
Métal blanc	scalar	Visual*	NONE	NONE	---	---
Bronze	scalar	Visual*	NONE	NONE	---	---

CONTAMINATION

Silicium	ppm	ASTM D5185(m)	>20	6	---	---
Potassium	ppm	ASTM D5185(m)	>20	5	---	---
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

Sodium	ppm	ASTM D5185(m)		7	---	---
Bore	ppm	ASTM D5185(m)		94	---	---
Baryum	ppm	ASTM D5185(m)		<1	---	---
Molybdène	ppm	ASTM D5185(m)		2	---	---
Manganèse	ppm	ASTM D5185(m)		2	---	---
Magnésium	ppm	ASTM D5185(m)		<1	---	---
Calcium	ppm	ASTM D5185(m)		38	---	---
Phosphore	ppm	ASTM D5185(m)		290	---	---
Zinc	ppm	ASTM D5185(m)		8	---	---
Soufre	ppm	ASTM D5185(m)		778	---	---
Indice d'acidité	mg KOH/g	ASTM D974*		1.18	---	---
Visc 40°C	cSt	ASTM D7279(m)	33	36.0	---	---



Laboratoire : WearCheck - C8-1175 Appleby Line, Burlington, ON L7L 5H9
N° d'échantillon : WA0019550 **Reçu** : 13 Jul 2023
N° de laboratoire : 02569763 **Diagnostiqueur** : 14 Jul 2023
Numéro unique : 5606809 **Diagnostiqueur** : Kevin Marson
Analyse : MOB 2 (Additional Tests: TAN Man)

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.
 Validity of results and interpretation are based on the sample and information as supplied.

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