



USURE	NORMAL
CONTAMINATION	NORMAL
ÉTAT DU FLUIDE	NORMAL

Identité de la machine

3073

Composant

Moteur diesel

Fluid

PETRO CANADA DURON SAE 15W40 (--- 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		PC0086643	---	---
Date d'échant.		Client Info		16 May 2024	---	---
Âge d la Machine	kms	Client Info		594427	---	---
Âge de l'huile	kms	Client Info		0	---	---
Âge du filtre	kms	Client Info		0	---	---
Huile changée		Client Info		Changed	---	---
Filtre changé		Client Info		Changed	---	---
Statut de l'échant.				NORMAL	---	---

USURE

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

Fer	ppm	ASTM D5185(m)	>100	10	---	---
Chrome	ppm	ASTM D5185(m)	>20	<1	---	---
Nickel	ppm	ASTM D5185(m)	>4	<1	---	---
Titane	ppm	ASTM D5185(m)		0	---	---
Argent	ppm	ASTM D5185(m)	>3	<1	---	---
Aluminium	ppm	ASTM D5185(m)	>20	2	---	---
Plomb	ppm	ASTM D5185(m)	>40	<1	---	---
Cuivre	ppm	ASTM D5185(m)	>330	2	---	---
Étain	ppm	ASTM D5185(m)	>15	0	---	---
Vanadium	ppm	ASTM D5185(m)		0	---	---

CONTAMINATION

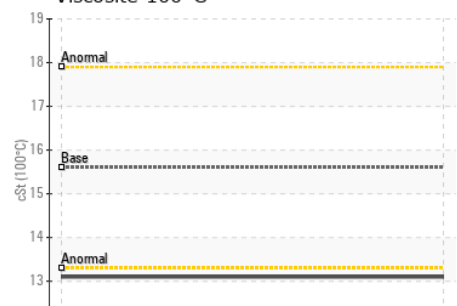
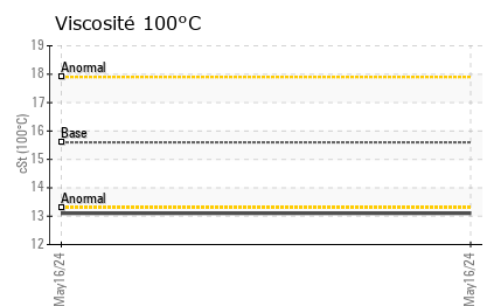
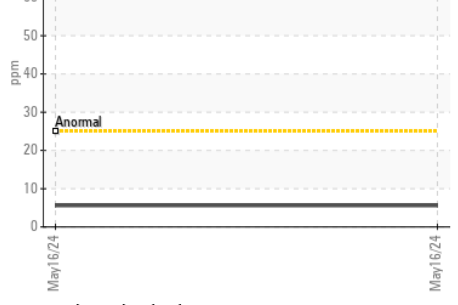
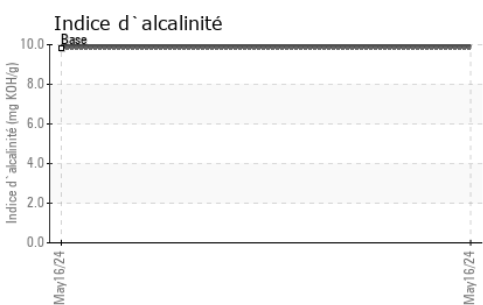
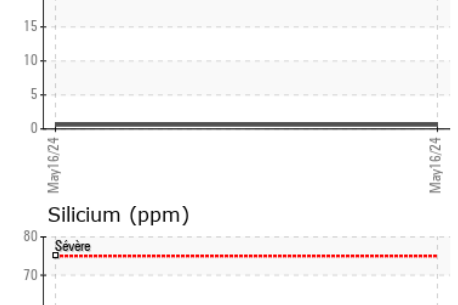
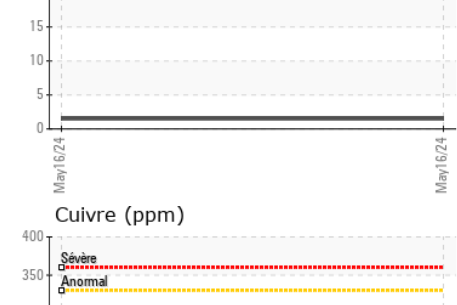
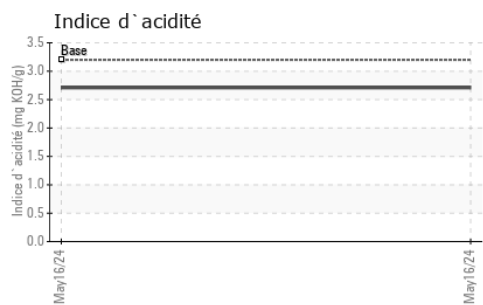
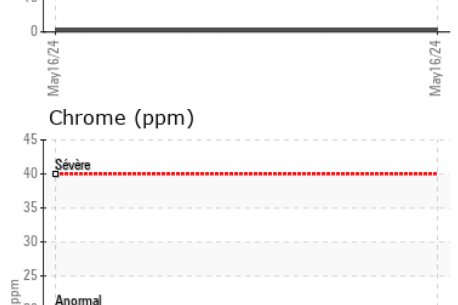
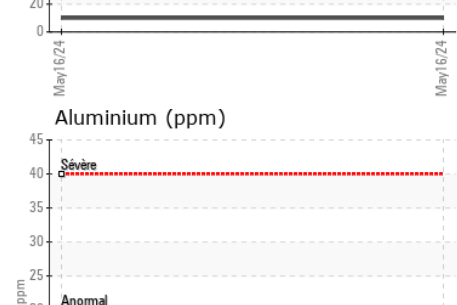
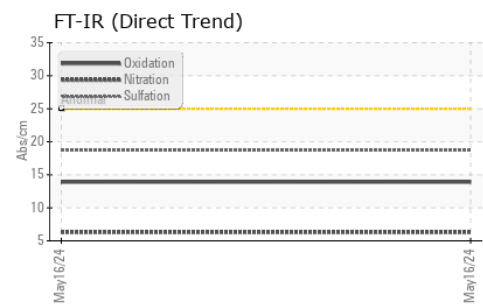
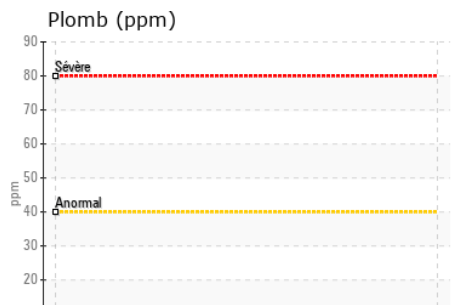
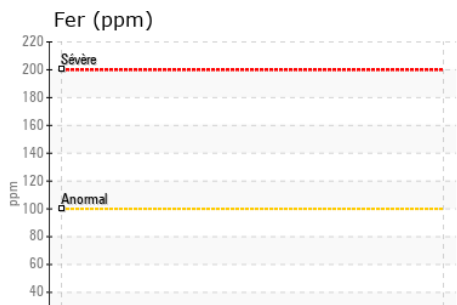
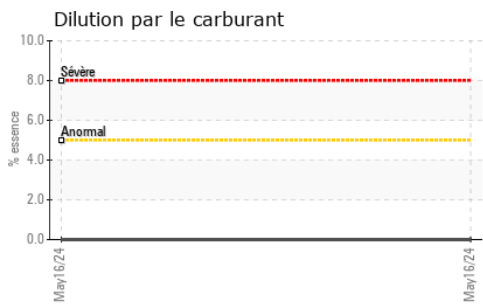
Les tests n'indiquent aucune trace de carburant dans l'huile. Il n'y a aucun indice de contamination dans l'huile.

Silicium	ppm	ASTM D5185(m)	>25	6	---	---
Potassium	ppm	ASTM D5185(m)	>20	3	---	---
Essence	%	ASTM D7593*	>5	0.0	---	---
L'eau		WC Method	>0.2	NEG	---	---
Glycol		WC Method		NEG	---	---
% de suie	%	ASTM D7844*	>3	0	---	---
Nitration	Abs/cm	ASTM D7624*	>20	6.3	---	---
Sulfatation	Abs/.1mm	ASTM D7415*	>30	18.7	---	---
Odeur	scalar	Visual*	NORML	NORML	---	---
Eau émulsifiée	scalar	Visual*	>0.2	NEG	---	---

ÉTAT DU FLUIDE

Le résultat pour le BN indique que la réserve d'alcalinité est acceptable pour l'huile. Le AN est acceptable pour ce fluide. L'état de l'huile permet d'en prolonger l'utilisation.

Sodium	ppm	ASTM D5185(m)		6	---	---
Bore	ppm	ASTM D5185(m)	1	4	---	---
Baryum	ppm	ASTM D5185(m)	1	0	---	---
Molybdène	ppm	ASTM D5185(m)	60	56	---	---
Manganèse	ppm	ASTM D5185(m)	1	<1	---	---
Magnésium	ppm	ASTM D5185(m)	1010	927	---	---
Calcium	ppm	ASTM D5185(m)	1070	1154	---	---
Phosphore	ppm	ASTM D5185(m)	1150	1034	---	---
Zinc	ppm	ASTM D5185(m)	1270	1236	---	---
Soufre	ppm	ASTM D5185(m)	2060	2649	---	---
Oxydation	Abs/.1mm	ASTM D7414*	>25	13.9	---	---
Indice d'acidité	mg KOH/g	ASTM D974*	3.2	2.71	---	---
Indice d'alcalinité	mg KOH/g	ASTM D2896*	9.8	9.89	---	---
Visc 40°C	cSt	ASTM D7279(m)	118.2	94.5	---	---
Visc 100°C	cSt	ASTM D7279(m)	15.6	13.1	---	---
Indice de viscosité (VI)	Scale	ASTM D2270*	139	137	---	---



Laboratoire : WearCheck - C8-1175 Appleby Line, Burlington, ON L7L 5H9
N° d'échantillon : PC0086643 **Reçu** : 18 Jun 2024
N° de laboratoire : 02642517 **Tested** : 19 Jun 2024
Numéro unique : 5800056 **Diagnostiqué** : 19 Jun 2024 - Wes Davis
Analyse : MOB 2 (Additional Tests: FuelDilution, KV40, PercentFuel, TAN Auto, TAN Man, VI, Visual)

TRANSDEV ST-JEAN
 720 TROTTER
 ST-JEAN-SUR-RICHELIEU, QC
 CA J3B 8T2
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Pour discuter ce rapport, contacter le service à la clientèle au 1-800-268-2131. T:
 Test denoted (*) outside scope of accreditation, (m) method modified, (e) tested at external lab. F:
 La validez de los resultados y la interpretación se basan en la muestra y la información proporcionada.