



# RAPPORT D'ANALYSE D'HUILE

USURE	<b>NORMAL</b>
CONTAMINATION	<b>NORMAL</b>
ÉTAT DU FLUIDE	<b>NORMAL</b>

Identité de la machine

**KOMATSU PeII6**

Composant

**Huile (inutilisée) neuve Référence**

Fluide

**APRIL HVI 32 (--- LTR)**

## RECOMMANDATION

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

## USURE

{sans objet}

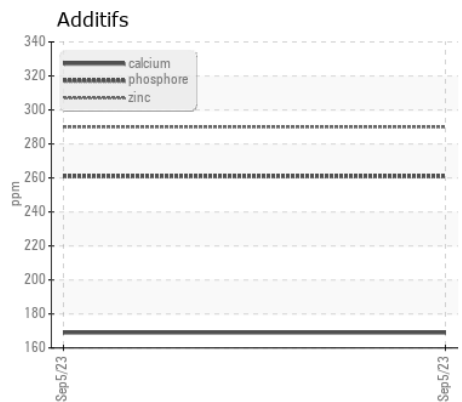
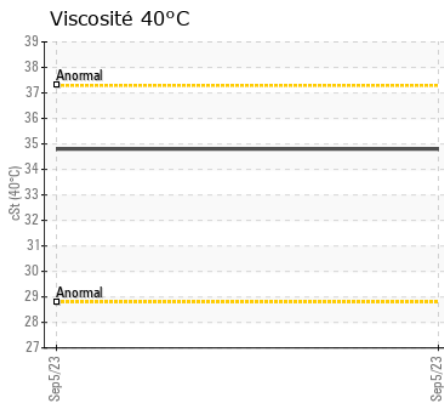
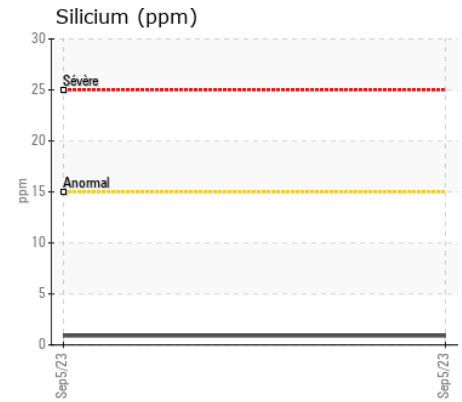
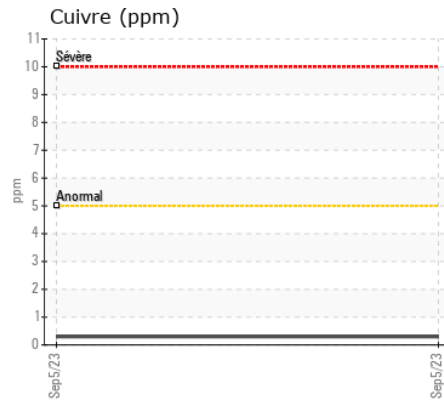
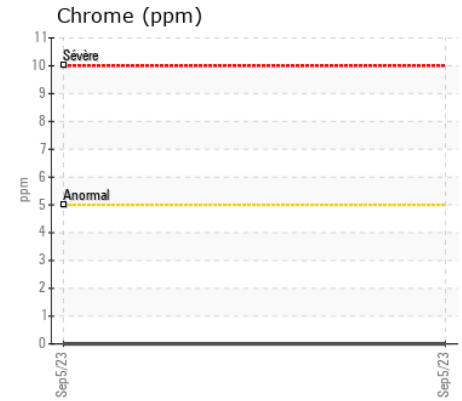
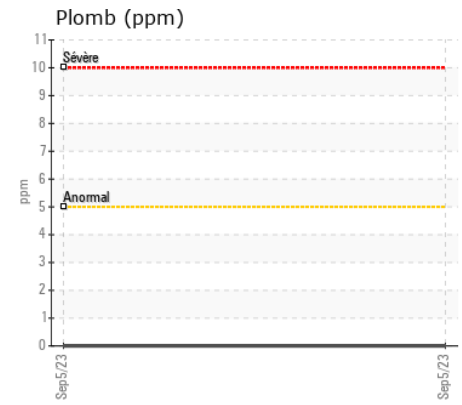
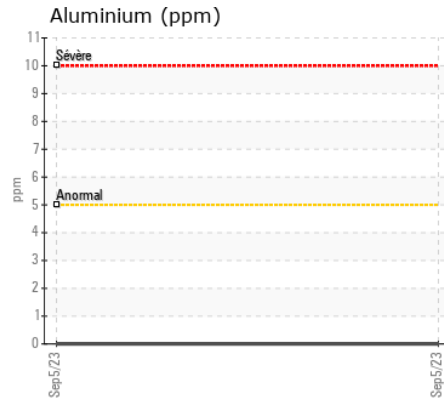
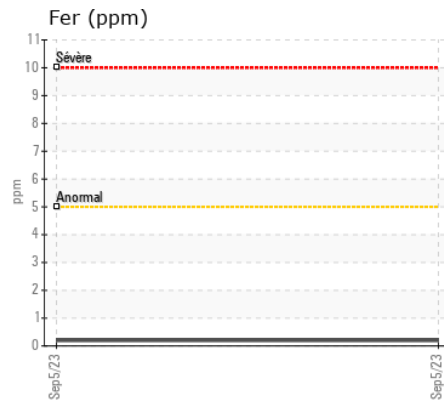
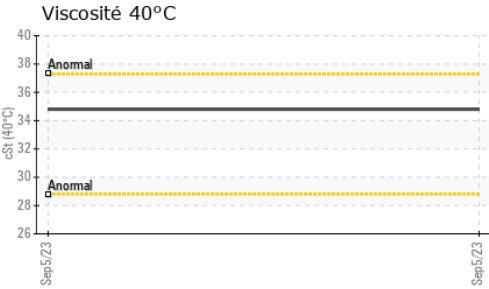
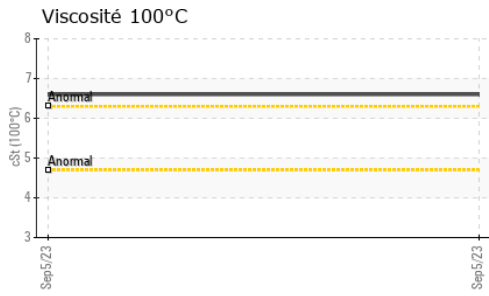
## CONTAMINATION

Il n'y a aucun indice de contamination dans le huile (inutilisée) neuve.

## ÉTAT DU FLUIDE

L'état de l'huile permet d'en l'utilisation.

Test	UOM	Method	Limit/Abn	Current	History1	History2
Numéro d'échant.		Client Info		<b>ASF</b>	---	---
Date d'échant.		Client Info		<b>05 Sep 2023</b>	---	---
Âge d la Machine	hrs	Client Info		<b>0</b>	---	---
Âge de l'huile	hrs	Client Info		<b>0</b>	---	---
Âge du filtre	hrs	Client Info		<b>0</b>	---	---
Huile changée		Client Info		<b>N/A</b>	---	---
Filtre changé		Client Info		<b>N/A</b>	---	---
Statut de l'échant.				<b>NORMAL</b>	---	---
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Fer	ppm	ASTM D5185(m)	>5	<b>&lt;1</b>	---	---
Chrome	ppm	ASTM D5185(m)	>5	<b>0</b>	---	---
Nickel	ppm	ASTM D5185(m)	>5	<b>0</b>	---	---
Titane	ppm	ASTM D5185(m)		<b>0</b>	---	---
Argent	ppm	ASTM D5185(m)	>5	<b>0</b>	---	---
Aluminium	ppm	ASTM D5185(m)	>5	<b>0</b>	---	---
Plomb	ppm	ASTM D5185(m)	>5	<b>0</b>	---	---
Cuivre	ppm	ASTM D5185(m)	>5	<b>&lt;1</b>	---	---
Étain	ppm	ASTM D5185(m)	>5	<b>0</b>	---	---
Vanadium	ppm	ASTM D5185(m)		<b>0</b>	---	---
Métal blanc	scalar	Visual*	NONE	<b>NONE</b>	---	---
Bronze	scalar	Visual*	NONE	<b>NONE</b>	---	---
<hr/>						
Silicium	ppm	ASTM D5185(m)	>15	<b>&lt;1</b>	---	---
Potassium	ppm	ASTM D5185(m)	>20	<b>0</b>	---	---
% de suie	%	ASTM D7844*		<b>0</b>	---	---
Nitration	Abs/cm	ASTM D7624*		<b>3.6</b>	---	---
Sulfatation	Abs/.1mm	ASTM D7415*		<b>19.5</b>	---	---
Limon	scalar	Visual*	NONE	<b>NONE</b>	---	---
Débris	scalar	Visual*	NONE	<b>NONE</b>	---	---
Saleté	scalar	Visual*	NONE	<b>NONE</b>	---	---
Apparence	scalar	Visual*	NORML	<b>NORML</b>	---	---
Odeur	scalar	Visual*	NORML	<b>NORML</b>	---	---
Eau émulsifiée	scalar	Visual*		<b>NEG</b>	---	---
<hr/>						
Sodium	ppm	ASTM D5185(m)		<b>1</b>	---	---
Bore	ppm	ASTM D5185(m)		<b>9</b>	---	---
Baryum	ppm	ASTM D5185(m)		<b>0</b>	---	---
Molybdène	ppm	ASTM D5185(m)		<b>7</b>	---	---
Manganèse	ppm	ASTM D5185(m)		<b>0</b>	---	---
Magnésium	ppm	ASTM D5185(m)		<b>106</b>	---	---
Calcium	ppm	ASTM D5185(m)		<b>169</b>	---	---
Phosphore	ppm	ASTM D5185(m)		<b>261</b>	---	---
Zinc	ppm	ASTM D5185(m)		<b>290</b>	---	---
Soufre	ppm	ASTM D5185(m)		<b>1031</b>	---	---
Oxydation	Abs/.1mm	ASTM D7414*		<b>11.5</b>	---	---
Visc 40°C	cSt	ASTM D7279(m)		<b>34.8</b>	---	---
Visc 100°C	cSt	ASTM D7279(m)		<b>6.6</b>	---	---
Indice de viscosité (VI)	Scale	ASTM D2270*		<b>147</b>	---	---



ISO 17025:2017  
Accredited  
Laboratory

**Laboratoire** : WearCheck - C8-1175 Appleby Line, Burlington, ON L7L 5H9  
**N° d'échantillon** : ASF **Reçu** : 06 Sep 2023  
**N° de laboratoire** : 02580832 **Diagnostiqué** : 07 Sep 2023  
**Numéro unique** : 5641897 **Diagnostiqueur** : Bill Quesnel  
**Analyse** : MOB 1 ( Additional Tests: FT-IR, ICP-NewOil, KV100, VI )

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.

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