



WATER



Area
DOMTAR 136-767-2 [GTT224-445 DOMTAR]
 Machine Id
OTHER DOMTAR 136-767-2
 Component
Chiller
 Fluid
REFRIGERATION OIL (POE) (--- GAL)

DIAGNOSIS

Recommendation
 If not recently done change any filter driers to reduce moisture level. Resample at the next service interval to monitor. Please specify the component make and model with your next sample.

Contamination
 Insufficient sample was received to conduct all the routine laboratory tests. The elevated moisture content is associated with POE oils which are hygroscopic, and can absorb moisture from sampling and processing.

Fluid Condition
 The condition of the oil is suitable for further service.

SAMPLE INFORMATION

	method	limit/base	current	history1	history2
Sample Number	Client Info		GTT0003259	---	---
Sample Date	Client Info		31 May 2024	---	---
Machine Age	hrs	Client Info	0	---	---
Oil Age	hrs	Client Info	0	---	---
Oil Changed		Client Info	N/A	---	---
Sample Status			ATTENTION	---	---

CONTAMINANTS

	method	limit/base	current	history1	history2
ppm Water	ppm	ASTM D6304* >200	372	---	---

FLUID DEGRADATION

	method	limit/base	current	history1	history2
Acid Number (AN)	mg KOH/g	ASTM D974* 0.07	0.05	---	---

VISUAL

	method	limit/base	current	history1	history2
White Metal	scalar	Visual* NONE	NONE	---	---
Yellow Metal	scalar	Visual* NONE	NONE	---	---
Precipitate	scalar	Visual* NONE	NONE	---	---
Silt	scalar	Visual* NONE	NONE	---	---
Debris	scalar	Visual* NONE	NONE	---	---
Sand/Dirt	scalar	Visual* NONE	NONE	---	---
Appearance	scalar	Visual* NORML	NORML	---	---
Odor	scalar	Visual* NORML	NORML	---	---

SAMPLE IMAGES

	method	limit/base	current	history1	history2
Color				no image	no image
Bottom				no image	no image

OIL ANALYSIS REPORT

GRAPHS



Sample No. : GTT0003259 **Received** : 14 Jun 2024
Lab Number : 02642229 **Tested** : 24 Jun 2024
Unique Number : 5799768 **Diagnosed** : 24 Jun 2024 - Bill Quesnel
Test Package : IND 2 (Additional Tests: KV40)

To discuss this sample report, contact Customer Service at 1-905-847-9300 Ext 26.

Test denoted () outside scope of accreditation, (m) method modified, (e) tested at external lab.*

Damages: Seller shall in no event be liable for special, incidental, or consequential damages, of a commercial nature, resulting from any cause.

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