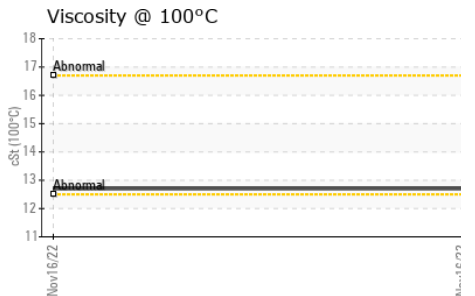
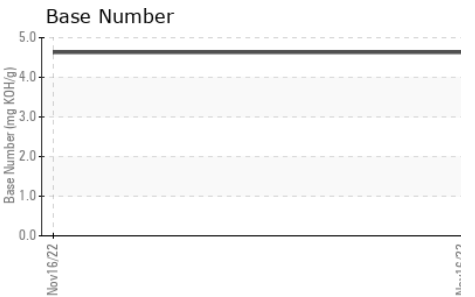
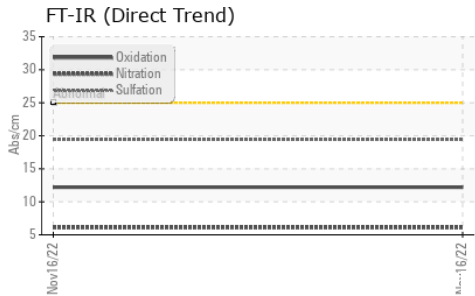
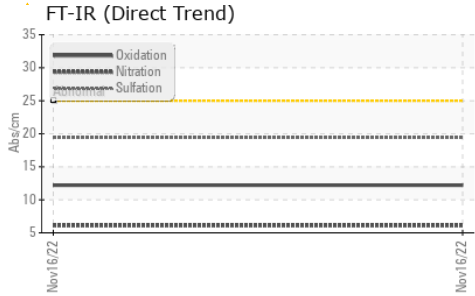
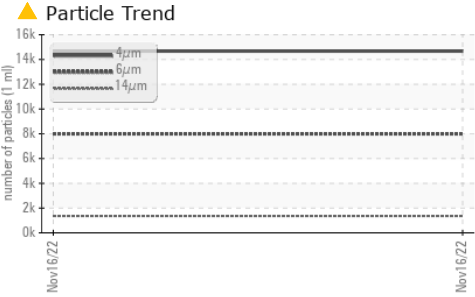




OIL ANALYSIS REPORT



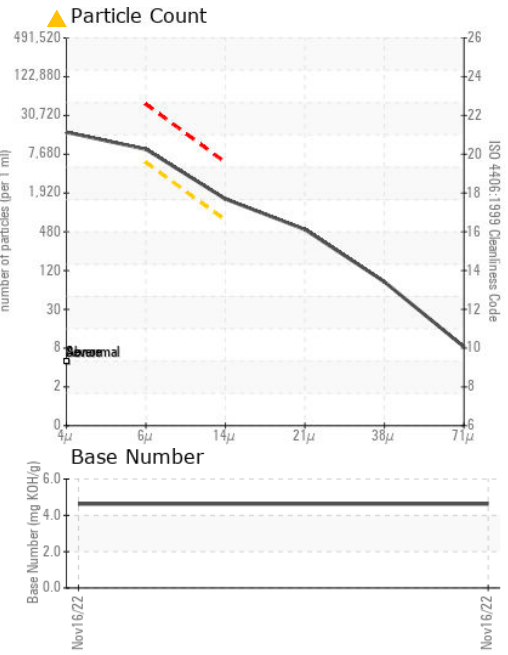
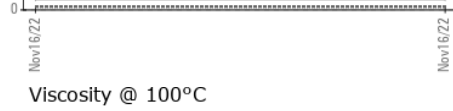
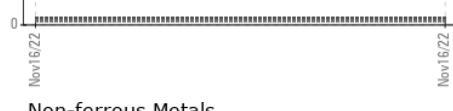
FLUID CLEANLINESS	method	limit/base	current	history1	history2
Particles >4µm	ASTM D7647		14676	---	---
Particles >6µm	ASTM D7647	>5000	7995	---	---
Particles >14µm	ASTM D7647	>640	1361	---	---
Particles >21µm	ASTM D7647	>160	458	---	---
Particles >38µm	ASTM D7647	>40	71	---	---
Particles >71µm	ASTM D7647	>10	7	---	---
Oil Cleanliness	ISO 4406 (c)	>19/16	20/18	---	---

FLUID DEGRADATION	method	limit/base	current	history1	history2
Oxidation	Abs/.1mm *ASTM D7414	>25	12.2	---	---
Base Number (BN)	mg KOH/g ASTM D2896		4.63	---	---

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	---	---
Emulsified Water	scalar *Visual	>0.2	NEG	---	---
Free Water	scalar *Visual		NEG	---	---

FLUID PROPERTIES	method	limit/base	current	history1	history2
Visc @ 100°C	cSt ASTM D445		12.7	---	---

GRAPHS



Laboratory : WearCheck USA - 501 Madison Ave., Cary, NC 27513
Sample No. : KLM2338547 **Received** : 29 Nov 2022
Lab Number : 05704887 **Tested** : 28 Dec 2022
Unique Number : 10234461 **Diagnosed** : 28 Dec 2022 - Doug Bogart
Test Package : MOB 2 (Additional Tests: PrtCount)

PUREFRAC LLC
 13216 TX-191
 MIDLAND, TX
 US 79707
 Contact: Service Manager

To discuss this sample report, contact Customer Service at 1-800-237-1369.

* - Denotes test methods that are outside of the ISO 17025 scope of accreditation.

Statements of conformity to specifications are based on the simple acceptance decision rule (JCGM 106:2012)