OIL ANALYSIS REPORT

Sample Rating Trend

Nov2023

NORMAL

Machine Id
MYCOLD AB-68
Component
New (Unused) Oil
Fluid
{not provided} (--- GAL)

DIAGNOSIS

**Recommendation**

This is a baseline read-out on the submitted sample.

SAMPLE INFORMATION	method	limit/base	current	history1	history2
Sample Number		Client Info	**USP242153**	---	---
Sample Date		Client Info	**20 Nov 2023**	---	---
Machine Age	hrs	Client Info	**0**	---	---
Oil Age	hrs	Client Info	**0**	---	---
Oil Changed		Client Info	**N/A**	---	---
Sample Status			**NORMAL**	---	---

CONTAMINANTS	method	limit/base	current	history1	history2
Water	%	ASTM D6304	**NEG**	---	---

INFRA-RED	method	limit/base	current	history1	history2
Soot %	%	*ASTM D7844	**0**	---	---
Nitration	Abs/cm	*ASTM D7624	**5.9**	---	---
Sulfation	Abs/.1mm	*ASTM D7415	**15.0**	---	---

FLUID DEGRADATION	method	limit/base	current	history1	history2
Oxidation	Abs/.1mm	*ASTM D7414	**5.0**	---	---

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		**NEG**	---	---
Free Water	scalar	*Visual		**NEG**	---	---

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

OIL ANALYSIS REPORT

GRAPHS

Ferrous Alloys

Legend: iron, chromium, nickel

Non-ferrous Metals

Legend: copper, lead, tin
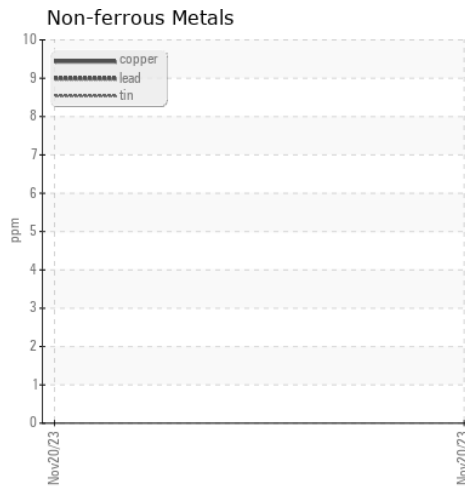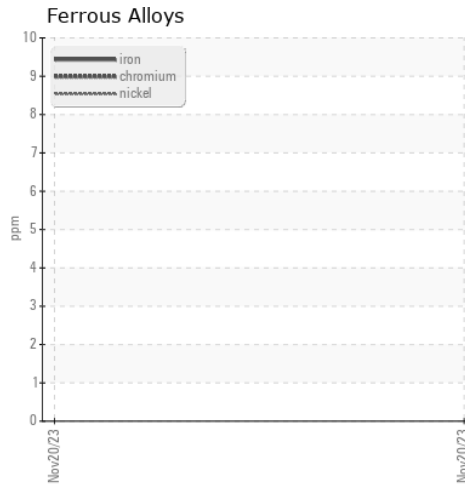
Laboratory	: WearCheck USA - 501 Madison Ave., Cary, NC 27513	**NOR-AM COLD STORAGE - NORTH**
Sample No.	: USP242153 **Received** : 21 Nov 2023	1555 21ST STEET
Lab Number	: 06014685 **Diagnosed** : 22 Nov 2023	LE MARS, IA
Unique Number	: 10753829 **Diagnostician** : Doug Bogart	US 51031
Test Package	: IND 2 (Additional Tests: FT-IR, ICP-NewOil, KV100, VI)	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.   T:
Statements of conformity to specifications are based on the simple acceptance decision rule (JCGM 106:2012)   F: (712)548-4663

ANAB ACCREDITED TESTING LABORATORY
Certificate L2367

Report Id: NORLEMNOR [WUSCAR] 06014685 (Generated: 11/22/2023 15:28:20) Rev: 1   Contact/Location: SERVICE MANAGER ? - NORLEMNOR

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