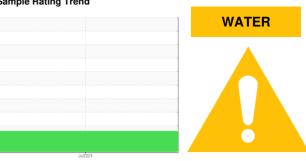


# **OIL ANALYSIS REPORT**

Sample Rating Trend



Machine Id

# **KHS L3 CAPPER INFEED**

Gearbox

KLUBER KLUBEROIL 4 UH1-460 N (--- GAL)

## DIAGNOSIS

#### Recommendation

We advise that you check for the source of water entry. Check seals and/or filters for points of contaminant entry. We advise that you follow the water drain-off procedure for this component. We recommend an early resample to monitor this condition. NOTE: Please provide information regarding reservoir capacity, filter type and micron rating with next sample. NOTE: Test values may be askew due high concentration of free water present in sample.

#### Wear

All component wear rates are normal.

### Contamination

Free water present.

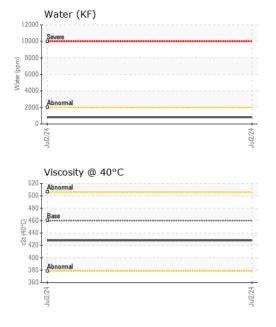
#### **Fluid Condition**

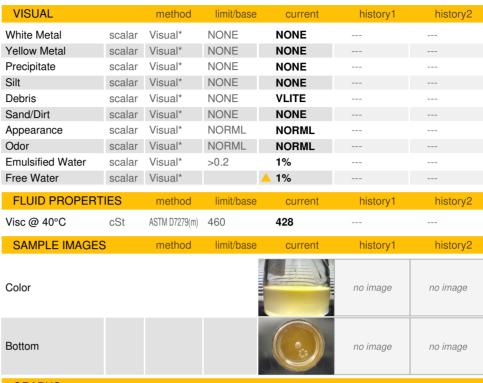
The oil is no longer serviceable due to the presence of contaminants.

.)		L		Jul2024		
SAMPLE INFOR	MATION	method	limit/base	current	history1	history2
Sample Number		Client Info		WC0953992		
Sample Date		Client Info		02 Jul 2024		
Machine Age	hrs	Client Info		0		
Oil Age	hrs	Client Info		0		
Oil Changed		Client Info		N/A		
Sample Status				ABNORMAL		
WEAR METALS		method	limit/base	current	history1	history2
Iron	ppm	ASTM D5185(m)	>200	5		
Chromium	ppm	ASTM D5185(m)	>15	0		
Nickel	ppm	ASTM D5185(m)	>15	<1		
Titanium	ppm	ASTM D5185(m)		0		
Silver	ppm	ASTM D5185(m)		0		
Aluminum	ppm	ASTM D5185(m)	>25	<1		
Lead	ppm	ASTM D5185(m)	>100	<1		
Copper	ppm	ASTM D5185(m)	>200	12		
Tin	ppm	ASTM D5185(m)	>25	<1		
Antimony	ppm	ASTM D5185(m)	>5	0		
Vanadium	ppm	ASTM D5185(m)		0		
Beryllium	ppm	ASTM D5185(m)		0		
Cadmium	ppm	ASTM D5185(m)		0		
ADDITIVES		method	limit/base	current	history1	history2
Boron	ppm	ASTM D5185(m)		<1		
Barium	ppm	ASTM D5185(m)		0		
Molybdenum	ppm	ASTM D5185(m)		0		
Manganese	ppm	ASTM D5185(m)		0		
Magnesium	ppm	ASTM D5185(m)		0		
Calcium	ppm	ASTM D5185(m)		4		
Phosphorus	ppm	ASTM D5185(m)		427		
Zinc	ppm	ASTM D5185(m)		16		
Sulfur	ppm	ASTM D5185(m)		495		
Lithium	ppm	ASTM D5185(m)		<1		
CONTAMINANTS	S	method	limit/base	current	history1	history2
Silicon	ppm	ASTM D5185(m)	>50	23		
Sodium	ppm	ASTM D5185(m)		8		
Potassium	ppm	ASTM D5185(m)	>20	<1		
Water	%	ASTM D6304*	>0.2	0.081		
ppm Water	ppm	ASTM D6304*	>2000	811		

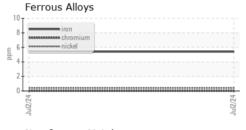


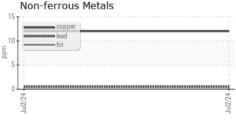
## **OIL ANALYSIS REPORT**

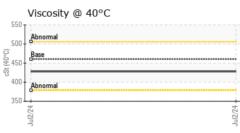




#### **GRAPHS**









CALA ISO 17025:2017 Accredited Laboratory

Laboratory Sample No.

Lab Number : 02648244

: WC0953992

: WearCheck - C8-1175 Appleby Line, Burlington, ON L7L 5H9 COCA COLA CANADA BOTTLING LTD. Unique Number : 5813796

Received **Tested** Diagnosed

: 16 Jul 2024 : 19 Jul 2024

: 19 Jul 2024 - Kevin Marson

15 WEST CREEK BLVD BRAMPTON, ON CA L6T 5T4

Contact: Chandan Ahuja cahuja@cokecanada.com T: (635)440-5087

Test Package : IND 1 ( Additional Tests: KF ) To discuss this sample report, contact Customer Service at 1-800-268-2131.

Test denoted (\*) outside scope of accreditation, (m) method modified, (e) tested at external lab. Validity of results and interpretation are based on the sample and information as supplied.