

OIL ANALYSIS REPORT

Bottom

Sample Rating Trend

WATER

no image

Machine Id

KHS L2 INTERMMEDIATE

Component Gearbox Fluid KLUBER KLUBEROIL 4 UH1-460 N (--- GAL)

DIAGNOSIS

A Recommendation

Check seals and/or filters for points of contaminant entry. We advise that you check for the source of water entry. We recommend that you drain the oil from the component if this has not already been done. We recommend an early resample to monitor this condition. NOTE: Please provide information regarding reservoir capacity, filter type and micron rating with next sample.

Contamination

Insufficient sample was received to conduct all the routine laboratory tests. There is a moderate concentration of water present in the oil. Excessive free water present.

Fluid Condition

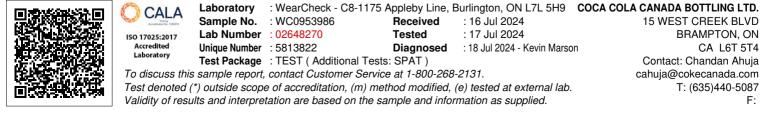
The oil is no longer serviceable due to the presence of contaminants.

SAMPLE INFORM	IATION	method	limit/base	current	history1	history2
Sample Number		Client Info		WC0953986	WC0916673	
Sample Date		Client Info		02 Jul 2024	19 Apr 2024	
Machine Age	hrs	Client Info		0	0	
Oil Age	hrs	Client Info		0	0	
Oil Changed		Client Info		N/A	N/A	
Sample Status				ABNORMAL	SEVERE	
CONTAMINATION	١	method	limit/base	current	history1	history2
Water		WC Method	>0.2	NEG	NEG	
VISUAL		method	limit/base	current	history1	history2
White Metal	scalar	Visual*	NONE	NONE	NONE	
Yellow Metal	scalar	Visual*	NONE	NONE	NONE	
Precipitate	scalar	Visual*	NONE	NONE	NONE	
Silt	scalar	Visual*	NONE	NONE	NONE	
Debris	scalar	Visual*	NONE	VLITE	NONE	
Sand/Dirt	scalar	Visual*	NONE	NONE	NONE	
Appearance	scalar	Visual*	NORML	🔺 LAYRD	🔺 WGOIL	
Odor	scalar	Visual*	NORML	NORML	NORML	
Emulsified Water	scalar	Visual*	>0.2	<u> </u>	.5%	
Free Water	scalar	Visual*		<mark>▲</mark> >10%	▲ 5%	
SAMPLE IMAGES	5	method	limit/base	current	history1	history2
Color						no image



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GRAPHS



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Contact/Location: Chandan Ahuja - COC15BRA Page 2 of 2