

OIL ANALYSIS REPORT

Sample Rating Trend





Diesel Engine Fluid NOT GIVEN (--- GAL)

DIAGNOSIS

Recommendation

Resample at the next service interval to monitor. The fluid was not specified, however, a fluid match indicates that this fluid is SAE 40 Diesel Engine Oil. Please confirm the oil type and grade, and specify the brand of the oil on your next sample. Please specify the component make and model with your next sample.

Wear

All component wear rates are normal.

Contamination

There is no indication of any contamination in the oil.

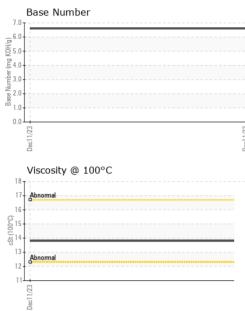
Fluid Condition

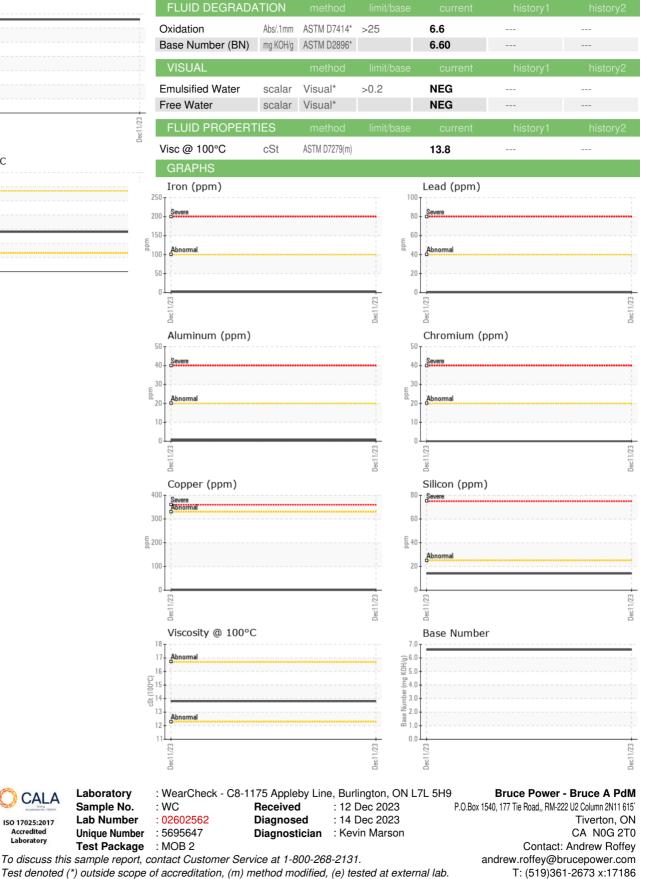
The BN result indicates that there is suitable alkalinity remaining in the oil. The condition of the oil is suitable for further service.

SAMPLE INFORMATION method imit/base current history1 history2 Sample Number Client Info 11 Dec 2023 Sample Date Client Info 0 Oil Age hrs Client Info 0 Oil Age hrs Client Info 0 Oil Age hrs Client Info 0 Oil Changed Client Info 0 Sample Status method Imit/base current history2 Fuel VIC Method >5 <1.0 Water VIC Method >0.2 NEG Clorentim ppm ASTM D5156m >100 2 Cortradium ppm ASTM D5156m >3 <1 Iron ppm ASTM D5156m >3					Dec2023			
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Sulfation Abs/.1mm ASTM D7415* >30 14.6	Nitration	Abs/cm	ASTM D7624*	>20	2.7			
	Sulfation	Abs/.1mm	ASTM D7415*	>30	14.6			



OIL ANALYSIS REPORT





Accredited Laboratory Validity of results and interpretation are based on the sample and information as supplied.

CALA

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