

Machine Id HEADWORKS GANTRY CRANE DS BRIDGE DRIVE Component Gearbox Fluid SAE 80W90 (--- GAL)

RECOMMENDATION

Little or no information is provided as to the component and lubricant being tested. Recommendations are therefore generic in nature and may not apply to the current application. Please forward information as to equipment type, reservoir capacity, lubricant type and any pertinent information to allow for a more accurate assessment. Resample at the next service interval to monitor. NOTE: Please provide information regarding reservoir capacity, filter type and micron rating with next sample. Please specify the brand, type, and viscosity of the oil on your next sample.

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WEAR

All component wear rates are normal.

CONTAMINATION

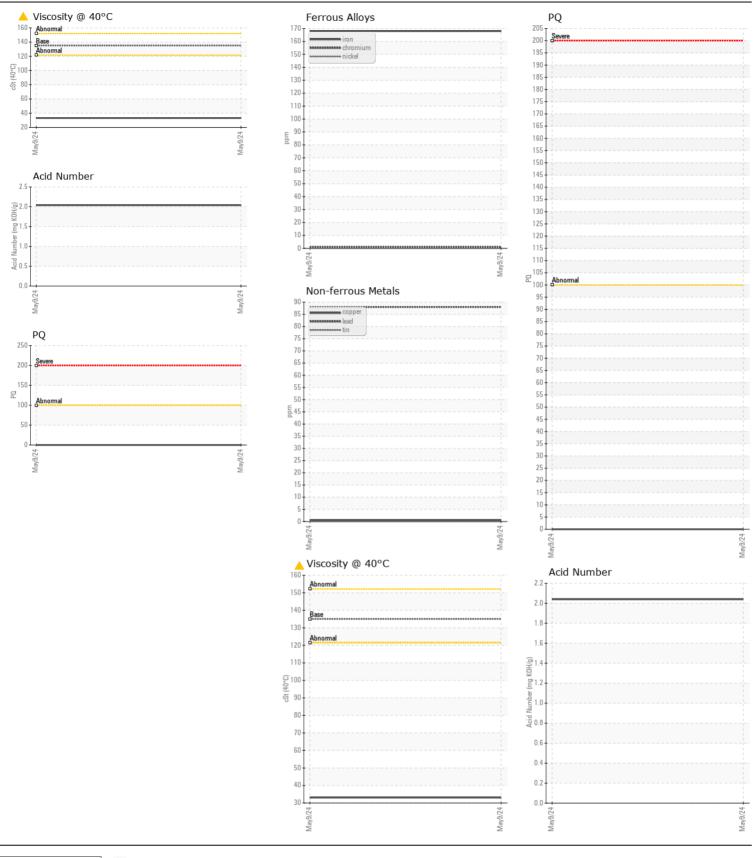
There is no indication of any contamination in the oil.

FLUID CONDITION

Viscosity of sample indicates oil is within SAE 70W80 range, advise investigate. The AN level is acceptable for this fluid. The condition of the oil is suitable for further service.

Test UOM Method Limit/An Current History1 History2 Sample Date Client Info 09 May 2024 Machine Age yrs Client Info 2 Oil Age yrs Client Info 2 Oil Changed yrs Client Info 0 Not Change Filter Age yrs Client Info Not Change Gli Changed Client Info Not Change Sample Status - ASTM D81861 S200 fi88 Filter Age pr ASTM D81861 >10 Sample Status - ASTM D81861 >20 fi88 Nickel pr ASTM D51861 >10 Nickel pr ASTM D51861 >20								
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Contact/Location: Aaron Brammer - ONTNEW



Laboratory : WearCheck - C8-1175 Appleby Line, Burlington, ON L7L 5H9 **Ontario Power Generation** CALA Sample No. DYMOND WORK CENTRE, R.R. # 1, HWY #65 W : WC0490903 Received : 13 May 2024 Lab Number : 02635065 : 14 May 2024 NEW LISKEARD, ON Tested ISO 17025:2017 Accredited Laboratory Unique Number : 5776218 : 15 May 2024 - Kevin Marson CA P0J 1P0 Diagnosed Test Package : IND 2 Contact: Aaron Brammer To discuss this sample report, contact Customer Service at 1-800-268-2131. aaron.brammer@opg.com Test denoted (*) outside scope of accreditation, (m) method modified, (e) tested at external lab. T: (705)648-6106 F: (705)647-7613 Validity of results and interpretation are based on the sample and information as supplied.

Contact/Location: Aaron Brammer - ONTNEW Page 2 of 2