

WANSON TPC 850 LN MP

Customer: PTRHTF40072

KINGSPAN INSULATION BV INDUSTRIEWEG 3 KESTEREN 4041CR KESTEREN, 4041CR Netherlands

Attn: WILBERT SNIJERS

Tel:

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System Information

System Volume: 1600 ltr

Bulk Operating Temp: 160F / 71C

Heating Source:

Blanket:

Fluid: PETRO CANADA PETRO-THERM

Make: WANSON

Sample Information

Lab No: 02525431

Analyst: Bill Quesnel CLS,OMA II,MLA-

III,LLA-I

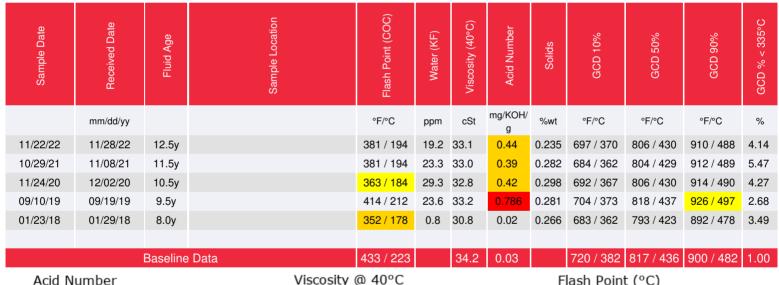
Sample Date: 11/22/22 Received Date: 11/28/22 Completed: 12/12/22

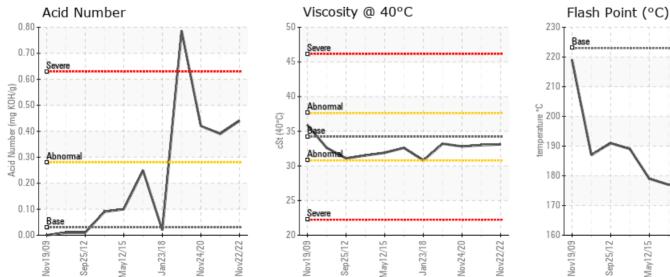
Bill Quesnel CLS, OMA II, MLA-III, LLA-I

Nov22/22

Recommendation: Acid number keeps higher than normal but stable. The rest of values are fine and within normal used oil limits so oil is fit for further use.

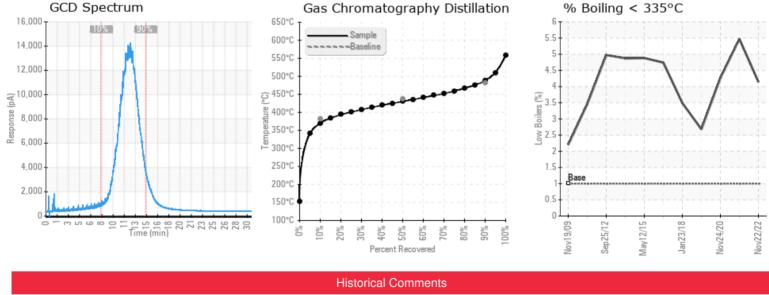
Comments: Acid Number (AN) is abnormally high.







Elemental analysis results (above) in parts per million (ppm). [10,000 ppm = 1.0%]



Historical Comments	
	Acid number keeps higher than normal but stable. Does the customer has any explanation for the increase in acid number? The rest of values are fine and within normal used oil limits so oil is fit for further use. Acid Number (AN) is abnormally high.
11/24/20	Clarify high acid number. All other parameters show, that fluid is fit for further use. Acid Number (AN) is abnormally high. COC Flash Point is marginally low.
09/10/19	Acid Number high linked to degradation of fluid. Likely to increase over time and affect condition of the oil. Marginal increase in viscosity noted which is in line. Recommend monitoring with view to change in case of fast deterioration. Acid Number (AN) is severely high. (GCD) 90% Distillation Point is marginally high.
01/23/18	COC Flash point low, but in line with previous samples. Viscosity has dropped as has FBP (considerably). Has the system been treated, vented, between samples (lower acid number, water and other GCD parameters coming back in line)? Recommend venting as light ends build up looks to be happening, sample again following to establish if COC heads upwards. Insolubles higher showing evidence of fluid breakdown so must consider oil change in near future as the combination of a number of parameters are falling outside acceptable limits COC Flash Point is abnormally low.

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