

WANSON BH/INC 1200

Customer: PTRHTF40127

Dalco Foods B.V Everdenberg 50

Oosterhout, 4902TT Netherlands

Attn: Wilbert Snijers

Tel:

E-Mail: w.snijers@klt.nl

System Information

System Volume: 4200 gal

Bulk Operating Temp: 518F / 270C

Heating Source:

Blanket:

Fluid: PETRO CANADA PURITY FG HEAT TRANSFER FLUID

Make: WANSON

Sample Information

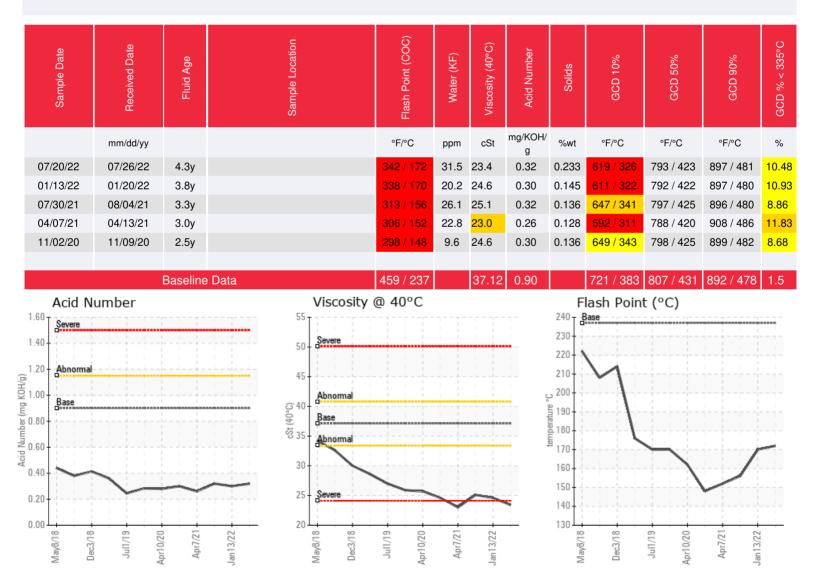
Lab No: 02501988 Analyst: Kevin Marson Sample Date: 07/20/22 Received Date: 07/26/22 Completed: 08/03/22

Kevin Marson

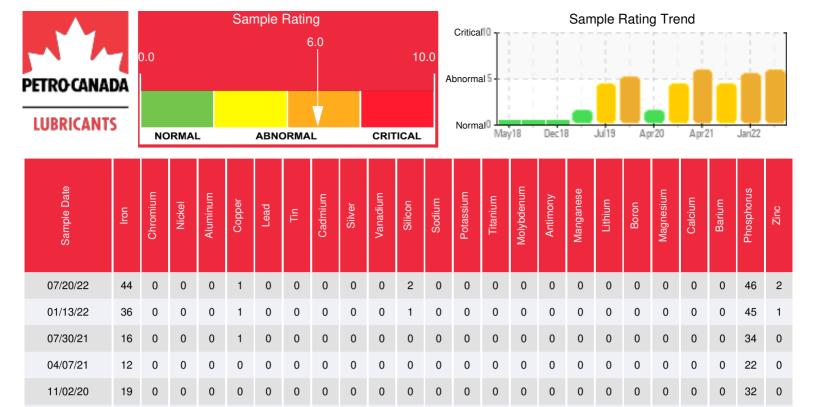
Kevin.Marson@wearcheck.com

Recommendation: Flash Point (COC) is very low and off specification. Recommend venting the system in order to reduce number of low boilers and recover flash point. Recommend resampling in six months to monitor.

Comments: COC Flash Point is severely low. (GCD) 10% Distillation Point is abnormally low. (GCD) % < 335°C is marginally high.



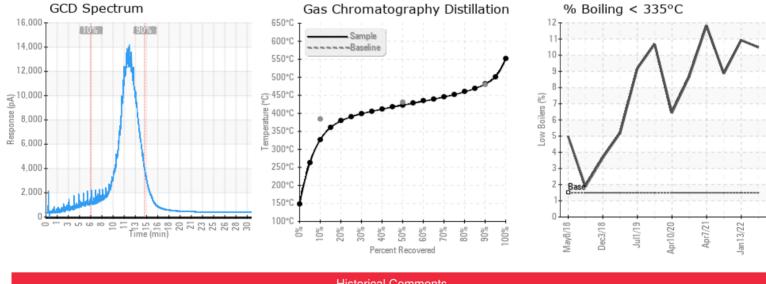
Report ID: [02501988] (Generated: 08/03/2022 16:52:09) - Page 1 - Copyright 2022 Wearcheck Inc. All Rights Reserved.



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

0

Baseline Data



Historical Comments	
01/13/22	Flash Point (COC) is very low and off specification. Recommend venting the system in order to reduce number of low boilers and recover flash point. Recommend resampling in six months to monitor. COC Flash Point is severely low. (GCD) 10% Distillation Point is abnormally low. (GCD) % < 335°C is marginally high.
07/30/21	Flash Point (COC) is very low and off specification. Recommend venting the system in order to reduce number of low boilers and recover flash point. COC Flash Point is severely low. (GCD) 10% Distillation Point is abnormally low. (GCD) % < 335°C is marginally high.
04/07/21	Flash Point continues to be very low. Viscosity has decreased and evidence of cracking of the oil. Viscosity reduction is consistent and the value is distant from what we expect to see, it supports the theory of lower viscosity molecules being produced. Please try safe venting and check for recovery. Several warnings now on flash point and if recovery attempts have failed, recommend to look towards change. (GCD) 10% Distillation Point is severely low. COC Flash Point is severely low. (GCD) % < 335°C is abnormally high. Visc @ 40°C is abnormally low.
11/02/20	Flash Point (COC) is very low and off specification. Recommend venting the system in order to reduce number of low boilers and recover flash point. COC Flash Point is severely low. (GCD) % < 335°C is marginally high. (GCD) 10% Distillation Point is marginally low.

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