

OIL ANALYSIS REPORT

WEAR CONTAMINATION FLUID CONDITION

NORMAL NORMAL NORMAL

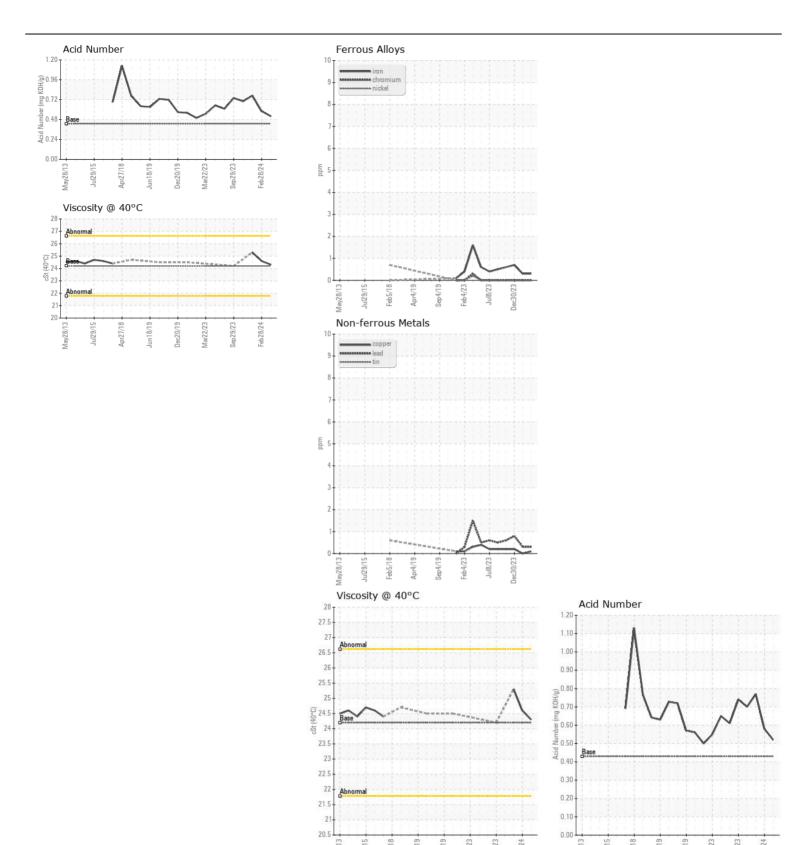
Aroo

(C-GSAX) SUMMIT AIR CHARTERS [53304] [C-GSAX] DORNIER D228 P-39242 (S/N 8153)

Right Jet Turbine

BP TURBO OIL 2380 (--- GAL)

Sample Number Client Info GT57230 GT57216 GT56	<u></u>	
Sample Date Client Info 26 May 2024 28 Feb 2024 30 Dec	ECOMMENDATION	History2
Machine Age hrs Client Info 0 20961 2032 Oil Age hrs Client Info 0 133 840 Filter Age hrs Client Info 0 133 129 Oil Changed Client Info N/A N/A N/A N/A Filter Changed Client Info N/A N/A N/A N/A Sample Status NORMAL NORMAL NORMAL NORMAL WEAR	his is a baseline read-out on the submitted sample.	GT56618
Oil Age hrs Client Info O 133 840 Filter Age hrs Client Info O 133 129 Oil Changed Client Info N/A N/A N/A N/A Filter Changed Client Info N/A N/A N/A N/A Sample Status NORMAL NORMAL NORMAL NORMAL NORMAL Tron ppm ASTM D5185(m) >8 <1 <1 <1 Chromium ppm ASTM D5185(m) >2 O O O Nickel ppm ASTM D5185(m) >2 O O O		24 30 Dec 2023
Filter Age hrs Client Info 0 133 129 Oil Changed Client Info N/A N/A N/A N/A Filter Changed Client Info N/A N/A N/A N/A Sample Status NORMAL NORMAL NORMAL NORMAL NORMAL Tron ppm ASTM D5185(m) >8 <1 <1 <1 Chromium ppm ASTM D5185(m) >2 0 0 0 Nickel ppm ASTM D5185(m) >2 0 0 0 O O O O O O O O O		20328
Oil Changed Client Info N/A		840
Filter Changed Client Info N/A N/A N/A N/A N/A N/A N/A N/A Sample Status NORMAL NORMA		129
Sample Status NORMAL NORMAL NORMAL NORMAL		N/A
VEAR Iron ppm ASTM D5185(m) >8 <1 <1 <1 <1 <1 <1 <1 <		N/A
Chromium ppm ASTM D5185(m) >2 0 0 0 Nickel ppm ASTM D5185(m) >2 0 0 0		L NORMAL
Nickel ppm ASTM D5185(m) >2 0 0 0	VEAR	<1
		0
Silver ppm ASTM D5(85/m) >2 0 0 0		0
Silver ppm nemberoo(iii) >2		0
Aluminum ppm ASTM D5185(m) >2 1 <1		1
Lead ppm ASTM D5185(m) >3 <1		<1
Copper ppm ASTM D5185(m) >3 <1		<1
CONTAMINATION Water WC Method >0.1 NEG NEG NE	ONTAMINATION	NEG
FLUID CONDITION Magnesium ppm ASTM D5185(m) 0 <1 <1 <1	LUID CONDITION	<1
Acid Number (AN) mg KOH/g ASTM D974* 0.43 0.52 0.58 0.7		0.77
Visc @ 40°C cSt ASTM D7279(m) 24.2 24.3 24.6 25		25.3







Laboratory Sample No.

: GT57230 Lab Number : 02637808

Unique Number : 5786970 Test Package : G331 (Additional Tests: ICP)

: WearCheck - C8-1175 Appleby Line, Burlington, ON L7L 5H9 Received : 27 May 2024 **Tested**

: 27 May 2024 : 27 May 2024 - Wes Davis Diagnosed

Honeywell Engines 111 S. 34th Street, 301 Receiving, Attn: SOAP Program PHOENIX, AZ

US 85034 Contact: GARRETT

To discuss this sample report, contact Customer Service at 1-800-268-2131. Test denoted (*) outside scope of accreditation, (m) method modified, (e) tested at external lab.

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

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