Honeywell

OIL ANALYSIS REPORT

(C208) ALKAN AIR LTD [53411] [C208] CESSNA 208 P-123179 (S/N 20800374)

Jet Turbine

Area

EASTMAN TURBO OIL 2380 (--- GAL)

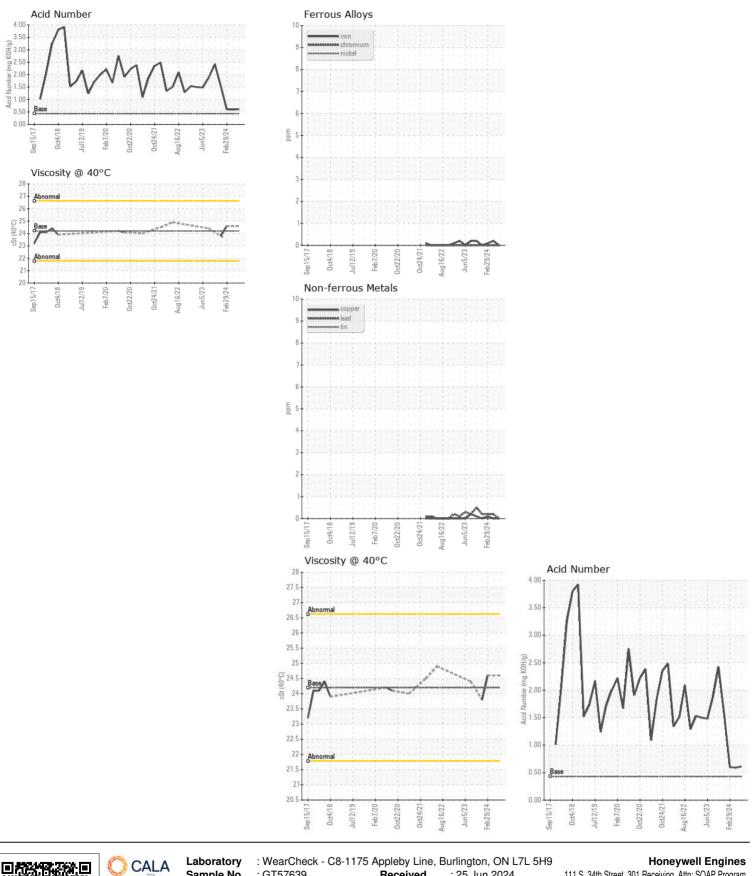
RECOMMENDATION

This is a baseline read-out on the submitted sample.

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CONTAMINATION
FLUID CONDITION

Test	UOM	Method	Limit/Abn	Current	History1	History2
Sample Number		Client Info		GT57639	GT57162	GT57636
Sample Date		Client Info		20 Jun 2024	29 May 2024	29 Feb 2024
Machine Age	hrs	Client Info		0	0	0
Oil Age	hrs	Client Info		390	290	134
Filter Age	hrs	Client Info		99	157	134
Oil Changed		Client Info		N/A	N/A	N/A
Filter Changed		Client Info		N/A	N/A	N/A
Sample Status				NORMAL		NORMAL
Iron	ppm	ASTM D5185(m)	>8	0	<1	<1
Chromium	ppm	ASTM D5185(m)	>2	0	0	0
Nickel	ppm	ASTM D5185(m)	>2	0	0	0
Silver	ppm	ASTM D5185(m)	>2	0	0	0
Aluminum	ppm	ASTM D5185(m)	>2	<1	<1	<1
Lead	ppm	ASTM D5185(m)	>3	0	<1	<1
Copper	ppm	ASTM D5185(m)	>3	0	0	<1
Water		WC Method	>0.1	NEG	NEG	NEG
Magnesium	ppm	ASTM D5185(m)	0	<1	<1	0
Acid Number (AN)	mg KOH/g	ASTM D974*	0.43	0.61	0.59	0.60
Visc @ 40°C	cSt	ASTM D7279(m)	24.2	24.6		24.6



Sample No. Received : 25 Jun 2024 111 S. 34th Street, 301 Receiving, Attn: SOAP Program : GT57639 Lab Number : 02644077 Tested : 25 Jun 2024 PHOENIX, AZ ISO 17025:2017 Accredited Laboratory Diagnosed Unique Number : 5801616 : 25 Jun 2024 - Wes Davis US 85034 Test Package : G331 (Additional Tests: ICP) 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. T: Validity of results and interpretation are based on the sample and information as supplied. F: (602)365-2676

Report Id: HONPHO [WCAMIS] 02644077 (Generated: 06/25/2024 15:39:55) Rev: 1

Contact/Location: GARRETT ? - HONPHO Page 2 of 2