Honeywell

OIL ANALYSIS REPORT

WEAR NORMAL CONTAMINATION NORMAL FLUID CONDITION NORMAL

Area (CFYAG) PERIMITER AVIATION [53251] Machine Id [CFYAG] FAIRCHILD SA227 P-44205C (S/N AC-670B)

1 Jet Turbine

EASTMAN TURBO OIL 2380 (--- GAL)

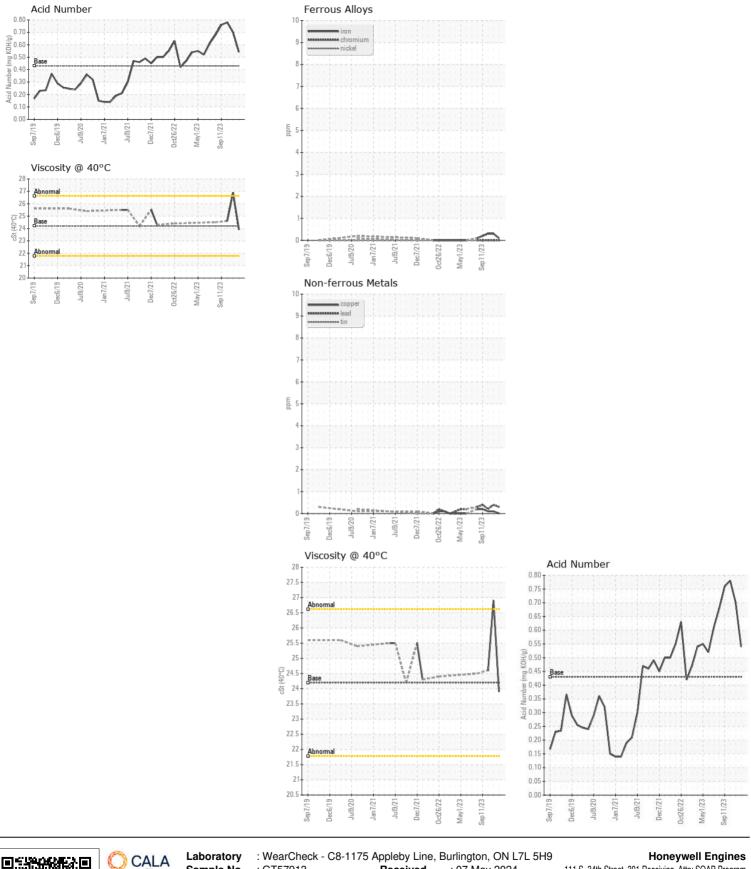
RECOMMENDATION

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		GT57913	GT57398	GT57408
Sample Date		Client Info		05 May 2024	27 Feb 2024	14 Nov 2023
Machine Age	hrs	Client Info		0	0	0
Oil Age	hrs	Client Info		25	826	747
Filter Age	hrs	Client Info		25	79	77
Oil Changed		Client Info		N/A	N/A	N/A
Filter Changed		Client Info		N/A	N/A	N/A
Sample Status				NORMAL	ABNORMAL	NORMAL
Iron	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
Silver	ppm	ASTM D5185(m)	>2	0	0	0
Aluminum	ppm	ASTM D5185(m)	>2	<1	<1	<1
Lead	ppm	ASTM D5185(m)	>3	<1	<1	<1
Copper	ppm	ASTM D5185(m)	>3	0	<1	<1
Water		WC Method	>0.1	NEG	NEG	NEG
Magnesium	ppm	ASTM D5185(m)	0	0	0	0
Acid Number (AN)	mg KOH/g	ASTM D974*	0.43	0.54	0.70	0.78
Visc @ 40°C	cSt	ASTM D7279(m)	24.2	23.9	2 6.9	24.6



CALA Sample No. Received 111 S. 34th Street, 301 Receiving, Attn: SOAP Program : GT57913 :07 May 2024 Lab Number : 02633986 Tested PHOENIX, AZ :07 May 2024 ISO 17025:2017 Accredited : 07 May 2024 - Wes Davis US 85034 Unique Number : 5775139 Diagnosed Laboratory 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

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