Honeywell

OIL ANALYSIS REPORT

WEAR NORMAL CONTAMINATION NORMAL FLUID CONDITION NORMAL

Area (CGCPX) SKYCARE AIR AMBULANCE [53104] [CGCPX] FAIRCHILD SA226 P-54101C (S/N TC274)

Left Jet Turbine

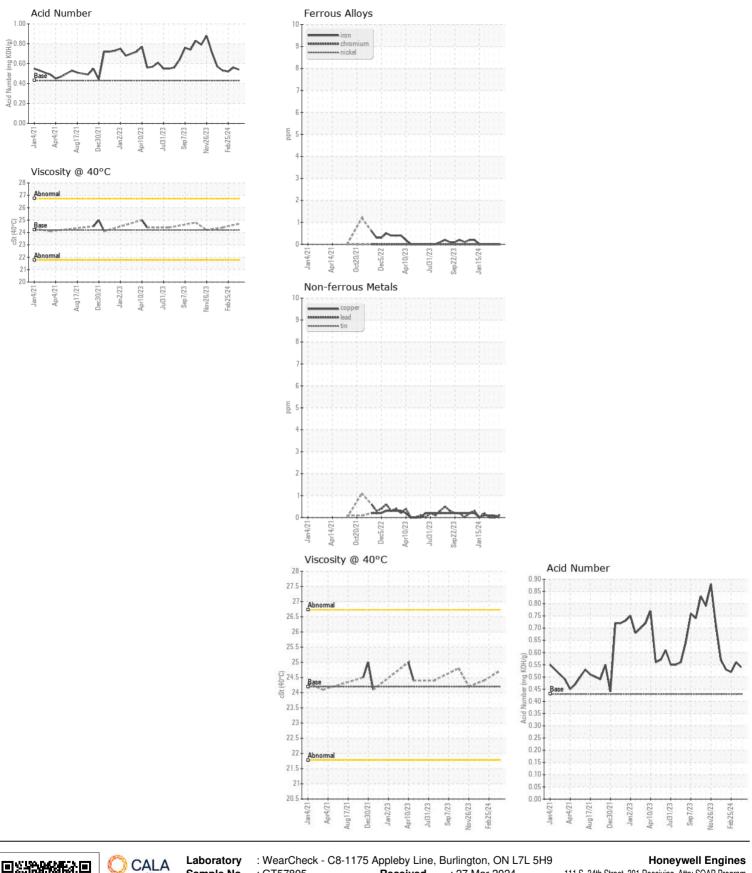
EASTMAN TURBO OIL 2380 (--- GAL)

RECOMMENDATION	Test
This is a baseline read-out on the submitted sample.	Sample Number
	Sample Date
	Machine Age
	Oil Age
	Filter Age
	Oil Changed
	Filter Changed
	Sample Status

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CONTAMINATION	
	-
FLUID CONDITION	

Test	UOM	Method	Limit/Abn	Current	History1	History2
Sample Number		Client Info		GT57805	GT57541	GT57718
Sample Date		Client Info		22 Mar 2024	11 Mar 2024	25 Feb 2024
Machine Age	hrs	Client Info		0	0	0
Oil Age	hrs	Client Info		349	274	201
Filter Age	hrs	Client Info		74	74	72
Oil Changed		Client Info		N/A	N/A	N/A
Filter Changed		Client Info		N/A	N/A	N/A
Sample Status				NORMAL		
Iron	ppm	ASTM D5185(m)	>8	0	0	0
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	0	0
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	0.56	0.52
Visc @ 40°C	cSt	ASTM D7279(m)	24.2	24.7		



Sample No. Received : 27 Mar 2024 111 S. 34th Street, 301 Receiving, Attn: SOAP Program : GT57805 Lab Number : 02625101 Tested PHOENIX, AZ : 28 Mar 2024 ISO 17025:2017 Accredited Laboratory : 28 Mar 2024 - Wes Davis US 85034 Unique Number : 5750220 Diagnosed 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

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