Honeywell

OIL ANALYSIS REPORT

WEAR NORMAL CONTAMINATION NORMAL FLUID CONDITION NORMAL

Area (CFIOC) SKYCARE AIR AMBULANCE [53190] [CFIOC] FAIRCHILD SA227-AC P-44348C (S/N AC-632)

Left Jet Turbine

EASTMAN TURBO OIL 2380 (--- GAL)

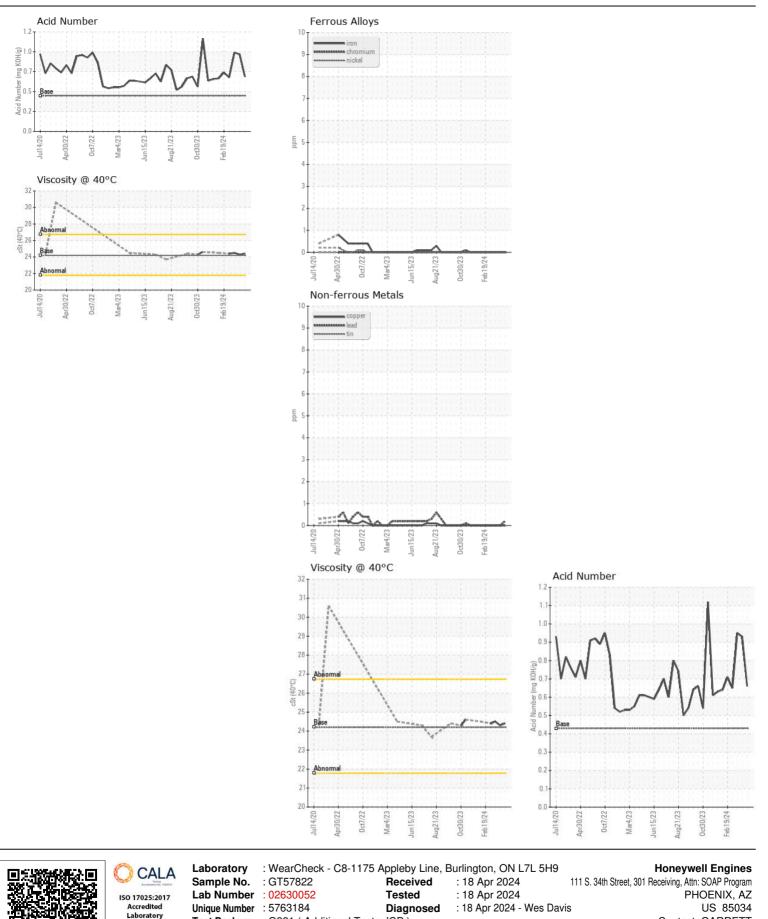
RECOMMENDATION

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

W	FAR	

CONTAMINATION
FLUID CONDITION

Test	UOM	Method	Limit/Abn	Current	History1	History2
Sample Number		Client Info		GT57822	GT57824	GT57823
Sample Date		Client Info		15 Apr 2024	05 Apr 2024	22 Mar 2024
Machine Age	hrs	Client Info		0	0	0
Oil Age	hrs	Client Info		38	956	893
Filter Age	hrs	Client Info		38	64	74
Oil Changed		Client Info		N/A	N/A	N/A
Filter Changed		Client Info		N/A	N/A	N/A
Sample Status				NORMAL	NORMAL	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	0	0
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	0.66	0.93	0.95
Visc @ 40°C	cSt	ASTM D7279(m)	24.2	24.4	24.3	24.5



 Laboratory
 Test Package
 : G331 (Additional Tests: ICP)

 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.

T: F: (602)365-2676

Contact: GARRETT

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Contact/Location: GARRETT ? - HONPHO