Honeywell

OIL ANALYSIS REPORT

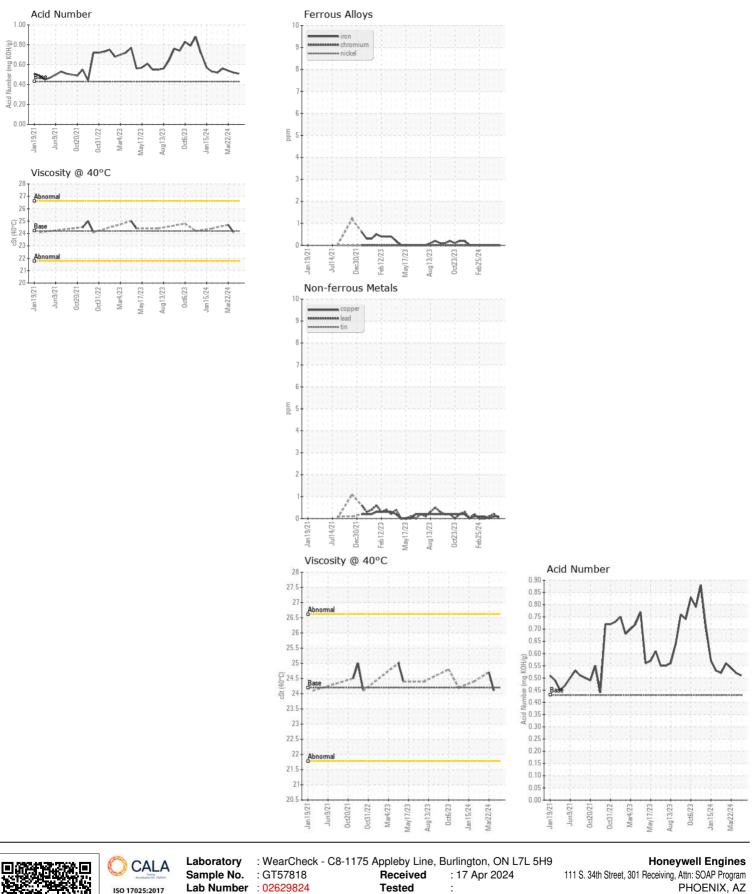
WEAR UNKNOWN CONTAMINATION UNKNOWN FLUID CONDITION UNKNOWN

Area (CGCPX) SKYCARE AIR AMBULANCE [53180] [CGCPX] FAIRCHILD SA226 P-54101C (S/N TC274)

Left Jet Turbine

EASTMAN TURBO OIL 2380 (--- GAL)

RECOMMENDATION		Test	UOM	Method	Limit/Abn	Current	History1	History2
		Sample Number		Client Info		GT57818	GT57827	GT57805
		Sample Date		Client Info		13 Apr 2024	05 Apr 2024	22 Mar 2024
		Machine Age	hrs	Client Info		0	0	0
		Oil Age	hrs	Client Info		452	317	349
		Filter Age	hrs	Client Info		55	49	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
	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	0	<1	<1
		Copper	ppm	ASTM D5185(m)	>3	<1	<1	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	0.51	0.52	0.54
		Visc @ 40°C	cSt	ASTM D7279(m)	24.2		24.1	24.7



Lab Number : 02629824 Tested ISO 17025:2017 Accredited Laboratory Diagnosed Unique Number : 5762956 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. F: (602)365-2676 Validity of results and interpretation are based on the sample and information as supplied.

Report Id: HONPHO [WCAMIS] 02629824 (Generated: 04/18/2024 01:03:00) Rev: 1

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

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