Honeywell

OIL ANALYSIS REPORT

WEAR NORMAL CONTAMINATION NORMAL FLUID CONDITION NORMAL

Area (LSC) SKYCARE AIR AMBULANCE [53161] [LSC] FAIRCHILD TC-226-TC P-54242 (S/N TC325)

Right Jet Turbine

EASTMAN TURBO OIL 2380 (--- GAL)

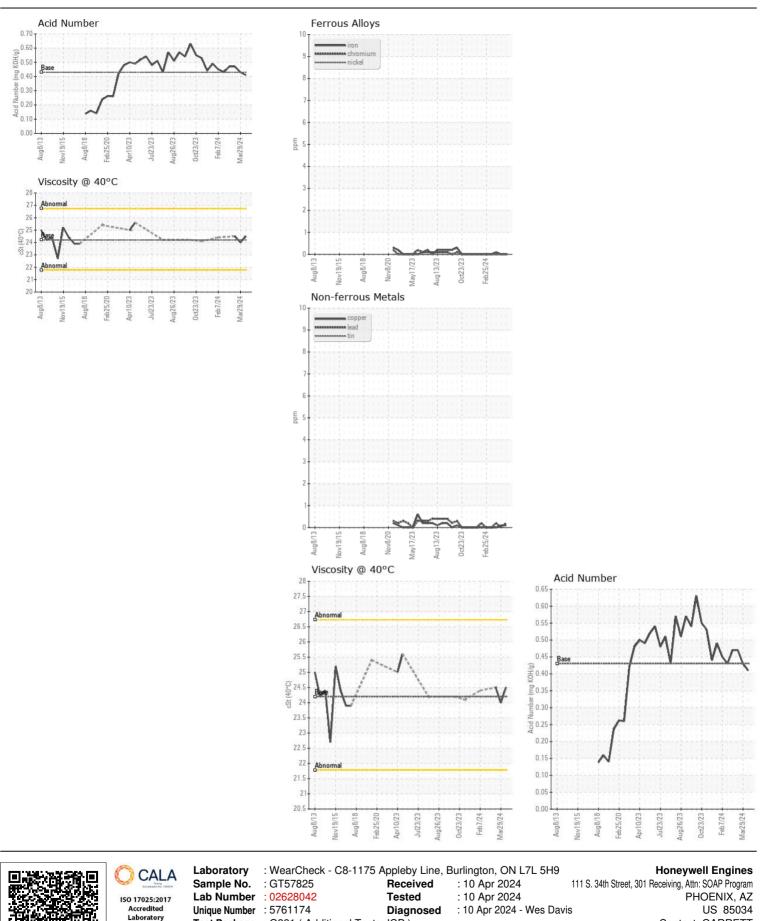
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This is a baseline read-out on the submitted sample.

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CONTAMINAT	ION
FLUID CONDI	TION

	Test	UOM	Method	Limit/Abn	Current	History1	History2
	Sample Number		Client Info		GT57825	GT57812	GT57557
	Sample Date		Client Info		05 Apr 2024	29 Mar 2024	22 Mar 2024
	Machine Age	hrs	Client Info		0	0	0
	Oil Age	hrs	Client Info		566	542	518
	Filter Age	hrs	Client Info		24	25	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	<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	0	<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	0.41	0.43	0.47
	Visc @ 40°C	cSt	ASTM D7279(m)	24.2	24.5	24.0	24.5



LaboratoryTest 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

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