Honeywell

OIL ANALYSIS REPORT

Area (CGKPX) SKYCARE AIR AMBULANCE [53006] Machine Id [CGKPX] FAIRCHILD SA226 P-54155 (S/N TC-264)

Jet Turbine

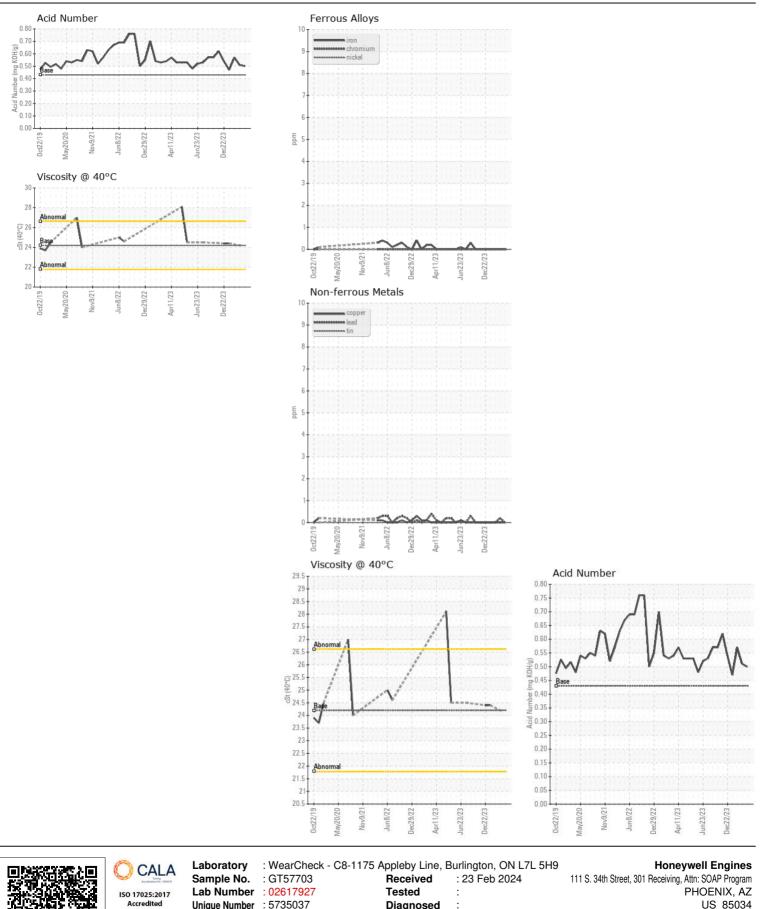
EASTMAN TURBO OIL 2380 (--- GAL)

RECOMMENDATION	Test	UOM	Method	Limit/Abn	Current	History1	History2
	Sample Number		Client Info		GT57703	GT57368	GT57372
	Sample Date		Client Info		22 Feb 2024	12 Feb 2024	30 Jan 2024
	Machine Age	hrs	Client Info		0	0	0
	Oil Age	hrs	Client Info		19	838	777
	Filter Age	hrs	Client Info		19	61	69
	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	0	<1	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	0.50	0.51	0.57
		_					

Visc @ 40°C cSt

ASTM D7279(m) 24.2

24.2



 Accredited Laboratory
 Unique Number
 : 5735037
 Diagnosed
 :

 Test Package
 : G331 (Additional Tests: ICP)
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 To discuss this sample report, contact Customer Service at 1-800-268-2131.
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 Test denoted (*) outside scope of accreditation, (m) method modified, (e) tested at external lab.
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 Validity of results and interpretation are based on the sample and information as supplied.
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T: F: (602)365-2676

Contact: GARRETT

Contact/Location: GARRETT ? - HONPHO

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