Honeywell

OIL ANALYSIS REPORT

Area SKYCARE AIR AMBULANCE [52896] Machine Id FAIRCHILD SA227 P-44470C (S/N AT-492)

Component Jet Turbine

EASTMAN TURBO OIL 2380 (--- GAL)

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TION	Test	UOM	Method	Limit/Abn	Current	History1	History2
	Sample Number		Client Info		GT57555	GT57328	GT57329
	Sample Date		Client Info		11 Jan 2024	11 Dec 2023	22 Nov 2023
	Machine Age	hrs	Client Info		0	0	0
	Oil Age	hrs	Client Info		597	523	455
	Filter Age	hrs	Client Info		75	67	75
	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	0	<1
	Copper	ppm	ASTM D5185(m)	>3	<1	0	0
	Water		WC Method	>0.1	NEG	NEG	NEG
	Magnesium	ppm	ASTM D5185(m)	0	0	0	<1

Acid Number (AN) mg KOH/g ASTM D974* 0.43

ASTM D7279(m) 24.2

cSt

Visc @ 40°C

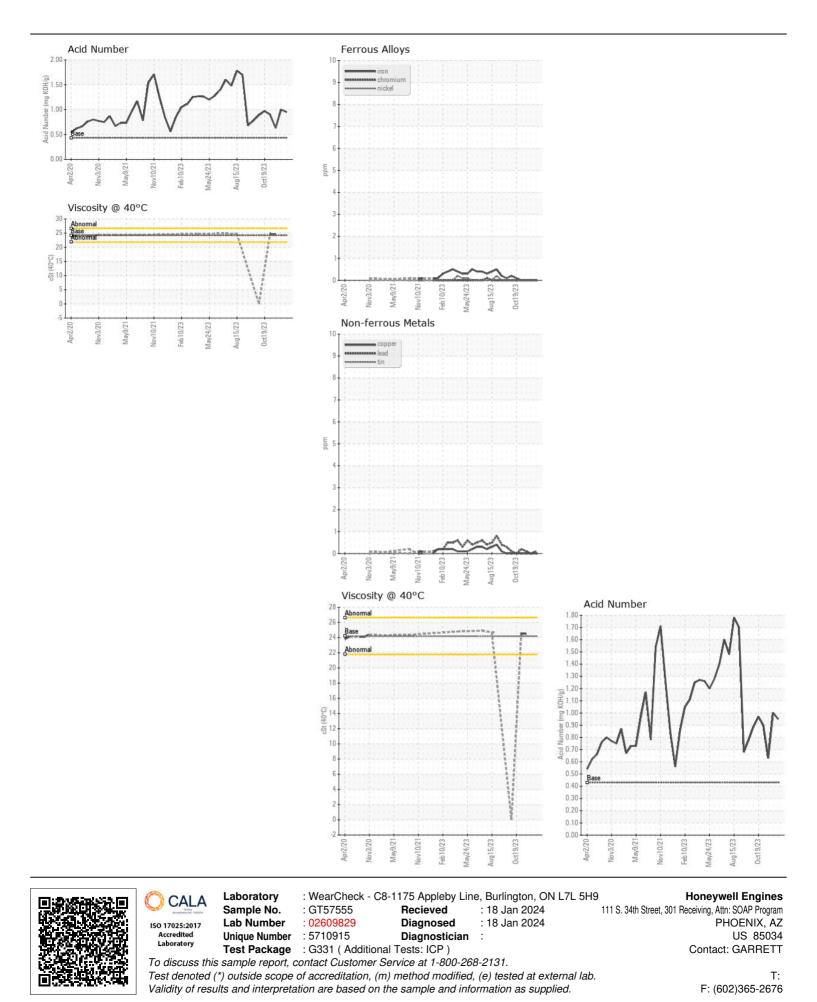
WEAR NORMAL CONTAMINATION NORMAL FLUID CONDITION NORMAL

0.95

1.00

0.63

24.5



Contact/Location: GARRETT ? - HONPHO

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