Honeywell

OIL ANALYSIS REPORT

WEAR NORMAL CONTAMINATION NORMAL FLUID CONDITION NORMAL

(CFFJM) PERIMETER AVIATION [53117]

[CFFJM] FAIRCHILD METRO 3 SA227AC P-44663C (S/N AC700)

2 Jet Turbine

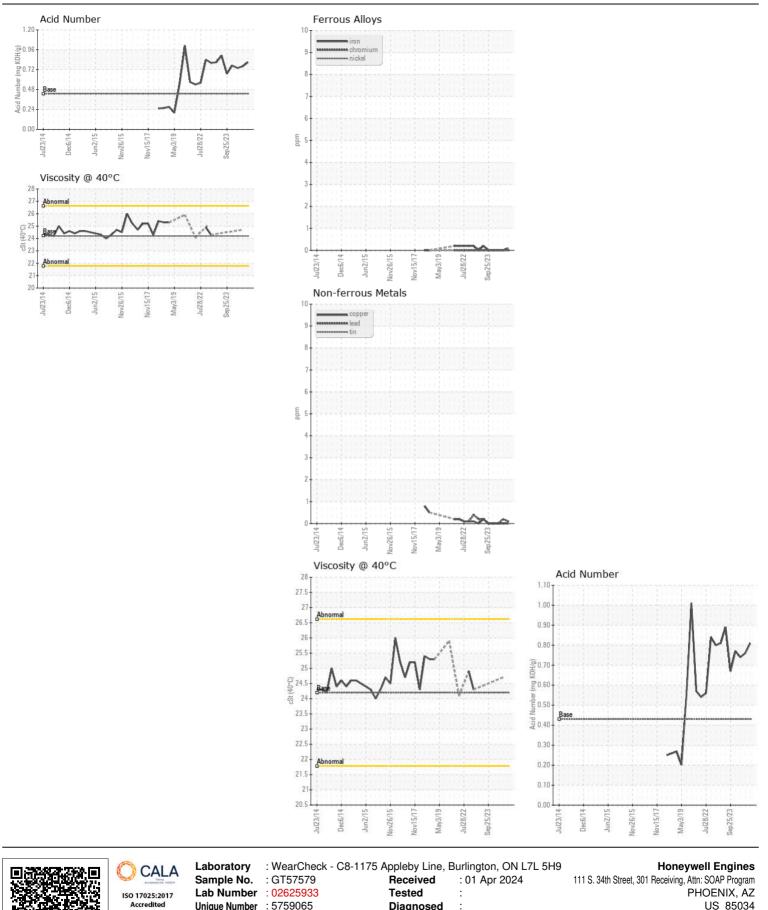
EASTMAN TURBO OIL 2380 (--- GAL)

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DATION		Test	UOM	Method	Limit/Abn	Current	History1	History2
		Sample Number		Client Info		GT57579	GT57405	GT57396
		Sample Date		Client Info		27 Mar 2024	07 Feb 2024	27 Dec 2023
		Machine Age	hrs	Client Info		0	0	0
		Oil Age	hrs	Client Info		507	402	302
		Filter Age	hrs	Client Info		105	100	99
		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	<1	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	<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	0.81	0.76	0.74

Visc @ 40°C cSt

ASTM D7279(m) 24.2

24.7



 Accredited Laboratory
 Unique Number
 : 5759065
 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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