

OIL ANALYSIS REPORT

WEAR CONTAMINATION FLUID CONDITION **NORMAL NORMAL NORMAL**

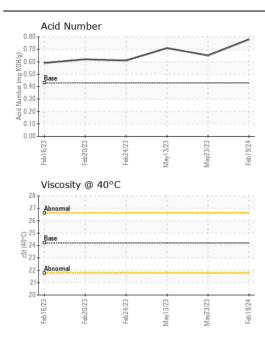
SKYCARE AIR AMBULANCE [52993]

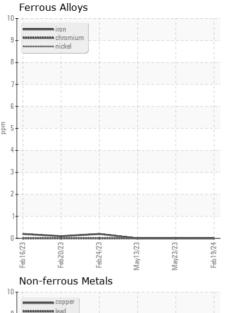
SA227 P-44445C (S/N AC594)

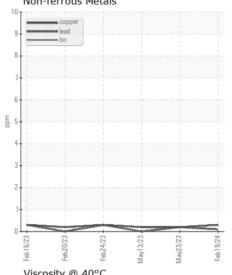
Jet Turbine

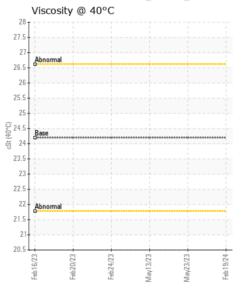
EASTMAN TURBO OIL 2380 (--- GAL)

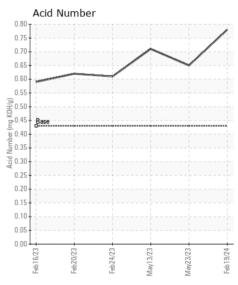
ENDATION						1	
	Test	UOM	Method	Limit/Abn	Current	History1	History2
	Sample Number		Client Info		GT57552	GT56482	GT56483
	Sample Date		Client Info		19 Feb 2024	23 May 2023	13 May 2023
	Machine Age	hrs	Client Info		0	0	0
	Oil Age	hrs	Client Info		199	224	187
	Filter Age	hrs	Client Info		68	37	71
	Oil Changed		Client Info		N/A	N/A	N/A
	Filter Changed		Client Info		N/A	N/A	N/A
	Sample Status						
	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	<1	<1	0
	Copper	ppm	ASTM D5185(m)	>3	<1	<1	<1
	Water		WC Method	>0.1	NEG	NEG	NEG
	Magnesium	ppm	ASTM D5185(m)	0	0	<1	<1
	Acid Number (AN)	mg KOH/g	ASTM D974*	0.43	0.78	0.65	0.71













CALA ISO 17025:2017 Accredited Laboratory

Laboratory Sample No.

: WearCheck - C8-1175 Appleby Line, Burlington, ON L7L 5H9 : GT57552 Lab Number : 02617561

Unique Number : 5734671

Received Tested Diagnosed

: 22 Feb 2024

111 S. 34th Street, 301 Receiving, Attn: SOAP Program PHOENIX, AZ US 85034 Contact: GARRETT

Test 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.

F: (602)365-2676

Honeywell Engines