# Honeywell

**OIL ANALYSIS REPORT** 

#### Area SKYCARE AIR AMBULANCE [53385] Machine Id METRO SA227 P-44299C (S/N AC432)

## **Right Jet Turbine**

### EASTMAN TURBO OIL 2380 (--- GAL)

#### RECOMMENDATION

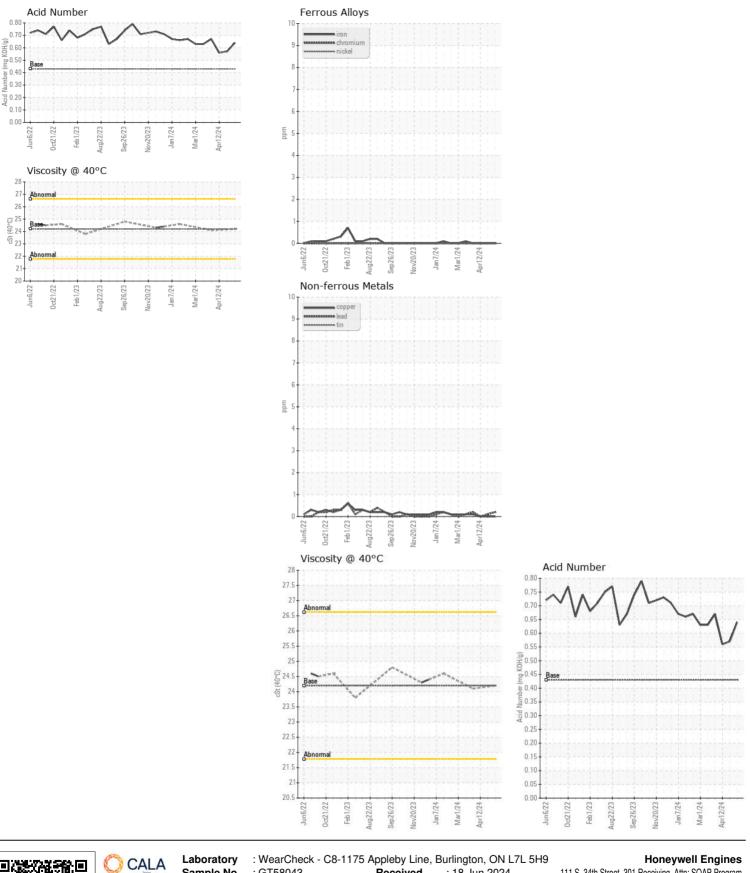
This is a baseline read-out on the submitted sample.

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CONTAMINATION
FLUID CONDITION

Test	UOM	Method	Limit/Abn	Current	History1	History2
Sample Number		Client Info		GT58043	GT57681	GT57694
Sample Date		Client Info		16 Jun 2024	07 May 2024	12 Apr 2024
Machine Age	hrs	Client Info		0	0	0
Oil Age	hrs	Client Info		153	83	23
Filter Age	hrs	Client Info		71	60	67
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	<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	<1	<1	0
Acid Number (AN)	mg KOH/g	ASTM D974*	0.43	0.64	0.57	0.56
Visc @ 40°C	cSt	ASTM D7279(m)	24.2	24.2		

WEAR NORMAL CONTAMINATION NORMAL FLUID CONDITION NORMAL



Sample No. : GT58043 Received : 18 Jun 2024 111 S. 34th Street, 301 Receiving, Attn: SOAP Program Lab Number : 02642744 Tested PHOENIX, AZ : 18 Jun 2024 ISO 17025:2017 Accredited Laboratory Unique Number : 5800283 : 18 Jun 2024 - Wes Davis US 85034 Diagnosed Test Package : G331 (Additional Tests: ICP) Contact: GARRETT 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. T: Validity of results and interpretation are based on the sample and information as supplied. F: (602)365-2676

Report Id: HONPHO [WCAMIS] 02642744 (Generated: 06/18/2024 17:24:41) Rev: 1

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