# Honeywell

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**OIL ANALYSIS REPORT** 

#### Area **PERIMETER AVIATION [53358]** Machine Id

## SA226 P-54238

#### Jet Turbine

WEAR

CONTAMINATION

FLUID CONDITION

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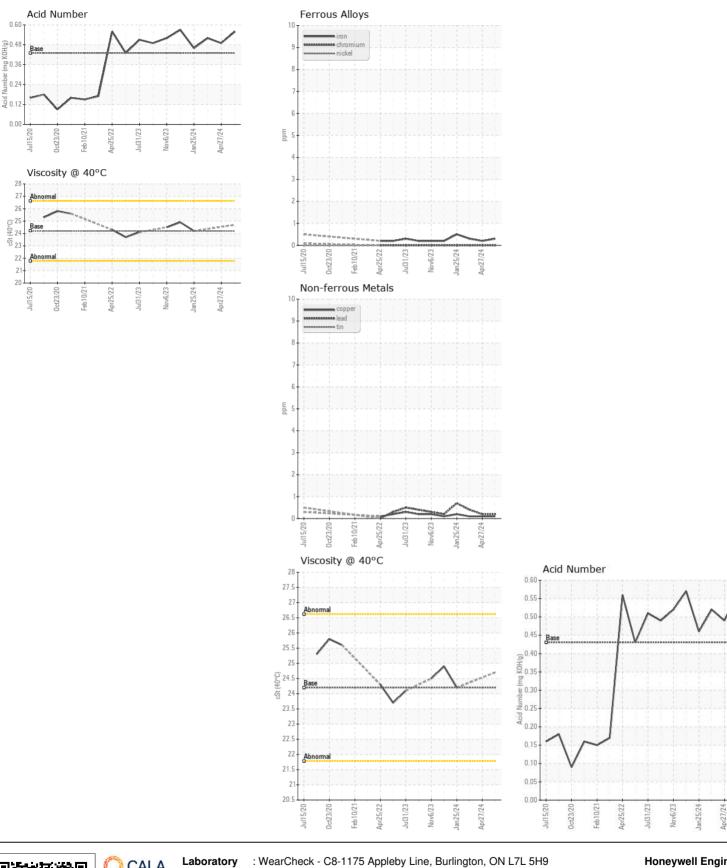
EASTMAN TURBO OIL 2380 (--- GAL)

### RECOMMENDATION

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

VULAN	NORWAL
CONTAMINATION	NORMAL
FLUID CONDITION	NORMAL

Test	UOM	Method	Limit/Abn	Current	History1	History2
Sample Number		Client Info		GT57294	GT57800	GT56546
Sample Date		Client Info		05 Jun 2024	27 Apr 2024	17 Mar 2024
Machine Age	hrs	Client Info		0	0	0
Oil Age	hrs	Client Info		765	672	582
Filter Age	hrs	Client Info		92	90	92
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	<1	<1
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	<1
Copper	ppm	ASTM D5185(m)	>3	<1	<1	<1
Water		WC Method	>0.1	NEG	NEG	NEG
Magnesium	ppm	ASTM D5185(m)	0	<1	<1	<1
Acid Number (AN)	mg KOH/g	ASTM D974*	0.43	0.56	0.49	0.52
Visc @ 40°C	cSt	ASTM D7279(m)	24.2	24.7		



**Honeywell Engines** CALA Sample No. Received : 10 Jun 2024 111 S. 34th Street, 301 Receiving, Attn: SOAP Program : GT57294 Lab Number : 02640968 Tested PHOENIX, AZ : 10 Jun 2024 ISO 17025:2017 Accredited Laboratory Diagnosed Unique Number : 5798507 : 10 Jun 2024 - Wes Davis US 85034 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

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