



# OIL ANALYSIS REPORT

WEAR	NORMAL
CONTAMINATION	NORMAL
FLUID CONDITION	NORMAL

Area  
**CONAIR AVIATION [53375]**  
 Machine Id  
**ROKWELL TC690A P-06578C (S/N 11237)**  
 Component  
**1 Jet Turbine**  
 Fluid  
**EASTMAN TURBO OIL 2380 (--- GAL)**

## RECOMMENDATION

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

Test	UOM	Method	Limit/Abn	Current	History1	History2
Sample Number		Client Info		<b>GT57203</b>	GT57206	GT52591
Sample Date		Client Info		<b>11 Jun 2024</b>	18 Apr 2024	06 Aug 2023
Machine Age	hrs	Client Info		<b>0</b>	0	0
Oil Age	hrs	Client Info		<b>537</b>	510	452
Filter Age	hrs	Client Info		<b>27</b>	58	95
Oil Changed		Client Info		<b>N/A</b>	N/A	N/A
Filter Changed		Client Info		<b>N/A</b>	N/A	N/A
Sample Status				<b>NORMAL</b>	---	---

## WEAR

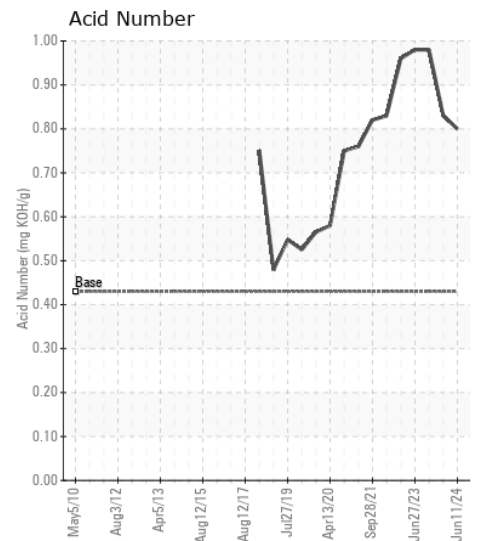
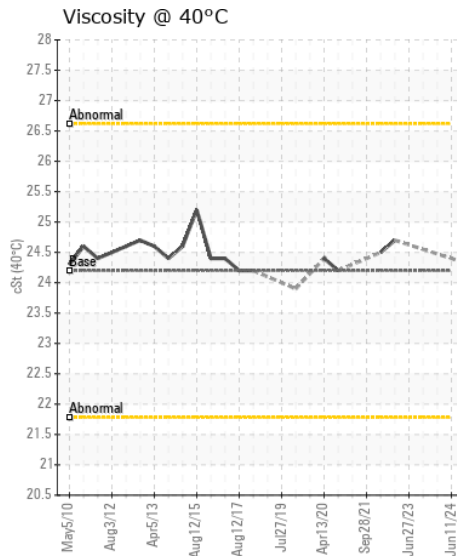
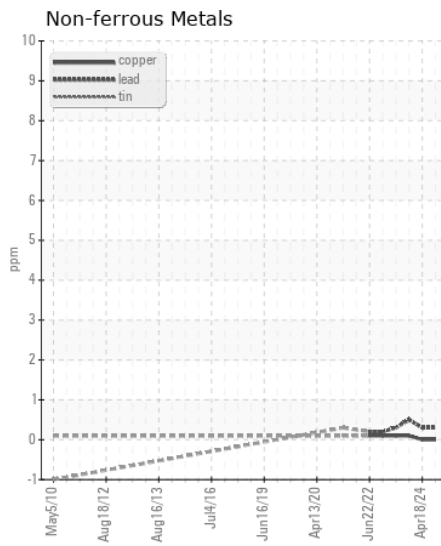
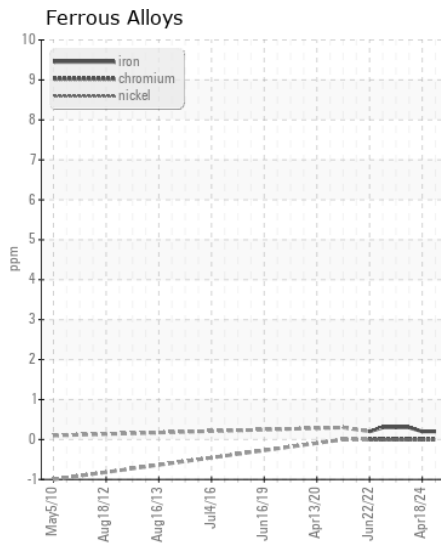
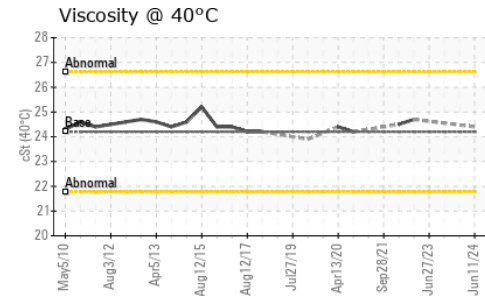
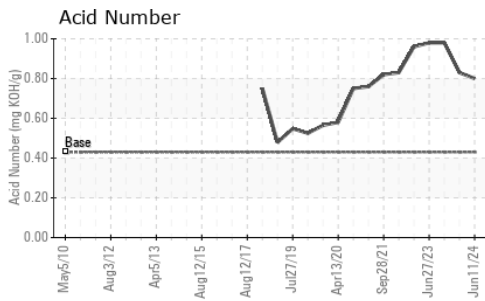
Iron	ppm	ASTM D5185(m)	>8	<b>&lt;1</b>	<1	<1
Chromium	ppm	ASTM D5185(m)	>2	<b>0</b>	0	0
Nickel	ppm	ASTM D5185(m)	>2	<b>0</b>	0	0
Silver	ppm	ASTM D5185(m)	>2	<b>0</b>	0	0
Aluminum	ppm	ASTM D5185(m)	>2	<b>&lt;1</b>	<1	<1
Lead	ppm	ASTM D5185(m)	>3	<b>&lt;1</b>	<1	<1
Copper	ppm	ASTM D5185(m)	>3	<b>0</b>	0	<1

## CONTAMINATION

Water		WC Method	>0.1	<b>NEG</b>	NEG	NEG
-------	--	-----------	------	------------	-----	-----

## FLUID CONDITION

Magnesium	ppm	ASTM D5185(m)	0	<b>0</b>	<1	<1
Acid Number (AN)	mg KOH/g	ASTM D974*	0.43	<b>0.80</b>	0.83	0.98
Visc @ 40°C	cSt	ASTM D7279(m)	24.2	<b>24.4</b>	---	---



**Laboratory** : WearCheck - C8-1175 Appleby Line, Burlington, ON L7L 5H9  
**Sample No.** : GT57203  
**Lab Number** : 02642240  
**Unique Number** : 5799779  
**Test Package** : G331 ( Additional Tests: ICP )

**Honeywell Engines**  
 111 S. 34th Street, 301 Receiving, Attn: SOAP Program  
 PHOENIX, AZ  
 US 85034  
 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.  
 Validity of results and interpretation are based on the sample and information as supplied.

T:  
 F: (602)365-2676