



# OIL ANALYSIS REPORT

WEAR	<b>NORMAL</b>
CONTAMINATION	<b>NORMAL</b>
FLUID CONDITION	<b>NORMAL</b>

Area  
**(C-FTSK) PERIMETER AVIATION [53025]**  
Machine Id  
**[C-FTSK] FAIRCHILD METRO 3 SA227AC P-44659C (S/N AC674B)**  
Component  
**Right Jet Turbine**  
Fluid  
**EASTMAN TURBO OIL 2380 (--- LTR)**

## RECOMMENDATION

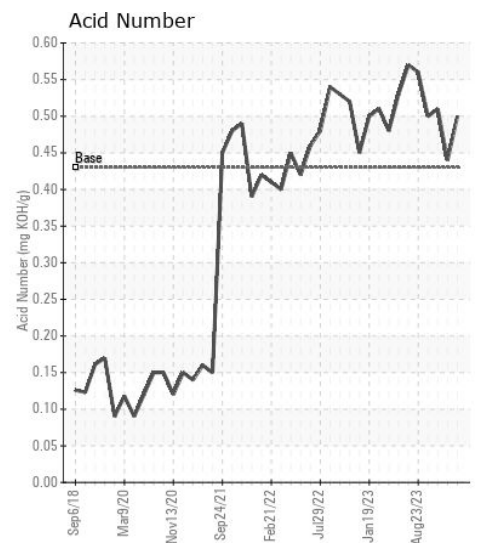
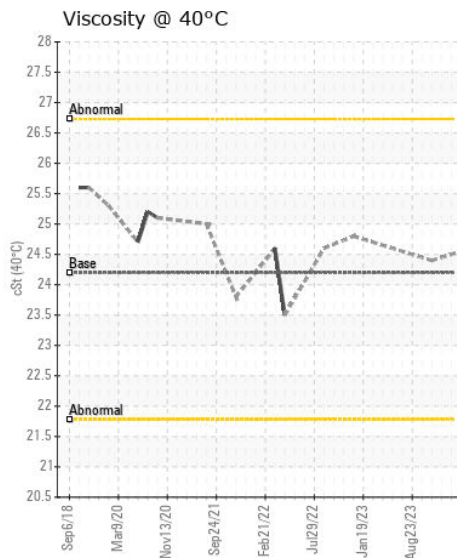
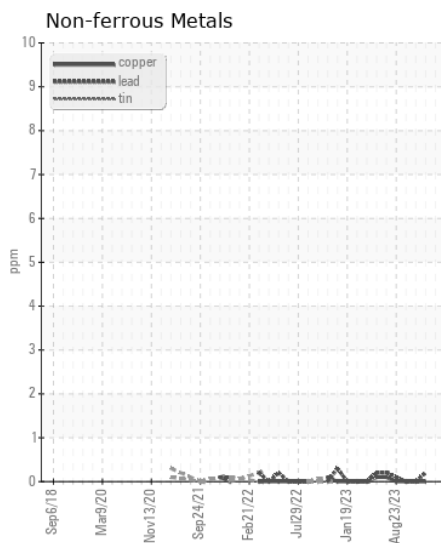
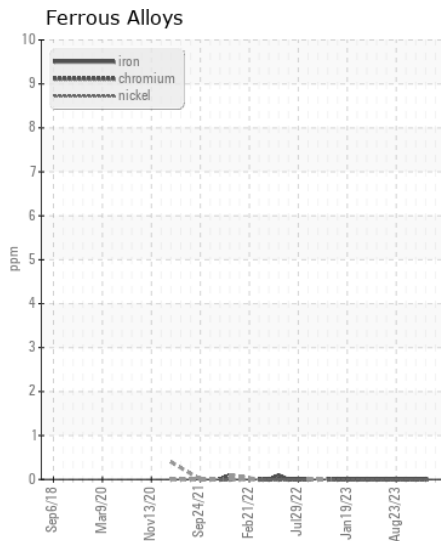
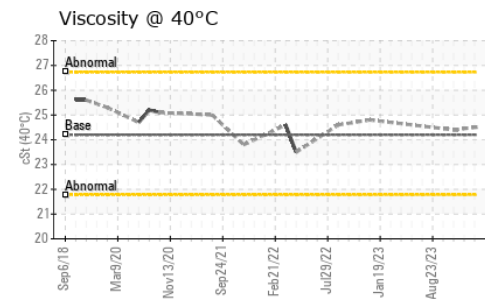
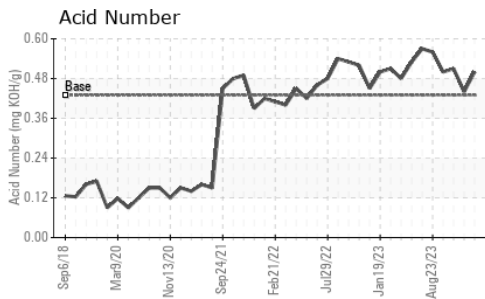
Test	UOM	Method	Limit/Abn	Current	History1	History2
Sample Number		Client Info		<b>GT57513</b>	GT57280	GT56554
Sample Date		Client Info		<b>23 Feb 2024</b>	20 Dec 2023	17 Nov 2023
Machine Age	hrs	Client Info		<b>0</b>	0	0
Oil Age	hrs	Client Info		<b>366</b>	274	190
Filter Age	hrs	Client Info		<b>92</b>	84	86
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>---</b>	---	NORMAL

## WEAR

Water		WC Method	>0.1	<b>NEG</b>	NEG	NEG
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## CONTAMINATION

Acid Number (AN)	mg KOH/g	ASTM D974*	0.43	<b>0.50</b>	0.44	0.51
Visc @ 40°C	cSt	ASTM D7279(m)	24.2	<b>24.5</b>	---	24.4



**Laboratory** : WearCheck - C8-1175 Appleby Line, Burlington, ON L7L 5H9  
**Sample No.** : GT57513  
**Lab Number** : 02619446  
**Unique Number** : 5736556  
**Test Package** : G331

**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.

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