



OIL ANALYSIS REPORT

WEAR	NORMAL
CONTAMINATION	NORMAL
FLUID CONDITION	NORMAL

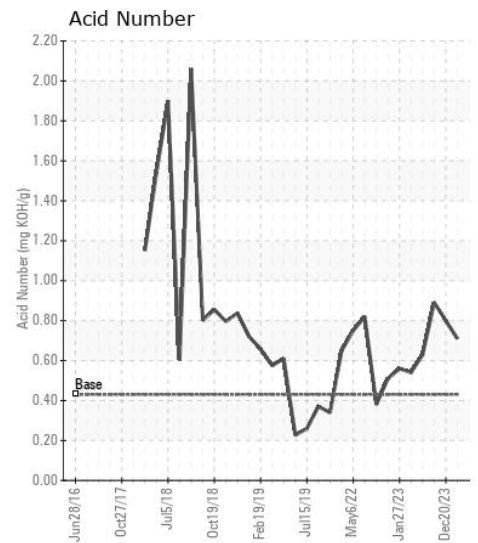
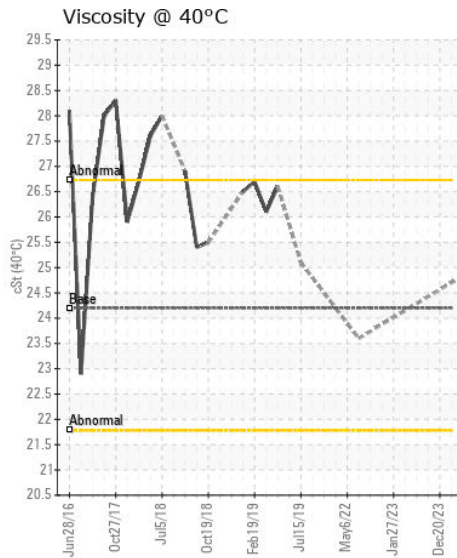
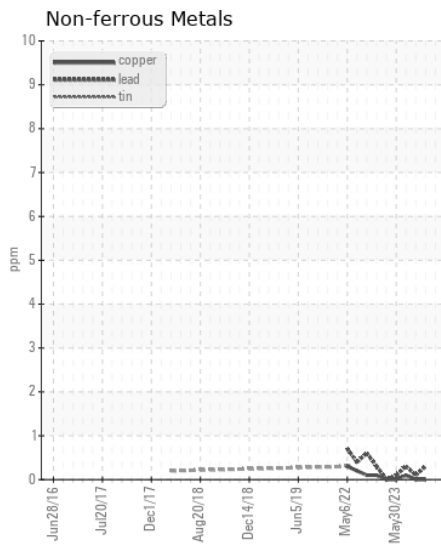
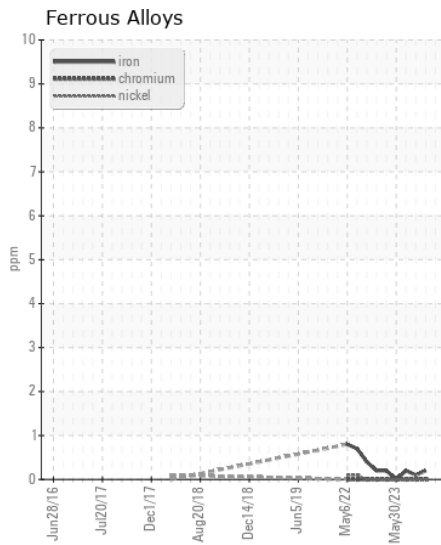
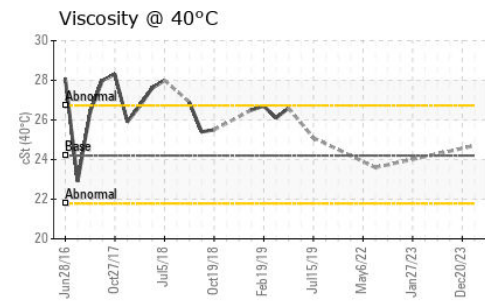
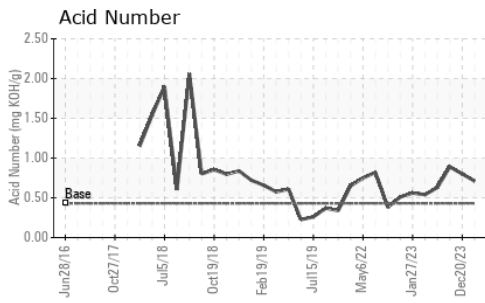
Area
(YRL) PERIMETER AVIATION [53023]
Machine Id
[YRL] FAIRCHILD METRO 23 SA227AC P-44168C (S/N CC-841B)
Component
1 Jet Turbine
Fluid
EASTMAN TURBO OIL 2380 (--- GAL)

RECOMMENDATION

Test	UOM	Method	Limit/Abn	Current	History1	History2
Sample Number		Client Info		GT56551	GT57496	GT54785
Sample Date		Client Info		21 Feb 2024	20 Dec 2023	13 Nov 2023
Machine Age	hrs	Client Info		0	0	0
Oil Age	hrs	Client Info		36	845	755
Filter Age	hrs	Client Info		85	90	92
Oil Changed		Client Info		N/A	N/A	N/A
Filter Changed		Client Info		N/A	N/A	N/A
Sample Status				---	---	---
Water		WC Method	>0.1	NEG	NEG	NEG
Acid Number (AN)	mg KOH/g	ASTM D974*	0.43	0.71	0.80	0.89
Visc @ 40°C	cSt	ASTM D7279(m)	24.2	24.7	---	---

WEAR

CONTAMINATION



Laboratory : WearCheck - C8-1175 Appleby Line, Burlington, ON L7L 5H9
Sample No. : GT56551
Lab Number : 02619444
Unique Number : 5736554
Test Package : G331

Received : 01 Mar 2024
Tested :
Diagnosed :

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:
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