



OIL ANALYSIS REPORT

WEAR	NORMAL
CONTAMINATION	NORMAL
FLUID CONDITION	NORMAL

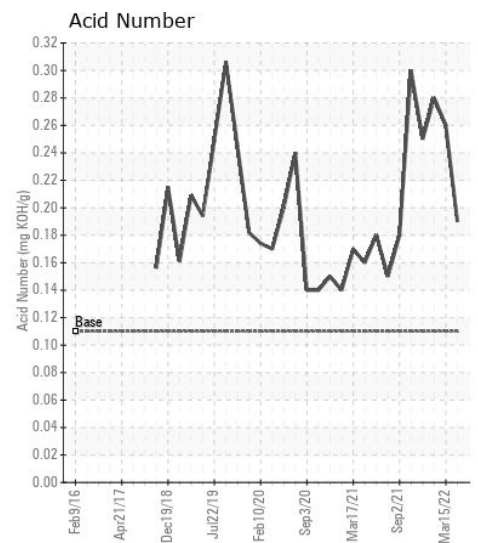
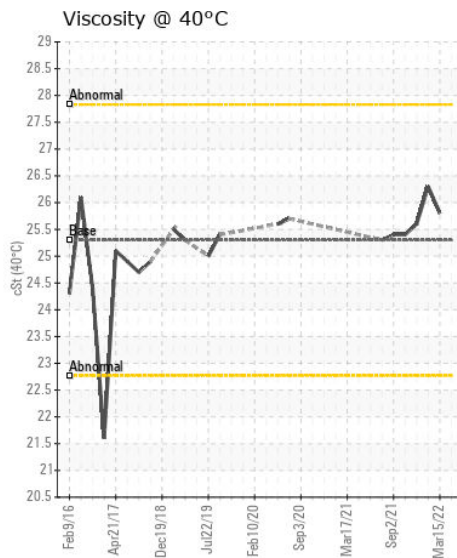
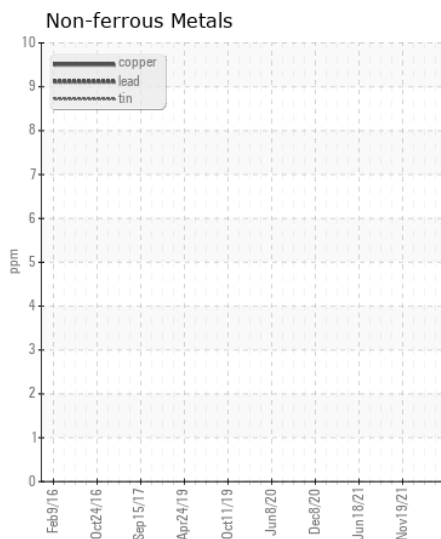
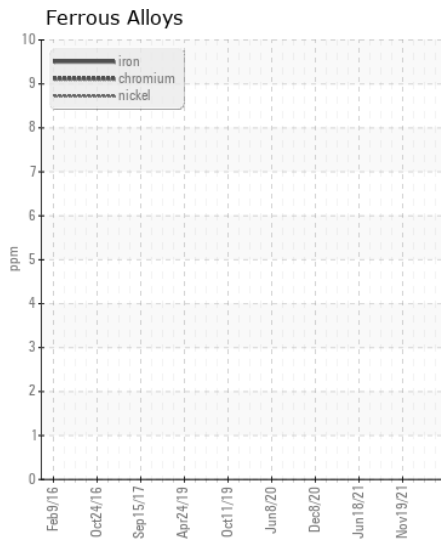
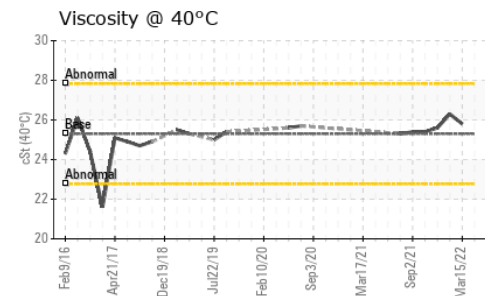
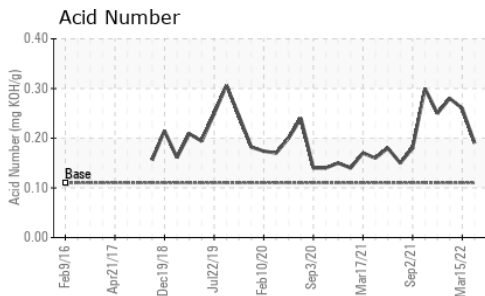
Area
(GDC) THUNDER AIRLINES [53152]
 Machine Id
[GDC] MITSUBISHI MU-2 P-36276C (S/N 796SA)
 Component
Left Jet Turbine
 Fluid
SHELL AEROSHELL 500 (--- GAL)

RECOMMENDATION

Test	UOM	Method	Limit/Abn	Current	History1	History2
Sample Number		Client Info		GT57458	GT54768	GT54432
Sample Date		Client Info		04 Apr 2024	15 Mar 2022	04 Jan 2022
Machine Age	hrs	Client Info		0	0	0
Oil Age	hrs	Client Info		23	772	632
Filter Age	hrs	Client Info		23	140	139
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*	0.11	0.19	0.26	0.28
Visc @ 40°C	cSt	ASTM D7279(m)	25.3	---	25.8	26.3

WEAR

CONTAMINATION



Laboratory : WearCheck - C8-1175 Appleby Line, Burlington, ON L7L 5H9
Sample No. : GT57458
Lab Number : 02627555
Unique Number : 5760687
Test Package : G331

Received : 08 Apr 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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