

OIL ANALYSIS REPORT

WEAR CONTAMINATION FLUID CONDITION

NORMAL NORMAL

Δrea

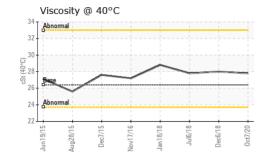
AIR NUNAVUT/SMOOTH AIR CHARTER [53124]

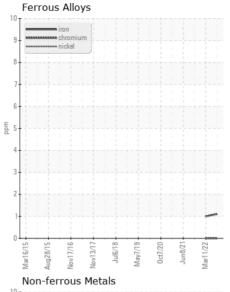
FALCON FA10 74231 C (S/N 100)

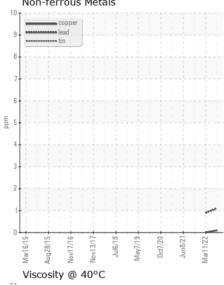
Right Jet Turbine

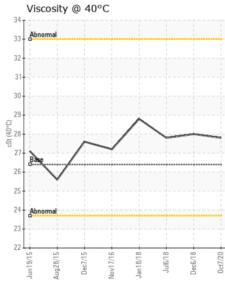
MOBIL JET OIL 254 (--- GAL)

ENDATION	_						
•	Test	UOM	Method	Limit/Abn	Current	History1	History2
	Sample Number		Client Info		GT55191	GT55037	GT52427
	Sample Date		Client Info		13 Mar 2024	11 Mar 2022	13 Jul 2021
	Machine Age	hrs	Client Info		9630	9374	9018
	Oil Age	hrs	Client Info		612	356	1200
	Filter Age	hrs	Client Info		256	199	106
	Oil Changed		Client Info		N/A	N/A	N/A
	Filter Changed		Client Info		N/A	N/A	N/A
	Sample Status						
	Iron	ppm	ASTM D5185(m)	>8	1	1	
	Chromium	ppm	ASTM D5185(m)	>2	0	0	
	Nickel	ppm	ASTM D5185(m)	>2	0	0	
	Silver	ppm	ASTM D5185(m)	>2	<1	<1	
	Aluminum	ppm	ASTM D5185(m)	>2	<1	<1	
	Lead	ppm	ASTM D5185(m)	>3	1	<1	
	Copper	ppm	ASTM D5185(m)	>3	<1	0	
	Water		WC Method	>0.1	NEG	NEG	NEG
	Magnesium	ppm	ASTM D5185(m)	0	0	0	









: 02 Apr 2024



CALA ISO 17025:2017 Accredited Laboratory

Laboratory Sample No.

: GT55191 Lab Number : 02626301

: WearCheck - C8-1175 Appleby Line, Burlington, ON L7L 5H9 Received Tested

 $\textbf{Unique Number} \quad : 5759433$ Diagnosed

Test Package : G731 (Additional Tests: ICP) 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.

Honeywell Engines

111 S. 34th Street, 301 Receiving, Attn: SOAP Program PHOENIX, AZ

Contact/Location: GARRETT ? - HONPHO

US 85034 Contact: GARRETT

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