

OIL ANALYSIS REPORT

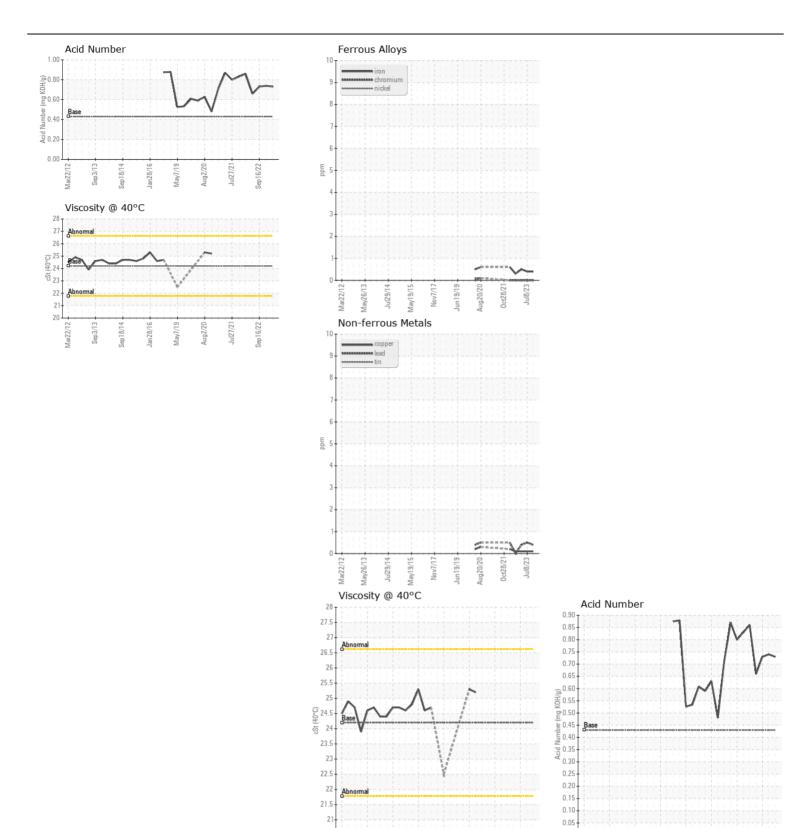
WEAR CONTAMINATION FLUID CONDITION **UNKNOWN UNKNOWN UNKNOWN**

(CGTBU) NOMAD AIR [53113] [CGTBU] SHORT SC-7 P-90224C (S/N 1844)

Left Jet Turbine

EASTMAN TURBO OIL 2380 (--- GAL)

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N	Test	UOM	Method	Limit/Abn	Current	History1	History2
	Sample Number		Client Info		GT56706	GT56709	GT54398
	Sample Date		Client Info		14 Mar 2024	08 Jul 2023	16 Sep 2022
	Machine Age	hrs	Client Info		0	0	0
	Oil Age	hrs	Client Info		388	298	0
	Filter Age	hrs	Client Info		89	80	100
	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	<1
	Chromium	ppm	ASTM D5185(m)	>2	0	0	0
	Nickel	ppm	ASTM D5185(m)	>2	0	0	0
	Silver	ppm	ASTM D5185(m)	>2	0	0	0
	Aluminum	ppm	ASTM D5185(m)	>2	<1	<1	0
	Lead	ppm	ASTM D5185(m)	>3	<1	<1	<1
	Copper	ppm	ASTM D5185(m)	>3	<1	<1	<1
	Water		WC Method	>0.1	NEG	NEG	NEG
	Magnesium	ppm	ASTM D5185(m)	0	<1	<1	<1
	Acid Number (AN)	mg KOH/g	ASTM D974*	0.43	0.73	0.74	0.73







Laboratory Sample No.

: WearCheck - C8-1175 Appleby Line, Burlington, ON L7L 5H9 : GT56706 Lab Number : 02625499 Unique Number : 5750618

20.5

Received Tested Diagnosed

: 28 Mar 2024

Jul27/21 Sep16/22 0.00

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

US 85034 Contact: GARRETT

Test Package : G331 (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.

T: F: (602)365-2676

Sep16/22