

OIL ANALYSIS REPORT

WEAR CONTAMINATION FLUID CONDITION

UNKNOWN UNKNOWN

Area

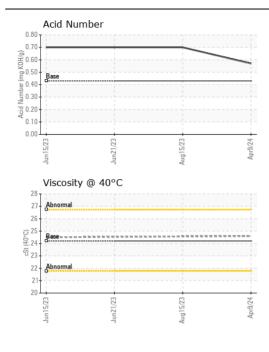
(C-GJFO) BABCOCK CANADA [53163]

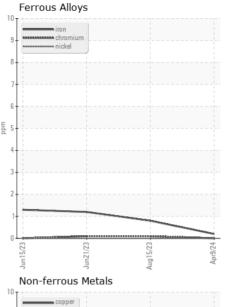
[C-GJFO] COMMANDER AC690 P-22343C (S/N 11035)

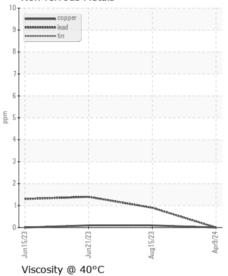
Jet Turbine

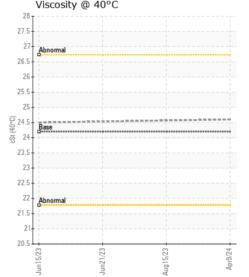
EASTMAN TURBO OIL 2380 (--- GAL)

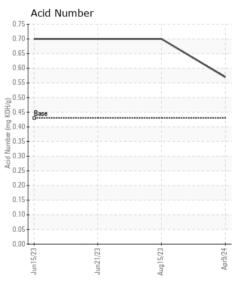
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NDATION	Test	UOM	Method	Limit/Abn	Current	History1	History2
	Sample Number		Client Info		GT56921	GT56716	GT56711
	Sample Date		Client Info		09 Apr 2024	15 Aug 2023	21 Jun 2023
	Machine Age	hrs	Client Info		3787	3688	0
	Oil Age	hrs	Client Info		30	184	100
	Filter Age	hrs	Client Info		99	84	23
	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	<1	<1
	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	4 5	8
	Lead	ppm	ASTM D5185(m)	>3	0	<1	1
	Copper	ppm	ASTM D5185(m)	>3	0	<1	<1
	Water		WC Method	>0.1	NEG	NEG	NEG
	Magnesium	ppm	ASTM D5185(m)	0	0	<1	<1
	Acid Number (AN)	mg KOH/g	ASTM D974*	0.43	0.57	0.70	0.70
	Visc @ 40°C	cSt	ASTM D7279(m)	24.2	24.6		













CALA ISO 17025:2017 Accredited Laboratory

Laboratory Sample No. Unique Number : 5761451

: GT56921 Lab Number : 02628319

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

Tested Diagnosed

: 11 Apr 2024

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.

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