

OIL ANALYSIS REPORT

AIR TUNILIK INC [53225] DEHAVILLAND DHC-3 P-37241C (S/N 218)

Jet Turbine

Area

EASTMAN TURBO OIL 2380 (--- GAL)

RECOMMENDATION

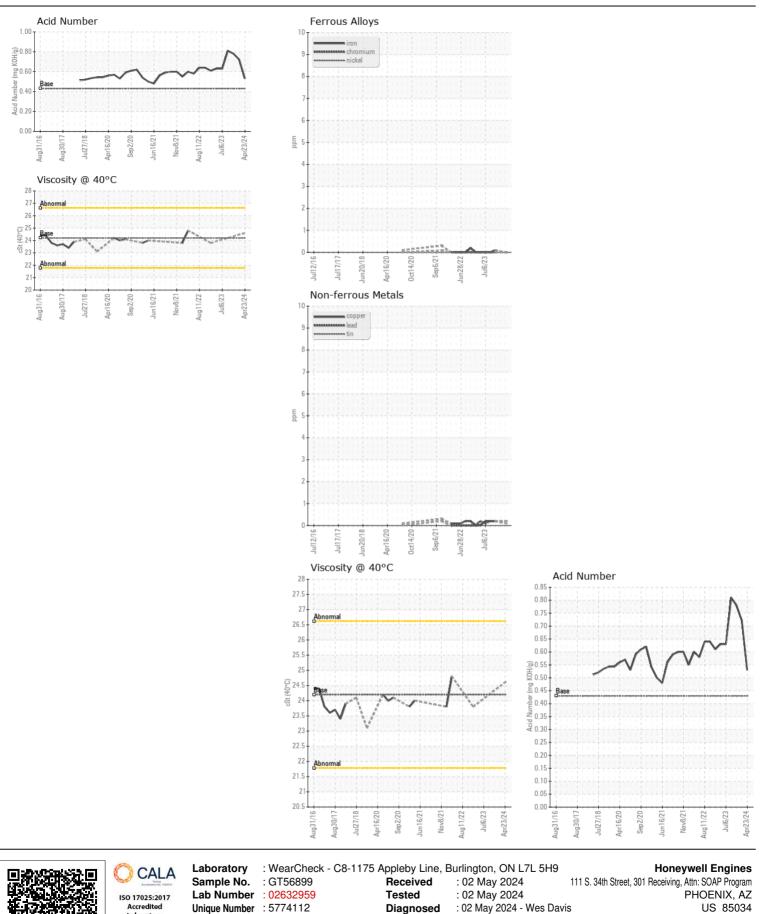
This is a baseline read-out on the submitted sample.

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CONTAMINATION
FLUID CONDITION

Test	UOM	Method	Limit/Abn	Current	History1	History2
Sample Number		Client Info		GT56899	GT56899	GT56900
Sample Date		Client Info		23 Apr 2024	26 Jan 2024	04 Oct 2023
Machine Age	hrs	Client Info		0	0	0
Oil Age	hrs	Client Info		0	0	99
Filter Age	hrs	Client Info		100	76	99
Oil Changed		Client Info		N/A	N/A	N/A
Filter Changed		Client Info		N/A	N/A	N/A
Sample Status				NORMAL		
Iron	ppm	ASTM D5185(m)	>8	0		<1
Chromium	ppm	ASTM D5185(m)	>2	0		0
Nickel	ppm	ASTM D5185(m)	>2	0		0
Silver	ppm	ASTM D5185(m)	>2	0		0
Aluminum	ppm	ASTM D5185(m)	>2	<1		<1
Lead	ppm	ASTM D5185(m)	>3	<1		<1
Copper	ppm	ASTM D5185(m)	>3	<1		<1
Water		WC Method	>0.1	NEG	NEG	NEG
Magnesium	ppm	ASTM D5185(m)	0	<1		<1
Acid Number (AN)	mg KOH/g	ASTM D974*	0.43	0.53	0.72	0.78
Visc @ 40°C	cSt	ASTM D7279(m)	24.2	24.6		

WEAR NORMAL CONTAMINATION NORMAL FLUID CONDITION NORMAL



LaboratoryTest 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

Contact: GARRETT

Contact/Location: GARRETT ? - HONPHO Page 2 of 2