Honeywell

OIL ANALYSIS REPORT

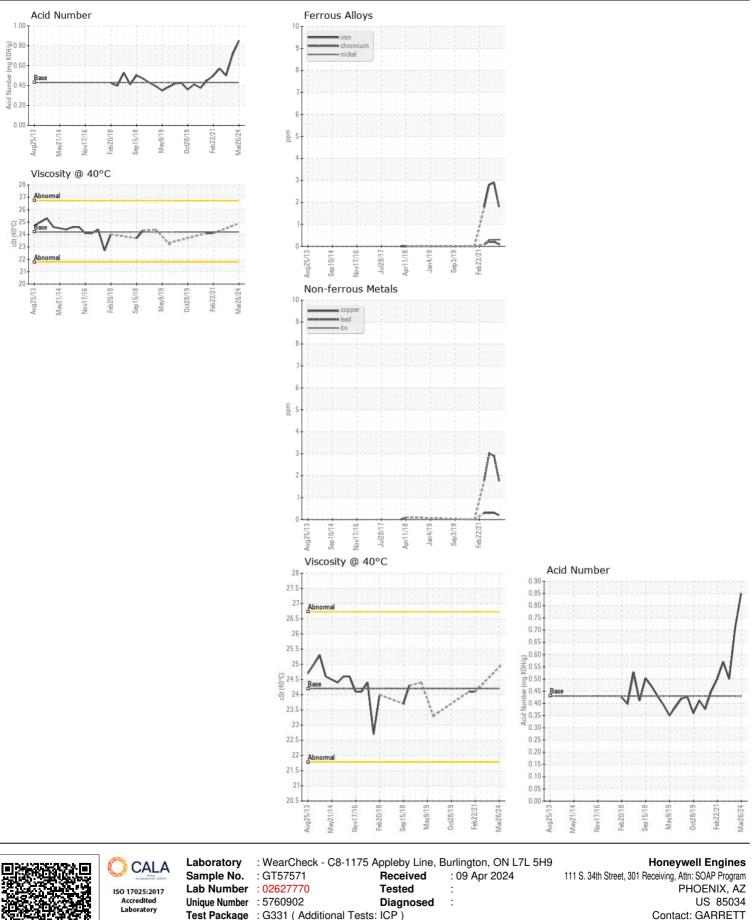
WEAR UNKNOWN CONTAMINATION UNKNOWN FLUID CONDITION UNKNOWN

Area (CFNAA) NORTHWESTERN AIR LEASE LTD [53156] [CFNAA] JETSTREAM J32 P-66042C (S/N 929)

Right Jet Turbine

BP TURBO OIL 2380 (--- GAL)

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RECOMMENDATION	Test	UOM	Method	Limit/Abn	Current	History1	History2
	Sample Number		Client Info		GT57571	GT57136	GT57034
	Sample Date		Client Info		26 Mar 2024	21 Dec 2023	08 Aug 2023
	Machine Age	hrs	Client Info		0	0	0
	Oil Age	hrs	Client Info		506	324	93
	Filter Age	hrs	Client Info		181	231	67
	Oil Changed		Client Info		N/A	N/A	N/A
	Filter Changed		Client Info		N/A	N/A	N/A
	Sample Status						
WEAR	Iron	ppm	ASTM D5185(m)	>8	2	3	3
	Chromium	ppm	ASTM D5185(m)	>2	<1	<1	<1
	Nickel	ppm	ASTM D5185(m)	>2	<1	<1	<1
	Silver	ppm	ASTM D5185(m)	>2	0	<1	<1
	Aluminum	ppm	ASTM D5185(m)	>2	<1	1	2
	Lead	ppm	ASTM D5185(m)	>3	2	3	A 3
	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	0.85	0.71	0.50
	Visc @ 40°C	cSt	ASTM D7279(m)	24.2	24.9		



 Laboratory
 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

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