Honeywell

OIL ANALYSIS REPORT

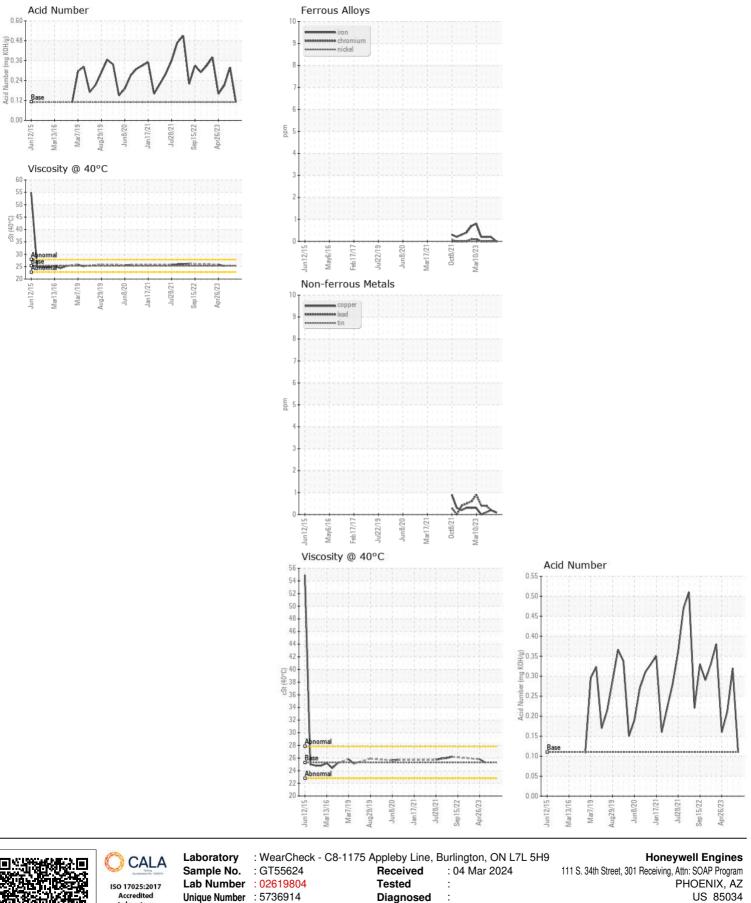
WEAR UNKNOWN CONTAMINATION UNKNOWN FLUID CONDITION UNKNOWN

Area (CGZNS) THUNDER AIRLINES [53030] Machine Id [CGZNS] MITSUBISHI MU-2 P-36163C (S/N 1550SA)

Right Jet Turbine

SHELL AEROSHELL 500 (--- GAL)

RECOMMENDATION		Test	UOM	Method	Limit/Abn	Current	History1	History2
		Sample Number		Client Info		GT55624	GT57013	GT56385
		Sample Date		Client Info		01 Mar 2024	22 Sep 2023	05 Jun 2023
		Machine Age	hrs	Client Info		0	0	0
		Oil Age	hrs	Client Info		15	473	211
		Filter Age	hrs	Client Info		15	126	133
		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	<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	1
		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	0	0	<1
		Acid Number (AN)	mg KOH/g	ASTM D974*	0.11	0.11	0.32	0.21
		Visc @ 40°C	cSt	ASTM D7279(m)	25.3	[]		25.3



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Contact/Location: GARRETT ? - HONPHO

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