Honeywell

OIL ANALYSIS REPORT

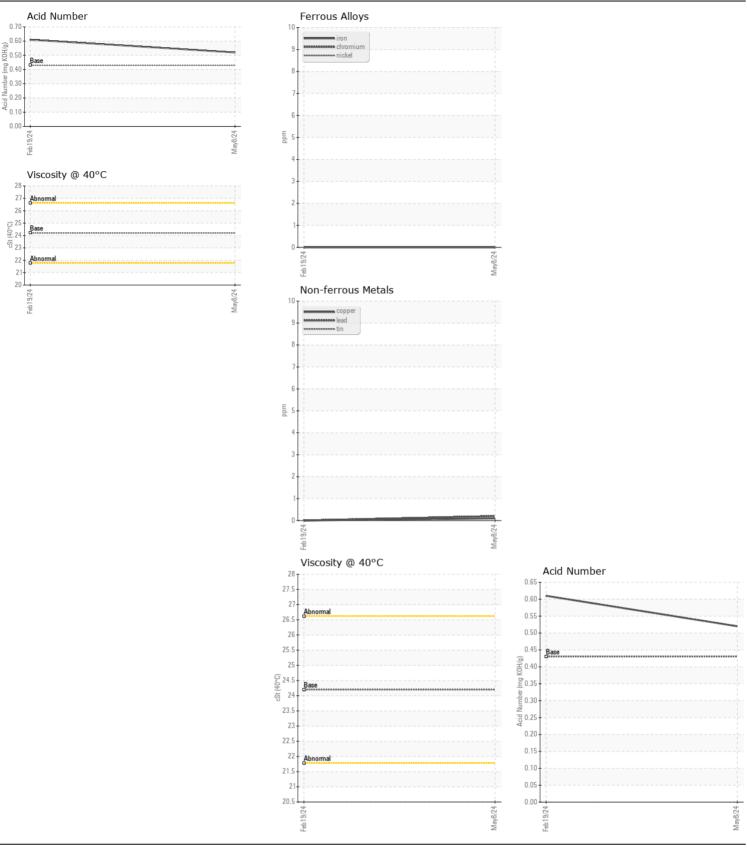
WEARUNKNOWNCONTAMINATIONUNKNOWNFLUID CONDITIONUNKNOWN

Area SKYCARE AIR AMBULANCE [53254] Machine Id FAITCHILD SA227 P-44197C (S/N AC-594)

Jet Turbine

EASTMAN TURBO OIL 2380 (--- GAL)

	Test	UOM	Method	Limit/Abn	Current	History1	History2
	Sample Number		Client Info		GT57565	GT57543	
	Sample Date		Client Info		08 May 2024	19 Feb 2024	
	Machine Age	hrs	Client Info		0	0	
	Oil Age	hrs	Client Info		349	319	
	Filter Age	hrs	Client Info		31	68	
	Oil Changed		Client Info		N/A	N/A	
	Filter Changed		Client Info		N/A	N/A	
	Sample Status						
	Iron	ppm	ASTM D5185(m)	>8	0	0	
	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	0	
 	Copper	ppm	ASTM D5185(m)	>3	<1	0	
 	Water		WC Method	>0.1	NEG	NEG	
	Magnesium	ppm	ASTM D5185(m)	0	0	0	
	Acid Number (AN)	mg KOH/g	ASTM D974*	0.43	0.52	0.61	
	Visc @ 40°C	cSt	ASTM D7279(m)	24.2	24.2		



Laboratory : WearCheck - C8-1175 Appleby Line, Burlington, ON L7L 5H9 **Honeywell Engines** CALA Sample No. Received :09 May 2024 111 S. 34th Street, 301 Receiving, Attn: SOAP Program : GT57565 Lab Number : 02634428 Tested PHOENIX, AZ ISO 17025:2017 Accredited Laboratory Diagnosed Unique Number : 5775581 US 85034 : Test Package : G331 (Additional Tests: ICP) Contact: GARRETT 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. T: Validity of results and interpretation are based on the sample and information as supplied. F: (602)365-2676

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