## Honeywell

**OIL ANALYSIS REPORT** 

## Area SKYCARE AIR AMBULANCES [53123]

## WW1124A 77541

Right Jet Turbine

RECOMMENDATION

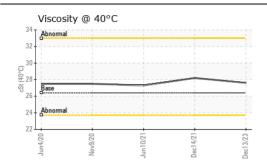
MOBIL JET OIL 254 (--- GAL)

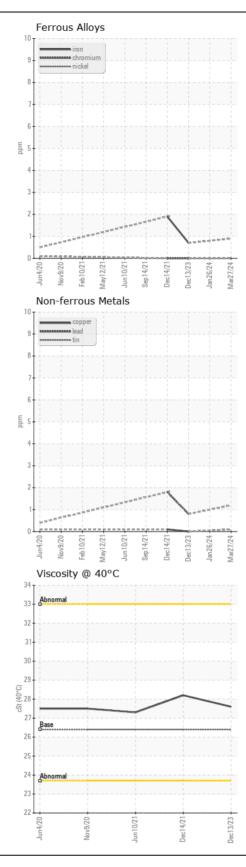
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Test	UOM	Method	Limit/Abn	Current	History1	History2		
Sample Number		Client Info		GT55317	GT55288	GT55315		
Sample Date		Client Info		27 Mar 2024	26 Jan 2024	13 Dec 2023		
Machine Age	hrs	hrs Client Info 9297				0		
Oil Age	hrs	Client Info		296	132	25		
Filter Age	hrs	Client Info		164	147	25		
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	<1		<1		
Chromium	ppm	ASTM D5185(m)	>2	0		0		
Nickel	ppm	ASTM D5185(m) >2 0		0		0		
Silver	ppm	ASTM D5185(m)	>2	<1		<1		
Aluminum	ppm	ASTM D5185(m)	>2	1		<1		
Lead	ppm	ASTM D5185(m)	>3	1		<1		
Copper	ppm	ASTM D5185(m)	>3	<1		0		
 Water		WC Method	>0.1	NEG	NEG	NEG		
Magnesium	ppm	ASTM D5185(m)	0	<1		0		
Visc @ 40°C	cSt	ASTM D7279(m)	26.4	)		27.6		

WEAR NORMAL CONTAMINATION NORMAL FLUID CONDITION NORMAL





: WearCheck - C8-1175 Appleby Line, Burlington, ON L7L 5H9 **Honeywell Engines** 111 S. 34th Street, 301 Receiving, Attn: SOAP Program PHOENIX, AZ US 85034 Contact: GARRETT

Accredited Laboratory Test Package : G731 (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.

Received

Diagnosed

Tested

: 02 Apr 2024

:

T: F: (602)365-2676

CALA

ISO 17025:2017

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Laboratory

Sample No.

Lab Number : 02626300

Unique Number : 5759432

: GT55317

Contact/Location: GARRETT ? - HONPHO

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