## Honeywell

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**OIL ANALYSIS REPORT** 

## Area AIR SPRAY [53355] 695B P-38386 (S/N 96205)

Jet Turbine

WEAR

CONTAMINATION

FLUID CONDITION

SHELL AEROSHELL 500 (--- GAL)

## RECOMMENDATION

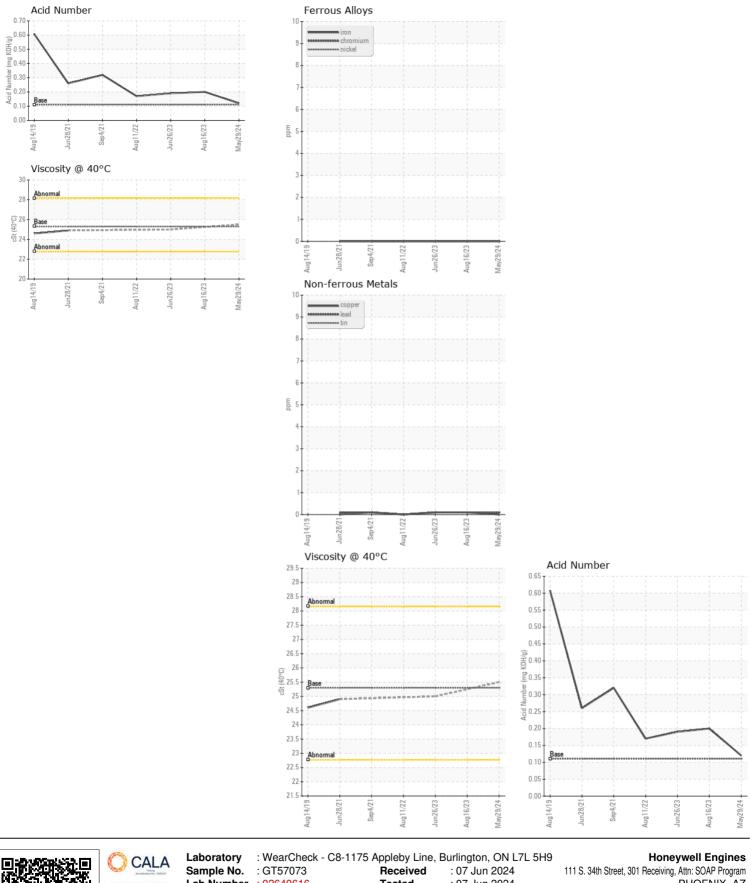
This is a baseline read-out on the submitted sample.

CONTAMINATION	NORMAL
FLUID CONDITION	NORMAL

NORMA

WEAR

Test	UOM	Method	Limit/Abn	Current	History1	History2
Sample Number		Client Info		GT57073	GT56875	GT56194
Sample Date		Client Info		29 May 2024	16 Aug 2023	26 Jun 2023
Machine Age	hrs	Client Info		0	0	0
Oil Age	hrs	Client Info		47	353	254
Filter Age	hrs	Client Info		99	100	101
Oil Changed		Client Info		N/A	N/A	N/A
Filter Changed		Client Info		N/A	N/A	N/A
Sample Status				NORMAL		MARGINAL
Iron	ppm	ASTM D5185(m)	>8	0	0	0
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	<b>1</b>
Lead	ppm	ASTM D5185(m)	>3	<1	<1	<1
Copper	ppm	ASTM D5185(m)	>3	0	<1	<1
Water		WC Method	>0.1	NEG	NEG	NEG
Magnesium	ppm	ASTM D5185(m)	0	0	0	0
Acid Number (AN)	mg KOH/g	ASTM D974*	0.11	0.12	0.20	0.19
Visc @ 40°C	cSt	ASTM D7279(m)	25.3	25.5		25.0



Lab Number : 02640616 Tested PHOENIX, AZ : 07 Jun 2024 ISO 17025:2017 Accredited Laboratory Diagnosed : 07 Jun 2024 - Wes Davis US 85034 Unique Number : 5789778 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