Honeywell

OIL ANALYSIS REPORT

(BWQ) SKYCARE [52975] Machine Id [BWQ] FAIRCHILD SA226 P-54188 (S/N TC-379)

Right Jet Turbine

EASTMAN TURBO OIL 2380 (--- GAL)

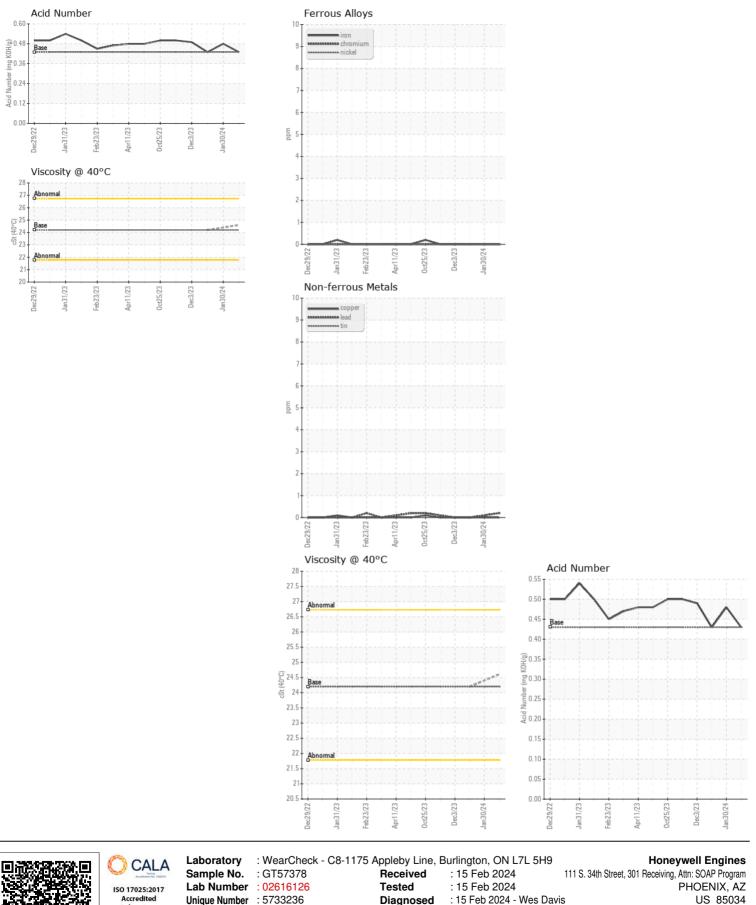
RECOMMENDATION

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

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CONTAMINATION
FLUID CONDITION

Test	UOM	Method	Limit/Abn	Current	History1	History2
Sample Number		Client Info		GT57378	GT57383	GT57375
Sample Date		Client Info		12 Feb 2024	30 Jan 2024	11 Jan 2024
Machine Age	hrs	Client Info		0	0	0
Oil Age	hrs	Client Info		386	325	256
Filter Age	hrs	Client Info		61	69	59
Oil Changed		Client Info		N/A	N/A	N/A
Filter Changed		Client Info		N/A	N/A	N/A
Sample Status				NORMAL		NORMAL
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	<1
Lead	ppm	ASTM D5185(m)	>3	<1	<1	0
Copper	ppm	ASTM D5185(m)	>3	0	0	0
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*	0.43	0.43	0.48	0.43
Visc @ 40°C	cSt	ASTM D7279(m)	24.2	24.6		24.2



 Accredited Laboratory
 Unique Number
 : 5733236
 Diagnosed
 : 15 Feb 2024 - Wes Davis

 Test Package
 : G331 (Additional Tests: ICP)
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 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: GARRETT

Contact/Location: GARRETT ? - HONPHO

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