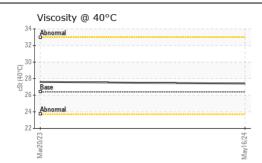
Honeywell

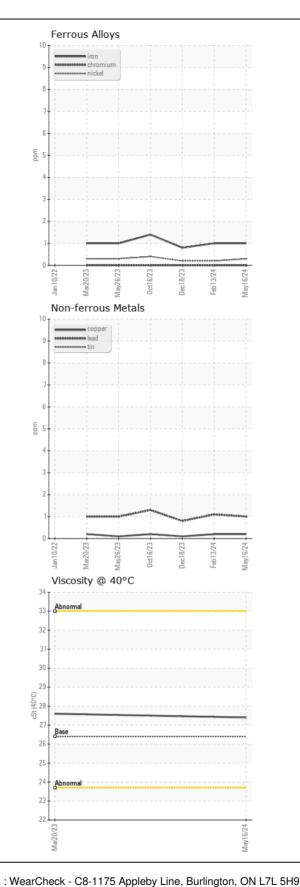
OIL ANALYSIS REPORT

Area [53296] Machine Id BOMBARDIER LEARJET 45 116216C (S/N 112) Component 2 Jet Turbine

MOBIL JET OIL 254 (--- GAL)

RECOMMENDATION	Test	UOM	Method	Limit/Abn	Current	History1	History2
This is a baseline read-out on the submitted sample.	Sample Number		Client Info		GT55403	GT	GT
	Sample Date		Client Info		16 May 2024	13 Feb 2024	18 Dec 2023
	Machine Age	hrs	Client Info		12705	12463	12197
	Oil Age	hrs	Client Info		693	444	205
	Filter Age	hrs	Client Info		242	246	205
	Oil Changed		Client Info		N/A	N/A	N/A
	Filter Changed		Client Info		N/A	N/A	N/A
	Sample Status				NORMAL		
WEAR	lron	ppm	ASTM D5185(m)	>8	1	1	<1
	Chromium	ppm	ASTM D5185(m)	>2	0	0	0
	Nickel	ppm	ASTM D5185(m)	>2	<1	<1	<1
	Silver	ppm	ASTM D5185(m)	>2	<1	<1	<1
	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
CONTAMINATION	Water		WC Method	>0.1	NEG	NEG	NEG
FLUID CONDITION	Magnesium	ppm	ASTM D5185(m)	0	0	0	0
	Visc @ 40°C	cSt	ASTM D7279(m)	26.4	27.4		
					\sim		





Honeywell Engines 111 S. 34th Street, 301 Receiving, Attn: SOAP Program PHOENIX, AZ : 23 May 2024 - Wes Davis US 85034 Contact: GARRETT

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

: 23 May 2024

: 23 May 2024

T: F: (602)365-2676

CALA

ISO 17025:2017 Accredited Laboratory

Laboratory

Sample No.

Lab Number : 02637348

Unique Number : 5786510

: GT55403

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