Honeywell

OIL ANALYSIS REPORT

Area SKYCARE AIR AMBULANCE [53105] Machine Id FAIRCHILD SA227 P-44470C (S/N AC632)

Right Jet Turbine

EASTMAN TURBO OIL 2380 (--- GAL)

RECOMMENDATION

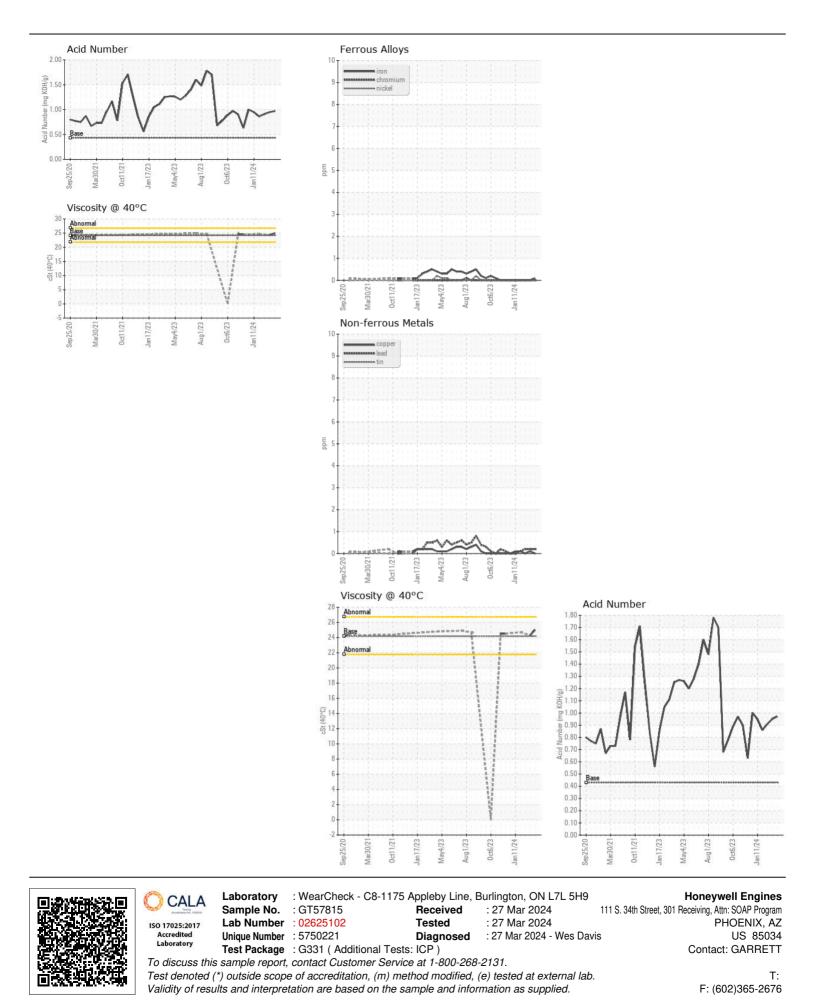
This is a baseline read-out on the submitted sample.

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| CONTAMINATION |
|-----------------|
| |
| FLUID CONDITION |

| Test | | UOM | Method | Limit/Abn | Current | History1 | History2 |
|------------|--------|----------|---------------|-----------|-------------|-------------|-------------|
| Sample Nu | mber | | Client Info | | GT57815 | GT57685 | GT57682 |
| Sample D | ate | | Client Info | | 22 Mar 2024 | 04 Mar 2024 | 19 Feb 2024 |
| Machine A | \ge | hrs | Client Info | | 0 | 0 | 0 |
| Oil Age | | hrs | Client Info | | 893 | 819 | 755 |
| Filter Age | | hrs | Client Info | | 74 | 64 | 79 |
| Oil Chang | ed | | Client Info | | N/A | N/A | N/A |
| Filter Cha | nged | | Client Info | | N/A | N/A | N/A |
| Sample S | tatus | | | | NORMAL | NORMAL | |
| Iron | | ppm | ASTM D5185(m) | >8 | <1 | 0 | 0 |
| Chromium | 1 | 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 | <1 |
| Copper | | ppm | ASTM D5185(m) | >3 | 0 | <1 | 0 |
| Water | | | WC Method | >0.1 | NEG | NEG | NEG |
| Magnesiu | m | ppm | ASTM D5185(m) | 0 | 0 | 0 | 0 |
| Acid Numbe | r (AN) | mg KOH/g | ASTM D974* | 0.43 | 0.97 | 0.95 | 0.91 |
| Visc @ 40 | °C | cSt | ASTM D7279(m) | 24.2 | 25.0 | 24.3 | |

WEAR NORMAL CONTAMINATION NORMAL FLUID CONDITION NORMAL



Contact/Location: GARRETT ? - HONPHO