

| WEAR | NORMAL |
|-----------------|--------|
| CONTAMINATION | NORMAL |
| FLUID CONDITION | NORMAL |

Machine Id MOX1003488 Component Compressor Fluid COMPRESSOR OIL (PAG) ISO 46 (--- GAL)

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Resample at the next service interval to monitor.

WEAR

All component wear rates are normal.

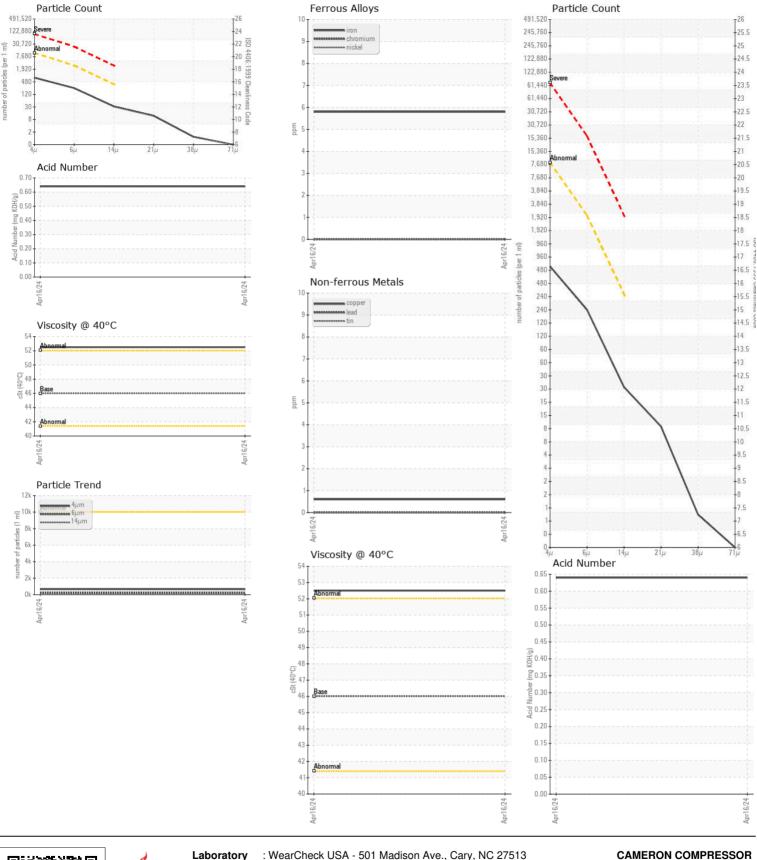
CONTAMINATION

There is no indication of any contamination in the oil. The amount and size of particulates present in the system are acceptable.

FLUID CONDITION

The AN level is acceptable for this fluid. The condition of the oil is suitable for further service.

| Test | UOM | Method | Limit/Abn | Current | History1 | History2 |
|------------------|----------|--------------|-----------|-------------|----------|----------|
| Sample Number | | Client Info | | CCS06151958 | | |
| Sample Date | | Client Info | | 16 Apr 2024 | | |
| Machine Age | hrs | Client Info | | 1572 | | |
| Oil Age | hrs | Client Info | | 0 | | |
| Filter Age | hrs | Client Info | | 0 | | |
| Oil Changed | | Client Info | | N/A | | |
| Filter Changed | | Client Info | | N/A | | |
| Sample Status | | Oliciti IIIO | | NORMAL | | |
| | | | | | | |
| Iron | ppm | ASTM D5185m | >50 | 6 | | |
| Chromium | ppm | ASTM D5185m | >10 | 0 | | |
| Nickel | ppm | ASTM D5185m | | 0 | | |
| Titanium | ppm | ASTM D5185m | | 0 | | |
| Silver | ppm | ASTM D5185m | | 0 | | |
| Aluminum | ppm | | >25 | 0 | | |
| Lead | ppm | ASTM D5185m | >25 | 0 | | |
| Copper | ppm | ASTM D5185m | >50 | ۰ <1 | | |
| Tin | | ASTM D5185m | >15 | <1 0 | | |
| Vanadium | ppm | ASTM D5185m | >10 | 0 | | |
| | ppm | | | - | | |
| White Metal | scalar | *Visual | NONE | NONE | | |
| Yellow Metal | scalar | *Visual | NONE | NONE | | |
| Silicon | ppm | ASTM D5185m | >25 | <1 | | |
| Potassium | ppm | ASTM D5185m | >20 | 2 | | |
| Water | ppiii | WC Method | >0.8 | 2 NEG | | |
| Particles >4µm | | ASTM D7647 | >1000 | 661 | | |
| | | | | 212 | | |
| Particles >6µm | | ASTM D7647 | >2500 | 212 | | |
| Particles >14µm | | ASTM D7647 | | - | | |
| Particles >21µm | | ASTM D7647 | >80 | 10 | | |
| Particles >38µm | | ASTM D7647 | >20 | 1 | | |
| Particles >71µm | | ASTM D7647 | >4 | 0 | | |
| Oil Cleanliness | | ISO 4406 (c) | >20/18/15 | 17/15/12 | | |
| Silt | scalar | *Visual | NONE | NONE | | |
| Debris | scalar | *Visual | NONE | NONE | | |
| Sand/Dirt | scalar | *Visual | NONE | NONE | | |
| Appearance | scalar | *Visual | NORML | NORML | | |
| Odor | scalar | *Visual | NORML | NORML | | |
| Emulsified Water | scalar | *Visual | >0.8 | NEG | | |
| 0 | | | | 70 | | |
| Sodium | ppm | ASTM D5185m | 0 | 78 | | |
| Boron | ppm | ASTM D5185m | | 0 | | |
| Barium | ppm | ASTM D5185m | 525 | 341 | | |
| Molybdenum | ppm | ASTM D5185m | 10 | 0 | | |
| Manganese | ppm | ASTM D5185m | | <1 | | |
| Magnesium | ppm | ASTM D5185m | 5 | 0 | | |
| Calcium | ppm | ASTM D5185m | 10 | 5 | | |
| Phosphorus | ppm | ASTM D5185m | 250 | 58 | | |
| Zinc | ppm | ASTM D5185m | 100 | 35 | | |
| Sulfur | ppm | ASTM D5185m | 400 | 384 | | |
| Acid Number (AN) | mg KOH/g | ASTM D8045 | | 0.64 | | |
| Visc @ 40°C | cSt | ASTM D445 | 46 | 52.5 | | |
| | | | | × / | | |



Laboratory : WearCheck USA - 501 Madison Ave., Cary, NC 27513 CAMERON COMPRESSOR Sample No. : CCS06151958 Received 3101 BROADWAY : 17 Apr 2024 Lab Number : 06151958 Tested BUFFALO, NY : 18 Apr 2024 : 19 Apr 2024 - Don Baldridge US 14225-0209 Unique Number : 10982036 Diagnosed Test Package : IND 2 (Additional Tests: PrtCount) Contact: SHAWN CARTER Certificate L2367 To discuss this sample report, contact Customer Service at 1-800-237-1369. shawn.carter@irco.com * - Denotes test methods that are outside of the ISO 17025 scope of accreditation. T: (716)796-6721 Statements of conformity to specifications are based on the simple acceptance decision rule (JCGM 106:2012) F:

Contact/Location: SHAWN CARTER - CAMBUF Page 2 of 2