

OIL ANALYSIS REPORT

Sample Rating Trend

NORMAL

Machine Id

041224S-11

Component Fluid Fluid {not provided} (--- QTS)

DIAGNOSIS

Recommendation

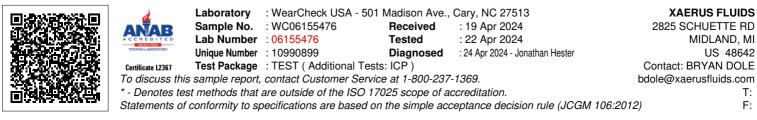
This is a baseline read-out on the submitted sample.

| SAMPLE INFOR | MATION | method | limit/base | current | history1 | history2 |
|---|--|--|---------------|--------------------------------|----------|----------|
| Sample Number | | Client Info | | WC06155476 | | |
| Sample Date | | Client Info | | 12 Apr 2024 | | |
| Machine Age | hrs | Client Info | | 0 | | |
| Oil Age | hrs | Client Info | | 0 | | |
| Oil Changed | | Client Info | | N/A | | |
| Sample Status | | | | NORMAL | | |
| CONTAMINATIC | N | method | limit/base | current | history1 | history2 |
| Water | | WC Method | | NEG | | |
| WEAR METALS | | method | limit/base | current | history1 | history2 |
| Iron | ppm | ASTM D5185m | | 0 | | |
| Chromium | ppm | ASTM D5185m | | <1 | | |
| Nickel | ppm | ASTM D5185m | | 0 | | |
| Titanium | ppm | ASTM D5185m | | 0 | | |
| Silver | ppm | ASTM D5185m | | 0 | | |
| Aluminum | ppm | ASTM D5185m | | 0 | | |
| Lead | ppm | ASTM D5185m | | 0 | | |
| Copper | ppm | ASTM D5185m | | 0 | | |
| Tin | ppm | ASTM D5185m | | 0 | | |
| Vanadium | ppm | ASTM D5185m | | 0 | | |
| Cadmium | ppm | ASTM D5185m | | 0 | | |
| ADDITIVES | | method | limit/base | current | history1 | history2 |
| Boron | ppm | ASTM D5185m | | 0 | | |
| Barium | ppm | ASTM D5185m | | 0 | | |
| Molybdenum | ppm | ASTM D5185m | | 0 | | |
| Manganese | ppm | ASTM D5185m | | 0 | | |
| Magnesium | ppm | ASTM D5185m | | 0 | | |
| Calcium | ppm | ASTM D5185m | | 0 | | |
| Phosphorus | ppm | ASTM D5185m | | 1 | | |
| Zinc | ppm | ASTM D5185m | | 0 | | |
| Sulfur | ppm | ASTM D5185m | | 0 | | |
| CONTAMINANT | S | method | limit/base | current | history1 | history2 |
| Silicon | ppm | ASTM D5185m | | 0 | | |
| Sodium | ppm | ASTM D5185m | | 0 | | |
| Potassium | ppm | ASTM D5185m | >20 | 0 | | |
| VISUAL | | method | limit/base | current | history1 | history2 |
| White Metal | scalar | *Visual | NONE | NONE | | |
| Yellow Metal | scalar | *Visual | NONE | NONE | | |
| B 1 1 1 | scalar | *Visual | NONE | NONE | | |
| Precipitate | ooului | | NIGNE | | | |
| Precipitate Silt | scalar | *Visual | NONE | NONE | | |
| , | | *Visual *Visual | NONE | NONE NONE | | |
| Silt | scalar | | | | | |
| Silt Debris | scalar scalar | *Visual | NONE | NONE | | |
| Silt Debris Sand/Dirt | scalar scalar scalar | *Visual *Visual | NONE NONE | NONE NONE | | |
| Silt Debris Sand/Dirt Appearance | scalar scalar scalar scalar | *Visual *Visual *Visual | NONE NORML | NONE NONE NORML | | |
| Silt Debris Sand/Dirt Appearance Odor | scalar scalar scalar scalar scalar | *Visual *Visual *Visual *Visual | NONE NORML | NONE NONE NORML NORML | | |



OIL ANALYSIS REPORT

| SAMPLE IMAGES | method | limit/base | current | history1 | history2 |
|---------------|--------|------------|----------|----------|----------|
| Color | | | no image | no image | no image |
| Bottom | | | no image | no image | no image |
| GRAPHS | | | | | |



Contact/Location: BRYAN DOLE - XAEMID Page 2 of 2