

OIL ANALYSIS REPORT

Sample Rating Trend



Fe_2024



Machine Id 022124S-17

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

DIAGNOSIS

Recommendation

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

| Sample Number Sample Date Machine Age | | Client Info | | | | |
|---|-----|-------------|------------|-------------|----------|----------|
| | | | | WC06098818 | | |
| Machine Age | | Client Info | | 21 Feb 2024 | | |
| | hrs | Client Info | | 0 | | |
| Oil Age | hrs | Client Info | | 0 | | |
| Oil Changed | | Client Info | | N/A | | |
| Sample Status | | | | NORMAL | | |
| CONTAMINATION | | 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 | | 0 | | |
| Nickel | ppm | ASTM D5185m | | <1 | | |
| | ppm | ASTM D5185m | | 0 | | |
| | ppm | ASTM D5185m | | 0 | | |
| | ppm | ASTM D5185m | | <1 | | |
| | ppm | ASTM D5185m | | 0 | | |
| | ppm | ASTM D5185m | | 0 | | |
| | ppm | ASTM D5185m | | 0 | | |
| | ppm | ASTM D5185m | | 0 | | |
| | 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 | | <1 | | |
| Magnesium | ppm | ASTM D5185m | | <1 | | |
| Calcium | ppm | ASTM D5185m | | 1 | | |
| Phosphorus | ppm | ASTM D5185m | | 0 | | |
| Zinc | ppm | ASTM D5185m | | 0 | | |
| Sulfur | ppm | ASTM D5185m | | 0 | | |
| CONTAMINANTS | | method | limit/base | current | history1 | history2 |
| Silicon | ppm | ASTM D5185m | | <1 | | |
| Sodium | ppm | ASTM D5185m | | <1 | | |
| Potassium | ppm | ASTM D5185m | >20 | <1 | | |
| SAMPLE IMAGES | | method | limit/base | current | history1 | history2 |
| Color | | | | no image | no image | no image |
| Bottom | | | | no image | no image | no image |



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GRAPHS

