

OIL ANALYSIS REPORT

Sample Rating Trend

NORMAL

1 - LAB SAMPLE

Component
Cutting Fluid
Fluid

{not provided} (--- GAL)

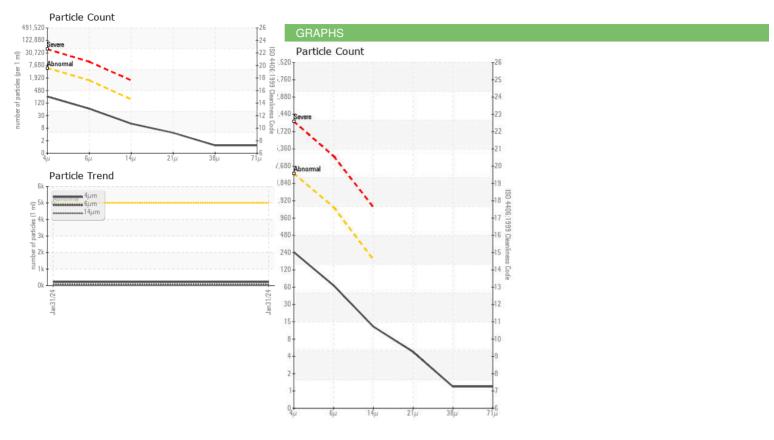
Recommendation

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

| SAMPLE INFORM | IATION | method | limit/base | current | history1 | history2 |
|-----------------|--------|--------------|------------|-------------|----------|----------|
| Sample Number | | Client Info | | TL06077301 | | |
| Sample Date | | Client Info | | 31 Jan 2024 | | |
| Machine Age | hrs | Client Info | | 0 | | |
| Oil Age | hrs | Client Info | | 0 | | |
| Oil Changed | | Client Info | | N/A | | |
| Sample Status | | | | NORMAL | | |
| CONTAMINANTS | | method | limit/base | current | history1 | history2 |
| Water | % | ASTM D6304 | | NEG | | |
| FLUID CLEANLIN | ESS | method | limit/base | current | history1 | history2 |
| Particles >4µm | | ASTM D7647 | >5000 | 216 | | |
| Particles >6µm | | ASTM D7647 | >1300 | 57 | | |
| Particles >14μm | | ASTM D7647 | >160 | 11 | | |
| Particles >21µm | | ASTM D7647 | >40 | 4 | | |
| Particles >38μm | | ASTM D7647 | >10 | 1 | | |
| Particles >71μm | | ASTM D7647 | >3 | 1 | | |
| Oil Cleanliness | | ISO 4406 (c) | >19/17/14 | 15/13/11 | | |
| SAMPLE IMAGES | ; | method | limit/base | current | history1 | history2 |
| Color | | | | | no image | no image |
| Bottom | | | | | no image | no image |



OIL ANALYSIS REPORT





Laboratory Sample No. Lab Number

: TL06077301 : 06077301 Unique Number : 10859392

: WearCheck USA - 501 Madison Ave., Cary, NC 27513 : 01 Feb 2024 Recieved Diagnosed : 06 Feb 2024

Diagnostician : Doug Bogart **Test Package**: TEST (Additional Tests: KF, PrtCount)

To discuss this sample report, contact Customer Service at 1-800-237-1369. * - Denotes test methods that are outside of the ISO 17025 scope of accreditation.

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TOTAL LUBRICANTS USA INC

Statements of conformity to specifications are based on the simple acceptance decision rule (JCGM 106:2012)

Contact/Location: steve wheeler - TOTLIN

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