

CONTAMINATION FLUID CONDITION

NORMAL

WEAR

NORMAL

[529832]

1988456

Unknown Component

{not provided} (--- GAL)

RECOMMENDATION

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

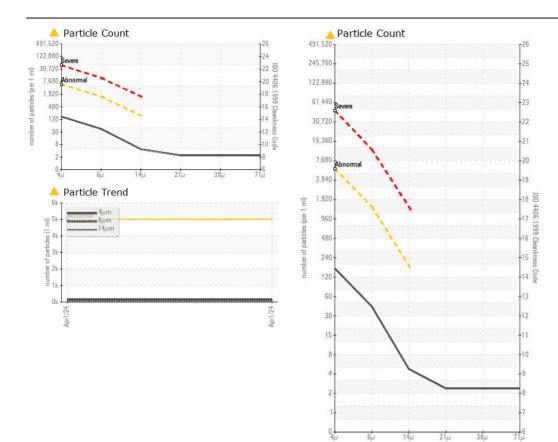
WEAR

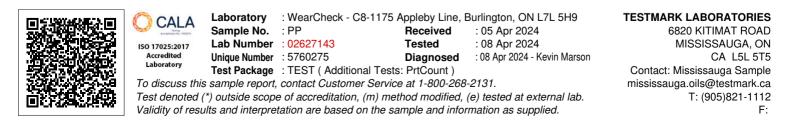
{not applicable}

CONTAMINATION

ISO Cleanliness Code (ISO 4406:1999): 14/12/9; Cumulative particle counts >4 μ m = 144, >6 μ m = 37, >14 μ m = 4, >21 μ m = 2, >38 μ m = 2, >71 μ m = 2.

| Test | UOM | Method | Limit/Abn | Current | History1 | History2 |
|-----------------|--------|--------------|-----------|-------------|----------|----------|
| Sample Number | | Client Info | | PP | | |
| Sample Date | | Client Info | | 01 Apr 2024 | | |
| Machine Age | hrs | Client Info | | 0 | | |
| 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 | | | | ABNORMAL | | |
| | | | | | | |
| White Metal | scalar | Visual* | NONE | NONE | | |
| Yellow Metal | scalar | Visual* | NONE | NONE | | |
| Water | | WC Method | | NEG | | |
| Particles >4µm | | ASTM D7647 | >5000 | 144 | | |
| Particles >6µm | | ASTM D7647 | >1300 | 37 | | |
| Particles >14µm | | ASTM D7647 | >160 | 4 | | |
| Particles >21µm | | ASTM D7647 | >40 | 2 | | |
| Particles >38µm | | ASTM D7647 | >10 | 2 | | |
| Particles >71µm | | ASTM D7647 | >3 | 2 | | |
| Oil Cleanliness | | ISO 4406 (c) | >19/17/14 | 14/12/9 | | |
| 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 | | |





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