

## **OIL ANALYSIS REPORT**

Sample Rating Trend



TRANSPORT 73 - AW 32

Component New (Unused) Oil Fluid {not provided} (--- QTS)

## DIAGNOSIS

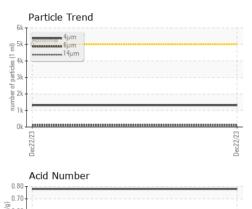
Recommendation

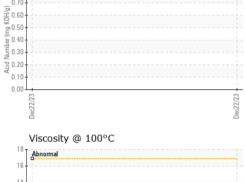
This is a baseline read-out on the submitted sample.

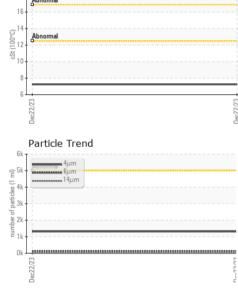
Sample Number    Client Info    WC06063239        Sample Date    Client Info    22 Dec 2023        Machine Age    hrs    Client Info    0        Oil Age    hrs    Client Info    0        Oil Age    hrs    Client Info    N/A        Oil Changed    Client Info    N/A        Sample Status    NORMAL         WEAR METALS    method    limit/base    current    history1	
Sample Date    Client Info    22 Dec 2023        Machine Age    hrs    Client Info    0        Oil Age    hrs    Client Info    0        Oil Age    hrs    Client Info    0        Oil Changed    Client Info    N/A        Sample Status    NORMAL	
Machine Age  hrs  Client Info  0     Oil Age  hrs  Client Info  0      Oil Changed  Client Info  N/A      Sample Status  Image: Client Info  NORMAL	
Oil Age  hrs  Client Info  0      Oil Changed  Client Info  N/A      Sample Status  NORMAL	
Oil Changed  Client Info  N/A      Sample Status  NORMAL	
Sample Status NORMAL	
	history2
Iron ppm ASTM D5185m O	
Chromium ppm ASTM D5185m 0	
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      O	
Tin      ppm      ASTM D5185m      O	
Vanadium ppm ASTM D5185m 0	
Cadmium ppm ASTM D5185m 0	
ADDITIVES method limit/base current history1	history2
in the second seco	
Manganese      ppm      ASTM D5185m      0         Magnesium      ppm      ASTM D5185m      13	
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Zinc      ppm      ASTM D5185m      641         Sulfure      ASTM D5195m      1050      1050      1050	
Sulfur      ppm      ASTM D5185m      1356	
CONTAMINANTS method limit/base current history1	history2
Silicon ppm ASTM D5185m 0	
Sodium      ppm      ASTM D5185m      2	
Potassium      ppm      ASTM D5185m      >20      0	
Water      %      ASTM D6304      NEG	
FLUID CLEANLINESS method limit/base current history1	history2
Particles >4μm      ASTM D7647      >5000      1315	
Particles >6μm      ASTM D7647      >1300      120	
Particles >6μm      ASTM D7647      >1300      120         Particles >14μm      ASTM D7647      >160      7	
•	
Particles >14μm      ASTM D7647      >160      7	
Particles >14μm      ASTM D7647      >160      7         Particles >21μm      ASTM D7647      >40      4	
Particles >14μm      ASTM D7647      >160      7         Particles >21μm      ASTM D7647      >40      4         Particles >38μm      ASTM D7647      >10      0	
Particles >14μm      ASTM D7647      >160      7         Particles >21μm      ASTM D7647      >40      4         Particles >38μm      ASTM D7647      >10      0         Particles >71μm      ASTM D7647      >3      0	

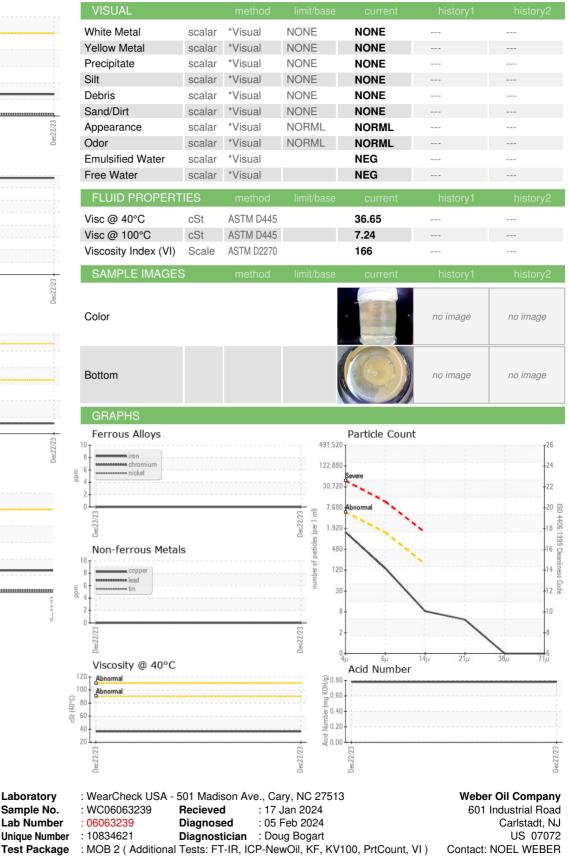


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Certificate L2367 To discuss this sample report, contact Customer Service at 1-800-237-1369. \* - Denotes test methods that are outside of the ISO 17025 scope of accreditation. Statements of conformity to specifications are based on the simple acceptance decision rule (JCGM 106:2012)

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cSt (40°C)

Laboratory

Sample No.

Lab Number

Unique Number

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