

# **OIL ANALYSIS REPORT**

Sample Rating Trend





## Area **KANSAS/44/EG - EXCAVATOR** 20.529L [KANSAS^44^EG - EXCAVATOR] Component Hydraulic System

CAT HYDO (--- GAL)

## DIAGNOSIS

#### Recommendation

Resample at the next service interval to monitor.

### Wear

All component wear rates are normal.

#### Contamination

The system cleanliness is acceptable for your target ISO 4406 cleanliness code. The system and fluid cleanliness is acceptable.

### Fluid Condition

The AN level is acceptable for this fluid. The condition of the oil is suitable for further service.

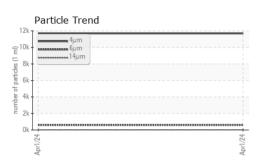
limit/base	e current	history1	history2
D	WC0901263		
D	01 Apr 2024		
C	23		
C	23		
D	Not Changd		
	NORMAL		
limit/base	e current	history1	history2
d >0.1	NEG		
limit/base	e current	history1	history2
m >20	<1		
m >10	0		
m >10	0		
n	0		
n	0		
m >10	0		
m >10	0		
m >75	3		
m >10	<1		
n	<1		
n	0		
limit/base	e current	history1	history2
n	0		
n	0		
n	0		
n	<1		
n	<1		
n	281		
m 1100	699		
m 1210	887		
m 1210	2260		
limit/base	e current	history1	history2
m >20	<1		
n >20	-		
m >20	2		
limit/base		history1	history2
7	11689		
7 >2500	608		
7 >640	27		
7 >160	4		
7 >100 7 >40	4		
	0		
,	21/16/12		
limit/base	e current	history1	history2
5	1.02		
4	45		45 <b>1.02</b> Submitted By: KI

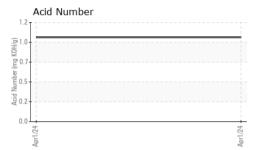
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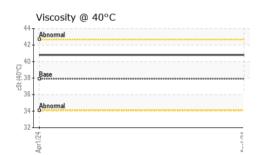
Submitted By: KEVIN HOHEISEL Page 1 of 2

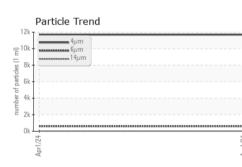


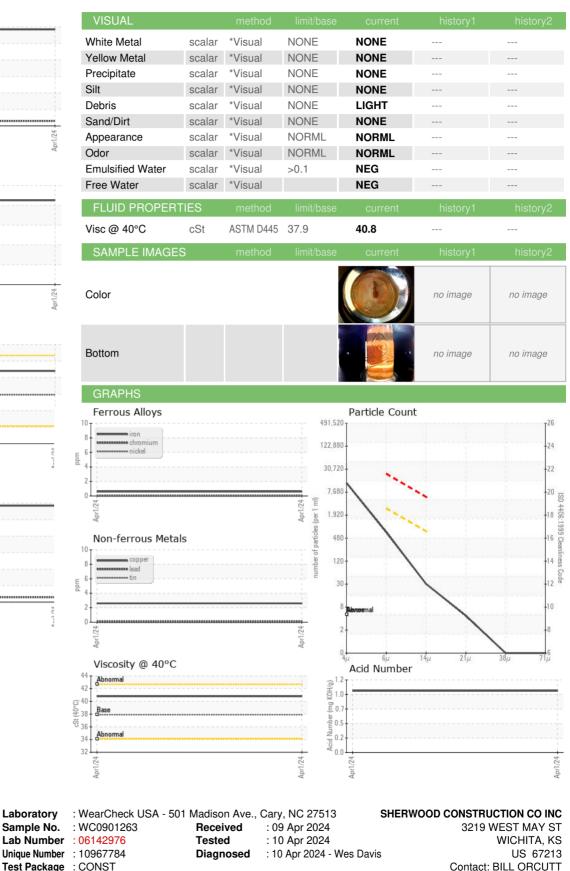
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Test Package : CONST

Laboratory

Sample No.

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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Certificate 12367

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