

## **OIL ANALYSIS REPORT**

Area [529832] 1988456

Unknown Component

{not provided} (--- GAL)

# Sample Rating Trend ISO

#### DIAGNOSIS

#### Recommendation

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

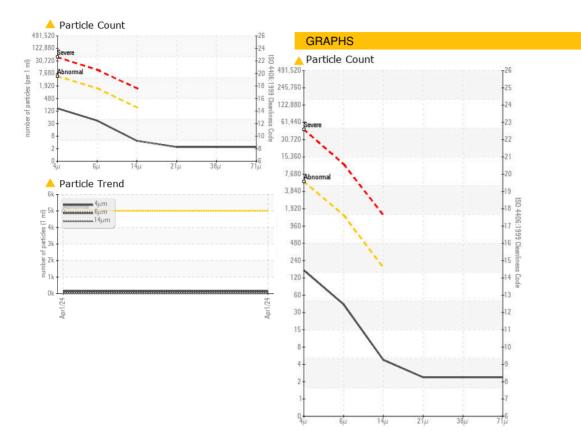
#### Contamination

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

SAMPLE INFORM	IATION	method	limit/base	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		
Oil Changed		Client Info		N/A		
Sample Status				ABNORMAL		
CONTAMINATION	J	method	limit/base	current	history1	history2
Water		WC Method		NEG		
FLUID CLEANLIN	ESS	method	limit/base	current	history1	history2
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	<u>^</u> 2		
Oil Cleanliness		ISO 4406 (c)	>19/17/14	14/12/9		
VISUAL		method	limit/base	current	history1	history2
White Metal	scalar	Visual*	NONE	NONE		
Yellow Metal	scalar	Visual*	NONE	NONE		
Precipitate	scalar	Visual*	NONE	NONE		
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		
SAMPLE IMAGES	;	method	limit/base	current	history1	history2
Color					no image	no image
Bottom					no image	no image



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CALA ISO 17025:2017 Accredited Laboratory

Laboratory : WearCheck - C8-1175 Appleby Line, Burlington, ON L7L 5H9 Sample No. : PP Received : 05 Apr 2024

Lab Number : 02627143 Unique Number : 5760275

Tested : 08 Apr 2024 : 08 Apr 2024 - Kevin Marson Diagnosed

Test Package : TEST ( Additional Tests: PrtCount )

To discuss this sample report, contact Customer Service at 1-800-268-2131.

Test denoted (\*) outside scope of accreditation, (m) method modified, (e) tested at external lab. Validity of results and interpretation are based on the sample and information as supplied.

**TESTMARK LABORATORIES** 

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