

## **OIL ANALYSIS REPORT**

Sample Rating Trend



Machine Id

829-100 - 05082407 Component Fluid Fluid {not provided} (--- GAL)

Recommendation

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

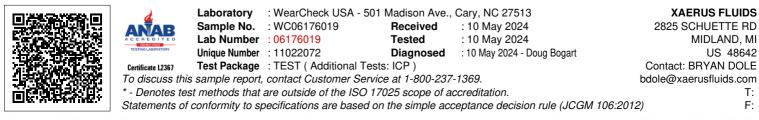
SAMPLE INFORM	MATION	method	limit/base	current	history1	history2
Sample Number		Client Info		WC06176019		
Sample Date		Client Info		08 May 2024		
Machine Age	hrs	Client Info		0		
Oil Age	hrs	Client Info		0		
Oil Changed		Client Info		N/A		
Sample Status				NORMAL		
			1	-	Internet.	h la tara a O
CONTAMINATIO	N	method WC Method	limit/base	current	history1	history2
			Pres 1 de la la la			
WEAR METALS		method	limit/base	current	history1	history2
Iron	ppm	ASTM D5185m		0		
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		<1		
Copper	ppm	ASTM D5185m		0		
Tin	ppm	ASTM D5185m		0		
Vanadium	ppm	ASTM D5185m		0		
Cadmium	ppm	ASTM D5185m		0		
ADDITIVES		method	limit/base	current	history1	history2
Boron	ppm	ASTM D5185m		0		
Barium	ppm	ASTM D5185m		0		
Molybdenum	ppm	ASTM D5185m		0		
Manganese	ppm	ASTM D5185m		0		
Vagnesium	ppm	ASTM D5185m		0		
Calcium	ppm	ASTM D5185m		4		
Phosphorus	ppm	ASTM D5185m		373		
Zinc	ppm	ASTM D5185m		0		
Sulfur	ppm	ASTM D5185m		422		
CONTAMINANTS	\$	method	limit/base	current	history1	history2
Silicon	ppm	ASTM D5185m		<1		
	ppm ppm	ASTM D5185m ASTM D5185m		<1 <1		
Sodium			>20			
Sodium	ppm	ASTM D5185m	>20 limit/base	<1		
Sodium Potassium VISUAL	ppm	ASTM D5185m ASTM D5185m		<1 1		
Godium Potassium VISUAL White Metal	ppm ppm	ASTM D5185m ASTM D5185m method	limit/base	<1 1 current	  history1	  history2
Sodium Potassium VISUAL White Metal Yellow Metal	ppm ppm scalar	ASTM D5185m ASTM D5185m method *Visual	limit/base NONE	<1 1 current NONE	 history1	  history2
Sodium Potassium VISUAL White Metal Yellow Metal Precipitate	ppm ppm scalar scalar	ASTM D5185m ASTM D5185m method *Visual *Visual	limit/base NONE NONE	<1 1 current NONE NONE	 history1 	 history2 
Sodium Potassium VISUAL White Metal Yellow Metal Precipitate Silt	ppm ppm scalar scalar scalar	ASTM D5185m ASTM D5185m wethod *Visual *Visual *Visual	limit/base NONE NONE NONE	<1 1 current NONE NONE NONE	 history1  	 history2  
Sodium Potassium VISUAL White Metal Yellow Metal Precipitate Silt Debris	ppm ppm scalar scalar scalar scalar	ASTM D5185m ASTM D5185m <b>method</b> *Visual *Visual *Visual *Visual	limit/base NONE NONE NONE	<1 1 current NONE NONE NONE NONE	 history1  	 history2  
Sodium Potassium VISUAL White Metal Yellow Metal Precipitate Silt Debris Sand/Dirt	ppm ppm scalar scalar scalar scalar scalar	ASTM D5185m ASTM D5185m *Visual *Visual *Visual *Visual *Visual *Visual	limit/base NONE NONE NONE NONE	<1 1 current NONE NONE NONE NONE NONE	 history1   	 history2   
Sodium Potassium VISUAL White Metal Yellow Metal Precipitate Silt Debris Sand/Dirt Appearance	ppm ppm scalar scalar scalar scalar scalar scalar	ASTM D5185m ASTM D5185m *Visual *Visual *Visual *Visual *Visual *Visual *Visual *Visual	limit/base NONE NONE NONE NONE NONE	<1 1 Current NONE NONE NONE NONE NONE NONE NONE	 history1     	 history2    
Silicon Sodium Potassium VISUAL White Metal Yellow Metal Precipitate Silt Debris Sand/Dirt Appearance Odor Emulsified Water	ppm ppm scalar scalar scalar scalar scalar scalar scalar scalar	ASTM D5185m ASTM D5185m *Visual *Visual *Visual *Visual *Visual *Visual *Visual *Visual *Visual	limit/base NONE NONE NONE NONE NONE NORML	<1 1 Current NONE NONE NONE NONE NONE	 history1     	 history2     
Sodium Potassium VISUAL White Metal Yellow Metal Precipitate Silt Debris Sand/Dirt Appearance Odor	ppm ppm scalar scalar scalar scalar scalar scalar scalar	ASTM D5185m ASTM D5185m *Visual *Visual *Visual *Visual *Visual *Visual *Visual *Visual	limit/base NONE NONE NONE NONE NONE NORML	<1 1 Current NONE NONE NONE NONE NONE NORML NORML	 history1       	history2

Report Id: XAEMID [WUSCAR] 06176019 (Generated: 05/10/2024 15:17:30) Rev: 1



## **OIL ANALYSIS REPORT**

SAMPLE IMAGES	method	limit/base	current	history1	history2
Color			no image	no image	no image
Bottom			no image	no image	no image
GRAPHS					



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Contact/Location: BRYAN DOLE - XAEMID

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