

OIL ANALYSIS REPORT

Sample Rating Trend



Machine Id

106-100 - 06062401

Component Fluid Fluid {not provided} (--- QTS)

DIAGNOSIS

Recommendation

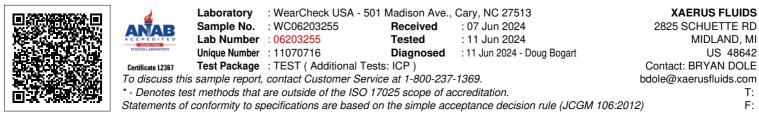
This is a baseline read-out on the submitted sample. Please note that this is a corrected copy for elemental data updates.

SAMPLE INFORM	IATION	method	limit/base	current	history1	history2		
Sample Number		Client Info		WC06203255				
Sample Date		Client Info		06 Jun 2024				
Machine Age	hrs	Client Info		0				
Oil Age	hrs	Client Info		0				
Oil Changed		Client Info		N/A				
Sample Status				NORMAL				
CONTAMINATION	J	method	limit/base	current	history1	history2		
Water		WC Method		NEG				
WEAR METALS		method	limit/base	current	history1	history2		
Iron	ppm	ASTM D5185m		0				
Chromium	ppm	ASTM D5185m		0				
Nickel	ppm	ASTM D5185m		<1				
Titanium	ppm	ASTM D5185m		<1				
Silver	ppm	ASTM D5185m		0				
Aluminum	ppm	ASTM D5185m		0				
Lead	ppm	ASTM D5185m		<1				
Copper	ppm	ASTM D5185m		<1				
Tin	ppm	ASTM D5185m		0				
Vanadium	ppm	ASTM D5185m		<1				
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		<1				
Magnesium	ppm	ASTM D5185m		0				
Calcium	ppm	ASTM D5185m		0				
Phosphorus	ppm	ASTM D5185m		4				
Zinc	ppm	ASTM D5185m		0				
Sulfur	ppm	ASTM D5185m		0				
CONTAMINANTS		method	limit/base	current	history1	history2		
Silicon	ppm	ASTM D5185m		561				
Sodium	ppm	ASTM D5185m		1				
Potassium	ppm	ASTM D5185m	>20	<1				
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				
Emulsified Water	scalar	*Visual		NEG				
Free Water 3:53:29) Rev: 2	scalar	*Visual		NEG Contact/Loc	Contact/Location: BRYAN DOLE - XAEMID			



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					



Contact/Location: BRYAN DOLE - XAEMID Page 2 of 2