

OIL ANALYSIS REPORT

Sample Rating Trend



Machine Id 012624S-04

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

DIAGNOSIS

Recommendation

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

		-	Jan2024	Jan2024		
SAMPLE INFORM	IATION	method	limit/base	current	history1	history2
Sample Number		Client Info		WC06076252	WC06075297	
Sample Date		Client Info		30 Jan 2024	26 Jan 2024	
Machine Age	hrs	Client Info		0	0	
Oil Age	hrs	Client Info		0	0	
Oil Changed		Client Info		N/A	N/A	
Sample Status				NORMAL	NORMAL	
CONTAMINATION	J	method	limit/base	current	history1	history2
Water		WC Method		NEG	NEG	
WEAR METALS		method	limit/base	current	history1	history2
Iron	ppm	ASTM D5185m		0	0	
Chromium	ppm	ASTM D5185m		0	0	
Nickel	ppm	ASTM D5185m		0	<1	
Titanium	ppm	ASTM D5185m		0	0	
Silver	ppm	ASTM D5185m		0	0	
Aluminum	ppm	ASTM D5185m		<1	<1	
Lead	ppm	ASTM D5185m		0	<1	
Copper	ppm	ASTM D5185m		<1	<1	
Tin	ppm	ASTM D5185m		<1	<1	
Vanadium	ppm	ASTM D5185m		0	0	
Cadmium	ppm	ASTM D5185m		0	0	
ADDITIVES		method	limit/base	current	history1	history2
Boron	ppm	ASTM D5185m		0	0	
Barium	ppm	ASTM D5185m		0	0	
Molybdenum	ppm	ASTM D5185m		0	0	
Manganese	ppm	ASTM D5185m		<1	<1	
Magnesium	ppm	ASTM D5185m		<1	2	
Calcium	ppm	ASTM D5185m		2	2	
Phosphorus	ppm	ASTM D5185m		4	6	
Zinc	ppm	ASTM D5185m		0	0	
Sulfur	ppm	ASTM D5185m		68	70	
CONTAMINANTS		method	limit/base	current	history1	history2
Silicon	ppm	ASTM D5185m		23	22	
Sodium	ppm	ASTM D5185m		7	7	
Potassium	ppm		>20	<1	2	
SAMPLE IMAGES	5	method	limit/base	current	history1	history2
Color				no image	no image	no image
Bottom				no image	no image	no image



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Report Id: XAEMID [WUSCAR] 06076252 (Generated: 02/06/2024 12:45:50) Rev: 1

Contact/Location: BRYAN DOLE - XAEMID

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