

Machine Id NO UNIT WC0895414 Component Unknown Component Fluid COMP OIL (POE) ISO 220 (--- GAL)

RECOMMENDATION

Little or no information is provided as to the component and lubricant being tested. Recommendations are therefore generic in nature and may not apply to the current application. Please forward information as to equipment type, reservoir capacity, lubricant type and any pertinent information to allow for a more accurate assessment. Resample at the next service interval to monitor. The fluid was not specified, however, a fluid match indicates that this fluid is (GENERIC) COMP OIL (POE) ISO 220. Please confirm. Please provide more complete information on your next sample.

WEAR

All component wear rates are normal.

CONTAMINATION

There is no indication of any contamination in the sample.

FLUID CONDITION

The condition of the sample is acceptable for the time in service.

Test	UOM	Method	Limit/Abn	Current	History1	History2
Sample Number		Client Info		WC0895414		
Sample Date		Client Info		02 May 2024		
Machine Age	hrs	Client Info		0		
Oil Age	hrs	Client Info		0		
Filter Age	hrs	Client Info		0		
Oil Changed		Client Info		N/A		
Filter Changed		Client Info		N/A		
Sample Status				NORMAL		
				•		
Iron	ppm	ASTM D5185(m)		9		
Chromium	ppm	ASTM D5185(m)		0		
Nickel	ppm	ASTM D5185(m)		0		
Titanium	ppm	ASTM D5185(m)		0		
Silver	ppm	ASTM D5185(m)		0		
Aluminum	ppm	ASTM D5185(m)		<1		
Lead	ppm	ASTM D5185(m)		0		
Copper	ppm	ASTM D5185(m)		2		
Tin	ppm	ASTM D5185(m)		0		
Vanadium	ppm	ASTM D5185(m)		0		
White Metal	scalar	Visual*	NONE	NONE		
Yellow Metal	scalar	Visual*	NONE	NONE		
Silicon	ppm	ASTM D5185(m)		11		
Potassium	ppm	ASTM D5185(m)	>20	<1		
Water		WC Method		NEG		
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		
Sodium	ppm	ASTM D5185(m)		0		
Boron	ppm	ASTM D5185(m)	5	<1		
Barium	ppm	ASTM D5185(m)	5	0		
Molybdenum	ppm	ASTM D5185(m)	5	0		
Manganese	ppm	ASTM D5185(m)	_	0		
Magnesium	ppm	ASTM D5185(m)	5	1		
Calcium	ppm	ASTM D5185(m)	5	2		
Phosphorus	ppm	ASTM D5185(m)	400	209		
Zinc	ppm	ASTM D5185(m)	5	2		
Sulfur	ppm	ASTM D5185(m)	100	1191		
Vian @ 1000	- 0+	AOTH D7070()	000	044		

WEAR

CONTAMINATION

FLUID CONDITION

NORMAL

NORMAL

NORMAL

Visc @ 40°C

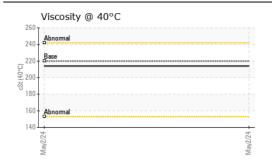
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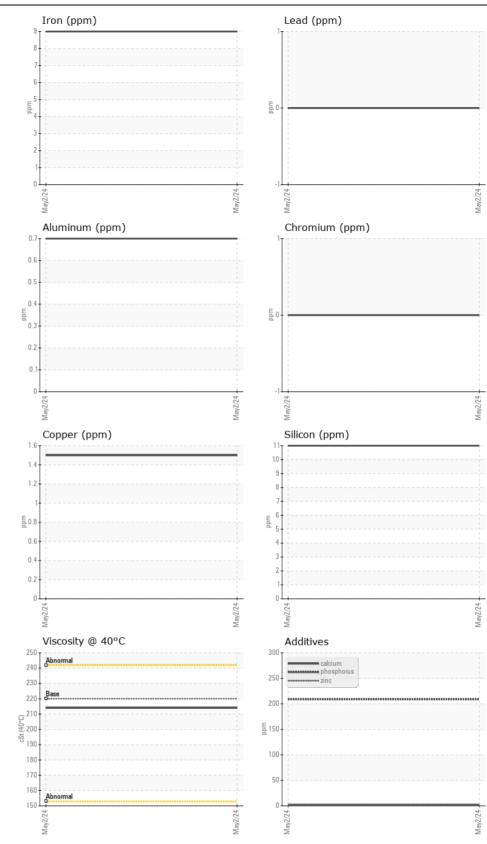
ASTM D7279(m)

220

Contact/Location: Robert Hughes - OXFBUR

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Laboratory : WearCheck - C8-1175 Appleby Line, Burlington, ON L7L 5H9 **OX FLEET CARE** CALA Sample No. 466 HIGHWAY 52 : WC0895414 Received :03 May 2024 Lab Number : 02633207 DUNDAS, ON Tested :03 May 2024 ISO 17025:2017 Accredited Laboratory Unique Number : 5774360 Diagnosed : 03 May 2024 - Kevin Marson CA L9H 5E2 Test Package : MOB 1 Contact: Robert Hughes To discuss this sample report, contact Customer Service at 1-800-268-2131. robert.hughes@ox-equipment.com Test denoted (*) outside scope of accreditation, (m) method modified, (e) tested at external lab. T: (289)683-6037 Validity of results and interpretation are based on the sample and information as supplied. F:

Contact/Location: Robert Hughes - OXFBUR Page 2 of 2