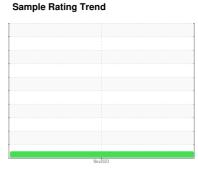


OIL ANALYSIS REPORT



NORMAL



SCREEN 2 Component

Right Gearbox

NOT GIVEN (--- QTS)

Recommendation

Resample at the next service interval to monitor. Please specify the brand, type, and viscosity of the oil on your next sample.

All component wear rates are normal.

Contamination

There is no indication of any contamination in the oil.

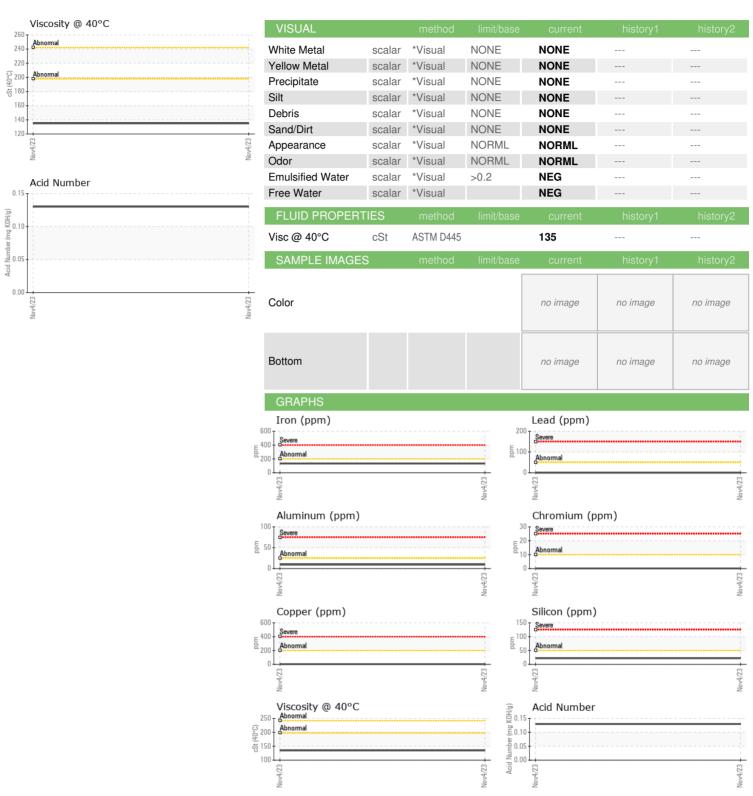
Fluid Condition

The AN level is acceptable for this fluid. The condition of the oil is suitable for further service.

				Nov2023		
SAMPLE INFORM	/ATION	method	limit/base	current	history1	history2
	(11011	Client Info	mmobacc	WC0840543		
Sample Number Sample Date		Client Info		04 Nov 2023		
Machine Age	hrs	Client Info		3303		
Oil Age	hrs	Client Info		0		
Oil Changed	1113	Client Info		N/A		
Sample Status		Ollerit IIIIO		NORMAL		
CONTAMINATION		method	limit/base	current	history1	history2
Water		WC Method	>0.2	NEG		
			- 0.2			
WEAR METALS		method	limit/base	current	history1	history2
Iron	ppm	ASTM D5185m	>200	133		
Chromium	ppm	ASTM D5185m	>10	<1		
Nickel	ppm	ASTM D5185m	>10	<1		
Titanium	ppm	ASTM D5185m		<1		
Silver	ppm	ASTM D5185m		0		
Aluminum	ppm	ASTM D5185m	>25	10		
Lead	ppm	ASTM D5185m	>50	0		
Copper	ppm	ASTM D5185m	>200	2		
Tin	ppm	ASTM D5185m	>10	<1		
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		<1		
Manganese	ppm	ASTM D5185m		1		
Magnesium	ppm	ASTM D5185m		0		
Calcium	ppm	ASTM D5185m		89		
Phosphorus	ppm	ASTM D5185m		155		
Zinc	ppm	ASTM D5185m		105		
Sulfur	ppm	ASTM D5185m		10905		
CONTAMINANTS	;	method	limit/base	current	history1	history2
Silicon	ppm	ASTM D5185m	>50	22		
Sodium	ppm	ASTM D5185m		2		
Potassium	ppm	ASTM D5185m	>20	3		
FLUID DEGRADA	ATION	method	limit/base	current	history1	history2
Acid Number (AN)	mg KOH/g	ASTM D8045		0.13		



OIL ANALYSIS REPORT





Certificate L2367

Report Id: ADESLA [WUSCAR] 06011615 (Generated: 12/05/2023 13:26:59) Rev: 1

Laboratory Sample No. Lab Number

Unique Number

: WC0840543 : 06011615 : 10750759 Test Package : MOB 2

: WearCheck USA - 501 Madison Ave., Cary, NC 27513 Received Diagnosed

: 17 Nov 2023 : 21 Nov 2023 : Don Baldridge Diagnostician

ADEN SLATE LLC 22 MCBRIDE RD STATE HILL, NY US 10973

Contact: Service Manager SAFETY@ADENAGGREGATE.COM

To discuss this sample report, contact Customer Service at 1-800-237-1369. * - Denotes test methods that are outside of the ISO 17025 scope of accreditation.

Statements of conformity to specifications are based on the simple acceptance decision rule (JCGM 106:2012)

Contact/Location: Service Manager - ADESLA

T:

F: