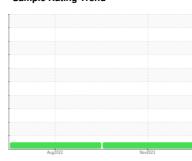


OIL ANALYSIS REPORT

Sample Rating Trend





Machine Id JAW
Component
Gearbox
Fluid
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.

Wear

All component wear rates are normal.

Contamination

There is no indication of any contamination in the oil.

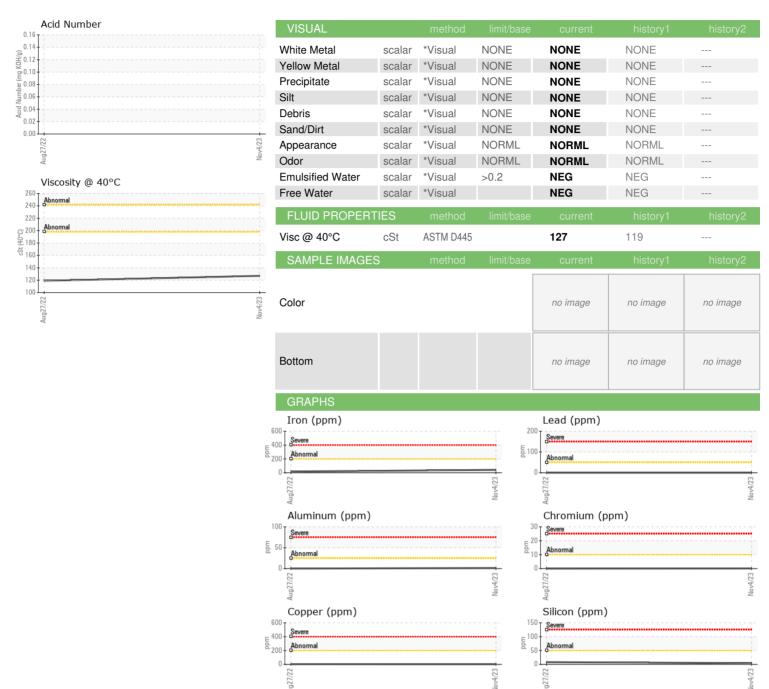
Fluid Condition

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

			Aug2022	Nov2023		
SAMPLE INFORM	MATION	method	limit/base	current	history1	history2
Sample Number		Client Info		WC0840546	WC0725569	
Sample Date		Client Info		04 Nov 2023	27 Aug 2022	
Machine Age	hrs	Client Info		3344	8812	
Oil Age	hrs	Client Info		0	0	
Oil Changed		Client Info		N/A	N/A	
Sample Status				NORMAL	NORMAL	
CONTAMINATION	V	method	limit/base	current	history1	history2
Water		WC Method	>0.2	NEG	NEG	
WEAR METALS		method	limit/base	current	history1	history2
Iron	ppm	ASTM D5185m	>200	41	18	
Chromium	ppm	ASTM D5185m	>10	<1	0	
Nickel	ppm	ASTM D5185m	>10	0	0	
Titanium	ppm	ASTM D5185m		<1	0	
Silver	ppm	ASTM D5185m		0	0	
Aluminum	ppm	ASTM D5185m	>25	2	0	
Lead	ppm	ASTM D5185m	>50	0	0	
Copper	ppm	ASTM D5185m	>200	1	2	
Tin	ppm	ASTM D5185m	>10	0	0	
Vanadium	ppm	ASTM D5185m		<1	0	
Cadmium	ppm	ASTM D5185m		0	0	
ADDITIVES		method	limit/base	current	history1	history2
Boron	ppm	ASTM D5185m		2	7	
Barium	ppm	ASTM D5185m		0	0	
Molybdenum	ppm	ASTM D5185m		<1	<1	
Manganese	ppm	ASTM D5185m		<1	<1	
Magnesium	ppm	ASTM D5185m		0	4	
Calcium	ppm	ASTM D5185m		143	221	
Phosphorus	ppm	ASTM D5185m		166	209	
Zinc	ppm	ASTM D5185m		137	159	
Sulfur	ppm	ASTM D5185m		9337	5338	
CONTAMINANTS	;	method	limit/base	current	history1	history2
Silicon	ppm	ASTM D5185m	>50	4	8	
Sodium	ppm	ASTM D5185m		2	0	
Potassium	ppm	ASTM D5185m	>20	0	0	
FLUID DEGRADA	TION	method	limit/base	current	history1	history2
Acid Number (AN)	mg KOH/g	ASTM D8045		0.15		



OIL ANALYSIS REPORT







Certificate L2367

Laboratory Sample No. Lab Number **Unique Number**

Test Package : MOB 2

: WC0840546 : 06011613

250 -() 200 ty 150

100

: WearCheck USA - 501 Madison Ave., Cary, NC 27513 : 10750757

Viscosity @ 40°C

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

(B/_{0.15}

E 0.10 흔 0.05

Acid Nu 0.00 Acid Number

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)

T:

F: