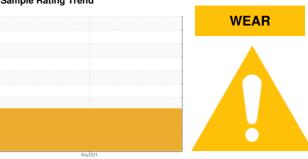


OIL ANALYSIS REPORT

Sample Rating Trend



Machine Id

DODGE 27332-01T

Component Transmission

{not provided} (--- GAL)

DIAGNOSIS

Recommendation

We advise that you inspect for the source(s) of wear.

Wear

Gear wear is indicated. Torque converter wear is indicated. Bearing and/or bushing wear is indicated.

Contamination

There is no indication of any contamination in the fluid.

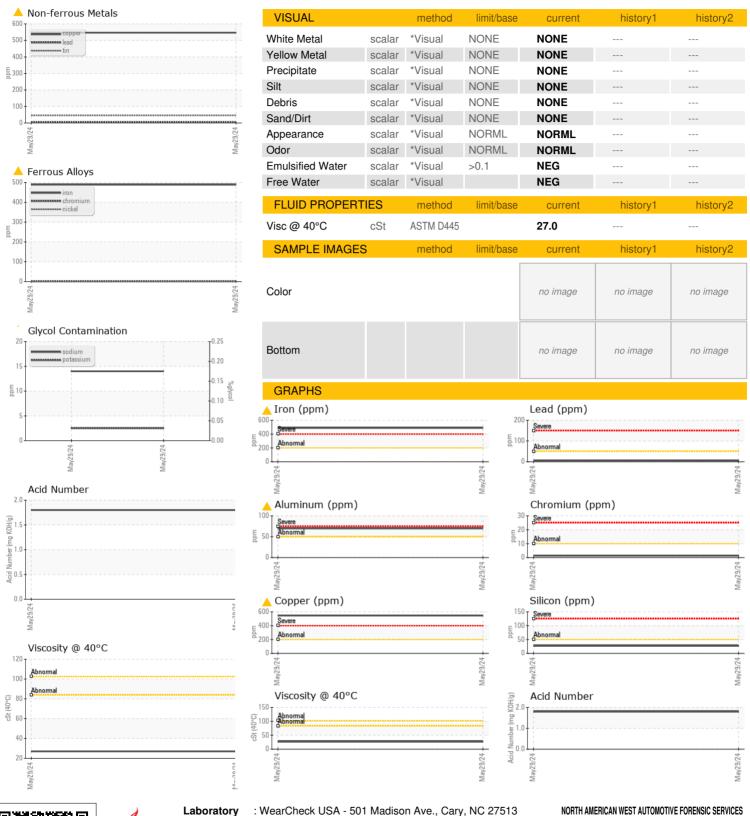
Fluid Condition

The AN level is acceptable for this fluid.

SAMPLE INFORM	MATION	method	limit/base	current	history1	history2
Sample Number		Client Info		WCM2278679		
Sample Date		Client Info		29 May 2024		
Machine Age	mls	Client Info		0		
Oil Age	mls	Client Info		0		
Oil Changed		Client Info		N/A		
Sample Status				ABNORMAL		
CONTAMINATION	N	method	limit/base	current	history1	history2
Water		WC Method	>0.1	NEG		
WEAR METALS		method	limit/base	current	history1	history2
Iron	ppm	ASTM D5185m	>200	489		
Chromium	ppm	ASTM D5185m	>10	1		
Nickel	ppm	ASTM D5185m		0		
Titanium	ppm	ASTM D5185m		0		
Silver	ppm	ASTM D5185m		0		
Aluminum	ppm	ASTM D5185m	>50	<u>^</u> 70		
Lead	ppm	ASTM D5185m	>50	6		
Copper	ppm	ASTM D5185m	>200	<u>▲</u> 547		
Tin	ppm	ASTM D5185m	>10	46		
Vanadium	ppm	ASTM D5185m		<1		
Cadmium	ppm	ASTM D5185m		0		
ADDITIVES		method	limit/base	current	history1	history2
Boron	ppm	ASTM D5185m		69		
Barium	ppm	ASTM D5185m		0		
Molybdenum	ppm	ASTM D5185m		<1		
Manganese	ppm	ASTM D5185m		13		
Magnesium	ppm	ASTM D5185m		2		
Calcium	ppm	ASTM D5185m		704		
Phosphorus	ppm	ASTM D5185m		444		
Zinc	ppm	ASTM D5185m		46		
Sulfur	ppm	ASTM D5185m		2057		
CONTAMINANTS		method	limit/base	current	history1	history2
Silicon	ppm	ASTM D5185m	>50	27		
Sodium	ppm	ASTM D5185m		14		
Potassium	ppm	ASTM D5185m	>20	2		
FLUID DEGRADA	TION	method	limit/base	current	history1	history2
Acid Number (AN)	mg KOH/g	ASTM D8045		1.80		



OIL ANALYSIS REPORT





Sample No.

Laboratory

: WCM2278679 Lab Number : 06195999

Unique Number : 11058122

Received Tested Diagnosed

: 30 May 2024 : 04 Jun 2024

: 04 Jun 2024 - Jonathan Hester

PO BOX 2220 MISSION VIEJO, CA US 92690 Contact: CHAD TREDWAY

Test Package : MOB 2 (Additional Tests: Glycol) Certificate 12367 To discuss this sample report, contact Customer Service at 1-800-237-1369. st - Denotes test methods that are outside of the ISO 17025 scope of accreditation.

chad.nawest@gmail.com;northamericanwest@gmail.com T: (888)491-1080 F: (949)271-2360

Statements of conformity to specifications are based on the simple acceptance decision rule (JCGM 106:2012) Report Id: NORLAD [WUSCAR] 06195999 (Generated: 06/06/2024 21:34:34) Rev: 1

Contact/Location: CHAD TREDWAY - NORLAD