

NORMAL WEAR CONTAMINATION NORMAL **FLUID CONDITION** NORMAL



Transmission (Auto) DEXRON III (--- GAL)

RECOMMENDATION

Resample at the next service interval to monitor.

WEAR

All component wear rates are normal.

CONTAMINATION

There is no indication of any contamination in the fluid.

FLUID CONDITION

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

Test	UOM	Method	Limit/Abn	Current	History1	History2
Sample Number		Client Info		WC0874294		
Sample Date		Client Info		04 Apr 2024		
Machine Age	hrs	Client Info		1355		
Oil Age	hrs	Client Info		0		
Filter Age	hrs	Client Info		0		
Oil Changed		Client Info		N/A		
Filter Changed		Client Info		Changed		
Sample Status				NORMAL		
Iron	ppm	ASTM D5185m	>220	43		
Chromium	ppm	ASTM D5185m	>2	<1		
Nickel	ppm	ASTM D5185m	>5	0		
Titanium	ppm	ASTM D5185m		0		
Silver	ppm	ASTM D5185m	>5	0		
Aluminum	ppm	ASTM D5185m	>75	15		
Lead	ppm	ASTM D5185m	>95	3		
Copper	ppm	ASTM D5185m	>60	29		
Tin	ppm	ASTM D5185m	>10	2		
Vanadium	ppm	ASTM D5185m		0		
White Metal	scalar	*Visual	NONE	NONE		
Yellow Metal	scalar	*Visual	NONE	NONE		
Silicon	ppm	ASTM D5185m	>25	4		
Potassium	ppm	ASTM D5185m	>20	0		
Water		WC Method	>0.1	NEG		
Silt	scalar	*Visual	NONE	NONE		
Debris	scalar	*Visual	NONE	LIGHT		
Sand/Dirt	scalar	*Visual	NONE	NONE		
Appearance	scalar	*Visual	NORML	NORML		
Odor	scalar	*Visual	NORML	NORML		
Emulsified Water	scalar	*Visual	>0.1	NEG		
Sodium	ppm	ASTM D5185m		4		
Boron	ppm	ASTM D5185m		89		
Barium	ppm	ASTM D5185m		<1		
Molybdenum	ppm	ASTM D5185m		0		
Manganese	ppm	ASTM D5185m		ہ <1		
Magnesium	ppm	ASTM D5185m		0		
Calcium		ASTM D5185m		188		
Phosphorus	ppm	ASTM D5185m		267		
Zinc	ppm	ASTM D5185m		207 <1		
	ppm					
Sulfur	ppm	ASTM D5185m	25.0	1928		

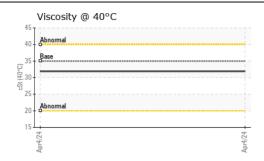
Visc @ 40°C

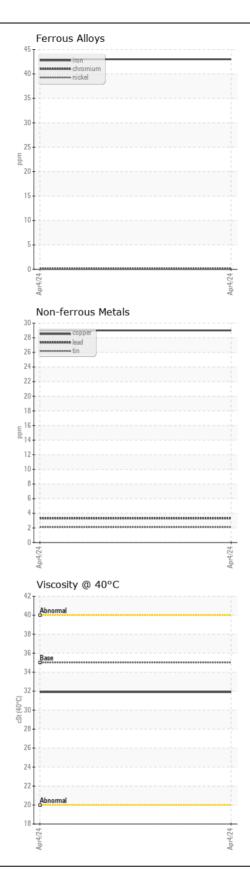
cSt

ASTM D445 35.0

Contact/Location: Service Manager - AVWEHT

31.9





Apple Valley Waste - EHT Location 6626 Delilah Road Egg Harbor Township, NJ US 08234 Contact: Service Manager

T:

F:

Test Package : CONST To discuss this sample report, contact Customer Service at 1-800-237-1369.

: WC0874294

* - 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)

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

Received

Diagnosed

Tested

: 16 Apr 2024

: 18 Apr 2024

: 18 Apr 2024 - Sean Felton

Certificate L2367

Laboratory

Sample No.

Lab Number : 06150799

Unique Number : 10980877

Contact/Location: Service Manager - AVWEHT Page 2 of 2