

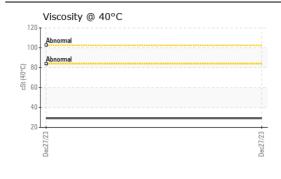
**WEAR** CONTAMINATION **FLUID CONDITION**  **NORMAL NORMAL NORMAL** 

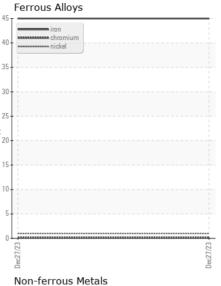
Machine Id

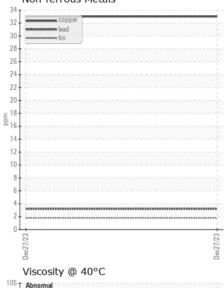
**G84** 

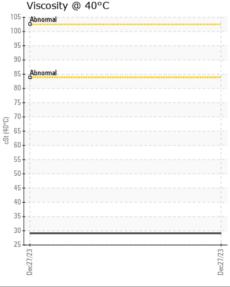
Component Transmission

RECOMMENDATION	Test	UOM	Method	Limit/Abn	Current	History1	History2
Resample at the next service interval to monitor.	Sample Number	00111	Client Info	Ellille / toll	WC0874272		
	Sample Date		Client Info		27 Dec 2023		
	Machine Age	hrs	Client Info		7240		
	Oil Age	hrs	Client Info		0		
	Filter Age	hrs	Client Info		0		
	Oil Changed		Client Info		Changed		
	Filter Changed		Client Info		N/A		
	Sample Status				NORMAL		
VEAR			AOTA DE LOS		4=		
WEAR	Iron	ppm	ASTM D5185m		45		
All component wear rates are normal.	Chromium	ppm	ASTM D5185m	>10	<1		
	Nickel	ppm	ASTM D5185m		1		
	Titanium Silver	ppm	ASTM D5185m ASTM D5185m		<1 <1		
	Aluminum	ppm	ASTM D5185m	<u> </u>	7		
	Lead	ppm	ASTM D5185m		3		
	Copper	ppm	ASTM D5185m		33		
	Tin	ppm	ASTM D5185m		2		
	Vanadium	ppm	ASTM D5185m	7.0	- <1		
	White Metal	scalar	*Visual	NONE	NONE		
	Yellow Metal	scalar	*Visual	NONE	NONE		
CONTAMINATION	Silicon	ppm	ASTM D5185m		3		
There is no indication of any contamination in the oil.	Potassium	ppm	ASTM D5185m		2		
	Water		WC Method	>0.1	NEG		
	Silt	scalar	*Visual	NONE	NONE		
	Debris	scalar	*Visual	NONE	NONE		
	Sand/Dirt	scalar	*Visual	NONE	NONE		
	Appearance	scalar	*Visual	NORML	NORML		
	Odor Emulsified Water	scalar	*Visual	NORML	NORML		
<u> </u>	Liliuisilleu watei	scalar	*Visual	>0.1	NEG		
LUID CONDITION	Sodium	ppm	ASTM D5185m		2		
The condition of the oil is acceptable for the time in service.	Boron	ppm	ASTM D5185m		102		
	Barium	ppm	ASTM D5185m		1		
	Molybdenum	ppm	ASTM D5185m		2		
	Manganese	ppm	ASTM D5185m		1		
	Magnesium	ppm	ASTM D5185m		3		
	Calcium	ppm	ASTM D5185m		462		
	Phosphorus	ppm	ASTM D5185m		583		
	Zinc	ppm	ASTM D5185m		33		
	Sulfur		ASTM D5185m		1772		











Certificate L2367

Laboratory

Sample No. Lab Number

: WC0874272 : 06061585 Unique Number : 10832967 Test Package : CONST

: WearCheck USA - 501 Madison Ave., Cary, NC 27513 Recieved : 16 Jan 2024 Diagnosed : 23 Jan 2024

Diagnostician : Doug Bogart

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)

**Apple Valley Waste - EHT Location** 

6626 Delilah Road Egg Harbor Township, NJ

US 08234

Contact: Service Manager

T:

F: