

WEAR CONTAMINATION **FLUID CONDITION**

NORMAL **NORMAL NORMAL**

[4536]

04-033-CE Component Fluid

ECOMMENDATION	Test	UOM	Method	Limit/Abn	Current	History1	History
This is a baseline read-out on the submitted sample.	Sample Number		Client Info		PP0001061		
	Sample Date		Client Info		30 Apr 2024		
	Machine Age	hrs	Client Info		0		
	Oil Age	hrs	Client Info		0		
	Filter Age	hrs	Client Info		0		
	Oil Changed		Client Info		N/A		
	Filter Changed		Client Info		N/A		
	Sample Status				NORMAL		
/EAD			AOTH DE LOS				
WEAR	Iron	ppm	ASTM D5185(m)		0		
{not applicable}	Chromium	ppm	ASTM D5185(m)		0		
	Nickel	ppm	ASTM D5185(m)		0		
	Titanium	ppm	ASTM D5185(m)		0		
	Silver	ppm	ASTM D5185(m)		0		
	Aluminum	ppm	ASTM D5185(m)		0		
	Lead	ppm	ASTM D5185(m)		0		
	Copper	ppm	ASTM D5185(m)		0		
	Tin	ppm	ASTM D5185(m)		0		
	Vanadium	ppm	ASTM D5185(m)	NONE	0		
	White Metal	scalar	Visual*	NONE	NONE		
	Yellow Metal	scalar	Visual*	NONE	NONE		
ONTAMINATION	Silicon	ppm	ASTM D5185(m)		0		
{not applicable}	Potassium	ppm	ASTM D5185(m)	>20	<1		
	Water		WC Method		NEG		
	Silt	scalar	Visual*	NONE	NONE		
	Debris	scalar	Visual*	NONE	NONE		
	Sand/Dirt	scalar	Visual*	NONE	NONE		
	Appearance	scalar	Visual*	NORML	NORML		
	Odor	scalar	Visual*	NORML	NORML		
LUID CONDITION	Sodium		ACTM DE10E(m)	. 6	• • • • • • • • • • • • • • • • • • • •		
{not applicable}		ppm	ASTM D5185(m)		0		
	Boron Barium	ppm	ASTM D5185(m) ASTM D5185(m)		0		
		ppm					
	Molybdenum	ppm	ASTM D5185(m)		0		
	Maganese	ppm	ASTM D5185(m) ASTM D5185(m)		0		
	Magnesium Calcium	ppm	ASTM D5185(m) ASTM D5185(m)		0		
	Phosphorus	ppm	ASTM D5185(m) ASTM D5185(m)		0		
	Zinc	ppm	ASTM D5185(m)				
	ZIIIC	ppm	עס וואו הט (ווו)	U	<1		



CALA ISO 17025:2017 Accredited Laboratory

Laboratory Sample No. Lab Number : 02632954

: WearCheck - C8-1175 Appleby Line, Burlington, ON L7L 5H9 : PP0001061

Unique Number : 5774107

Received **Tested** Diagnosed Test Package : TEST (Additional Tests: ICP, Visual)

: 02 May 2024 : 03 May 2024

: 03 May 2024 - Kevin Marson

CA L2J 1A2 Contact: Mark Michalkoff mmichalkoff@oleoenergies.com

To discuss this sample report, contact Customer Service at 1-800-268-2131. Test denoted (*) outside scope of accreditation, (m) method modified, (e) tested at external lab. Validity of results and interpretation are based on the sample and information as supplied.

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