

WEAR CONTAMINATION **FLUID CONDITION**

NORMAL NORMAL NORMAL

[4540] 05-001-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		PP0001043		
	Sample Date		Client Info		03 May 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	la		AOTM DE40E()				
WEAR {not applicable}	Iron	ppm	ASTM D5185(m)		0		
	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	nnm	ASTM D5185(m)	·	0		
{not applicable}	Boron	ppm	ASTM D5185(m)		0		
	Barium	ppm	ASTM D5185(m)		0		
	Molybdenum	ppm	ASTM D5185(m)		0		
	Manganese	ppm	ASTM D5185(m)		0		
	Magnesium	ppm	ASTM D5185(III) ASTM D5185(m)		0		
	Calcium	ppm	ASTM D5185(III) ASTM D5185(m)		0		
	Phosphorus	ppm	ASTM D5185(III) ASTM D5185(m)		0		
	Zinc	ppm	ASTM D5185(III) ASTM D5185(m)				
	ZIIIC	ppm	49 INI DO 100 (III)	U	<1		



: WearCheck - C8-1175 Appleby Line, Burlington, ON L7L 5H9 Laboratory Sample No. : PP0001043 Lab Number : 02633704 Unique Number : 5774857

Received : 06 May 2024 **Tested** : 07 May 2024 Diagnosed : 07 May 2024 - Kevin Marson Test Package : TEST (Additional Tests: ICP, Visual)

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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CALA

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