

OIL ANALYSIS REPORT

ČPK - D00200 [CT2] A2309022

Component

Unknown Component

NOT GIVEN (--- GAL)

Sample Rating Trend NORMAL

Recommendation

This is a baseline read-out on the submitted sample.

Wear

{not applicable}

Contamination

{not applicable}

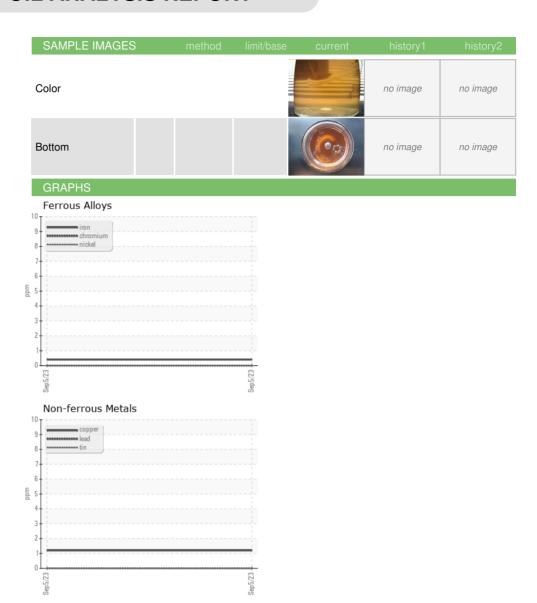
Fluid Condition

{not applicable}

				Sep2023		
SAMPLE INFORM	ATION	method	limit/base	current	history1	history2
Sample Number		Client Info		E30000254		
Sample Date		Client Info		05 Sep 2023		
Machine Age	hrs	Client Info		0		
Oil Age	hrs	Client Info		0		
Oil Changed		Client Info		N/A		
Sample Status				NORMAL		
WEAR METALS		method	limit/base	current	history1	history2
Iron	ppm	ASTM D5185(m)		<1		
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)		1		
Tin	ppm	ASTM D5185(m)		0		
Antimony	ppm	ASTM D5185(m)		0		
Vanadium	ppm	ASTM D5185(m)		0		
Beryllium	ppm	ASTM D5185(m)		0		
Cadmium	ppm	ASTM D5185(m)		0		
ADDITIVES		method	limit/base	current	history1	history2
Boron	ppm	ASTM D5185(m)		1		
Barium	ppm	ASTM D5185(m)		0		
Molybdenum	ppm	ASTM D5185(m)		0		
	ppm	ASTM D5185(m)		0		
Magnesium	ppm	ASTM D5185(m)		31		
	ppm	ASTM D5185(m)		30		
Phosphorus	ppm	ASTM D5185(m)		386		
	ppm	ASTM D5185(m)		432		
Sulfur	ppm	ASTM D5185(m)		884		
	ppm	ASTM D5185(m)		<1		
CONTAMINANTS		method	limit/base	current	history1	history2
Silicon	ppm	ASTM D5185(m)		<1		
	ppm	ASTM D5185(m)		12		
	ppm	ASTM D5185(m)	>20	<1		
VISUAL		method	limit/base	current	history1	history2
White Metal	scalar	Visual*	NONE	NONE		
Yellow Metal	scalar	Visual*	NONE	NONE		
Precipitate	scalar	Visual*	NONE	NONE		
Silt	scalar	Visual*	NONE	NONE		
Debris	scalar	Visual*	NONE	VLITE		
	scalar	Visual*	NONE	NONE		
	scalar	Visual*	NORML	NORML		
Odor	scalar	Visual*	NORML	NORML		



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CALA ISO 17025:2017 Accredited Laboratory

Laboratory Sample No. Lab Number Unique Number : 5633878

: 02580818

: WearCheck - C8-1175 Appleby Line, Burlington, ON L7L 5H9 : E30000254

Received Diagnosed

: 06 Sep 2023

: 07 Sep 2023

Diagnostician : Tatiana Sorkina

Environmental 360 Solutions Ltd. 640 Victoria Street Cobourg, ON CA K9A 5H5 Contact: Fred Kosseim

fkosseim@e360s.ca T: (905)372-2251 F: (905)372-1658

Test Package : TEST (Additional Tests: ICP) 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.