

OIL ANALYSIS REPORT

ENGINE ROOM RC10 (S/N 160274)

Refrigeration Compressor

CAMCO 717 HT (--- GAL)

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Sample Rating Trend



Recommendation

Resample at the next service interval to monitor.

All component wear rates are normal.

Contamination

There is no indication of any contamination in the

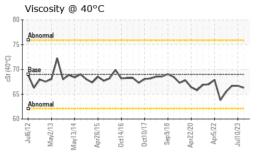
Fluid Condition

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

SAMPLE INFORM	MATION	method	limit/base	current	history1	history2
Sample Number		Client Info		WC0857517	WC0824773	WC0797212
Sample Date		Client Info		07 Oct 2023	10 Jul 2023	20 Apr 2023
Machine Age	hrs	Client Info		0	0	47858
Oil Age	hrs	Client Info		0	0	0
Oil Changed		Client Info		N/A	N/A	N/A
Sample Status				NORMAL	NORMAL	NORMAL
WEAR METALS		method	limit/base	current	history1	history2
Iron	ppm	ASTM D5185m	>8	0	0	<1
Chromium	ppm	ASTM D5185m	>2	3	0	0
Nickel	ppm	ASTM D5185m		0	0	0
Titanium	ppm	ASTM D5185m		0	<1	0
Silver	ppm	ASTM D5185m	>2	0	0	0
Aluminum	ppm	ASTM D5185m	>3	0	<1	0
Lead	ppm	ASTM D5185m	>2	0	0	0
Copper	ppm	ASTM D5185m	>8	0	0	0
Tin	ppm	ASTM D5185m	>4	0	0	0
Vanadium	ppm	ASTM D5185m		0	<1	0
Cadmium	ppm	ASTM D5185m		0	0	0
ADDITIVES		method	limit/base	current	history1	history2
Boron	ppm	ASTM D5185m		0	0	0
Barium	ppm	ASTM D5185m		0	0	0
Molybdenum	ppm	ASTM D5185m		0	0	0
Manganese	ppm	ASTM D5185m		0	<1	<1
Magnesium	ppm	ASTM D5185m		0	0	0
Calcium	ppm	ASTM D5185m		2	0	0
Phosphorus	ppm	ASTM D5185m		0	0	3
Zinc	ppm	ASTM D5185m		0	0	0
Sulfur	ppm	ASTM D5185m		0	17	2
CONTAMINANTS		method	limit/base	current	history1	history2
Silicon	ppm	ASTM D5185m	>15	1	<1	1
Sodium	ppm	ASTM D5185m		0	<1	<1
Potassium	ppm	ASTM D5185m	>20	1	0	0
VISUAL		method	limit/base	current	history1	history2
White Metal	scalar	*Visual	NONE	NONE	NONE	NONE
Yellow Metal	scalar	*Visual	NONE	NONE	NONE	NONE
Precipitate	scalar	*Visual	NONE	NONE	NONE	NONE
Silt	scalar	*Visual	NONE	NONE	NONE	NONE
Dalasia	scalar	*Visual	NONE	NONE	NONE	NONE
Debris		*Visual	NONE	NONE	NONE	NONE
Debris Sand/Dirt	scalar	Visuai				
	scalar	*Visual	NORML	NORML	NORML	NORML
Sand/Dirt			NORML NORML		NORML NORML	NORML NORML
Sand/Dirt Appearance	scalar	*Visual		NORML		
Sand/Dirt Appearance Odor	scalar scalar	*Visual *Visual	NORML	NORML NORML	NORML	NORML



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GRAPHS Ferrous Alloys Non-ferrous Metals Viscosity @ 40°C 66 64 62





Certificate L2367

Laboratory Sample No. Lab Number Test Package : IND 1

Unique Number : 10698090

: WC0857517 : 05980795

: WearCheck USA - 501 Madison Ave., Cary, NC 27513 Received : 16 Oct 2023 Diagnosed : 18 Oct 2023

Diagnostician : Jonathan Hester

Contact: ERIC KLINE EKLINE@LEPRINOFOODS.COM

Contact/Location: ERIC KLINE - LEPGRE

LEPRINO FOODS-GREELEY

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)

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