

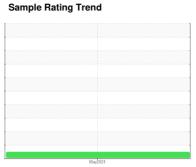
OIL ANALYSIS REPORT



CEC-R **LINK-BELT RTC-8065S II J9K4-4083**

Transmission (Auto)

TO-4 (5 GAL)





Recommendation

Oil and filter change at the time of sampling has been noted. Resample at the next service interval to monitor. Please specify the viscosity of the oil on your next sample. (Customer Sample Comment: Fluid is TO-4)

Wear

All component wear rates are normal.

Contamination

There is no indication of any contamination in the

Fluid Condition

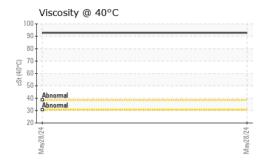
The condition of the fluid is acceptable for the time in service.

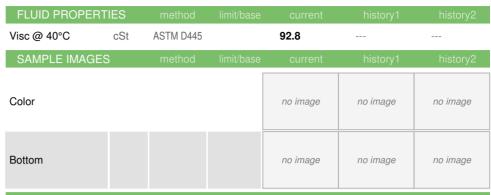
				May2024		
SAMPLE INFORM	IATION	method	limit/base	current	history1	history2
Sample Number		Client Info		LBC0000229		
Sample Date		Client Info		28 May 2024		
Machine Age	hrs	Client Info		5560		
Oil Age	hrs	Client Info		0		
Oil Changed		Client Info		Changed		
Sample Status				NORMAL		
CONTAMINATION	J	method	limit/base	current	history1	history2
Water		WC Method	>0.1	NEG		
WEAR METALS		method	limit/base	current	history1	history2
Iron	ppm	ASTM D5185m	>160	6		
Chromium	ppm	ASTM D5185m	>5	0		
Nickel	ppm	ASTM D5185m	>5	0		
Titanium	ppm	ASTM D5185m		<1		
Silver	ppm	ASTM D5185m	>5	0		
Aluminum	ppm	ASTM D5185m	>50	2		
Lead	ppm	ASTM D5185m	>50	37		
Copper	ppm	ASTM D5185m	>225	13		
Tin	ppm	ASTM D5185m	>10	<1		
Vanadium	ppm	ASTM D5185m		<1		
Cadmium	ppm	ASTM D5185m		<1		
ADDITIVES		method	limit/base	current	history1	history2
Boron	ppm	ASTM D5185m		3		
Barium	ppm	ASTM D5185m		0		
Molybdenum	ppm	ASTM D5185m		<1		
Manganese	ppm	ASTM D5185m		<1		
Magnesium	ppm	ASTM D5185m		9		
Calcium	ppm	ASTM D5185m		3062		
Phosphorus	ppm	ASTM D5185m		1093		
Zinc	ppm	ASTM D5185m		1281		
Sulfur	ppm	ASTM D5185m		11692		
CONTAMINANTS		method	limit/base	current	history1	history2
Silicon	ppm	ASTM D5185m	>20	5		
Sodium	ppm	ASTM D5185m		3		
Potassium	ppm	ASTM D5185m	>20	2		
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	LIGHT		
Sand/Dirt	scalar	*Visual	NONE	NONE		
Appearance	scalar	*Visual	NORML	NORML		
Odor	scalar	*Visual	NORML	NORML		
Emulsified Water	scalar	*Visual	>0.1	NEG		
Free Water	scalar	*Visual		NEG		
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Submitted By: Tanner Web

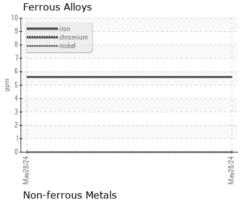


OIL ANALYSIS REPORT

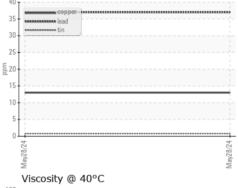




GRAPHS







100 cSt (40°C) 40





Certificate 12367

Laboratory

Sample No. : LBC0000229 Lab Number : 06195820 Unique Number : 11057943

Test Package : CONST

: WearCheck USA - 501 Madison Ave., Cary, NC 27513 Received : 30 May 2024 Tested

: 31 May 2024 Diagnosed : 02 Jun 2024 - Don Baldridge

Columbus Equipment Co. - P103900 2329 Performance Way

Columbus, OH US 43207

Contact: Tanner Web tannerw@columbusequipment.com

Submitted By: Tanner Web

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.

T: Statements of conformity to specifications are based on the simple acceptance decision rule (JCGM 106:2012) F: