

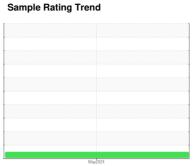
OIL ANALYSIS REPORT



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

Component
Auxiliary Winch

GEAR OIL ISO 150 (10 QTS)





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

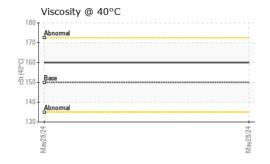
Fluid Condition

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

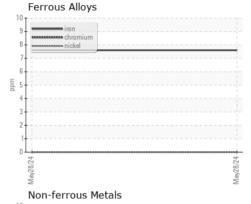
QTS)		L		May2024		
SAMPLE INFOR	MATION	method	limit/base	current	history1	history2
Sample Number		Client Info		LBC0000433		
Sample Date		Client Info		28 May 2024		
Machine Age	hrs	Client Info		5560		
Dil Age	hrs	Client Info		5560		
Oil Changed		Client Info		Changed		
Sample Status				NORMAL		
CONTAMINATIO	N	method	limit/base	current	history1	history2
Vater		WC Method	>0.2	NEG		
WEAR METALS		method	limit/base	current	history1	history2
ron	ppm	ASTM D5185m	>150	8		
Chromium	ppm	ASTM D5185m	>10	0		
lickel	ppm	ASTM D5185m	>10	0		
itanium	ppm	ASTM D5185m		0		
Silver	ppm	ASTM D5185m		0		
luminum	ppm	ASTM D5185m	>5	0		
.ead	ppm	ASTM D5185m	>15	0		
Copper	ppm	ASTM D5185m		1		
in	ppm	ASTM D5185m	7 00	<1		
anadium	ppm	ASTM D5185m		<1		
Cadmium	ppm	ASTM D5185m		<1		
	ррпп		11 12 11			
ADDITIVES		method	limit/base	current	history1	history2
Boron	ppm	ASTM D5185m	50	25		
Barium	ppm	ASTM D5185m	15	0		
Nolybdenum	ppm	ASTM D5185m	15	0		
Manganese	ppm	ASTM D5185m		<1		
/lagnesium	ppm	ASTM D5185m	50	<1		
Calcium	ppm	ASTM D5185m	50	13		
Phosphorus	ppm	ASTM D5185m	350	561		
Zinc Zinc	ppm	ASTM D5185m	100	7		
Sulfur	ppm	ASTM D5185m	12500	3640		
CONTAMINANTS	3	method	limit/base	current	history1	history2
Silicon	ppm	ASTM D5185m	>25	3		
Sodium	ppm	ASTM D5185m		<1		
Potassium	ppm	ASTM D5185m	>20	1		
VISUAL		method	limit/base	current	history1	history2
Vhite Metal	scalar	*Visual	NONE	NONE		
'ellow Metal	scalar	*Visual	NONE	NONE		
Precipitate	scalar	*Visual	NONE	NONE		
Gilt	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		
Emulsified Water	scalar	*Visual	>0.2	NEG		
ree Water	scalar	*Visual	-	NEG		
22:02) Rev: 1	Journal					By: Tanner We

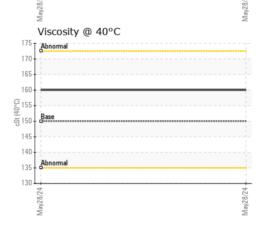


OIL ANALYSIS REPORT











Certificate 12367

Laboratory

Sample No. : LBC0000433 Lab Number : 06195709

Unique Number : 11057832 Test Package : CONST

: WearCheck USA - 501 Madison Ave., Cary, NC 27513 Received

: 30 May 2024 Tested : 31 May 2024 Diagnosed : 01 Jun 2024 - Don Baldridge

Columbus Equipment Co. - P103900 2329 Performance Way Columbus, OH

US 43207 Contact: Tanner Web tannerw@columbusequipment.com

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)

Report Id: LBCP103900 [WUSCAR] 06195709 (Generated: 06/01/2024 14:22:02) Rev: 1

Submitted By: Tanner Web

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