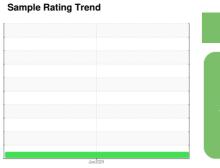


OIL ANALYSIS REPORT

BRABAZON FG 8000 SULLAIR 7509P 201112220042 - PROAMPAC

Component Compressor





DIAGNOSIS

Recommendation

Resample at the next service interval to monitor. Please specify the brand, type, and viscosity of the oil on your next sample.

All component wear rates are normal.

Contamination

There is no indication of any contamination in the

Fluid Condition

The AN level is acceptable for this fluid. The condition of the oil is suitable for further service.

SAMPLE INFORM	MATION	method	limit/base	current	history1	history2
Sample Number		Client Info		UCZ06220415		
Sample Date		Client Info		20 Jun 2024		
Machine Age	hrs	Client Info		15666		
Oil Age	hrs	Client Info		115		
Oil Changed		Client Info		N/A		
Sample Status				NORMAL		
CONTAMINATION	V	method	limit/base	current	history1	history2
Water		WC Method	>0.1	NEG		
WEAR METALS		method	limit/base	current	history1	history2
Iron	ppm	ASTM D5185m	>50	0		
Chromium	ppm	ASTM D5185m	>5	0		
Nickel	ppm	ASTM D5185m		0		
Titanium	ppm	ASTM D5185m		0		
Silver	ppm	ASTM D5185m		0		
Aluminum	ppm	ASTM D5185m	>15	0		
Lead	ppm	ASTM D5185m	>65	0		
Copper	ppm	ASTM D5185m	>65	0		
Tin	ppm	ASTM D5185m	>10	0		
Vanadium	ppm	ASTM D5185m		<1		
Cadmium	ppm	ASTM D5185m		<1		
ADDITIVES		method	limit/base	current	history1	history2
Boron	ppm	ASTM D5185m		0		
Barium	ppm	ASTM D5185m		0		
Molybdenum	ppm	ASTM D5185m		0		
Manganese	ppm	ASTM D5185m		0		
Magnesium	ppm	ASTM D5185m		0		
Calcium	ppm	ASTM D5185m		0		
Phosphorus	ppm	ASTM D5185m		625		
Zinc	ppm	ASTM D5185m		0		
Sulfur	ppm	ASTM D5185m		502		
CONTAMINANTS	;	method	limit/base	current	history1	history2
Silicon	ppm	ASTM D5185m	>35	<1		
Sodium	ppm	ASTM D5185m		<1		
Potassium	ppm	ASTM D5185m	>20	2		
FLUID DEGRADA	TION	method	limit/base	current	history1	history2

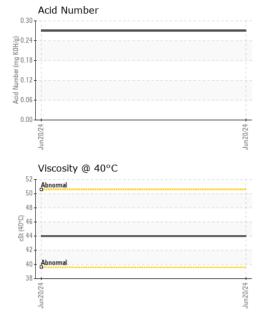
0.27

Acid Number (AN)

mg KOH/g ASTM D8045

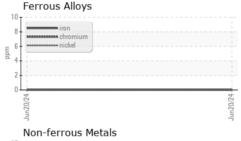


OIL ANALYSIS REPORT

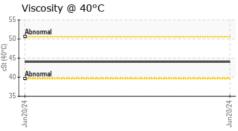


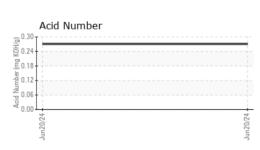


Color	no imag	e no image
Bottom	no imag	e no image
GRADHS		



10 N	lon-ferrous Metals
8	copper
mdd .	
4	
2	
Jun20/24	Jun20/24-
٧	iscosity @ 40°C









Certificate 12367

Laboratory Sample No.

Lab Number : 06220415

: UCZ06220415 Unique Number : 11098612 Test Package : IND 2

: WearCheck USA - 501 Madison Ave., Cary, NC 27513 Received : 25 Jun 2024 **Tested** : 26 Jun 2024 Diagnosed

: 26 Jun 2024 - Wes Davis

ZORN COMP & EQUIPMENT CO (GB) 733 POTTS AVE GREEN BAY, WI US 54304

Contact: DEAN SCHAD dean.schad@zornair.com T: (920)391-8121

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)

F: (920)499-1168 Contact/Location: DEAN SCHAD - UCZORGRE