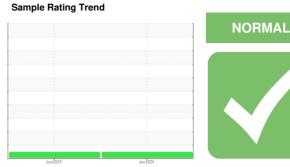


OIL ANALYSIS REPORT

ASPIRE BAKERIES [4501256261] MYCOM C #2

Screw Compressor

CIMCO TYPE A (35 LTR)



Recommendation

Resample at the next service interval to monitor.

All component wear rates are normal.

Contamination

The water content is negligible. There is no indication of any contamination in the oil.

Fluid Condition

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

			Jun2024	Jun2024		
SAMPLE INFORM	ATION	method	limit/base	current	history1	history2
Sample Number		Client Info		WC0948658	WC0948657	
Sample Date		Client Info		13 Jun 2024	13 Jun 2024	
Machine Age	hrs	Client Info		0	0	
Oil Age	hrs	Client Info		0	0	
Oil Changed		Client Info		Changed	Changed	
Sample Status				NORMAL	NORMAL	
WEAR METALS		method	limit/base	current	history1	history2
PQ		ASTM D8184*		0	0	
Iron	ppm	ASTM D5185(m)	>60	<1	<1	
Chromium	ppm	ASTM D5185(m)	>4	0	0	
Nickel	ppm	ASTM D5185(m)		<1	<1	
Titanium	ppm	ASTM D5185(m)		0	0	
Silver	ppm	ASTM D5185(m)		0	0	
Aluminum	ppm	ASTM D5185(m)	>5	<1	<1	
Lead	ppm	ASTM D5185(m)	>10	0	0	
Copper	ppm	ASTM D5185(m)	>30	<1	<1	
Tin	ppm	ASTM D5185(m)	>15	0	0	
Antimony	ppm	ASTM D5185(m)		0	0	
Vanadium	ppm	ASTM D5185(m)		0	0	
Beryllium	ppm	ASTM D5185(m)		0	0	
Cadmium	ppm	ASTM D5185(m)		0	0	
ADDITIVES		method	limit/base	current	history1	history2
Boron	ppm	ASTM D5185(m)		0	0	
Barium	ppm	ASTM D5185(m)		0	0	
Molybdenum	ppm	ASTM D5185(m)		0	0	
Manganese	ppm	ASTM D5185(m)		0	0	
Magnesium	ppm	ASTM D5185(m)		<1	<1	
Calcium	ppm	ASTM D5185(m)		<1	2	
Phosphorus	ppm	ASTM D5185(m)		<1	<1	
Zinc	ppm	ASTM D5185(m)		2	3	
Sulfur	ppm	ASTM D5185(m)		9	11	
Lithium	ppm	ASTM D5185(m)		<1	<1	
CONTAMINANTS		method	limit/base	current	history1	history2
Silicon	ppm	ASTM D5185(m)	>50	0	0	
Sodium	ppm	ASTM D5185(m)		0	0	
Potassium	ppm	ASTM D5185(m)	>20	0	0	
Water	%	ASTM D6304*	>0.1	0.00	0.001	
ppm Water	ppm	ASTM D6304*	>1000	0	7	
FLUID DEGRADA	TION	method	limit/base	current	history1	history2

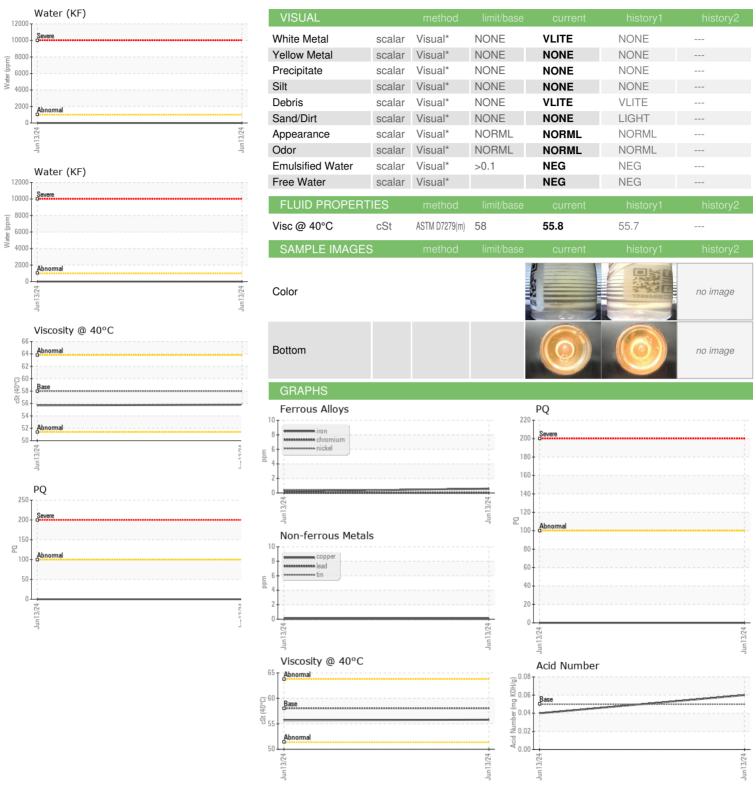
Acid Number (AN) mg KOH/g ASTM D974* 0.05

0.04

0.06



OIL ANALYSIS REPORT





CALA ISO 17025:2017 Accredited Laboratory

Laboratory Sample No.

Lab Number Unique Number : 5802418

: WearCheck - C8-1175 Appleby Line, Burlington, ON L7L 5H9 : WC0948658 : 02644879

Validity of results and interpretation are based on the sample and information as supplied.

Received : 02 Jul 2024 Tested Diagnosed

: 03 Jul 2024

: 03 Jul 2024 - Wes Davis

DPARISE@ToROMONT.COM T: (416)465-7581 F: (416)465-8815

CIMCO Refrigeration

1551 Corporate Drive

Contact: DAVID PARISE

Burlington, ON

CA L7L 6M3

Test Package : IND 2 (Additional Tests: KF) 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.

Contact/Location: DAVID PARISE - CIMTOR