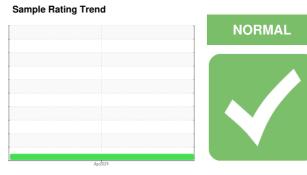


OIL ANALYSIS REPORT

Area
PO-4010
Machine Id

SULLAIR SULLAIR V25 300AC - WEYERHAEUSER (S/N NOT GIVEN)

Component Compressor



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

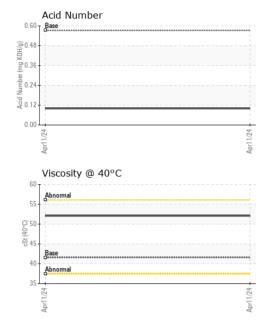
Fluid Condition

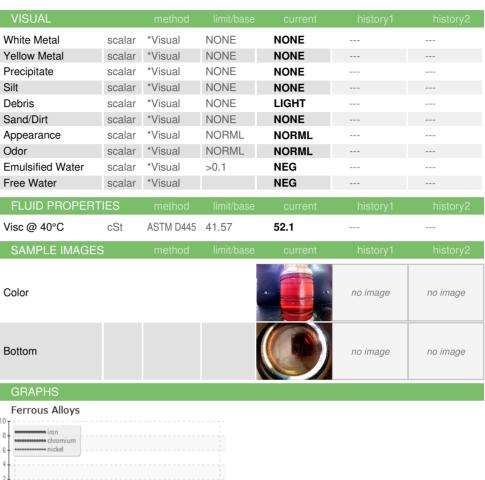
The AN level is acceptable for this fluid. The condition of the oil is suitable for further service.

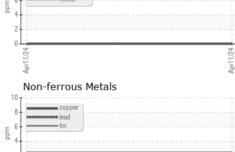
SAMPLE INFORM	MATION	method	limit/base	current	history1	history2
Sample Number		Client Info		UCP06218369		
Sample Date		Client Info		11 Apr 2024		
Machine Age	hrs	Client Info		36111		
Oil Age	hrs	Client Info		8000		
Oil Changed		Client Info		Changed		
Sample Status				NORMAL		
CONTAMINATION		method	limit/base	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	>10	0		
Nickel	ppm	ASTM D5185m		0		
Titanium	ppm	ASTM D5185m		<1		
Silver	ppm	ASTM D5185m		0		
Aluminum	ppm	ASTM D5185m	>25	<1		
Lead	ppm	ASTM D5185m	>25	<1		
Copper	ppm	ASTM D5185m	>50	2		
Tin	ppm	ASTM D5185m	>15	<1		
Vanadium	ppm	ASTM D5185m		<1		
Cadmium	ppm	ASTM D5185m		<1		
ADDITIVES		method	limit/base	current	history1	history2
Boron	ppm	ASTM D5185m	0	0		
Barium	ppm	ASTM D5185m	0.4	0		
Molybdenum	ppm	ASTM D5185m	0.5	0		
Manganese	ppm	ASTM D5185m	0.4	<1		
Magnesium	ppm	ASTM D5185m	0	<1		
Calcium	ppm	ASTM D5185m	0.3	0		
Phosphorus	ppm	ASTM D5185m	1376	696		
Zinc	ppm	ASTM D5185m	0	21		
Sulfur	ppm	ASTM D5185m	320	840		
CONTAMINANTS	;	method	limit/base	current	history1	history2
Silicon	ppm	ASTM D5185m	>25	2		
Sodium	ppm	ASTM D5185m		2		
Potassium	ppm	ASTM D5185m	>20	3		
FLUID DEGRADA	TION	method	limit/base	current	history1	history2
Acid Number (AN)	mg KOH/g	ASTM D8045	0.573	0.10		

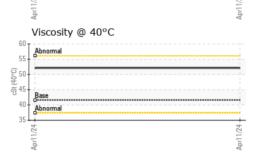


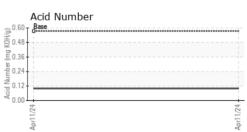
OIL ANALYSIS REPORT















Certificate 12367

Laboratory Sample No.

Lab Number : 06218369 Unique Number : 11096566

: WearCheck USA - 501 Madison Ave., Cary, NC 27513 : UCP06218369 Received : 24 Jun 2024

Tested Diagnosed

: 25 Jun 2024 : 25 Jun 2024 - Wes Davis

Test Package : IND 2 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.

PATTONS INC - BIRMINGHAM

20 MONROE DR PELHAM, AL US 35124

Contact: MARK FLOYD mark.floyd@pattonsinc.com

T: Statements of conformity to specifications are based on the simple acceptance decision rule (JCGM 106:2012) F: (205)780-4508

Contact/Location: MARK FLOYD - UCPATBIR