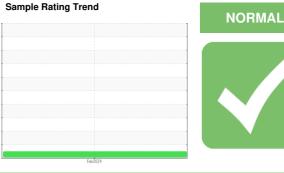


OIL ANALYSIS REPORT

NOT GIVEN [10261564] Machine Id HUEL061815 - NEW SOUTH CAMDEN

Component

Compressor



DIAGNOSIS

Recommendation

Oil and filter change at the time of sampling has been noted. Resample at the next service interval to monitor.

Wear

All component wear rates are normal.

Contamination

There is no indication of any contamination in the oil.

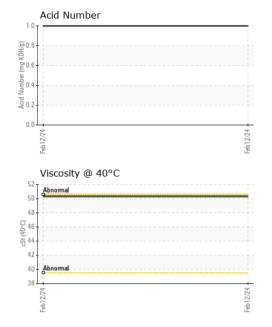
Fluid Condition

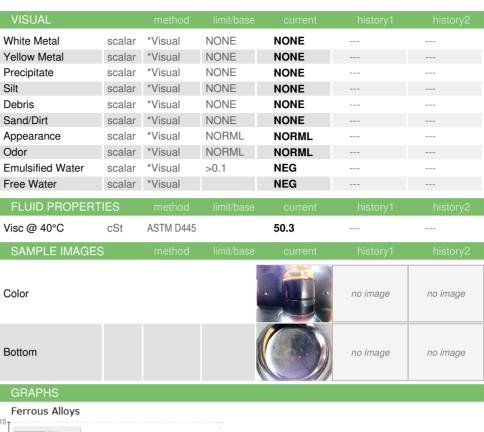
The AN level is acceptable for this fluid. The condition of the oil is suitable for further service.

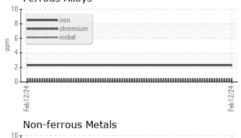
SAMPLE INFORM	MATION	method	limit/base	current	history1	history2
Sample Number		Client Info		UCH06099270		
Sample Date		Client Info		12 Feb 2024		
Machine Age	hrs	Client Info		5786		
Oil Age	hrs	Client Info		0		
Oil Changed		Client Info		Changed		
Sample Status				NORMAL		
CONTAMINATION	V	method	limit/base	current	history1	history2
Water		WC Method	>0.1	NEG		
WEAR METALS		method	limit/base	current	history1	history2
	200	ASTM D5185m	>50	2		
Iron	ppm					
Chromium Nickel	ppm	ASTM D5185m	>10	<1		
	ppm	ASTM D5185m		<1 <1		
Titanium Silver	ppm	ASTM D5185m		<1 <1		
	ppm	ASTM D5185m	٥٢			
Aluminum	ppm	ASTM D5185m		<1		
Lead	ppm	ASTM D5185m	>25	<1		
Copper	ppm	ASTM D5185m	>50	<1		
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		
Barium	ppm	ASTM D5185m		5		
Molybdenum	ppm	ASTM D5185m		<1		
Manganese	ppm	ASTM D5185m		<1		
Magnesium	ppm	ASTM D5185m		0		
Calcium	ppm	ASTM D5185m		0		
Phosphorus	ppm	ASTM D5185m		6		
Zinc	ppm	ASTM D5185m		2		
Sulfur	ppm	ASTM D5185m		0		
CONTAMINANTS	;	method	limit/base	current	history1	history2
Silicon	ppm	ASTM D5185m	>25	<1		
Sodium	ppm	ASTM D5185m		0		
Potassium	ppm	ASTM D5185m	>20	<1		
FLUID DEGRADA	ATION	method	limit/base	current	history1	history2
Acid Number (AN)	mg KOH/g	ASTM D8045		1.00		



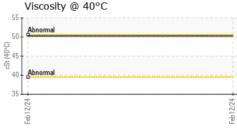
OIL ANALYSIS REPORT

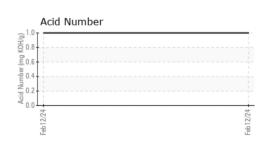
















Certificate L2367

Laboratory

Sample No.

Lab Number : 06099270 Unique Number: 10897500

: WearCheck USA - 501 Madison Ave., Cary, NC 27513 : UCH06099270

Test Package : IND 2

Received : 23 Feb 2024 **Tested** : 26 Feb 2024

: 27 Feb 2024 - Don Baldridge Diagnosed

FLUID FLOW 459 NORTH BROOKS ST MANNING, SC US 29102

Contact: TREY WEEKS treyweeks@fluidflow.com T:

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: