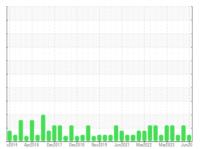


OIL ANALYSIS REPORT

Sample Rating Trend



NORMAL



Machine Id

C-1 (S/N S0168LFMCT0AA3)

Refrigeration Compressor

USPI 1009-68 SC (--- GAL)

DIAGNOSIS

Recommendation

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. The amount and size of particulates present in the system are acceptable.

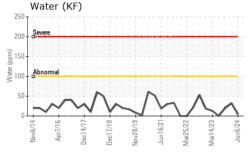
Fluid Condition

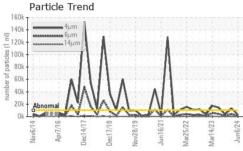
The AN level is acceptable for this fluid. The condition of the oil is suitable for further service.

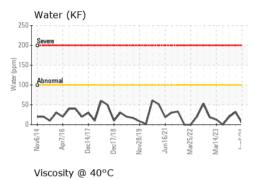
		v2014 Apr20	16 Dec2017 Dec2018	Nov2019 Jun2021 Mar2022 Ma	Ž023 JunŽ0	
SAMPLE INFORM	MATION	method	limit/base	current	history1	history2
Sample Number		Client Info		USP0012503	USP0004457	USP255270
Sample Date		Client Info		06 Jun 2024	17 Dec 2023	23 Aug 2023
Machine Age	hrs	Client Info		0	0	0
Oil Age	hrs	Client Info		0	0	0
Oil Changed		Client Info		N/A	N/A	N/A
Sample Status				NORMAL	ATTENTION	NORMAL
WEAR METALS		method	limit/base	current	history1	history2
Iron	ppm	ASTM D5185m	>8	0	<1	0
Chromium	ppm	ASTM D5185m	>2	<1	<1	0
Nickel	ppm	ASTM D5185m		0	<1	0
Titanium	ppm	ASTM D5185m		0	0	0
Silver	ppm	ASTM D5185m	>2	0	0	0
Aluminum	ppm	ASTM D5185m	>3	0	1	0
Lead	ppm	ASTM D5185m	>2	0	0	0
Copper	ppm	ASTM D5185m	>8	0	0	0
Tin	ppm	ASTM D5185m	>4	<1	<1	0
Vanadium	ppm	ASTM D5185m		0	0	0
Cadmium	ppm	ASTM D5185m		0	<1	0
ADDITIVES		method	limit/base	current	history1	history2
Boron	ppm	ASTM D5185m		0	0	0
Barium	ppm	ASTM D5185m		0	3	0
Molybdenum	ppm	ASTM D5185m		0	<1	0
Manganese	ppm	ASTM D5185m		0	<1	0
Magnesium	ppm	ASTM D5185m		0	<1	0
Calcium	ppm	ASTM D5185m		0	<1	0
Phosphorus	ppm	ASTM D5185m		<1	1	1
Zinc	ppm	ASTM D5185m		0	0	0
Sulfur	ppm	ASTM D5185m	50	0	0	16
CONTAMINANTS		method	limit/base	current	history1	history2
Silicon	ppm	ASTM D5185m	>15	0	0	0
Sodium	ppm	ASTM D5185m		0	0	0
Potassium	ppm	ASTM D5185m	>20	0	0	0
Water	%	ASTM D6304	>0.01	0.001	0.003	0.002
ppm Water	ppm	ASTM D6304	>100	5	32	19.5
FLUID CLEANLIN	ESS	method	limit/base	current	history1	history2
Particles >4µm		ASTM D7647	>10000	2921	13220	3654
Particles >6µm		ASTM D7647	>2500	675	4065	1005
Particles >14µm		ASTM D7647	>320	10	225	61
Particles >21µm		ASTM D7647	>80	0	44	16
Particles >38µm		ASTM D7647	>20	0	1	1
Particles >71µm		ASTM D7647	>4	0	0	0
Oil Cleanliness		ISO 4406 (c)	>20/18/15	19/17/10	21/19/15	19/17/13
FLUID DEGRADA	TION	method	limit/base	current	history1	history2
Acid Number (AN)	mg KOH/g	ASTM D974	0.005	0.013	0.014	0.016

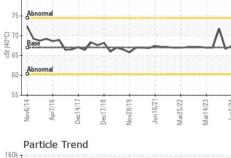


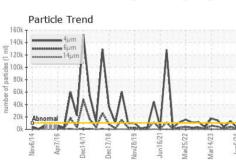
OIL ANALYSIS REPORT













67.5 66.7 Visc @ 40°C cSt ASTM D445 67 71.8

SAMPLE IMAGES

Color

Bottom

GRAPHS Ferrous Alloys Particle Count 491.52 122,88 30.72 per 1 Non-ferrous Metals 480 120 Viscosity @ 40°C Acid Number (B) 0.05 NO 0.04 ₤0.03 흗 0.02 0.0 0.00 PG





Certificate 12367

Laboratory Sample No. Lab Number Unique Number : 11070272

Test Package : IND 2

: USP0012503 : 06202811

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

: 11 Jun 2024 Diagnosed : 11 Jun 2024 - Doug Bogart

: 07 Jun 2024

CONAGRA FOODS - TABLE SPREADS PLT

4300 W 62ND ST INDIANAPOLIS, IN US 46268

Contact: benjamin evans benjamin.evans@conagra.com

To discuss this sample report, contact Customer Service at 1-800-237-1369. st - 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)

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