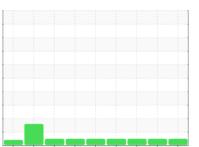


OIL ANALYSIS REPORT

Sample Rating Trend



NORMAL



Machine Id

LOW STAGE 3 / BOOSTER 3 (S/N 2512091)

Component Refrigeration Compressor

USPI 1009-68 SC (--- GAL)

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	VAN.		VII.	-	

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

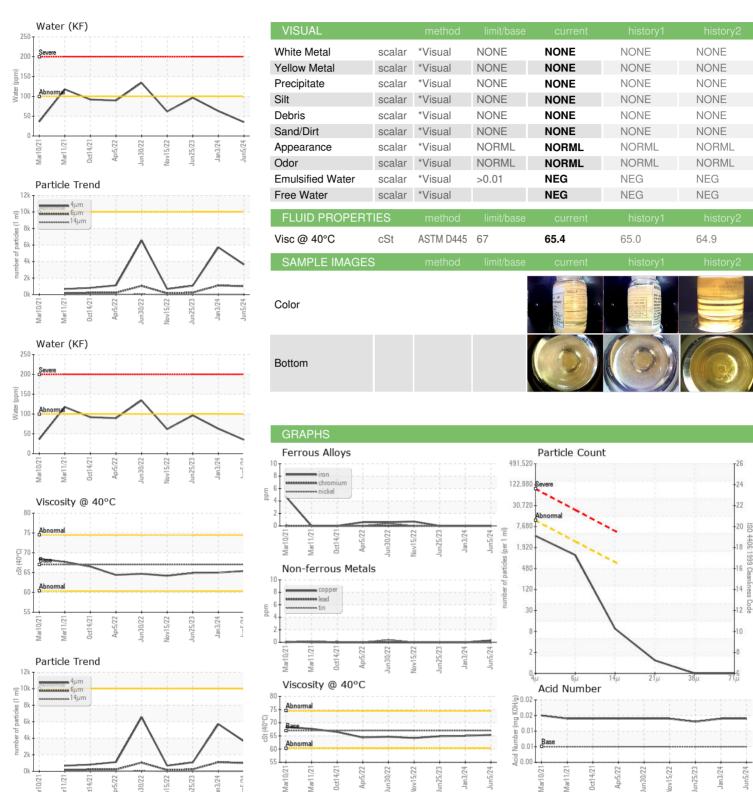
Fluid Condition

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

		Mar2021 Ma	r2021 Oct2021 Apr2022	Jun2022 Nov2022 Jun2023 Jan20	24 Jun2024	
SAMPLE INFORM	MATION	method	limit/base	current	history1	history2
Sample Number		Client Info		USP0012440	USP0005289	USP248414
Sample Date		Client Info		05 Jun 2024	03 Jan 2024	25 Jun 2023
Machine Age	hrs	Client Info		36725	35887	0
Oil Age	hrs	Client Info		0	0	0
Oil Changed	1113	Client Info		N/A	N/A	N/A
Sample Status		Olichi IIIIo		NORMAL	NORMAL	NORMAL
WEAR METALS		method	limit/base	current	history1	history2
Iron	ppm	ASTM D5185m	>8	0	0	0
Chromium	ppm	ASTM D5185m	>2	0	0	0
Nickel	ppm	ASTM D5185m		0	0	0
Titanium	ppm	ASTM D5185m		<1	0	0
Silver	ppm	ASTM D5185m	>2	0	0	0
Aluminum	ppm	ASTM D5185m	>3	0	0	<1
Lead	ppm	ASTM D5185m	>2	0	0	0
Copper	ppm	ASTM D5185m	>8	<1	0	0
Tin	ppm	ASTM D5185m	>4	0	0	0
Vanadium	ppm	ASTM D5185m		<1	0	0
Cadmium	ppm	ASTM D5185m		0	0	0
ADDITIVES		method	limit/base	current	history1	history2
Boron	ppm	ASTM D5185m		0	0	0
Barium	ppm	ASTM D5185m		0	0	0
Molybdenum	ppm	ASTM D5185m		0	0	0
Manganese	ppm	ASTM D5185m		<1	<1	0
Magnesium	ppm	ASTM D5185m		0	0	0
Calcium	ppm	ASTM D5185m		0	0	0
Phosphorus	ppm	ASTM D5185m		0	0	0
Zinc	ppm	ASTM D5185m		0	0	0
Sulfur	ppm	ASTM D5185m	50	0	0	0
CONTAMINANTS		method	limit/base	current	history1	history2
Silicon	ppm	ASTM D5185m	>15	<1	<1	0
Sodium	ppm	ASTM D5185m		1	0	<1
Potassium	ppm	ASTM D5185m	>20	<1	<1	<1
Water	%	ASTM D6304	>0.01	0.003	0.006	0.009
ppm Water	ppm	ASTM D6304	>100	35	63	96.5
FLUID CLEANLIN	ESS	method	limit/base	current	history1	history2
Particles >4µm		ASTM D7647	>10000	3634	5710	1073
Particles >6µm		ASTM D7647	>2500	1020	1097	237
Particles >14μm		ASTM D7647	>640	8	13	17
Particles >21µm		ASTM D7647	>160	1	3	5
Particles >38μm		ASTM D7647	>40	0	0	1
Particles >71μm		ASTM D7647	>10	0	0	0
Oil Cleanliness		ISO 4406 (c)	>20/18/16	19/17/10	20/17/11	17/15/11
FLUID DEGRADA	TION	method	limit/base	current	history1	history2
Acid Number (AN)	mg KOH/g	ASTM D974	0.005	0.014	0.014	0.013



OIL ANALYSIS REPORT







Certificate 12367

Laboratory Sample No. Lab Number

: WearCheck USA - 501 Madison Ave., Cary, NC 27513 : USP0012440 : 06204722 Unique Number : 11072183

Test Package : IND 2

Received : 10 Jun 2024 **Tested** : 12 Jun 2024 Diagnosed : 12 Jun 2024 - Doug Bogart

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.

ronnie.mogensen@kraftheinz.com T: Statements of conformity to specifications are based on the simple acceptance decision rule (JCGM 106:2012) F:

KraftHeinz - Fort Myers - Plant 8374

5521 DIVISION DR

FORT MYERS, FL

Contact: RON MOGENSEN

US 33905