

WEAR CONTAMINATION FLUID CONDITION

NORMAL NORMAL

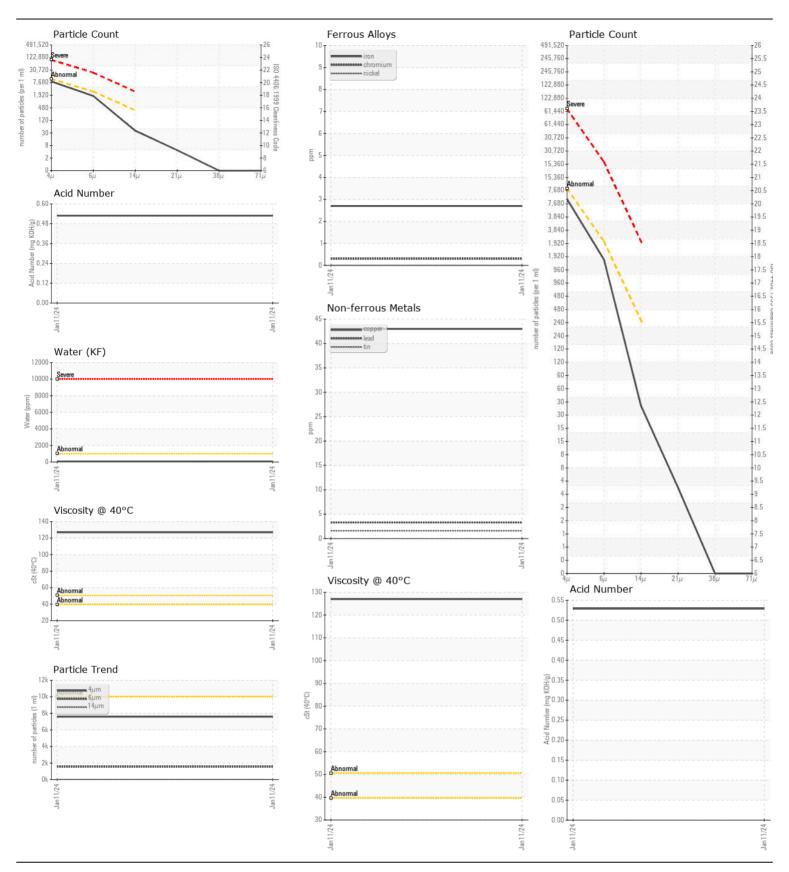
Machine Id

2C

Component Compressor

RECOMMENDATION	Test	UOM	Method	Limit/Abn	Current	History1	History2
	Sample Number		Client Info		TO60002006		
Resample at the next service interval to monitor.	Sample Date		Client Info		11 Jan 2024		
	Machine Age	hrs	Client Info		24582		
	Oil Age	hrs	Client Info		0		
	Filter Age	hrs	Client Info		0		
	Oil Changed		Client Info		N/A		
	Filter Changed		Client Info		N/A		
	Sample Status				NORMAL		
WEAR	Iron	ppm	ASTM D5185m	>50	3		
WEAN	Chromium	ppm	ASTM D5185m		<1		
All component wear rates are normal.	Nickel	ppm	ASTM D5185m	>10	0		
	Titanium	ppm	ASTM D5185m		0		
	Silver	ppm	ASTM D5185m		0		
	Aluminum	ppm	ASTM D5185m	\25	2		
	Lead		ASTM D5185m		3		
	Copper	ppm	ASTM D5185m		43		
	Tin	ppm	ASTM D5165III		2		
	Vanadium	ppm	ASTM D5185m	>10	0		
	White Metal	scalar	*Visual	NONE	NONE		
	Yellow Metal	scalar	*Visual	NONE	NONE		
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CONTAMINATION There is no indication of any contamination in the oil. The amount and size of particulates present in the system are acceptable.	Silicon	ppm	ASTM D5185m	>25	<1		
	Potassium	ppm	ASTM D5185m	>20	2		
	Water	%	ASTM D6304	>0.1	0.006		
	ppm Water	ppm	ASTM D6304	>1000	63		
	Particles >4µm		ASTM D7647		7598		
	Particles >6µm		ASTM D7647	>2500	1554		
	Particles >14µm		ASTM D7647	>320	34		
	Particles >21µm		ASTM D7647	>80	4		
	Particles >38µm		ASTM D7647	>20	0		
	Particles >71µm		ASTM D7647	>4	0		
	Oil Cleanliness		ISO 4406 (c)		20/18/12		
	Silt	scalar	*Visual	NONE	NONE		
	Debris	scalar	*Visual	NONE	NONE		
	Sand/Dirt	scalar	*Visual	NONE	NONE		
	Appearance	scalar	*Visual	NORML	NORML		
	Odor	scalar	*Visual	NORML	NORML		
	Emulsified Water	scalar	*Visual	>0.1	NEG		
FLUID CONDITION	Sodium	ppm	ASTM D5185m		0		
The AN level is accompable for this fluid. The accomplished the angle	Boron	ppm	ASTM D5185m		60		
The AN level is acceptable for this fluid. The condition of the oil is suitable for further service.	Barium	ppm	ASTM D5185m		3		
	Molybdenum	ppm	ASTM D5185m		2		
	Manganese	ppm	ASTM D5185m		0		
	Magnesium	ppm	ASTM D5185m		11		
	Calcium	ppm	ASTM D5185m		1212		
	Phosphorus	ppm	ASTM D5185m		316		
	Zinc	ppm	ASTM D5185m		323		
	Sulfur	ppm	ASTM D5185m		2178		
	Acid Number (AN)	mg KOH/g	ASTM D8045		0.529		
	Visc @ 40°C	cSt	ASTM D445		127		
	Visc @ 100°C	cSt	ASTM D445		13.1		
	Viscosity Index (VI)	Scale	ASTM D2270		96		

Contact/Location: HERMAN GARZA - EOGMID





Laboratory Sample No. Lab Number **Unique Number**

: TO60002006 : 06063642 : 10835024

: WearCheck USA - 501 Madison Ave., Cary, NC 27513 Recieved : 17 Jan 2024 Diagnosed : 19 Jan 2024 Diagnostician : Don Baldridge

Test Package : MOB 2 (Additional Tests: KF, KV100, PrtCount, VI) Certificate L2367 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)

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