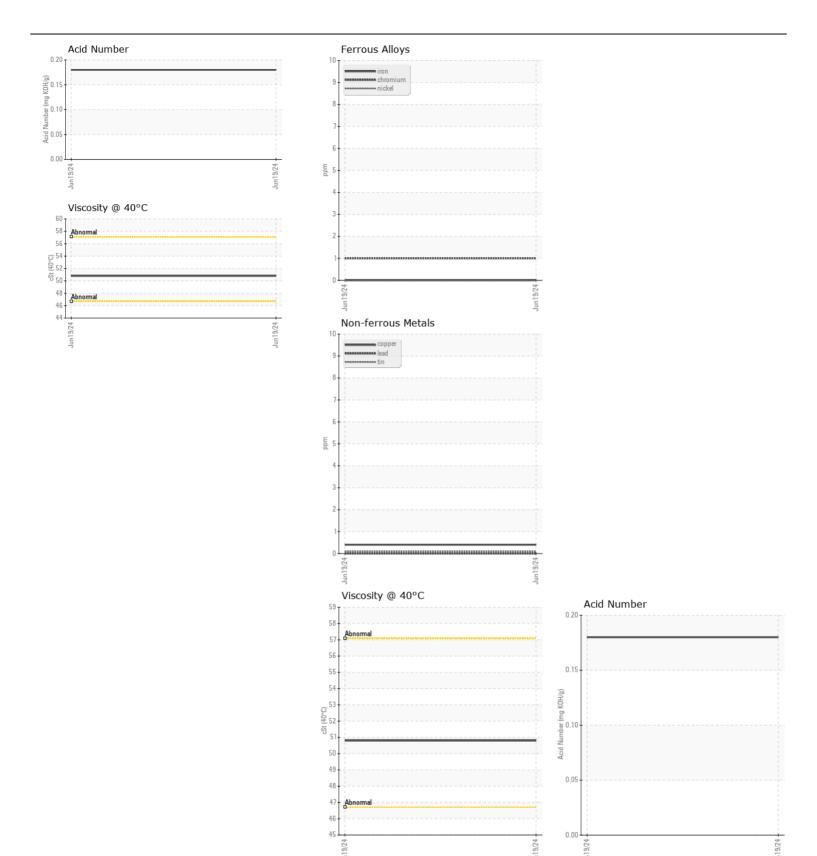
WEAR CONTAMINATION FLUID CONDITION

NORMAL NORMAL

AEON 9000 FG [153666] S285573 - BIMBO BAKERIES

Compressor

RECOMMENDATION	Test	UOM	Method	Limit/Abn	Current	History1	History2
Resample at the next service interval to monitor.	Sample Number		Client Info		UCH06228783		
resumple at the next service interval to monitor.	Sample Date		Client Info		19 Jun 2024		
	Machine Age	hrs	Client Info		114559		
	Oil Age	hrs	Client Info		0		
	Filter Age	hrs	Client Info		4163		
	Oil Changed		Client Info		Changed		
	Filter Changed		Client Info		Changed		
	Sample Status				NORMAL		
WEAR	lvon		ASTM D5185m	. 50	•		
WEAR All component wear rates are normal.	Iron	ppm			0		
	Chromium	ppm	ASTM D5185m	>10	1		
	Nickel	ppm	ASTM D5185m		0		
	Titanium	ppm	ASTM D5185m		0		
	Silver	ppm	ASTM D5185m	. 05	<1		
	Aluminum	ppm	ASTM D5185m		3		
	Lead	ppm	ASTM D5185m		0		
	Copper	ppm	ASTM D5185m		<1		
		ppm	ASTM D5185m	>15	<1 0		
	Vanadium White Metal	ppm	ASTM D5185m *Visual	NONE	NONE		
	Yellow Metal	scalar	*Visual	NONE	NONE		
<u></u>	reliow Metal	scalar	VISUAI	INOINE	NONE		
CONTAMINATION	Silicon	ppm	ASTM D5185m	>25	11		
There is no indication of any contamination in the oil.	Potassium	ppm	ASTM D5185m	>20	<1		
	Water		WC Method	>0.1	NEG		
	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		
	Boron	ppm	ASTM D5185m		0		
The AN level is acceptable for this fluid. The condition of the oil is suitable for further service.	Barium	ppm	ASTM D5185m		17		
	Molybdenum	ppm	ASTM D5185m		0		
	Manganese	ppm	ASTM D5185m		0		
	Magnesium	ppm	ASTM D5185m		0		
	Calcium	ppm	ASTM D5185m		0		
	Phosphorus	ppm	ASTM D5185m		122		
	Zinc	ppm	ASTM D5185m		0		
	Sulfur	ppm	ASTM D5185m		180		
	Acid Number (AN)	mg KOH/g	ASTM D8045		0.18		
	Visc @ 40°C	cSt	ASTM D445		50.8		
Penert Id: LICALL MOL [M/LICCAP] 06229792 (Concreted: 07/00/2024 09:22:40) Pay: 1					tion: KEVIN		LICALLMOL







Certificate L2367

Laboratory Sample No.

Lab Number : 06228783 Unique Number : 11112276 Test Package : IND 2

: WearCheck USA - 501 Madison Ave., Cary, NC 27513 : UCH06228783 Received **Tested**

: 08 Jul 2024 Diagnosed

: 05 Jul 2024

: 08 Jul 2024 - Don Baldridge

US 61265 Contact: KEVIN DESPOT kevind@a-l-lequipment.com T: (815)877-7000

A-L-L EQUIPMENT INC

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: (309)762-9950

204 38TH ST

MOLINE, IL