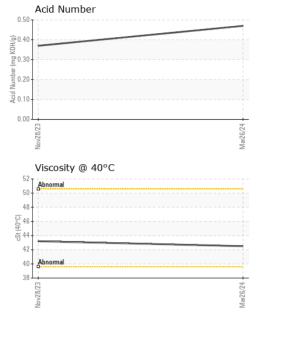
WEAR
CONTAMINATION
FLUID CONDITION

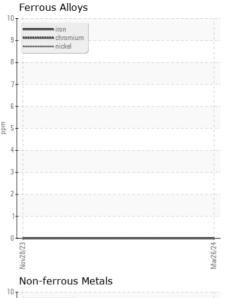
NORMAL NORMAL

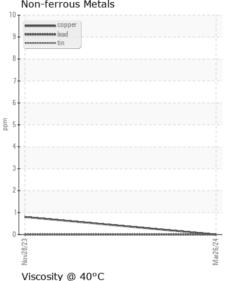
## ALL ADVANTAGE [152396] M79908 - BENNIFICIAL TECH

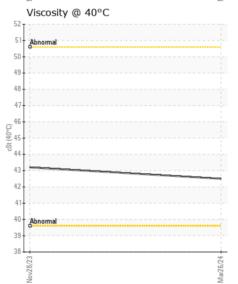
Compressor

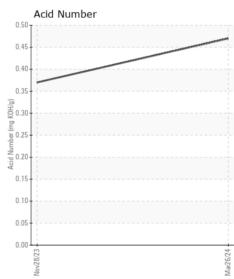
RECOMMENDATION	Test	UOM	Method	Limit/Abn	Current	History1	History2
Resample at the next service interval to monitor.	Sample Number		Client Info		UCH06153220	UCH06027890	
Toolan pro at the next control at to me me.	Sample Date		Client Info		26 Mar 2024	28 Nov 2023	
	Machine Age	hrs	Client Info		9207	9096	
	Oil Age	hrs	Client Info		111	1423	
	Filter Age	hrs	Client Info		111	325	
	Oil Changed		Client Info		Not Changd	Changed	
	Filter Changed		Client Info		Changed	Changed	
	Sample Status				NORMAL	NORMAL	
WEAR	Iron	ppm	ASTM D5185m	>50	0	0	
All component wear rates are normal.	Chromium	ppm	ASTM D5185m	>10	0	0	
	Nickel	ppm	ASTM D5185m		0	0	
	Titanium	ppm	ASTM D5185m		0	0	
	Silver	ppm	ASTM D5185m		0	0	
	Aluminum	ppm	ASTM D5185m	>25	<1	0	
	Lead	ppm	ASTM D5185m	>25	0	0	
	Copper	ppm	ASTM D5185m	>50	0	<1	
	Tin	ppm	ASTM D5185m	>15	0	0	
	Vanadium	ppm	ASTM D5185m		0	0	
	White Metal	scalar	*Visual	NONE	NONE	NONE	
	Yellow Metal	scalar	*Visual	NONE	NONE	NONE	
CONTAMINATION	Silicon	ppm	ASTM D5185m	>25	0	<1	
There is no indication of any contamination in the component.	Potassium	ppm	ASTM D5185m		2	0	
	Water	ρρ	WC Method		- NEG	NEG	
	Silt	scalar	*Visual	NONE	NONE	NONE	
	Debris	scalar	*Visual	NONE	NONE	LIGHT	
	Sand/Dirt	scalar	*Visual	NONE	NONE	NONE	
	Appearance	scalar	*Visual	NORML	NORML	NORML	
	Odor	scalar	*Visual	NORML	NORML	NORML	
	Emulsified Water	scalar	*Visual	>0.1	NEG	NEG	
FLUID CONDITION	Sodium	ppm	ASTM D5185m		<1	2	
	Boron	ppm	ASTM D5185m		0	0	
The AN level is acceptable for this fluid. The condition of the oil is suitable for further service.	Barium	ppm	ASTM D5185m		0	0	
	Molybdenum	ppm	ASTM D5185m		0	0	
	Manganese	ppm	ASTM D5185m		0	<1	
	Magnesium	ppm	ASTM D5185m		<1	0	
	Calcium	ppm	ASTM D5185m		0	0	
	Phosphorus	ppm	ASTM D5185m		296	171	
	Zinc	ppm	ASTM D5185m		11	47	
	Sulfur	ppm	ASTM D5185m		1575	993	
	Acid Number (AN)	mg KOH/g	ASTM D8045		0.47	0.37	
	Visc @ 40°C	cSt	ASTM D445		42.5	43.2	
Report Id: UCALLMOL [WUSCAR] 06153220 (Generated: 04/23/2024 07:57:50) Rev: 1			Cont	act/Loca	tion: KEVIN	DESPOT - I	ICALLMOL













Certificate L2367

Laboratory Sample No.

: UCH06153220 Lab Number : 06153220 Unique Number: 10983298 Test Package : IND 2

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

: WearCheck USA - 501 Madison Ave., Cary, NC 27513 Received : 18 Apr 2024 **Tested** 

: 19 Apr 2024 Diagnosed

: 22 Apr 2024 - Don Baldridge

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

**A-L-L EQUIPMENT INC** 

\* - 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