

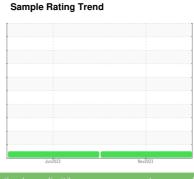
# **OIL ANALYSIS REPORT**

# QUINCY QUINSYN [O-SP2818817]

QUINCY UTY301367 - LOS GATOS TOMATO PRODUCTS

Component

Compressor





### 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

# Fluid Condition

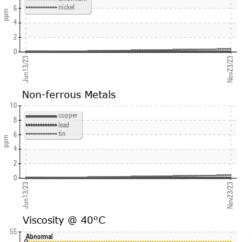
The AN level is acceptable for this fluid. The condition of the oil is suitable for further service.

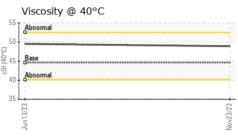
SAMPLE INFORM	1ATION	method	limit/base	current	history1	history2
	717 (1101)		IIIIIIIIIII			1113101 y 2
Sample Number		Client Info		UCH06016602	UCH05893870	
Sample Date	la con	Client Info		23 Nov 2023	13 Jun 2023	
Machine Age	hrs	Client Info		30209	27332 0	
Oil Age	hrs	Client Info		2000	ū	
Oil Changed		Client inio		Not Changd NORMAL	Changed NORMAL	
Sample Status				NORWAL	NORWAL	
CONTAMINATIO	١	method	limit/base	current	history1	history2
Water		WC Method	>0.1	NEG	NEG	
WEAR METALS		method	limit/base	current	history1	history2
Iron	ppm	ASTM D5185m	>50	0	0	
Chromium	ppm	ASTM D5185m	>10	0	0	
Nickel	ppm	ASTM D5185m		<1	0	
Titanium	ppm	ASTM D5185m		0	<1	
Silver	ppm	ASTM D5185m		0	0	
Aluminum	ppm	ASTM D5185m	>25	0	<1	
Lead	ppm	ASTM D5185m	>25	0	0	
Copper	ppm	ASTM D5185m	>50	0	0	
Tin	ppm	ASTM D5185m	>15	<1	0	
Vanadium	ppm	ASTM D5185m		0	0	
Cadmium	ppm	ASTM D5185m		0	0	
ADDITIVES		method	limit/base	current	history1	history2
Boron	ppm	ASTM D5185m		0	0	
Barium	ppm	ASTM D5185m		0	0	
Molybdenum	ppm	ASTM D5185m		0	0	
Manganese	ppm	ASTM D5185m		0	0	
Magnesium	ppm	ASTM D5185m		<1	3	
Calcium	ppm	ASTM D5185m		<1	0	
Phosphorus	ppm	ASTM D5185m		91	3	
Zinc	ppm	ASTM D5185m		0	5	
Sulfur	ppm	ASTM D5185m		282	0	
CONTAMINANTS	;	method	limit/base	current	history1	history2
Silicon	ppm	ASTM D5185m	>25	3	0	
Sodium	ppm	ASTM D5185m		1	<1	
Potassium	ppm	ASTM D5185m	>20	1	0	
FLUID DEGRADA	TION	method	limit/base	current	history1	history2
Acid Number (AN)	mg KOH/g	ASTM D8045	.10	0.24	0.26	

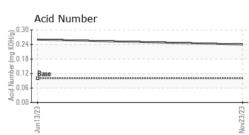


# **OIL ANALYSIS REPORT**













Certificate L2367

Laboratory Sample No. Lab Number

Unique Number Test Package : IND 2

: WearCheck USA - 501 Madison Ave., Cary, NC 27513 : UCH06016602 : 06016602 : 10755746

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

Received Diagnosed Diagnostician

: 24 Nov 2023

: 28 Nov 2023 : Jonathan Hester **CISCO AIR SYSTEMS** 214 27TH ST SACRAMENTO, CA US 95816

Contact: BARRY FRKOVICH barryfrkovich@ciscoair.com

T: (916)444-2525

Contact/Location: BARRY FRKOVICH - UCCISSAC

\* - 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: x: