WEAR CONTAMINATION **FLUID CONDITION**

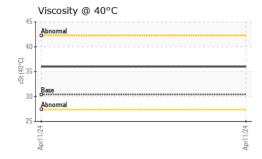
NORMAL NORMAL NORMAL

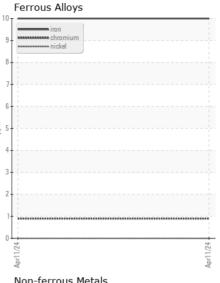
Machine Id

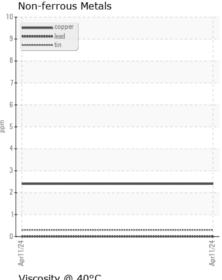
0807110

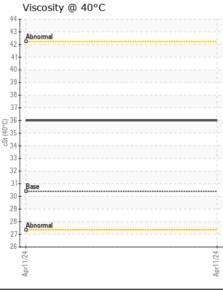
Component Hydraulic System

RECOMMENDATION	Test	UOM	Method	Limit/Abn	Current	History1	History2
Resample at the next service interval to monitor. Please specify the component make and model with your next sample.	Sample Number		Client Info		WC0748600		
	Sample Date		Client Info		11 Apr 2024		
	Machine Age	hrs	Client Info		20097		
	Oil Age	hrs	Client Info		20097		
	Filter Age	hrs	Client Info		454		
	Oil Changed		Client Info		Not Changd		
	Filter Changed		Client Info		Changed		
	Sample Status				NORMAL		
VEAR	Iron	ppm	ASTM D5185m	~20	10		
	Chromium	ppm	ASTM D5185m		<1		
All component wear rates are normal.	Nickel	ppm	ASTM D5185m		0		
	Titanium	ppm	ASTM D5185m	>10	0		
	Silver	ppm	ASTM D5185m		0		
	Aluminum	ppm	ASTM D5185m	>10	6		
	Lead	ppm	ASTM D5185m		0		
	Copper	ppm	ASTM D5185m		2		
	Tin	ppm	ASTM D5185m		- <1		
	Vanadium	ppm	ASTM D5185m	,	0		
	White Metal	scalar	*Visual	NONE	NONE		
	Yellow Metal	scalar	*Visual	NONE	NONE		
CONTAMINATION	Silicon	ppm	ASTM D5185m	>20	1		
There is no indication of any contamination in the oil.	Potassium	ppm	ASTM D5185m	>20	2		
	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		
LUID CONDITION	Sodium	ppm	ASTM D5185m		2		
	Boron	ppm	ASTM D5185m		- <1		
The condition of the oil is acceptable for the time in service.	Barium	ppm	ASTM D5185m		0		
	Molybdenum	ppm	ASTM D5185m		0		
	Manganese	ppm	ASTM D5185m		<1		
	Magnesium	ppm	ASTM D5185m		4		
	Calcium	ppm	ASTM D5185m		88		
	Phosphorus	ppm	ASTM D5185m		360		
	Zinc	ppm	ASTM D5185m		415		
	Sulfur	ppm	ASTM D5185m		1224		
	Visc @ 40°C		ASTM D445				











Certificate L2367

Laboratory Sample No.

Lab Number : 06152692 Unique Number : 10982770

: WearCheck USA - 501 Madison Ave., Cary, NC 27513 : WC0748600

Test Package : FLEET

Received : 17 Apr 2024 **Tested** : 19 Apr 2024

Diagnosed : 19 Apr 2024 - Wes Davis

DOLE FRESH FRUIT COMPANY 10TH AVENUE MARINE TERMINAL, 850 WATER STREET

SAN DIEGO, CA US 92101

Contact: CARLOS RENTERIA

carlos.renteria@dole.com T: (619)615-1723

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: (619)236-0703