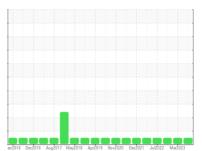


## **OIL ANALYSIS REPORT**

Sample Rating Trend



NORMAL



Machine Id

### **CAPACITY 0808114**

Component Differential

**VALVOLINE 75W90 (6 GAL)** 

DIAGN	10 - 10
DIAGIN	

#### Recommendation

Resample at the next service interval to monitor.

All component wear rates are normal.

#### Contamination

There is no indication of any contamination in the

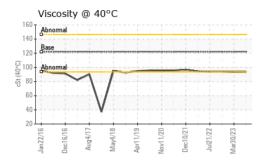
### **Fluid Condition**

The condition of the oil is acceptable for the time in service.

		an 2016 Dec 20	16 Aug2017 May2018 Ap	r2019 Nov2020 Dec2021 Jul2022	Mar2023	
SAMPLE INFORM	IATION	method	limit/base	current	history1	history2
		Client Info		WC0855775	WC0748547	WC0655562
Sample Number Sample Date		Client Info		17 Apr 2024	30 Mar 2023	16 Nov 2022
	bro			20316		
Machine Age	hrs	Client Info			19004	18389
Oil Age	hrs	Client Info		11920	10608	9993
Oil Changed		Client Info		Not Changd	Not Changd	Not Changd
Sample Status				NORMAL	NORMAL	NORMAL
CONTAMINATION	1	method	limit/base	current	history1	history2
Water		WC Method	>.2	NEG	NEG	NEG
WEAR METALS		method	limit/base	current	history1	history2
Iron	ppm	ASTM D5185m	>1250	447	364	345
Chromium	ppm	ASTM D5185m	>10	3	2	2
Nickel	ppm	ASTM D5185m	>10	9	7	7
Titanium	ppm	ASTM D5185m	>5	<1	0	<1
Silver	ppm	ASTM D5185m	>5	<1	0	0
Aluminum	ppm	ASTM D5185m	>35	2	2	1
Lead	ppm	ASTM D5185m	>50	2	0	<1
Copper	ppm	ASTM D5185m	>250	4	3	3
Tin	ppm	ASTM D5185m	>20	1	0	<1
Vanadium	ppm	ASTM D5185m		<1	0	0
Cadmium	ppm	ASTM D5185m		<1	0	0
ADDITIVES		method	limit/base	current	history1	history2
Boron	ppm	ASTM D5185m		46	48	46
Barium	ppm	ASTM D5185m		<1	0	0
Molybdenum	ppm	ASTM D5185m		3	1	1
Manganese	ppm	ASTM D5185m		6	5	4
Magnesium	ppm	ASTM D5185m		3	1	0
Calcium	ppm	ASTM D5185m		124	58	53
Phosphorus	ppm	ASTM D5185m		556	607	540
Zinc	ppm	ASTM D5185m		42	31	17
Sulfur	ppm	ASTM D5185m		23009	24861	23356
CONTAMINANTS		method	limit/base	current	history1	history2
Silicon	ppm	ASTM D5185m	>200	15	12	12
Sodium	ppm	ASTM D5185m		<1	3	3
Potassium	ppm	ASTM D5185m	>20	4	2	<1
VISUAL		method	limit/base	current	history1	history2
White Metal	scalar	*Visual	NONE	NONE	NONE	MODER
Yellow Metal	scalar	*Visual	NONE	NONE	NONE	NONE
Precipitate	scalar	*Visual	NONE	NONE	NONE	NONE
Silt	scalar	*Visual	NONE	NONE	NONE	NONE
Debris	scalar	*Visual	NONE	LIGHT	LIGHT	NONE
Sand/Dirt	scalar	*Visual	NONE	NONE	NONE	NONE
Appearance	scalar	*Visual	NORML	NORML	NORML	NORML
Odor	scalar	*Visual	NORML	NORML	NORML	NORML
Emulsified Water			>.2	NEG		
	scalar	*Visual	<i>&gt;.</i> ∠	NEG	NEG	NEG
Free Water 8:18:29) Rev: 1	scalar	*Visual	Conto		NEG RLOS RENTERI	NEG NEG

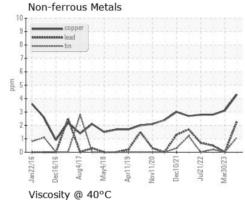


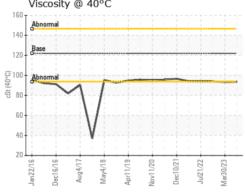
### **OIL ANALYSIS REPORT**



FLUID PROPE	RTIES	method	limit/base	current	history1	history2
Visc @ 40°C	cSt	ASTM D445	122	93.6	93.3	94.0
SAMPLE IMAG	ES	method	limit/base	current	history1	history2
Color				no image	no image	no image
Bottom				no image	no image	no image

# Ferrous Alloys 450 400 300 250 150 100









Laboratory

Sample No. : WC0855775 Lab Number : 06159918 Unique Number : 10995341

Test Package : FLEET

: WearCheck USA - 501 Madison Ave., Cary, NC 27513 Received : 24 Apr 2024 **Tested** 

: 25 Apr 2024 Diagnosed : 26 Apr 2024 - Sean Felton

10TH AVENUE MARINE TERMINAL, 850 WATER STREET SAN DIEGO, CA US 92101

**DOLE FRESH FRUIT COMPANY** 

Contact: CARLOS RENTERIA carlos.renteria@dole.com

> T: (619)615-1723 F: (619)236-0703

Certificate 12367 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)

Report Id: DOLSANCA [WUSCAR] 06159918 (Generated: 04/26/2024 13:18:29) Rev: 1

Contact/Location: CARLOS RENTERIA - DOLSANCA