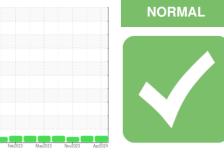


OIL ANALYSIS REPORT

Sample Rating Trend

SAMPLE INFORMATION method limit/base



Area WHEY Machine Id PO02PP31BB01 Component Bearing

MOBIL SHC 626 (--- GAL)

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.

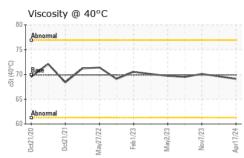
Fluid Condition

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

SAIVIFLE INFURIV		method	iimii/base	current	nistory i	nistory2
Sample Number		Client Info		WC0932040	WC0927479	WC0874195
Sample Date		Client Info		17 Apr 2024	27 Mar 2024	07 Nov 2023
Machine Age	hrs	Client Info		0	1020	1020
Oil Age	hrs	Client Info		0	1020	1020
Oil Changed		Client Info		N/A	N/A	N/A
Sample Status				NORMAL	NORMAL	ABNORMAL
CONTAMINATION	J	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	>20	3	3	4
Chromium	ppm	ASTM D5185m	>20	0	0	0
Nickel	ppm	ASTM D5185m	>20	0	0	<1
Titanium	ppm	ASTM D5185m		0	0	0
Silver	ppm	ASTM D5185m		0	0	0
Aluminum	ppm	ASTM D5185m	>20	0	0	0
Lead	ppm	ASTM D5185m	>20	0	0	0
Copper	ppm	ASTM D5185m	>20	<1	1	<1
Tin	ppm	ASTM D5185m	>20	<1	0	0
Vanadium	ppm	ASTM D5185m		0	<1	0
Cadmium	ppm	ASTM D5185m		0	0	0
ADDITIVES		method	limit/base	current	history1	history2
Boron	ppm	ASTM D5185m		0	4	0
Barium	ppm	ASTM D5185m		0	<1	0
Molybdenum	ppm	ASTM D5185m		0	0	0
Manganese	ppm	ASTM D5185m		<1	<1	<1
Magnesium	ppm	ASTM D5185m		0	0	0
Calcium	ppm	ASTM D5185m		0	6	3
Phosphorus	ppm	ASTM D5185m		489	514	458
Zinc	ppm	ASTM D5185m		0	3	0
Sulfur	ppm	ASTM D5185m		17	142	59
CONTAMINANTS		method	limit/base	current	history1	history2
Silicon	ppm	ASTM D5185m	>15	<1	<1	0
Sodium	ppm	ASTM D5185m		<1	0	1
Potassium	ppm	ASTM D5185m	>20	0	0	0
VISUAL		method	limit/base	current	history1	history2
White Metal	scalar	*Visual	NONE	NONE	NONE	NONE
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	NONE	LIGHT	🔺 MODER
Sand/Dirt	scalar	*Visual	NONE	NONE	NONE	NONE
Appearance	scalar	*Visual	NORML	NORML	NORML	NORML
Odor	scalar	*Visual	NORML	NORML	NORML	NORML
Emulsified Water	scalar	*Visual	>2	NEG	NEG	NEG
Free Water	scalar	*Visual		NEG	NEG	NEG
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OIL ANALYSIS REPORT



FLUID PROPE	FLUID PROPERTIES	method	limit/base	current	history1	history2
Visc @ 40°C	Visc @ 40°C cSt	ASTM D445	69.9	69.1	69.61	70.1
SAMPLE IMAG	SAMPLE IMAGES	method	limit/base	current	history1	history2
Color	Color			a.		no image
Bottom	Bottom					no image
GRAPHS						
Ferrous Alloys						
30 25 20 00 15 0 00 21 20 00 10 10 10 10 10 10 10 10 10 10 10 10	30 25 20 15 10 5 0	May223	Apri1724			
2	Non-ferrous Metals	<u> </u>	4			
Viscosity @ 40°	35 36 30 25 20 15 10 5 0	May2/23	Apri17/24			
78 76 74 72 (0,01)/35 60 60 60 60 60 72/(2)/62 70 70 70 70 70 70 70 70 70 70 70 70 70	78 76 74 72 70 68 66 66 64 62 60 60 60 60 60 60 60 60 60 60 60 60 60	May2233	Apri17/24			
	WearCheck USA - 501 Madi WC0932040 Rec 06160842 Tes 10996265 Dia	son Ave., Cary eived : 25 ted : 26			(U	DS-GREELEY 1302 1ST AVE GREELEY, CO S 80631-5909 t: EBIC KLINE



Test Package : IND 1 Certificate L2367 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)

02 000 Contact: ERIC KLINE EKLINE@LEPRINOFOODS.COM T: F: (970)347-5190

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Submitted By: MICHAEL VILLASENOR

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