

OIL ANALYSIS REPORT

WHEY PO02PP02BB01

Bearing

MOBIL SHC 626 (2 QTS)

Sample Rating Trend



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.

SAMPLE INFORM	MATION	method	limit/base	current	history1	history2
Sample Number		Client Info		WC0932034	WC0864076	WC0747496
Sample Date		Client Info		17 Apr 2024	24 Oct 2023	24 Oct 2022
Machine Age	hrs	Client Info		0	5	5
Oil Age	hrs	Client Info		0	5	5
Oil Changed		Client Info		N/A	N/A	N/A
Sample Status				NORMAL	NORMAL	NORMAL
CONTAMINATION		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	<1	0	<1
Chromium	ppm	ASTM D5185m	>20	0	0	0
Nickel	ppm	ASTM D5185m	>20	0	0	0
Titanium	ppm	ASTM D5185m		0	0	0
Silver	ppm	ASTM D5185m		0	0	0
Aluminum	ppm	ASTM D5185m	>20	0	0	<1
Lead	ppm	ASTM D5185m	>20	0	0	0
Copper	ppm	ASTM D5185m	>20	0	0	<1
Tin	ppm	ASTM D5185m	>20	0	0	<1
Antimony	ppm	ASTM D5185m				
Vanadium	ppm	ASTM D5185m		0	0	0
Cadmium	ppm	ASTM D5185m		0	0	0
ADDITIVES		method	limit/base	current	history1	history2
Boron	ppm	ASTM D5185m		0	0	0
Barium	ppm	ASTM D5185m		0	<1	0
Molybdenum	ppm	ASTM D5185m		0	0	0
Manganese	ppm	ASTM D5185m		<1	0	<1
Magnesium	ppm	ASTM D5185m		0	<1	0
Calcium	ppm	ASTM D5185m		<1	2	0
Phosphorus	ppm	ASTM D5185m		456	422	457
Zinc	ppm	ASTM D5185m		0	2	2
Sulfur	ppm	ASTM D5185m		151	112	60
CONTAMINANTS	3	method	limit/base	current	history1	history2
Silicon	ppm	ASTM D5185m	>15	<1	<1	<1
Sodium	ppm	ASTM D5185m		0	0	<1
Potassium	ppm	ASTM D5185m	>20	0	0	<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	NONE	NONE	NONE
Sand/Dirt	scalar	*Visual	NONE	NONE	NONE	NONE

Appearance

Emulsified Water

Odor

scalar

scalar *Visual

scalar *Visual

scalar *Visual

*Visual

NORML

NORML

>2

NORML

NORML

NEG

NEG

NORML

NORML

NEG

NORML

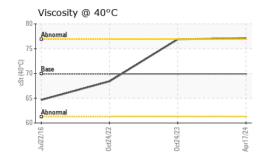
NORML

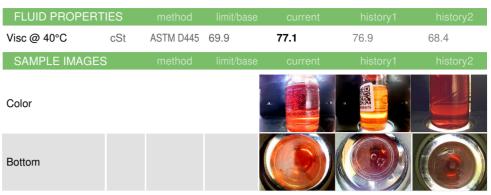
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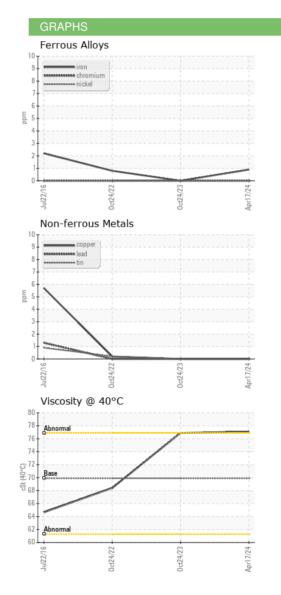
ed By HAICHAEL VILLASENOR



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Laboratory

Sample No. : WC0932034 Lab Number : 06160840 Unique Number : 10996263

: WearCheck USA - 501 Madison Ave., Cary, NC 27513 Received : 25 Apr 2024 Tested : 26 Apr 2024

Diagnosed : 29 Apr 2024 - Don Baldridge

1302 1ST AVE GREELEY, CO US 80631-5909

Contact: ERIC KLINE

LEPRINO FOODS-GREELEY

EKLINE@LEPRINOFOODS.COM

Test Package : IND 1 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. F: (970)347-5190 Statements of conformity to specifications are based on the simple acceptance decision rule (JCGM 106:2012)