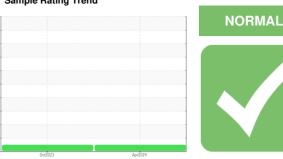


OIL ANALYSIS REPORT

Sample Rating Trend



NFDM [1958678] PT10PP01BB01 Component Bearing

MOBIL SHC 626 (--- GAL)

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

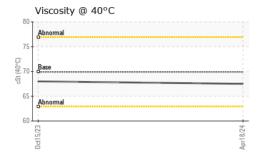
Fluid Condition

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

		1	0ct2023	Apr2024		
SAMPLE INFORM	MATION	method	limit/base	current	history1	history2
		Client Info		WC0927367	WC0864047	
Sample Number		Client Info		18 Apr 2024		
Sample Date	laua	Client Info		•	15 Oct 2023	
Machine Age	hrs			0	0	
Oil Age	hrs	Client Info		N/A	N/A	
Oil Changed		Cilent inio		NORMAL	NORMAL	
Sample Status						
CONTAMINATION	٧	method	limit/base	current	history1	history2
Water		WC Method	>2	NEG	NEG	
WEAR METALS		method	limit/base	current	history1	history2
Iron	ppm	ASTM D5185m	>20	0	0	
Chromium	ppm	ASTM D5185m	>20	0	0	
Nickel	ppm	ASTM D5185m	>20	0	0	
Titanium	ppm	ASTM D5185m		0	0	
Silver	ppm	ASTM D5185m		0	0	
Aluminum	ppm	ASTM D5185m	>20	0	0	
Lead	ppm	ASTM D5185m	>20	0	<1	
Copper	ppm	ASTM D5185m	>20	0	18	
Tin	ppm	ASTM D5185m	>20	0	<1	
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	<1	
Magnesium	ppm	ASTM D5185m		0	10	
Calcium	ppm	ASTM D5185m		0	2	
Phosphorus	ppm	ASTM D5185m		516	447	
Zinc	ppm	ASTM D5185m		0	3	
Sulfur	ppm	ASTM D5185m		113	46	
CONTAMINANTS	;	method	limit/base	current	history1	history2
Silicon	ppm	ASTM D5185m	>15	<1	<1	
Sodium	ppm	ASTM D5185m		<1	0	
Potassium	ppm	ASTM D5185m	>20	<1	<1	
VISUAL		method	limit/base	current	history1	history2
White Metal	scalar	*Visual	NONE	NONE	NONE	
Yellow Metal	scalar	*Visual	NONE	NONE	NONE	
Precipitate	scalar	*Visual	NONE	NONE	NONE	
Silt	scalar	*Visual	NONE	NONE	NONE	
Debris	scalar	*Visual	NONE	NONE	NONE	
Sand/Dirt	scalar	*Visual	NONE	NONE	NONE	
Appearance	scalar	*Visual	NORML	NORML	NORML	
Odor	scalar	*Visual	NORML	NORML	NORML	
Emulsified Water	scalar	*Visual	>2	NEG	NEG	
Free Water	scalar	*Visual		NEG	NEG	

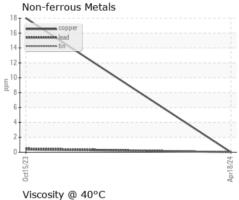


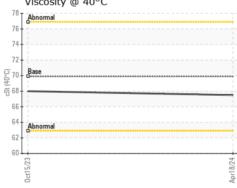
OIL ANALYSIS REPORT





Ferrous Alloys







Certificate 12367

Laboratory

Sample No. : WC0927367 Lab Number : 06160868 Unique Number : 10996291 Test Package : IND 1

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

Diagnosed

: 29 Apr 2024 - Don Baldridge

LEPRINO FOODS-GREELEY 1302 1ST AVE GREELEY, CO US 80631-5909 Contact: ERIC KLINE

EKLINE@LEPRINOFOODS.COM

* - 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)

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

F: (970)347-5190