

OIL ANALYSIS REPORT

WHEY [1718910] RO05PP11BB01

Component

Bearing

MOBIL SHC 626 (--- GAL)

Sample Rating Trend



Recommendation

Resample at the next service interval to monitor. NOTE: Please provide information regarding reservoir capacity, filter type and micron rating with next sample.

Wear

All component wear rates are normal.

Contamination

There is no indication of any contamination in the

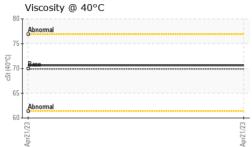
Fluid Condition

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

				Apr2023		
SAMPLE INFORM	MATION	method	limit/base	current	history1	history2
Sample Number		Client Info		WC0805908		
Sample Date		Client Info		21 Apr 2023		
Machine Age		Client Info		0		
Oil Age		Client Info		0		
Oil Changed		Client Info		N/A		
Sample Status				NORMAL		
WEAR METALS		method	limit/base	current	history1	history2
ron	ppm	ASTM D5185m	>20	2		
Chromium	ppm	ASTM D5185m	>20	0		
Vickel	ppm	ASTM D5185m	>20	0		
Titanium	ppm	ASTM D5185m	7 2 3	0		
Silver	ppm	ASTM D5185m		0		
Aluminum	ppm	ASTM D5185m	>20	<1		
_ead	ppm	ASTM D5185m	>20	0		
		ASTM D5185m	>20	0		
Copper Tin	ppm	ASTM D5185m	>20	0		
rın √anadium	ppm	ASTM D5185m	>20	0		
	ppm			-		
Cadmium	ppm	ASTM D5185m		0		
ADDITIVES		method	limit/base	current	history1	history2
Boron	ppm	ASTM D5185m		0		
Barium	ppm	ASTM D5185m		0		
Molybdenum	ppm	ASTM D5185m		0		
Manganese	ppm	ASTM D5185m		<1		
Magnesium	ppm	ASTM D5185m		0		
Calcium	ppm	ASTM D5185m		0		
Phosphorus	ppm	ASTM D5185m		414		
Zinc	ppm	ASTM D5185m		<1		
Sulfur	ppm	ASTM D5185m		35		
CONTAMINANTS		method	limit/base	current	history1	history2
Silicon	ppm	ASTM D5185m	>15	0		
Sodium	ppm	ASTM D5185m		<1		
Potassium	ppm	ASTM D5185m	>20	0		
VISUAL		method	limit/base	current	history1	history2
White Metal	scalar	*Visual	NONE	NONE		
Yellow Metal	scalar	*Visual	NONE	NONE		
Precipitate	scalar	*Visual	NONE	NONE		
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	>2	NEG		
Free Water	scalar	*Visual		NEG		
FLUID PROPERT	IFS.	method	limit/base	current	history1	history2
	120	HICKHOU	- IIIIII base	Garrent	Thotory I	- motory2

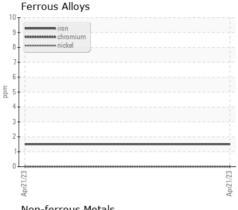


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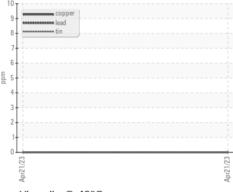




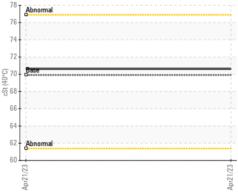
GRAPHS



Non-ferrous Metals



Viscosity @ 40°C







Certificate L2367

Laboratory Sample No. Lab Number

Unique Number : 10446831 Test Package : IND 1

: WC0805908 : 05833338

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

: WearCheck USA - 501 Madison Ave., Cary, NC 27513 Received : 28 Apr 2023 Diagnosed : 02 May 2023

Diagnostician : Angela Borella

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)

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