

No relevant graphs to display

RECOMMENDATION

No corrective action is recommended at this time. Resample at the next service interval to monitor.

PROBLEMATIC TEST RESULTS						
Sample Status				ABNORMAL	NORMAL	NORMAL
Debris	scalar	*Visual	NONE		LIGHT	NONE

Customer Id: LEPGRE Sample No.: WC0874195 Lab Number: 06007354 Test Package: IND 1



To manage this report scan the QR code

To discuss the diagnosis or test data: Don Baldridge +1 <u>don.b505@comcast.net</u>

To change component or sample information: Customer Service +1 1-800-237-1369 <u>customerservice@wearcheck.com</u>

RECOMMENDED ACTIONS

There are no recommended actions for this sample.

HISTORICAL DIAGNOSIS

24 Oct 2023 Diag: Don Baldridge



Resample at the next service interval to monitor.All component wear rates are normal. There is no indication of any contamination in the oil. The condition of the oil is acceptable for the time in service.



view report

02 May 2023 Diag: Jonathan Hester





Resample at the next service interval to monitor.All component wear rates are normal. There is no indication of any contamination in the oil. The condition of the oil is acceptable for the time in service.

20 Apr 2023 Diag: Don Baldridge

NORMAL



Resample at the next service interval to monitor.All component wear rates are normal. There is no indication of any contamination in the oil. The condition of the oil is acceptable for the time in service.





OIL ANALYSIS REPORT

Area WHEY [1854221] Machine Id PO02PP31BB01 Component

Bearing Fluid MOBIL SHC 626 (--- GAL)

DIAGNOSIS

A Recommendation

No corrective action is recommended at this time. Resample at the next service interval to monitor.

Wear

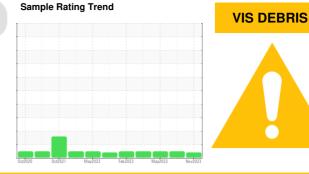
All component wear rates are normal.

Contamination

Moderate concentration of visible dirt/debris present in the oil.

Fluid Condition

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



history2	ory1	history	current	limit/base	method	IATION	SAMPLE INFORM
0805942	4072 WC	WC086407	WC0874195		Client Info		Sample Number
May 2023	2023 02 1	24 Oct 202	07 Nov 2023		Client Info		Sample Date
	0	0	1020		Client Info	hrs	Machine Age
	0	0	1020		Client Info	hrs	Oil Age
1	N/A	N/A	N/A		Client Info		Oil Changed
RMAL	L NO	NORMAL	ABNORMAL				Sample Status
history2	ory1	history	current	limit/base	method	١	CONTAMINATION
NEG	١	NEG	NEG	>2	WC Method		Water
history2	ory1	history	current	limit/base	method		WEAR METALS
7	7	4	4	>20	ASTM D5185m	ppm	Iron
C	C	0	0	>20	ASTM D5185m	ppm	Chromium
<1	<	0	<1	>20	ASTM D5185m	ppm	Nickel
C	C	0	0		ASTM D5185m	ppm	Titanium
)	C	0	0		ASTM D5185m	ppm	Silver
C	C	0	0	>20	ASTM D5185m	ppm	Aluminum
<1	<	0	0	>20	ASTM D5185m	ppm	Lead
1	1	0	<1	>20	ASTM D5185m	ppm	Copper
)	C	0	0	>20	ASTM D5185m	ppm	Tin
)	C	0	0		ASTM D5185m	ppm	Vanadium
)	C	0	0		ASTM D5185m	ppm	Cadmium
history2	ory1	history	current	limit/base	method		ADDITIVES
<1	<	0	0		ASTM D5185m	ppm	Boron
)	C	<1	0		ASTM D5185m	ppm	Barium
C	C	0	0		ASTM D5185m	ppm	Molybdenum
<1	<	<1	<1		ASTM D5185m	ppm	Manganese
	C	<1	0		ASTM D5185m	ppm	Magnesium
)	C	2	3		ASTM D5185m	ppm	Calcium
428	4	427	458		ASTM D5185m	ppm	Phosphorus
)	C	4	0		ASTM D5185m	ppm	Zinc
102	1	51	59		ASTM D5185m	ppm	Sulfur
history2	ory1	history	current	limit/base	method		CONTAMINANTS
<1	<	0	0	>15	ASTM D5185m	ppm	Silicon
<1	<	<1	1		ASTM D5185m	ppm	Sodium
<1	<	0	0	>20	ASTM D5185m	ppm	Potassium
history2	ory1	history	current	limit/base	method		VISUAL
NONE		NONE	NONE	NONE	*Visual	scalar	White Metal
NONE		NONE		NONE	*Visual	scalar	Yellow Metal
NONE		NONE	NONE		*Visual	scalar	Precipitate
NONE							
NONE		LIGHT		NONE	*Visual	scalar	Debris
NONE		NONE				scalar	
NORML		NORML	NORML	NORML	*Visual	scalar	Appearance
NORML		NORML	NORML	NORML	*Visual	scalar	Odor
NEG		NEG	NEG	>2	*Visual	scalar	Emulsified Water
NEG		NEG	NEG		*Visual	scalar	Free Water
	E N E N T N E N ML N ML N	NONE NONE LIGHT NONE NORML NORML NEG	NONE NONE NONE MODER NONE NORML NORML NEG NEG	NONE NONE NONE NONE NORML NORML	*Visual *Visual *Visual *Visual *Visual *Visual	scalar scalar scalar scalar scalar scalar scalar	Yellow Metal Precipitate Silt Debris Sand/Dirt Appearance Odor Emulsified Water

Submitted By: MICHAEL VILLASENOR



OIL ANALYSIS REPORT

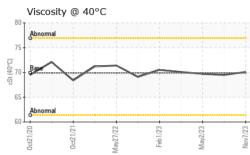
method

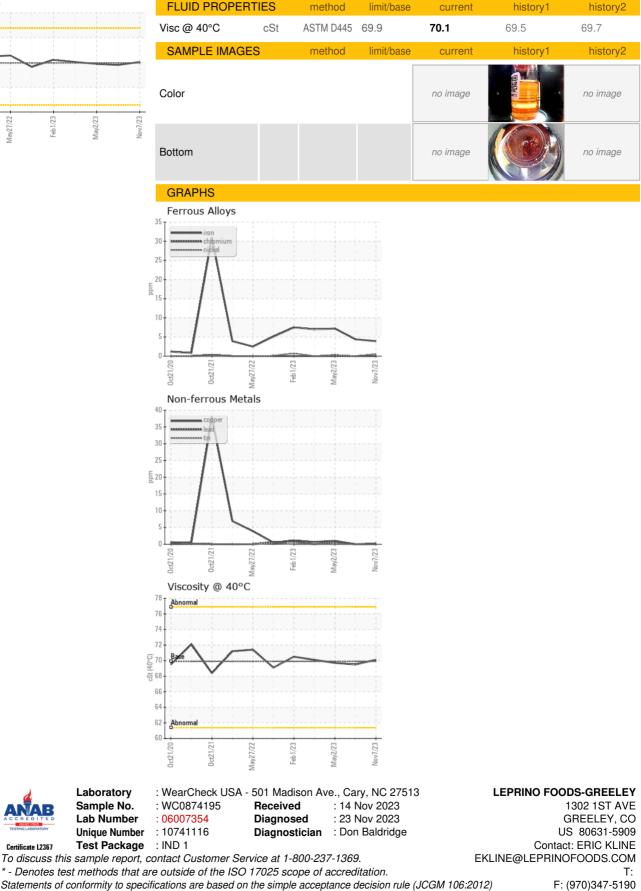
limit/base

current

history1

FLUID PROPERTIES





Statements of conformity to specifications are based on the simple acceptance decision rule (JCGM 106:2012)

Certificate L2367

Submitted By: MICHAEL VILLASENOR