



## 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.

## UID CONDITION FI.

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

Test	UOM	Method	Limit/Abn	Current	Lliotond	Lliatory Q
Sample Number	UOIVI	Client Info	Limit/Apri	ML0001340	History1 ML0000353	History2 VCP419729
		Client Info			19 Mar 2024	
Sample Date	hrs	Client Info		30 Apr 2024 9051	8663	04 May 2023 6766
Machine Age	hrs	Client Info		388	2000	2000
Oil Age		Client Info		388	2000	2000
Filter Age	hrs	Client Info				
Oil Changed				Changed	Changed	Changed
Filter Changed		Client Info		Changed	Changed	Changed
Sample Status				NORMAL	NORMAL	NORMAL
Iron	ppm	ASTM D5185m	>160	7	15	27
Chromium	ppm	ASTM D5185m	>5	0	0	<1
Nickel	ppm	ASTM D5185m	>5	<1	2	4
Titanium	ppm	ASTM D5185m		0	0	0
Silver	ppm	ASTM D5185m	>5	0	0	0
Aluminum	ppm	ASTM D5185m	>50	4	8	18
Lead	ppm	ASTM D5185m	>50	<1	0	0
Copper	ppm	ASTM D5185m	>225	9	20	30
Tin	ppm	ASTM D5185m	>10	1	1	4
Vanadium	ppm	ASTM D5185m		0	0	0
White Metal	scalar	*Visual	NONE	NONE	NONE	NONE
Yellow Metal	scalar	*Visual	NONE	NONE	NONE	NONE
Silicon	ppm	ASTM D5185m	>20	3	4	4
Potassium	ppm	ASTM D5185m	>20	<1	0	2
Water		WC Method	>0.1	NEG	NEG	NEG
Silt	scalar	*Visual	NONE	NONE	NONE	NONE
Debris	scalar	*Visual	NONE	NONE	NONE	NONE
Sand/Dirt	scalar	*Visual	NONE	NONE	NONE	NONE
Appearance	scalar	*Visual	NORML	NORML	NORML	NORML
Odor	scalar	*Visual	NORML	NORML	NORML	NORML

NEG

3

98

0

0

<1

2

87

206

2188

29.9

5

30.1 Submitted By: DELANO GREGORY

NEG

3

87

0

0

0

0

74

202

<1

2497

NEG

2

74

0

<1

<1

<1

76

176

2396

27.2

0

WEAR NORMAL CONTAMINATION

FLUID CONDITION

Sodium

Boron

Barium

Molybdenum

Manganese

Magnesium

Phosphorus

Visc @ 40°C

Calcium

Zinc

Sulfur

Emulsified Water scalar

ppm

cSt

\*Visual

ASTM D5185m

ASTM D5185m

ASTM D5185m

ASTM D5185m

ASTM D5185m

ASTM D5185m 187

ASTM D5185m 0.0

ASTM D5185m 6.8

ASTM D5185m 445

ASTM D5185m 1336

ASTM D445 35.3

>0.1

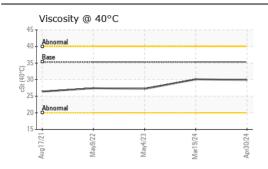
0.0

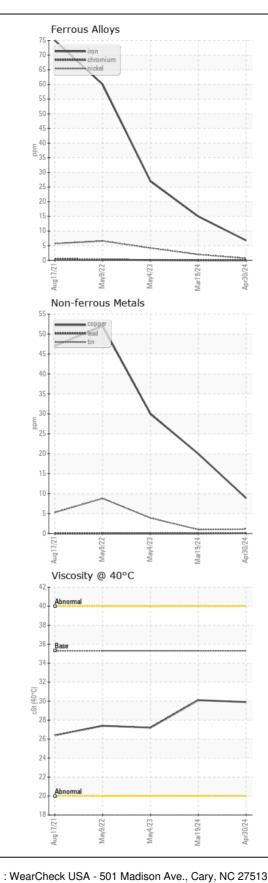
0.0

215

56

NORMAL NORMAL





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Unique Number : 11022004 Diagnosed : 14 May 2024 - Sean Felton Test Package : CONST 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)

Received

Tested

: 10 May 2024

: 12 May 2024

Laboratory

Sample No.

Lab Number : 06175951

: ML0001340

Submitted By: DELANO GREGORY Page 2 of 2