

ppm

%

Abs/.1mm

Abs/.1mm Base Number (BN) mg KOH/g ASTM D2896 9.5

ASTM D5185m

*ASTM D7844

*ASTM D7415

*ASTM D7414

Abs/cm *ASTM D7624 >20

ASTM D5185m 1800

ASTM D5185m >26

ASTM D5185m >4

>3

>31

>26

85

350

1000

1100

3500

>22

>31

>20

>3

>30

>25

<1

0

2

0

0

0

----0

0

62

<1

17

<1

798

1236

1092

1230

3536

4

0

2

0.7

7.1

19.1

12.3

9.3

0

0

2

<1

<1

<1

<1

0

29

<1 38

<1

824

1186

1033

1222

3587

3

2

3

0.3

6.6

19.1

14.7

9.7

<1

<1

2

<1

<1

<1

<1

0

77

0

1

<1

766

1397

1097

1261

3635

3

<1

2

0.5

7.8

20.5

13.2

9.6

Titanium

Aluminum

Silver

Lead

Tin

Copper

Antimony

Vanadium

Cadmium

Boron

Barium

Molybdenum

Manganese

Magnesium

Phosphorus

CONTAMINANTS

Calcium

Zinc

Sulfur

Silicon

Sodium

Soot %

Nitration

Sulfation

Oxidation

Potassium

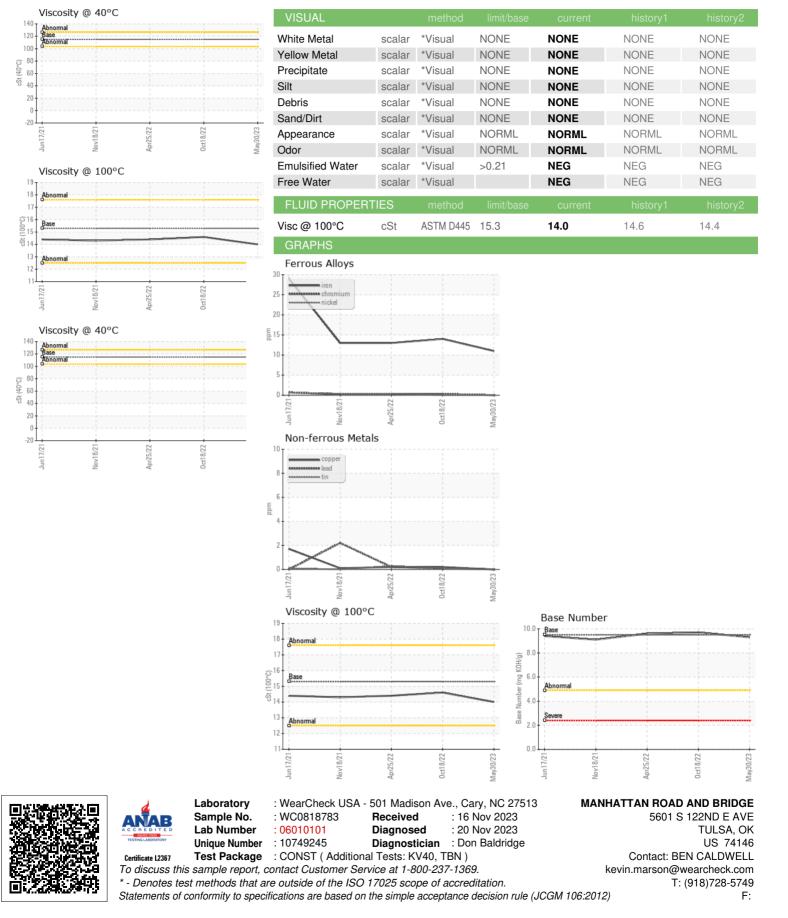
INFRA-RED

FLUID DEGRADATION

Submitted By: JAMES STEELMON



OIL ANALYSIS REPORT



Submitted By: JAMES STEELMON

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