

OIL ANALYSIS REPORT

Sample Rating Trend





DIAGNOSIS

Recommendation

Resample at the next service interval to monitor. Please specify the component make and model with your next sample.

Wear

All component wear rates are normal.

Contamination

There is no indication of any contamination in the oil.

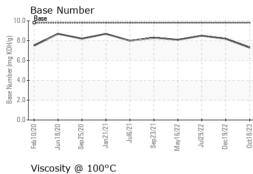
Fluid Condition

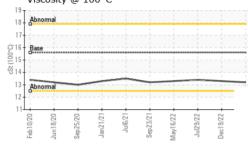
The BN result indicates that there is suitable alkalinity remaining in the oil. The condition of the oil is suitable for further service.

nŽ020 SepŽ020 JanŽ021 Julž	021 Sep2021 May2022 Jul2022 Dec2	022 Oct2023	
limit/base	current	history1	history2
	PCA0082819	PCA0069289	PCA0058343
	18 Oct 2023	19 Dec 2022	29 Jul 2022
	0	2821	2821
	0	2821	2821
	Not Changd	N/A	N/A
	NORMAL	NORMAL	NORMAL
limit/base	current	history1	history2
>5	<1.0	<1.0	<1.0
	NEG	NEG	NEG
limit/base	current	history1	history2
>100	9	11	10
>20	<1	<1	<1
>4	0	<1	0
	0	0	0
>3	0	0	0
>20	4	4	5
>40	2	2	<1
>330	1	2	3
>15	<1	<1	<1
	0	0	0
l	0	0	0
limit/base		history1	history2
	2	3	6
	0	0	0
	65	61	62
	0	<1	<1
	937	1015	925
	1117	1233	1115
	1056	1028	987
	1255	1383 3678	1215
	3666		3367
limit/base		history1	history2
>25	6 0	6	6 2
>20	0 12	1	10
			-
limit/base		history1	history2
>3	0.3	0.4	0.4
>20	7.8 19.5	8.2 20.1	9.2 22.2
limit/base		history1	history2
			18.0 8.5
	>25 9.8		

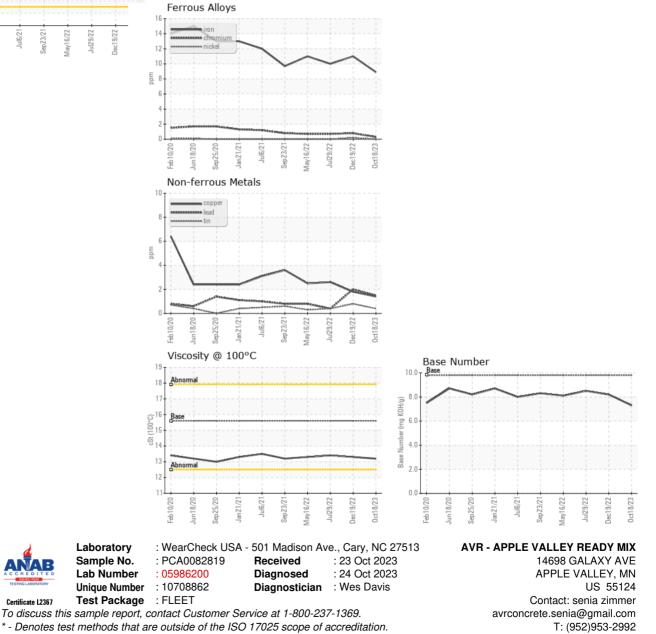


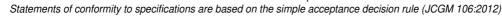
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VISUAL		method	limit/base	current	history1	history2
White Metal	scalar	*Visual	NONE	NONE	NONE	NONE
Yellow Metal	scalar	*Visual	NONE	NONE	NONE	NONE
Precipitate	scalar	*Visual	NONE	NONE	NONE	NONE
Silt	scalar	*Visual	NONE	NONE	NONE	NONE
Debris	scalar	*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
Emulsified Water	scalar	*Visual	>0.2	NEG	NEG	NEG
Free Water	scalar	*Visual		NEG	NEG	NEG
FLUID PROPE	RTIES	method	limit/base	current	history1	history2
Visc @ 100°C	cSt	ASTM D445	15.6	13.2	13.3	13.4
GRAPHS						





Certificate L2367

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Page 2 of 2

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