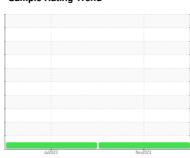


OIL ANALYSIS REPORT

Sample Rating Trend







HEB MLU1 Component

Lube System

NOT GIVEN (--- GAL)

Recommendation

Resample at the next service interval to monitor.

All component wear rates are normal.

Contamination

The water content is negligible. There is no indication of any contamination in the oil.

Fluid Condition

The AN level is acceptable for this fluid. The condition of the oil is suitable for further service.

SAMPLE INFORMATION method limit/base current history1 history2				Jul2023	Nov2023		
Sample Number Client Info RP0031318 RP0032971 Sample Date Client Info 16 Nov 2023 21 Jul 2023 Client Info 0 0 0 CONTAMINANTS Client Info 0 0 0 CONTAMINANTS CONTAMINANTS CONTAMI Contamination Contaminati	CAMPLE INFORM	AATION	اد د داد دد.			المراجعة المراجعة	٥. سولونوا
Client Info	SAMPLE INFORM	MATION	method	limit/base	current	history1	history2
Machine Age hrs Client Info 0 0 0 0 0 0 0 0 0	Sample Number					RP0032971	
Oil Age hrs Client Info 0 0	Sample Date		Client Info		16 Nov 2023	21 Jul 2023	
Cilient Info		hrs	Client Info		0		
NORMAL N	•	hrs			·		
WEAR METALS method limit/base current history1 history2 Iron ppm ASTM D5185m >20 0 <1	<u> </u>		Client Info			,	
	Sample Status				NORMAL	NORMAL	
Chromium ppm ASTM D5185m ≥20 0 0	WEAR METALS		method	limit/base	current	history1	history2
Nickel	Iron	ppm	ASTM D5185m	>20	0	<1	
Titanium	Chromium	ppm	ASTM D5185m	>20	0	0	
Silver	Nickel	ppm	ASTM D5185m	>20	0	0	
Aluminum	Titanium	ppm	ASTM D5185m		0	0	
Lead	Silver	ppm	ASTM D5185m		0	0	
Copper ppm ASTM D5185m >20 2 1	Aluminum	ppm	ASTM D5185m	>20	0	0	
Tin	Lead	ppm	ASTM D5185m	>20	0	<1	
Vanadium ppm ASTM D5185m <1 0 Cadmium ppm ASTM D5185m 0 0 ADDITIVES method limit/base current history1 history2 Boron ppm ASTM D5185m 0 0 Barium ppm ASTM D5185m 0 0 Molybdenum ppm ASTM D5185m 0 0 Manganese ppm ASTM D5185m 0 0 Manganesium ppm ASTM D5185m 9 6 Calcium ppm ASTM D5185m 9 6 Phosphorus ppm ASTM D5185m 19 16 Zinc ppm ASTM D5185m 19 16 CONTAMINANTS method limit/base current history1 history2 Sülicon ppm ASTM D5185m >15 2 2	Copper	ppm	ASTM D5185m	>20	2	1	
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ADDITIVES	Vanadium	ppm	ASTM D5185m		<1	0	
Boron ppm ASTM D5185m 0 0 0 0 0	Cadmium	ppm	ASTM D5185m		0	0	
Barium	ADDITIVES		method	limit/base	current	history1	history2
Barium	Boron	mag	ASTM D5185m		0	0	
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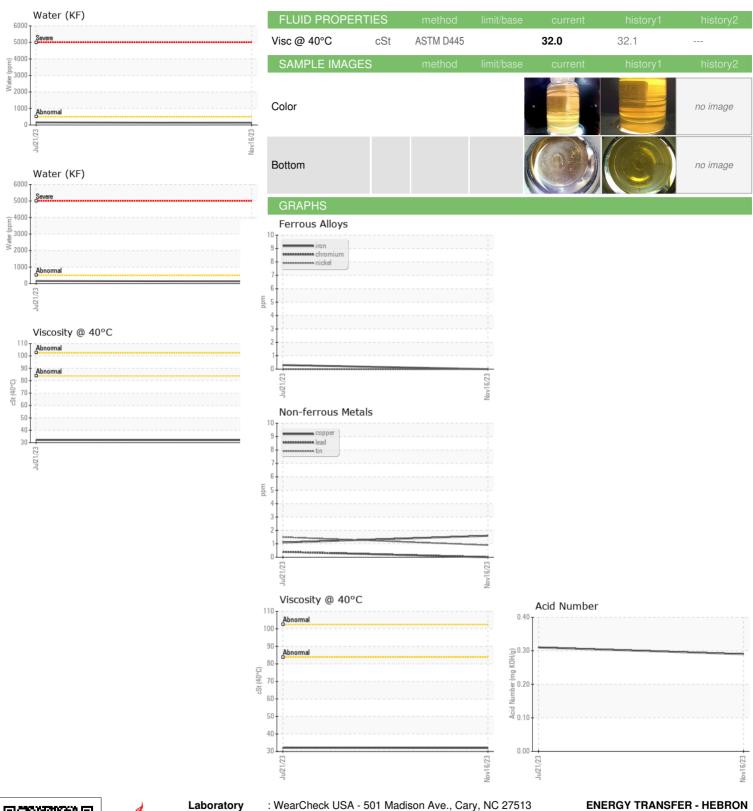
scalar *Visual

n: Ster Occ Manager -- ENEHEB

NEG



OIL ANALYSIS REPORT





Certificate L2367

Laboratory Sample No. Lab Number Unique Number : 10776403

: 06026612

: RP0033138 Test Package : IND 2

Received : 06 Dec 2023 Diagnosed

: 08 Dec 2023 Diagnostician : Jonathan Hester

US 41048 Contact: Service Manager

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)

T:

F:

HEBRON, KY