

OIL ANALYSIS REPORT

Sample Rating Trend

NORMAL



ZOKM02BE (S/N GZJ00540)

Component **Biogas Engine**Fluid

SHELL MYSELLA S5 S (--- GAL)





DIAGNOSIS

Recommendation

Resample at the next service interval to monitor.

Moor

All component wear rates are normal.

Contamination

There is no indication of any contamination in the oil.

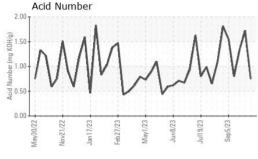
Fluid Condition

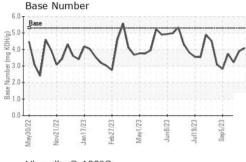
The BN result indicates that there is suitable alkalinity remaining in the oil. The AN level is acceptable for this fluid. The condition of the oil is suitable for further service.

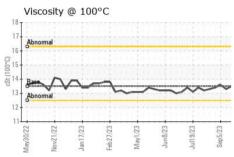
history2
WC0770233
25 Sep 2023
79424
400
Not Changd
SEVERE
history2
<1.0
NEG
history2
4
<1
<1
0
0
3
1
1
4
0
0
0
0 history2
0 history2
0 history2 3 2
0 history2 3 2 3
0 history2 3 2 3 0
0 history2 3 2 3 0 0 14
0 history2 3 2 3 0 14 1560
0 history2 3 2 3 0 14 1560 327
0 history2 3 2 3 0 14 1560 327 421
0 history2 3 2 3 0 14 1560 327 421 3551
0 history2 3 2 3 0 14 1560 327 421 3551 history2
0 history2 3 2 3 0 14 1560 327 421 3551 history2
0 history2 3 2 3 0 14 1560 327 421 3551 history2 249 0
0 history2 3 2 3 0 14 1560 327 421 3551 history2 249 0 <1
0 history2 3 2 3 0 14 1560 327 421 3551 history2 249 0 <1 history2
0 history2 3 2 3 0 14 1560 327 421 3551 history2
0 history2 3 2 3 0 14 1560 327 421 3551 history2 249 0 <1 history2 0 4.4
0 history2 3 2 3 0 14 1560 327 421 3551 history2 249 0 <1 history2 0 4.4 22.0
0 history2 3 2 3 0 14 1560 327 421 3551 history2

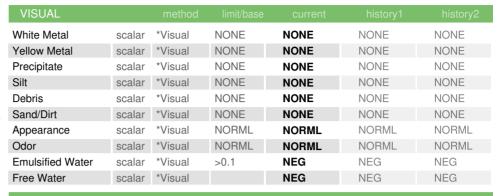


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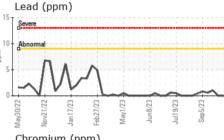


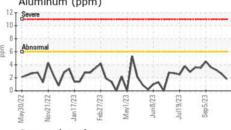


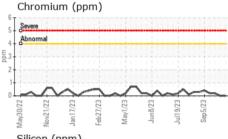
FLUID PROPER	TILO	memod			riistory i	HISTORYZ
Visc @ 100°C	cSt	ASTM D445	13.5	13.4	13.6	13.5

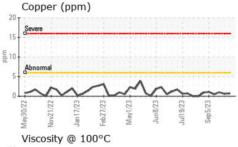
Severe	8						
Abno	mal						
_	A	11	1	N	10	. ^	1
1	1	N	1	~	5	M	^
May30/22	Vov21/22	N EZUL	Feb27/23	May1/23	Jun8/23	Juli 9/23	Sep5/23

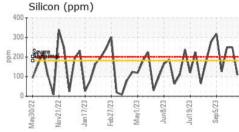
GRAPHS

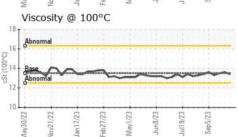


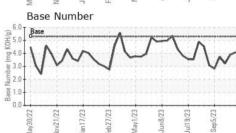
















Certificate L2367

Report Id: EDLLEO [WUSCAR] 05979902 (Generated: 10/27/2023 04:30:21) Rev: 1

Laboratory Sample No. Lab Number **Unique Number Test Package**

: WC0675533 : 05979902 : 10697197 : MOB 2

: WearCheck USA - 501 Madison Ave., Cary, NC 27513 : 16 Oct 2023 Received Diagnosed : 18 Oct 2023

Diagnostician : Jonathan Hester **EDL NA Recips-Zook**

Zook Powerstation, 388 E. Main Street Leola, PA US 17540-1925

Contact: Kevin Johnson kevin.johnson@edlenergy.com

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: