

Bühlertann, Germany. 21 March, 2019

demopark innovation competition 2019: diagnostic detective for professional mowers from AS-Motor wins the silver medal

As a rule, testing electrical and electronic components is time-consuming and expensive. The AS SherLog1.0 diagnostic device makes it possible for the servicing dealer to carry out a test within a few minutes in the workshop or on site – the results are then displayed on a smart phone, tablet or laptop, for example. AS-Motor won the silver medal for this device.

If there are irregularities in the electrical or electronic systems of AS-Motor's professional mowers, in the future the company will be offering a diagnostic device that provides clarification without complications. The AS SherLog1.0, which will initially be available for the remote-controlled ride-on mower AS 940 Sherpa 4WD RC, checks the components and locates faults in just a few minutes. The diagnostic device is connected via a central plug connection and the data is read out and evaluated via a password-protected WLAN connection. The results can be called up with any common end device (e.g. smart phone, tablet or laptop); it is not necessary to install extra software. The analysis can be carried out directly on site without an external power source, since the diagnostic device is powered by the mower's on-board battery. Thus a service technician gets a complete overview of the status of the components and can ideally correct simple errors directly on site or also exclude sources of error in the electronics.

Analyse, rectify – or coordinate results with AS-Motor

The objective is to ensure the greatest possible operational safety for the professional mowers from AS-Motor. Particularly during the mowing season it is important to keep the devices operational. The AS SherLog1.0 can be used after brief instruction, it guides the service technician step-by-step through the analysis. In addition to data analysis, the diagnostic device offers the option of calling up service documents and recommendations for action (e.g. workshop manuals). This means that, for the most part, irregularities can be directly rectified. If this is not possible, the diagnostic results recorded on the screenshot facilitate communication between the workshop and the AS-Motor Service Team.

The AS-Motor team will be available at demopark 2019 in Eisenach from 23 to 25 June 2019 on Stand E-595 for discussions, demonstrations and tests.

Additional information is provided at www.as-motor.com.

((Intro text & continuous text: 2.421 characters, including spaces))



YouTube channel:
<https://www.youtube.com/channel/UCLqXsENxtcHxyEQ4zUO147g>

About AS-Motor Germany GmbH & Co. KG:

AS-Motor Germany GmbH & Co. KG, headquartered in Bühlertann, Germany, has been developing and producing special motorised devices for garden and landscape care since 1959 and has coined the term Allmäher. The AS devices are made for extreme requirements, such as inclines of more than 35 degrees or high growth. The Swabian family company has more than 130 employees and manufactures the majority of the components itself. Additional information is provided at www.as-motor.com.

Photographic material:

(Attention, only screen resolution. Request print resolution at as-motor@pr-hoch-drei.de)



Photo 1: The diagnostic device AS SherLog1.0 won the silver medal at the demopark innovation competition 2019

Photo 2: The AS SherLog1.0 diagnostic device makes it possible for the servicing dealer to carry out a test within a few minutes in the workshop or on site



Photo 3: The results can be called up with any common end device (e.g. smart phone, tablet or laptop); it is not necessary to install extra software

Photo credits: AS-Motor Germany GmbH & Co. KG

Press release



We would be happy to answer any questions you may have. If you can use this information for your reporting, we would be pleased to receive a reference and/or a specimen copy. If you desire an exclusive professional article concerning this topic, or a specific aspect of this topic, please contact us.

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