



INNOVATIONS 26.1

SOFTWARE INNOVATIONS

GRP WEB, the new DMS platform for managing your workshop

Your workshop management, now 100% online

The GRP application evolves from your desktop to a **more powerful, accessible and flexible web portal.**

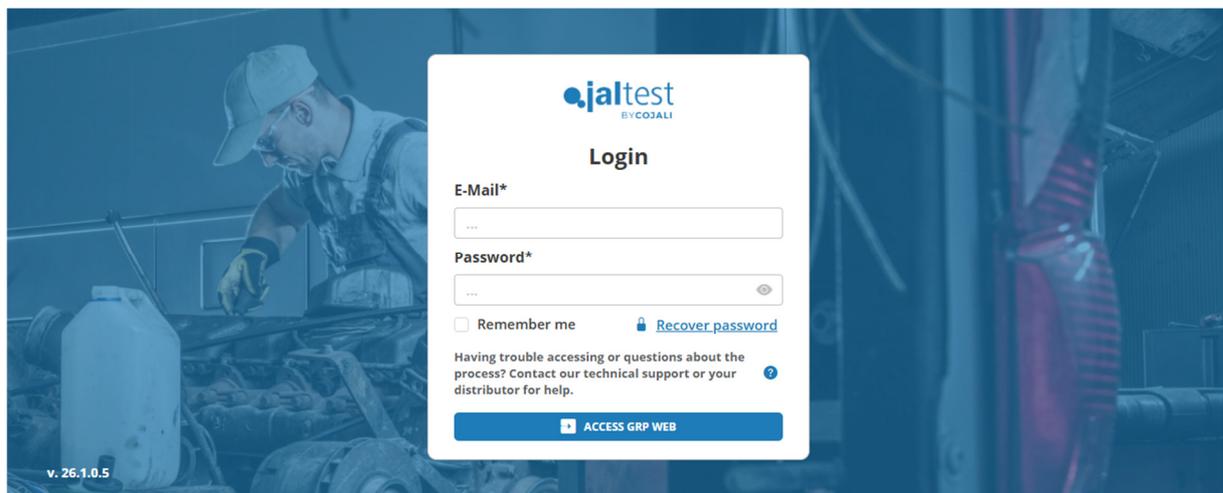
- Access from anywhere, without installations.
- All GRP functionalities and new enhancements in a single environment.
- Guided configuration with intelligent assistant.
- Customisation and configuration according to your needs.
- Agile management of users, company data and work orders.

More freedom. More control. More productivity.

Discover the new Jaltest GRP Web experience. Click here to access:

<https://grp.jaltest.com/en/login>

Access from the Jaltest Diagnostics software is also available through the button located in the same place as in previous versions.



OTHER SOFTWARE INNOVATIONS

- New improvements in unattended upgrades supporting new possible scenarios; language package installations, support for intermediate upgrades and data backup import.
- Adaptation of Jaltest Link V9 device drivers to new vehicle and communication architectures.
- Service improvements and support to Jaltest Central Services.

Take into account that this document is only a summary of the most relevant information of this new version. For further information, please visit Jaltest Report or Jaltest website coverage.

BRANDS AND MODELS

Some of the models and brands added in this version are listed below.

TRACTOR

CARRARO

Frutteto Series

Frutteto Basso Series

Vigneto Largo Series

DEUTZ – FAHR

5 E Series

ISEKI

TG6 Series

TH Series

TXGS24 Series

LAMBORGHINI

Strike Trend Series

MASSEY FERGUSON

9S Series

1800 E Series

2800 M Series

SAME

Explorer Natural Series

TYM

T115

SELF-PROPELLED AND TRAILING IMPLEMENTS

This version includes the new **BOBARD** brand.

ISEKI

SF2 Series

SF5 Series

JOHN DEERE

F4365

DIAGNOSTICS AND SYSTEMS

Overall, there are new technical information and promotional **SMART** repair guides for the most common symptoms and fault codes in the workshop thanks to the communication channels with clients such as the technical support offered by the project, training, Jaltest Feedback and “Product improvement” option.

TRACTOR

SMART REPAIR GUIDES

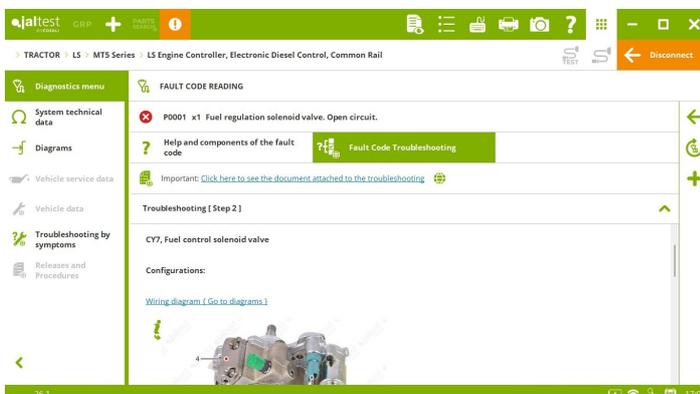
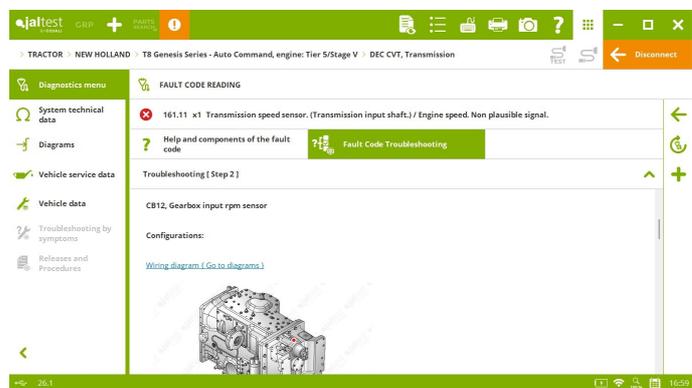
SMART repair guides by fault code in **DEC CVT, R1** and **Trans** transmission systems, of **CNH** group brands.

SMART repair guides by fault code in the **TM** transmission system of the **FENDT** brand.

SMART repair guides by fault code in the **4WD** powertrain system, the **HYD** hydraulic system, the **TCU** transmission system, the **MFA** electronic module system and the **SFA** suspension system, present on multiple models of the **CLAAS** brand.

SMART repair guides by fault code in the **RPT** power take-off system and the **SFA** suspension system of the **JOHN DEERE** brand.

SMART repair guides by fault code in the **LS Engine Controller** engine control system of **LS** and **NEW HOLLAND** brands.



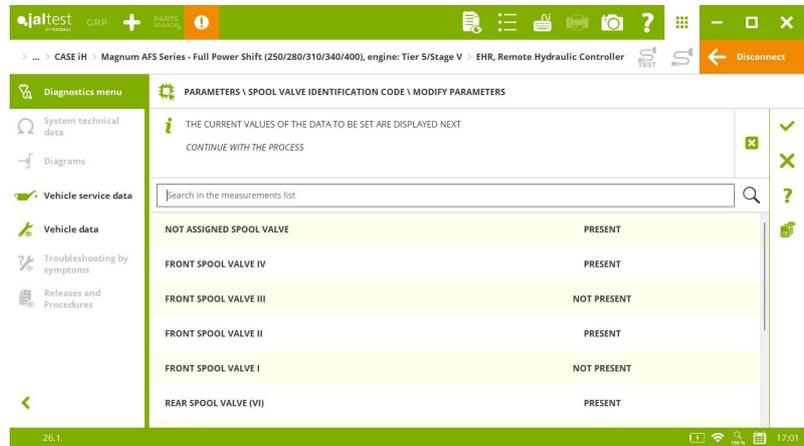
SMART repair guides by fault code in the **SRCM** electronic module of the **MASSEY FERGUSON** brand.

In addition, extended coverage in manual diagnostics in several models of the **CLAAS** brand.

CASE IH

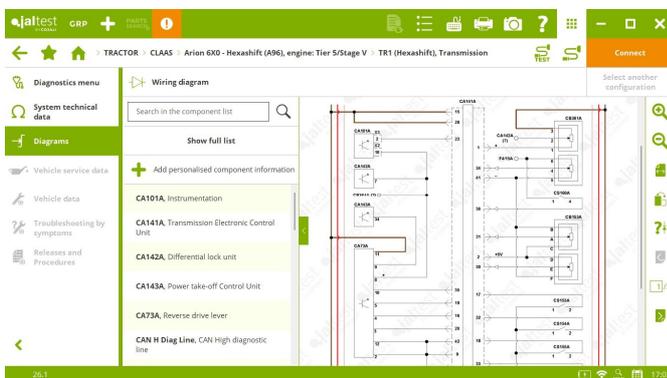
⊕ **EHR** hydraulic system in the **Magnum AFS Series – Full Power Shift (250/280/310/340/400)** model, engine: **Tier 5/Stage V**.

BCM central computer, ventilation system activations in the **Magnum AFS Series - Full Power Shift (250/280/310/340/400)** model, engine: **Tier 5/Stage V**, among others.



SFA suspension system, technical release for suspension calibration in **Maxxum Series 16/17x16 (Armrest)** models, engine: **Tier 3/Stage III, Maxxum Series - 16/17x16 (Armrest), engine: Interim Tier 4/Stage IIIB** and **Maxxum Series - 16/17x16 (Armrest), engine: Final Tier 4/Stage IV**, among others.

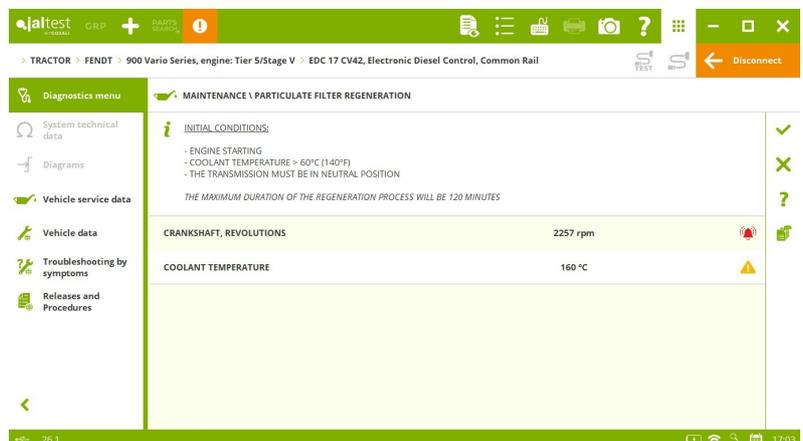
CLAAS



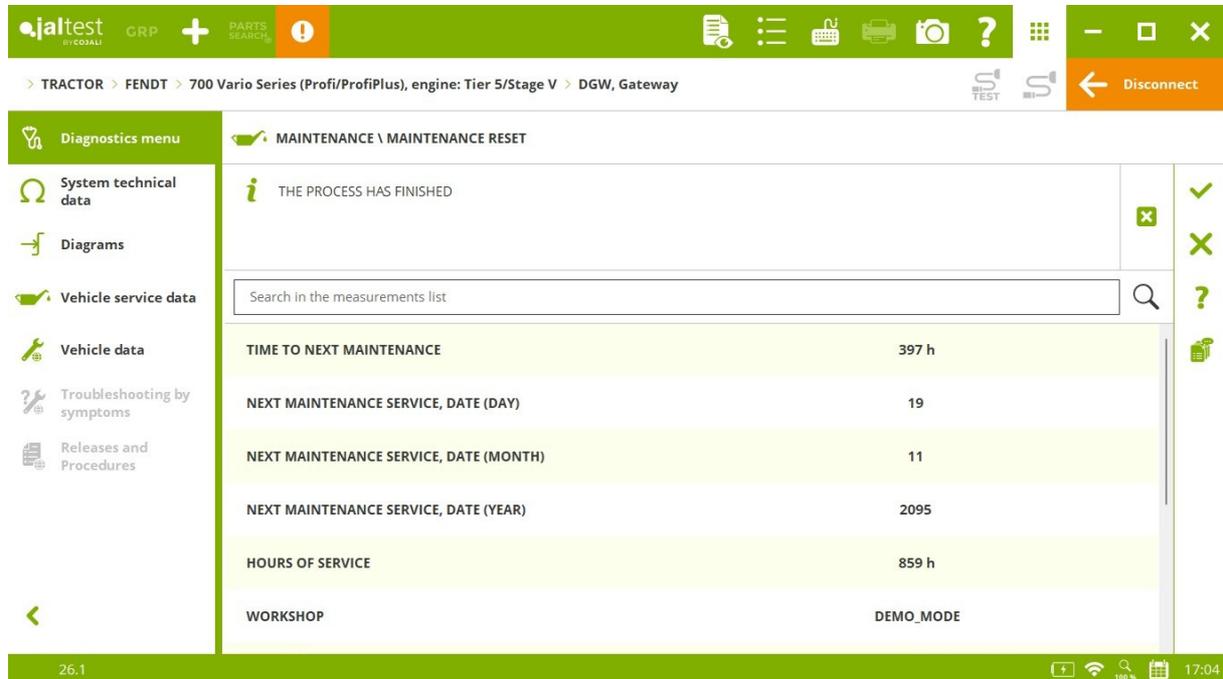
Wiring diagram configurations in the **TR1** transmission, the **TR2** propulsion system, the **TR3** power take-off, the **DBD8** instrument cluster and the **REH** hydraulic system in the **Arion 6X0 - Hexashift (A96)** model, engine: **Tier 5/Stage V**.

FENDT

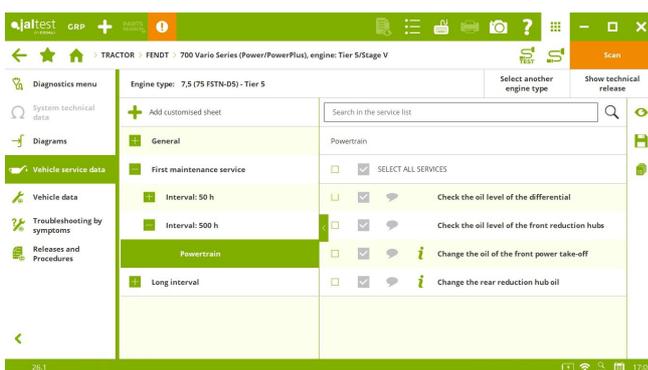
MAN EDC 17 CV42 – MAN engine control system, diesel particulate filter regeneration, activations of the AdBlue/DEF system components in **900 Vario Series** models, engine: **Tier 5/Stage V** and **1100 Vario MT Series**, engine: **Final Tier 4/Stage IV**, among others.



DGW Gateway, maintenance reset in **300 Vario Series** models, **engine: Tier 5/Stage V**, **700 Vario Series (Power/PowerPlus)**, **engine: Tier 5/Stage V** and **700 Vario Series (Profi/ProfiPlus)**, **engine: Tier 5/Stage V**.



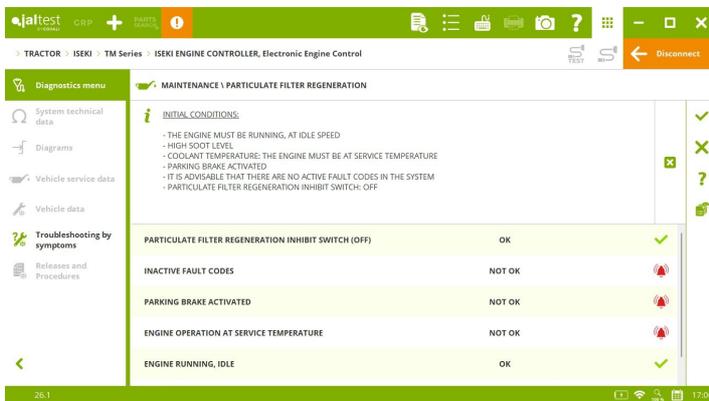
DEUTZ **EMR4 - EDC 17 CV52** engine control system, new engine type and maintenance services in **700 Vario Series (Power/PowerPlus)** models, **engine: Tier 5/Stage V** and **700 Vario Series (Profi/ProfiPlus)**, **engine: Tier 5/Stage V**.



SISU **EEM4S5 - EDC MD1**, engine control system, new engine type that includes maintenance services in **300 Vario Series** models, **engine: Tier 5/Stage V**, **700 Vario Series (Power/PowerPlus)**, **engine: Tier 5/Stage V** and **700 Vario Series (Profi/ProfiPlus)**, **engine: Tier 5/Stage V**.

Wiring diagram configurations in the **TM** transmission in **300 Vario Series** models, **engine: Tier 5/Stage V**, **700 Vario Series (Power/PowerPlus)**, **engine: Tier 5/Stage V** and **700 Vario Series (Profi/ProfiPlus)**, **engine: Tier 5/Stage V**.

ISEKI



⊕ Engine control system in **TG6 Series**, **TH Series** and **TM Series** models, among others.

JOHN DEERE

⊕ **3029 EMS Denso** engine control system in the **5000 E Series** model.

Wiring diagram configurations in the **PTF** power take-off in the **6R Series** model.

KUBOTA

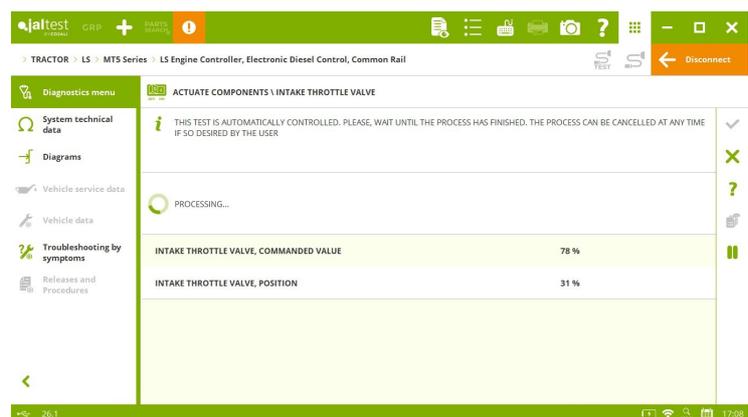
KUBOTA E-CDIS engine control system, new engine type that includes maintenance services for **M5002 Series**, **M60 Series** and **M6U Series** models.

Wiring diagram configurations in **VCUI** computer and in the **ACU** antipollution system in the **M5002 Series** model.

LS

Engine control system, parameter configuration, activations and checks in **MT3**, **MT4**, **MT5** and **XU Series** models, among others.

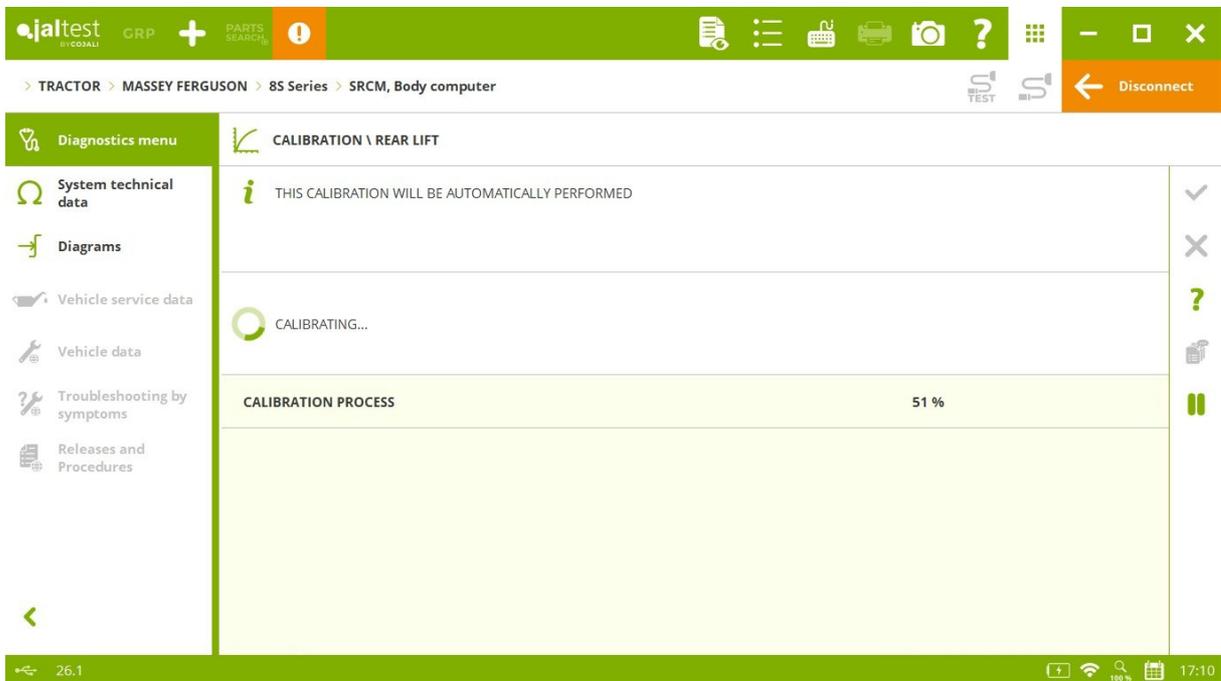
The system also includes new wiring diagram configurations.



MASSEY FERGUSON

New electronic systems added to 5S Series and 8S Series models.

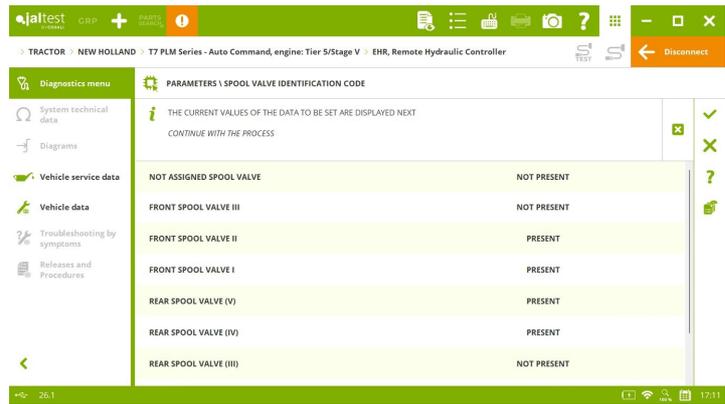
- ⊕ **RHS** suspension system in the **5S Series** model.
- ⊕ **SRC14 Main** central computer in the **5S Series** model.
- ⊕ **Joystick, MFA** and **Multipad** electronic modules in the **5S Series** model.
- ⊕ **KeyBoard** instrument cluster in the **5S Series** model.
- ⊕ **A11 – TRANS** transmission in the **8S Series** model.
- ⊕ **CABSUSP** suspension system in the **8S Series** model.
- ⊕ **ARM** electronic module in the **8S Series** model.
- ⊕ **HVAC** climate control system in the **8S Series** model.
- ⊕ **DGW** Gateway in the **8S Series** model.
- ⊕ **SRCM** central computer in the **8S Series** model.



SISU **EEM4S5 - EDC MD1**, engine control system, new engine type that includes maintenance services in the **5S Series** model.

NEW HOLLAND

EHR hydraulic system, identification code configuration of the spool valves in the **T7 PLM Series - Auto Command** model, **engine: Tier 5/Stage V**, among others.



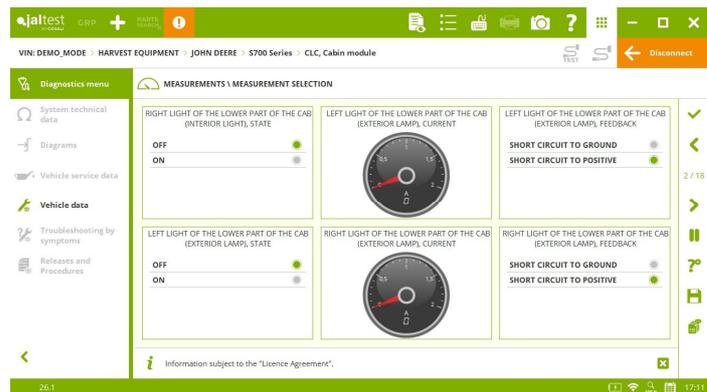
HARVEST EQUIPMENT

JOHN DEERE

⊕ **CLC** electronic module in the **S700 Series** model.

Wiring diagram configurations in the **HMM** harvest system in **T500 Series** and **T600 Series** models.

Wiring diagram configurations in the **SSU** steering system in **S500 Series**, **S600 Series** and **S700 Series** models, among others.



SELF-PROPELLED AND TRAILING IMPLEMENT

SGARIBOLDI

VOLVO EMS V3 engine control system, SCR catalytic converter cleaning process in **Combi 7223**, **Grizzly 6114** and **MAV 6211** models, among others.

The screenshot displays the diagnostic software interface for a Volvo EMS V3 engine control system. The breadcrumb navigation path is: VIN: 1M1AW09Y4HM079060 > SELF-PROPELLED AND TRAILING IMPLEMENT > SGARIBOLDI > MAV 6211 > EMS V3, Engine Control Module. The main menu on the left includes options like 'Diagnostics menu', 'System technical data', 'Diagrams', 'Vehicle service data', 'Vehicle data', 'Troubleshooting by symptoms', and 'Releases and Procedures'. The main display area is titled 'MAINTENANCE \ SCR CATALYTIC CONVERTER CLEANING' and shows the status 'SULFATION RECOVERY PROCESS OF THE EXHAUST GAS AFTERTREATMENT SYSTEM: IN PROGRESS'. Below this, it indicates '- SCR CATALYTIC CONVERTER CLEANING (ADBLUE/DEF CRYSTALLISATION)' and states 'THE MEASUREMENTS ARE DISPLAYED DURING THE ACTUATION:'. A search bar is present above a table of measurements.

Measurement	Value
EXHAUST GAS AFTERTREATMENT SYSTEM, CLEANING PROCESS	33 %
FLOW RATE OF THE EXHAUST GASES	260 kg/h
EXHAUST GAS TEMPERATURE (BANK 1-SENSOR 1)	178 °C
EXHAUST GAS TEMPERATURE (BANK 1-SENSOR 2)	511 °C
EXHAUST GAS TEMPERATURE (BANK 1-SENSOR 3)	418 °C
EXHAUST GAS TEMPERATURE (BANK 1-SENSOR 4)	241 °C