

# IDC5

SOFTWARE  
UPDATE

**CuttingEdge**  
AUTOMOTIVE SOLUTIONS

TEXA



# OHW 22.1.3

September 2021

# IDC5 OHW 22.1.0

The new diagnostic features included in the IDC5 OHW 22.1.3 update allow working on a large number of vehicles that belong to makes of the most popular manufacturers.

The work TEXA's developers carried out on agricultural vehicles, forklifts, telehandlers, construction vehicles and special vehicles guarantees all mechanics the opportunity to use diagnostic tools that are always updated and state of-the-art, to operate successfully on most vehicles on the road.

## ***OHW DIAGNOSTIC SYSTEM***

### **ANTONIO CARRARO**

Developed the new Air compressor models.

### **BOBCAT**

Updated the "ECU Engine control unit 17 CV 51" diesel injection system.

### **CASE CE (LATAM)**

Developed the Grader B Series model.

### **CATERPILLAR Engine**

Updated the "Caterpillar" diesel injection system.

### **DOOSAN**

Updated the "Bosch EDC 7" diesel injection system for the following models:

- Excavator DX Series;
- Loader DL Series.

### **ISUZU Engine**

Updated the "ECU Engine control unit Tier 4 / Stage V" diesel injection system.

### **HANSA**

Developed the Excavator model.

### **HITACHI**

Developed the Loader ZW Series CUMMINS model.

### **JCB**

Developed the "Delphi DCM 7.24 with DPF" diesel injection system.

### **JOHN DEERE Engine**

Updated the "ECU Engine control unit Tier 4" diesel injection system.

**KOHLER Engine**

Updated the "Kohler" diesel injection system.

**KUBOTA**

Updated the "Denso Engine control unit" diesel injection system.

**LINDE**

Developed for the H Series VOLKSWAGEN the following systems:

- "DPF system management";
- "DPF Burner control unit".

Updated the "Instrument panel" system.

**MERCEDES-BENZ Engine**

Updated the "ACM Exhaust gas after treatment" system.

**WEIDEMANN**

Developed the new Loader KOHLER model.

## DASHBOARD

**SDF Group**

Developed new dashboard for the "Automatic gearbox" system for the FARMotion (Mother regulation - M.Y. 2018) models. Developed new dashboard for the "Rear linkage" system for the FARMotion (Mother regulation - M.Y. 2018) models.

**DETROIT Engine**

Developed new dashboard for the "Detroit – MBE EPA 07 -> GHG" diesel injection system.

**DOOSAN Engine**

Developed new dashboard for the "Bosch EDC 7" diesel injection system.

**LINDE**

Developed new dashboard for the "DPF system management" system. Developed new dashboard for the "DPF Burner control unit" system.

## WIRING DIAGRAMS

**ANTONIO CARRARO** Developed new wiring diagrams for the diesel injection system for the Tractor KUBOTA model.

## CLAAS

Developed new wiring diagrams for the "Liebherr ECU2-HD" system for the Torion Series model.

## DEUTZ-FAHR

Developed for the 5G Series/FARMotion (Mother regulation - M.Y. 2018) model the following new wiring diagrams:

- Automatic transmission;
- Diesel injection;
- Hydraulic management;
- PTO management;
- SCR/DPF aftertreatment system;
- Steering wheel electronics;
- Rear hydraulic lift;
- Trailer ECU.

## FPT Engine

Developed new wiring diagrams for the diesel injection system for the F1 Series model.

## HURLIMANN

Developed for the XB Series/FARMotion (Mother regulation - M.Y. 2018) model the following new wiring diagrams:

- Automatic transmission;
- Diesel injection;
- Hydraulic management;
- PTO management;
- SCR/DPF aftertreatment system;
- Steering wheel electronics;
- Rear hydraulic lift;
- Trailer ECU.

## LIEBHERR

Developed new diesel injection technical sheets for the following models:

- Dozer;
- Excavator;
- Loader.

## LAMBORGHINI

Developed for the Strike Series/FARMotion (Mother regulation - M.Y. 2018) model the following new wiring diagrams:

- Automatic transmission;
- Diesel injection;
- Hydraulic management;
- PTO management;
- SCR/DPF aftertreatment system;
- Steering wheel electronics;
- Rear hydraulic lift;
- Trailer ECU.

SAME Developed for the Explorer Series/FARMotion (Mother regulation - M.Y.

**LAMBORGHINI (cont.)**

2018) model the following new wiring diagrams:

- Automatic transmission;
- Diesel injection;
- Hydraulic management;
- PTO management;
- SCR/DPF aftertreatment system;
- Steering wheel electronics;
- Rear hydraulic lift;
- Trailer ECU.

**TECHNICAL BULLETINS****LINDE**

Developed new "Vehicle identification (Volkswagen engine types)" technical sheets.

**LINDNER**

Developed new "Error reading procedure" technical sheets for the Geotrac 4 Series model.

**DIAGNOSTIC CABLE POSITION VIDEO****ANTONIO CARRARO**

Developed a new video for the Tractor KUBOTA model.

**CASE CE (LATAM)**

Developed a new video for the Grader B Series model.

**HYUNDAI CE**

Developed a new video for the Excavator MITSUBISHI model.

**JOHN DEERE CE**

Developed a new video for the Dozer Tier 4 model.

**VÖGELE**

Developed a new video for the Asphaltting machine model.

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