

Diagnostic Solutions

ESI[tronic] 2.0 Off-Highway



ESI[TRONIC] 2.0 SOFTWARE SOLUTION: INFOTYPES FOR OFF-HIGHWAY VEHICLES

Beginning with the Update 2017/3 of ESI[tronic] 2.0 we provide two new infotypes for Off-Highway (OHW) vehicles and machines.



FACTS OF ESI[TRONIC] 2.0 OFF-HIGHWAY

- ▶ **ESI[tronic] 2.0 Truck** works with the KTS Truck module to provide diagnosis and troubleshooting for heavy commercial vehicles.
- ▶ **ESI[tronic] 2.0 OHW** has been launched to cover agricultural and construction vehicles. Working together, these two infotypes will provide the perfect diagnostics solution for all types of heavy vehicles.
- ▶ **ESI[tronic] 2.0 OHW is available as two infotypes:**
 - ▶ OHW 1 for agricultural vehicles
 - ▶ OHW 2 for construction vehicles and engines
- ▶ These infotypes are currently only available for purchase either separately or together in conjunction with ESI[tronic] 2.0 Truck. As of 2018/3 they can be purchased separately for use with ESI[tronic] 2.0 Truck to provide a tailored solution for every business.



ESI[TRONIC] 2.0 AGRICULTURE (OHW 1)

- ▶ Covers off-highway diagnosis for agricultural vehicles such as tractors, harvesters etc.
- ▶ Part number: 1 987 P12 260
- ▶ Available as 1-year and as unlimited licenses

ESI[TRONIC] 2.0 CONSTRUCTION & ENGINES (OHW 2)

- ▶ Covers off-highway diagnosis for construction vehicles, engines etc.
- ▶ Part number: 1 987 P12 278
- ▶ Available as 1-year and as unlimited licenses

Diagnostic Solutions ESI[tronic] 2.0 OHW

PERFECT COMBINATION – KTS TRUCK WITH DCU 220 OR DCU 100

The DCU 100 and DCU 220 are the perfect partners for the KTS Truck module. With a 256 GB SSD and Windows 10, seamless operation of ESI[tronic] 2.0 Truck and ESI[tronic] 2.0 Off-Highway is guaranteed.



DCU 220



DCU 100



KTS Truck

Part Numbers	
1987P12260999	ESI[tronic] OHW 1
1987P12261999	ESI[tronic] OHW 1 (1 year)
1987P12266999	ESI[tronic] OHW 1 (additional license)
1987P12267999	ESI[tronic] OHW 1 (additional license 1 year)
1987P12278999	ESI[tronic] OHW 2
1987P12279999	ESI[tronic] OHW 2 (1 year)
1987P12284999	ESI[tronic] OHW 2 (additional license)
1987P12285999	ESI[tronic] OHW 2 (additional license 1 year)

IMPORTANT INFORMATION

- ▶ The infotypes are initially provided as 1-year, unlimited and additional licenses.
- ▶ The previously free demo version (which was integrated in the ESI[tronic] 2.0 Truck) has been significantly improved in terms of vehicle coverage and diagnostics functionality.
- ▶ An extension to the license model according to ESI[tronic] 2.0 Truck will follow with update 2018/3.
- ▶ Find the coverage in the so-called 'vehicle configurator'. Please note that these two infotypes now have to be paid for.
- ▶ With update 2018/3, the coverage will be provided via the standard vehicle identification, similar to ESI[tronic] 2.0 Truck.
- ▶ The use of technical documents and of the error search function (by error code as well as by symptoms) is possible until the end of 2018 as a free demo version.
- ▶ The use of the ESI[tronic] 2.0 OHW 1 or OHW 2 infotypes, individually in combination with ESI[tronic] 2.0 Truck, is currently not possible on one PC / laptop. An installation on two PCs / laptops is required. You can use the infotypes Truck, OHW 1 and OHW 2 on a PC / laptop.
- ▶ Further combinations with ESI[tronic] 2.0 Truck will follow.

Variants		
Infotype	Licensing	PC / Laptop
ESI Truck	Can be ordered separately	1 PC / Laptop necessary
ESI OHW 1	Can be ordered separately without ordering ESI Truck	1 PC / Laptop necessary
ESI OHW 2	Can be ordered separately without ordering ESI Truck	1 PC / Laptop necessary
ESI OHW 1 + ESI OHW 2	Can be ordered separately without ordering ESI Truck	2 PC / Laptop and 2 KTS Truck necessary
ESI Truck + ESI OHW 1	Can be ordered separately	2 PC / Laptop and 2 KTS Truck necessary
ESI Truck + ESI OHW 2	Can be ordered separately	2 PC / Laptop and 2 KTS Truck necessary
ESI Truck + ESI OHW 1 + ESI OHW 2	Can be ordered separately	1 PC / Laptop necessary

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Extract of Coverage

Brand	Models
Caterpillar	Lexion Series; 100/10 Series (Motor Grader); 200 Series (Skid Steer Loader); 300 Series (Excavator); 400 Series (Backhoe Loader); 700 Series (Articulated Truck); 900 Series (Wheel Loader); D Series (Bull Dozer); CAT Engines
Cummins	480C-E; Celect; Centinel; Centry; GTA; ISB; ISM; ISX; KTA; L10G; QSB; QSC; QSF; QSG; QSK; QSL; QSM; QSN; QST; QSV; QSX
Isuzu	Isuzu Engines
JCB	500 Series; Fastrack 2155; Fastrack 2170; Fastrack 3200; Fastrack 3230; Fastrack 7170; Fastrack 7200; Fastrack 7230; Fastrack 8250
John Deere	2500 Series; 3500 Series; 5000 E Series; 5000 G Series; 5000 M Series; 5000 MH Series; 5000 RN Series; 5003 Series; 5015 Series; 5020 Series; 5025 Series; 5R Series; 6010 Series; 6015 Series; 6020 Series; 6025 Series; 6030 Series; 6D Series; 6E Series; 6J Series; 6M Series; 6R Series; 7000i Series; 7010 Series; 7020 Series; 7030 Series; 7J Series; 7R Series; 8010 Series; 8020 Series; 8030 Series; 8R Series; 9020 Series; 9030 Series; 9R Series; C100 / C200 / C600 Series; CH300 Series; CTS Series; CWS Series; S500 / S600 Series; STS Series; T500 / T600 Series; W500 / W600 Series; WTS Series; John Deere Engines
MAN	MAN Engines
Massey Ferguson	3600 Series; 4400 Series; 5400 Series; 5600 Series; 6200 Series; 6400 Series; 6600 Series; 7400 Series; 7600 Series; 8100 Series; 8200 Series; 8400 Series; 8600 Series; 8900 Series; 9000 Series; ACTIVA S Series; ACTIVA Series; BETA Series; CENTORA Series; DELTA Series
Mercedes-Benz	U20 (WDB405.050); U200 (WDB405.090); U300 (WDB405.100/101/120/121) - ISO; U300 (WDB405.100/101/120/121) - OBD; U300 (WDB405.104); U3000 (WDB437.42) - OBD; U3000 (WDB437.42) - ISO; U400 (WDB405.102/103/122/123) - ISO; U400 (WDB405.102/103/122/123) - OBD; U400 (WDB405.105/110/125); U4000 (WDB437.42) - OBD; U4000 (WDB437.42) - ISO; U4000 (WDB437.427); U500 (WDB405.202/222); U500 (WDB405.2X0/1) - ISO; U500 (WDB405.2X0/1) - OBD; U5000 (WDB437.43/46/47) - OBD; U5000 (WDB437.43/46/47) - ISO; U5000 (WDB437.437); Mercedes-Benz Engines
MTU	MTU Engines
Perkins	Perkins Engines
Renault	Ares 5X0-6X0 (CT32 / CT42) ; Ares 5X6-6X6 (A04 / A06) ; Ares 7X0 (CT12 / CT22) ; Ares 7X5 (CT44) ; Ares 8X5 (CT43) ; Ares 8X6 (CT43 / CT44) ; Atlas 9X5-9X6 (CT45 / A01) ; Celtis (CT36 / A07) ; Ceres (A17) ; Cergos (CT12 / CT22 / CT32) ; Dionis (CT3X / CT5X / CT7X / CT8X) ; Ergos (A10) ; Fructus (CT4X / CT6X / CT7X / CT8X) ; Pales (A15)
Scania	Scania Engines

Where can I find more information about diagnostic solutions...?

Bosch Workshop World
<http://www.bosch-workshop-world.com>

YouTube channel
<https://www.youtube.com/channel/UCX35lpVGYm534NmQoXF8cZw>