

KTS Truck V3 – New generation of diagnostic tester for commercial vehicles and Off-Highway

KTS Truck from Bosch, is a modular diagnostic device for commercial vehicles, connects to a Bosch DCU 220 or a normal PC/laptop via USB or Bluetooth. With the ESI[tronic] Evolution packages Truck, OHW 1, OHW 2 and/or OHW 3, it offers extensive diagnostic options and supports workshops in repair, maintenance and service.

The new generation of the KTS Truck improves performance thanks to a powerful microcontroller. Developed for current and future models, the extended protocol coverage and the modernized universal cable with 4-PIN connector increase efficiency through faster diagnostic start. Additional adapters and PassThru technology allow access to manufacturer data for updates.

The universal cable included in the scope



of delivery has also been modernized. The vehicle connection of the KTS Truck is now made using the new 4-PIN connection cable, which means that diagnostic work can start more quickly. Additionally available adapter cables increase vehicle coverage for diagnostic work on vehicles that cannot be connected via the OBD interface.

Product highlights

- KTS Truck module for light and heavy commercial vehicles, trailers, transporters and buses as well as agricultural and construction machinery and engines as well as material handling
- Bluetooth USB adapter for the connection to the Bosch DCU 220 or a computer
- Clear communication via multiplexer and cable adapter identification: K- and L-Line, SAE and CAN switchable to any terminal of the OBD connector
- Rugged housing suitable for workshop use
- Supports PassThru
- Compatible with Bosch Connected Repair
- Diagnostics interfaces: CAN 11898 HS, CAN FD, CAN J2411 SW, CAN ISO 11992, K/L-LINE, SAE J1708, SAE J1850 (VPW/PWM), LIN, SERIAL (RS232, TTL, GMUART), Number of Relays 23
- VCI Connectors: DSUB-26HD, Pinout ISO 22900-2 compatible
- Communication interfaces: USB 2.0 HS, Bluetooth v4.2 +EDR

ESI[tronic] software for Commercial Vehicles and Off-Highway



ESI[tronic] Truck

Diagnosis, maintenance and repair for light and heavy commercial vehicles, trailers, transporters and buses



ESI[tronic] OHW 1

Diagnosis, maintenance and repair for agriculture, such as tractors and harvesters, etc.



ESI[tronic] OHW 2

Diagnosis, maintenance and repair for construction vehicles, stationary engines, street sweepers, special vehicles, etc.



ESI[tronic] OHW 3

Diagnosis, maintenance and repair for material handlers, such as forklifts, lift platforms and telehandlers, etc.



Vehicle information



Equipment catalogue



ECU diagnosis



Handbooks and manuals



Circuit diagrams



Maintenance schedules



Robert Bosch A/S
Telegrafvej 1
2750 Ballerup
Denmark

boschaftermarket.com

Scan the QR code
to access the complete
Diagnostic cable list

