



# TEXA DIAGNOSTIC SOLUTIONS

# OHW



## TXT Bharat

### Vehicle interfaces



It is the latest generation vehicle interface, rich in unique technical and constructive features. The equipped processor makes it even faster and more powerful and allows a quick and precise processing of the data from the control units. The latest generation Bluetooth technology and a new USB C socket guarantee a more rapid connection and an optimised data download, other than better useability also thanks to the new RGB LEDs. Its hardware features make it compatible with all the current protocols and its built-in 16-pin CPC connector allows using OBD 16 pin and all the specific diagnostic cables common in the Off-Highway environment. It allows the diagnosis on the 12V or 24V vehicles and records the diagnostic session while driving.



OBD CABLE

#### Technical characteristics:

- Multiplex
- 12/24V management
- Bluetooth 5.0
- Rugged design
- New CPU: STM32H735
- Usb 2.0 c-type
- 2 CAN FD channels
- Bluetooth module EMMC 8GB memory for better management of mappings
- LED for operating status



## TXT BHARAT - OHW

### PACKAGE



TXT BHARAT



SOFTWARE IDC6 OHW BHARAT



ANNUAL SOFTWARE UPDATES\*

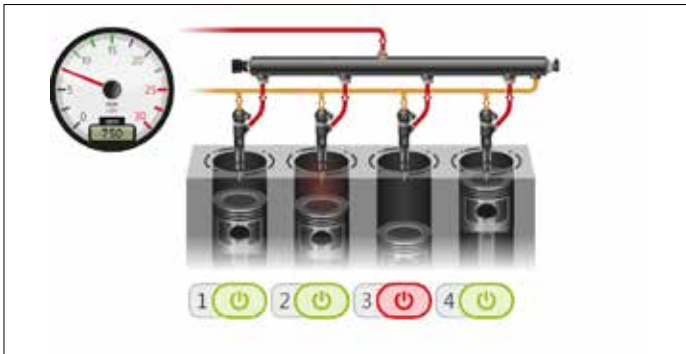
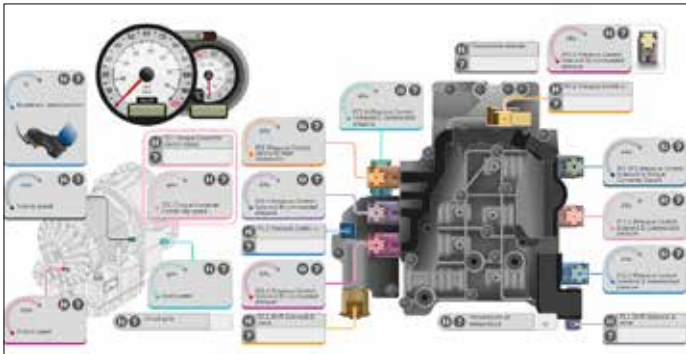
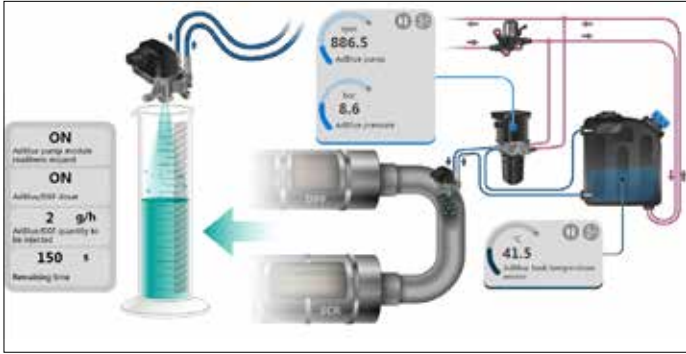


\* 1 year of TEXPACK free

# IDC6 Bharat

The brain in TEXA's diagnostics

The **IDC6** software is **complete, practical, intuitive** and **extremely quick** to access communication with the vehicles. It guides you through all the diagnostic phases, from the error identification to its solution.



Additional contents further extend the potentialities, a work companion that is always reliable, and capable of solving many problems, for you and your customers' complete satisfaction.

# Strong points

Truck & Off-Highway diagnosis

## Diagnostic coverage

The software remains up to date with the evolution of the vehicle market thanks to the **continuous updates** included in the subscription. A world of information by consulting: **database, wiring diagrams, guided diagnosis, dashboard, technical bulletins** and **solved problems**.



## Dashboards

The dashboards offer the possibility to view the vehicle's live data, b-directional test, and adjustments associated with intuitive captivating graphics that reproduce a vehicle dashboard, the mechanical components, and the system's operating logic.



## Adjustments & Parametrizations

The thoroughness of the **diagnostic adjustments** developed by TEXA makes them comparable to the official testers, guaranteeing an optimal autonomy.



## Guided diagnosis - Nominal values

Useful **to solve a fault associated with an error code** detected in self-diagnosis. They provide specific guided workflow to solve the fault, through datasheets, electrical diagrams, and specific diagnostic procedures.



## Interactive wiring diagrams

**Instant link between the error read** from the control unit and the corresponding component on the wiring diagram. From the wiring diagram you can access the test functions and device descriptions.



## Data sheets

Very accurate **information on the selected vehicle**, including instructions for performing a manual service reset, overviews of specific mechatronic systems and much more.



ARTICLE	OFF-HIGHWAY OPTIONAL CABLES	ARTICLE	OFF-HIGHWAY OPTIONAL CABLES
3916109	OBD-CPC 28 adapter	3151/T47 (3904547)	VOLVO CE cable
3910594	TXT BHARAT power supply cable from battery	3151/T50 (3906709)	Cummins Engine Industrial Application cable
3905786	OBD-DEUTSCH 9-pin "Type II"	3151/T54 (3905787)	HITACHI CE cable
3151/T09A (3903429)	MERCEDES BENZ - MTU 16 pin round cable	3151/T55 (3906462)	KUBOTA ENGINE AG&CE APPLICATION cable
3151/T11B	VOLVO TRUCK / CE cable	3151/T61 (3907749)	14 pin CATERPILLAR cable
3151/T27 (3901982)	12 pin DEUTZ engine cable	3151/T65 (3908971)	YANMAR ENGINE cable
3151/T29A (3903918)	VOLVO PENTA 6 pin cable (3151/T29A + 8 pin adapter n°16)	3151/T66 (3908999)	HYUNDAI CE cable
3151/T37 (3902509)	9 pin cable for SISU, SAUER DANFOSS and CARRARO TRANSMISSION	3151/T67 (3909073)	KOMATSU CE cable
3151/T38 (3902892)	9 pin cable for CATERPILLAR and PERKINS	3151/T81 (3913289)	HATZ ENGINE cable
		3151/T82 (3913484)	HITACHI ISUZU ENGINE diagnosis cable

### WARNING

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