OBD-302-R

Rear-view camera OBD-coder
for VW MIB3
Composition Media, Discover Media and
Discover Pro

Delivery contents

*Take down the SW-version and
HW-version of the interface boxes,
and store this manual for support
purposes.*

HW_____

SW_____

OBD-302-R

Legal Information

Changes/updates of the vehicle's software can cause malfunctions of the interface. We offer free software-updates for our interfaces for one year after purchase. To receive a free update, the interface must be sent in at own cost. Labor cost for and other expenses involved with the software-updates will not be refunded.

Check compatibility of vehicle and accessories

Requirements	
Vehicle	Volkswagen T6.1, Tiguan facelift as of 2020, Passat facelift as of 2019
Navigation	MIB3 system - Composition Media, Discover Media, Discover Pro
Limitations	
After-market rear-view Camera	Only compatible with NTSC-cameras.
Installationshinweis	The MIB3 system has a switch-off delay for the camera level. Therefore, the power supply connection of the reversing camera must be made at the ignition plus (not all cameras are suitable for this). We recommend the plug & play set "RL-MIB3-2" for unsuitable cameras.
License	The OBD-coder can only be used in one vehicle (after use in a vehicle the using in other vehicles is blocked).

Installation

1. Locate OBD-port and remove cover
2. Turn on ignition (pos. 2, do not start engine)
3. Wait until the head-unit has booted
4. Plug coder into OBD-port
5. Leave coder for about 30 seconds in OBD-port
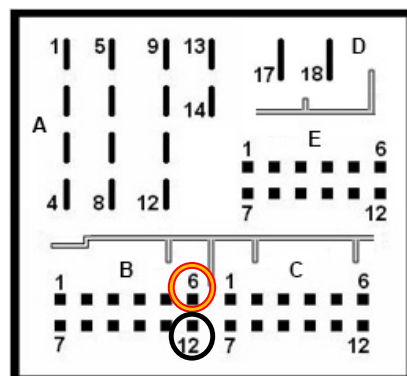6. Remove coder from the OBD-port

To reverse the coding repeat steps 2.-7.

Note: After the first use on a vehicle, the coder OBD-302-R is personalized to this vehicle (head-unit) and can be used unlimited times to code or reverse coding on this vehicle.

Rear-view camera video connection

The video cable included in the set is connected to the MIB3 Quadlock connector:

Cable colour		Assignment
●/●/●	Colored (video)	Chamber B - Pin 6
●	Black (ground)	Chamber B - Pin 12

LED information:

LED	Status	Explication
Blue	Flashes	Coding process is running
Green	Lights	Coding procedure successfully completed
Red	Lights	Remove coding procedure successfully completed
	Flashes	Coding process failed / license violation
Green + Red	Lights	CAN Communication Error! - Abort of the diagnostic session

Technical Support

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