

TOP VEHICLE TECH.

GRKVW02 VOLKSWAGEN 2003-2016

INSTALLATION MANUAL

V1.0721



This dash image is a visual representation for display purposes only.

The information provided in this document is subject to change without notice due to changes and/or improvements to the product/s.

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ABOUT THIS PRODUCT

The **GRKVW02** installation kit allows the retention of the vehicle's steering wheel controls and helps to maintain the original aesthetic of the interior when installing a new car stereo. The **GRKVW02** gives you everything you need for a complete install in one box. The components of this kit are compatible for the following vehicles with RCD200/RCD300/RCD310/RCD500/RCD510 factory stereos:

Amarok (2H) 2009 - 2016 **EOS** (1F) 2006 - 2015 **Golf** (MK5/6) 2003 - 2013 **Jetta** 2005 - 2015
Passat (B6/B7) 2005 - 2015 **Polo** (9N/9N3/6R) 2009 - 2014 **Scirocco** 2008 - 2015 **Touran** 2006 - 2015
Tiguan (5N) 2007 - 2015 **Transporter** 2009 - 2015

The wiring harness and interface will retain the steering wheel controls and factory phone buttons (if vehicle is equipped). The interface supplied features a Quadlock connector.



CONTENTS

- 1x Fascia plate (with accessories)
- 1x Instruction manual
- 1x Steering wheel control harness and interface
- 1x Antenna adapter
- 1x Stereo patch lead

CUSTOMER SUPPORT

Installations should be carried out by, or under the guidance of an experienced installer. If you do encounter any problems during the installation of this product, then please contact our dedicated customer service team at:

Phone: **01420 470 605** E-Mail: **help@topvehicletech.com**

FITTING GUIDE

STEREO REMOVAL

- 1a. Use a panel removal tool to release the air cone unit and remove 2x screws located here (this step is only required for **Volkswagen Golf** vehicles).
- 1b. Use a panel removal tool to remove the trim surrounding the main radio. This will reveal 4x screws which will need to be removed.
2. Once free, pull the head unit out of the dashboard and disconnect all of the wiring in the process.

FASCIA PLATE SET-UP

1. Attach the brackets to the new stereo. These brackets allow you to set the specific depth of the unit in relation to the fascia plate. Start by lining up the spacers (**Fig 1.**) on the inside of the plates (**Fig 2.**).



Fig 1.

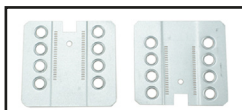


Fig 2.



Fig 3.

2. Attach the spacer and plate combination to the corresponding side of the stereo using the screws that come with the stereo. Test this set up outside of the dashboard by sliding into the radio cage.
3. Take the fascia in hand, and place it atop the caged radio combination. If the depth/alignment of the stereo hangs out too much/is recessed too far, use the radio removal keys (**Fig 3.**) to release the stereo from the cage and repeat the process.
4. When you're happy with the bracket alignment, you can proceed to install the fascia into the dashboard, utilising the pre-existing screws.

FITTING GUIDE

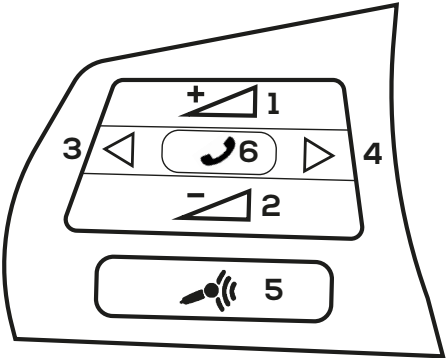
STEREO INSTALLATION

1. Take the steering wheel control interface and attach the 14-way steering wheel harness connector to the relevant side.
2. Take the patch lead and only attach '**Key 1**', '**Key 2**' and '**Ground**' to the corresponding wires on the stereo. When done, connect the 12-way connector to the steering wheel control interface.
3. Attach the antenna adapter to the vehicles pre-existing connection and the back of new stereo.
4. Attach the additional wiring on the harness to the back of the stereo:
Pink - Speed Pulse **Green** - Park Brake **Purple** - Reverse
5. When all the above wires (and any additional accessories) have been connected, finally make the power connections between the stereo and the vehicles pre-existing connector.

STEERING WHEEL CONTROL FUNCTIONALITY

Please note: configuration layout may differ dependent on vehicle model.

Version 1



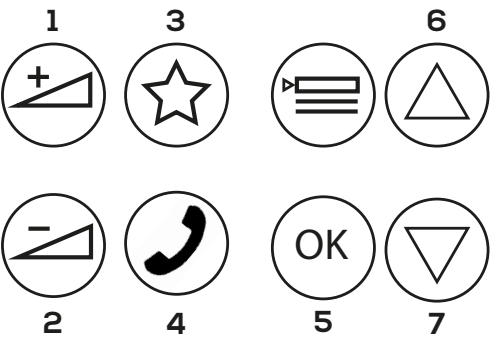
Original Button

- 1. Volume +
- 2. Volume -
- 3. Track -
- 4. Track +
- 5. Mute
- 6. Pick Up

New Function

- 1. Volume +
- 2. Volume -
- 3. Track -
- 4. Track +
- 5. Mute
- 6. Pick Up (Short Press) Hang Up (Long Press)

Version 2



Original Button

- 1. Volume +
- 2. Volume -
- 3. Star
- 4. Pick Up
- 5. OK
- 6. Track +
- 7. Track -

New Function

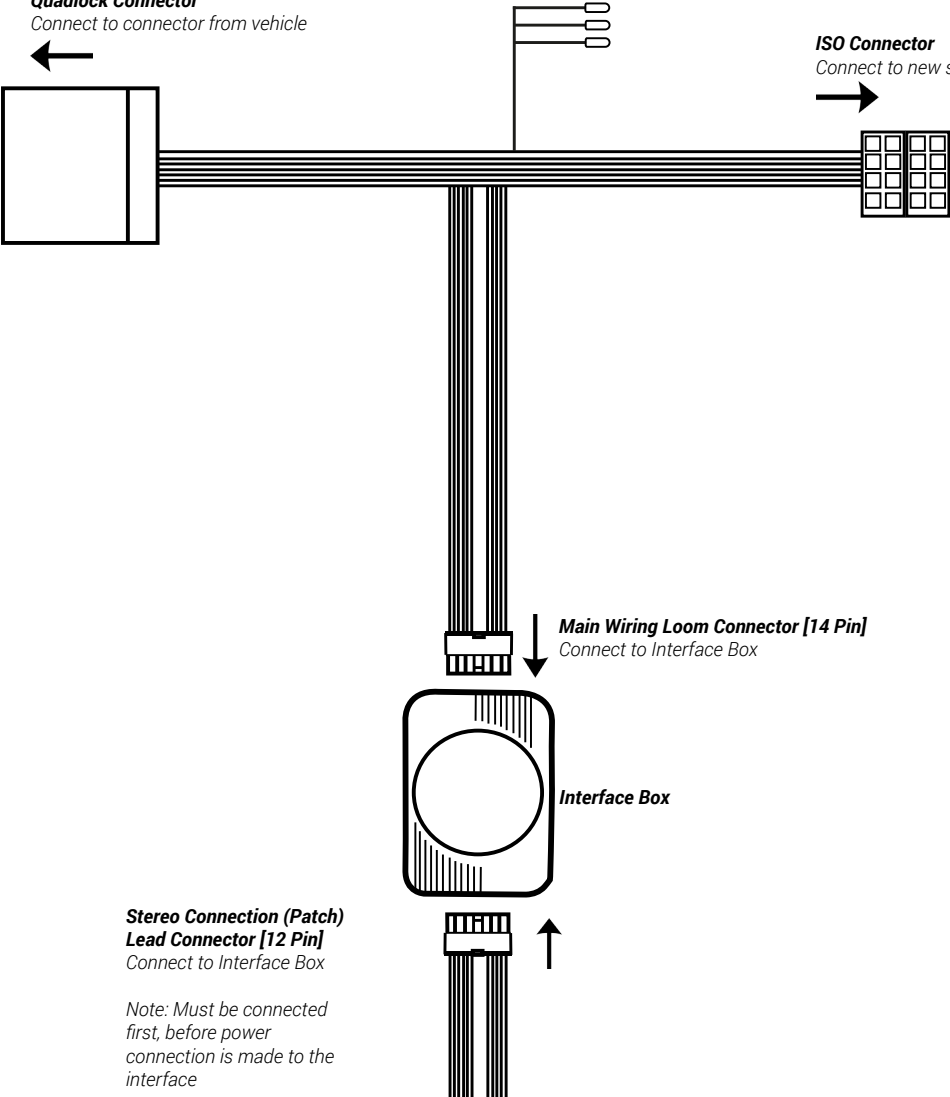
- 1. Volume +
- 2. Volume -
- 3. Mute
- 4. Pick Up (Short Press) Hang Up (Long Press)
- 5. Source
- 6. Track +
- 7. Track -

WIRING DIAGRAM

Flying Wires
Pink - Speed Pulse
Green - Park Brake
Purple - Reverse Gear

Quadlock Connector
Connect to connector from vehicle

ISO Connector
Connect to new stereo



**Stereo Connection (Patch)
Lead Connector [12 Pin]**
Connect to Interface Box

*Note: Must be connected
first, before power
connection is made to the
interface*





TECHNICAL ASSISTANCE

If at any point you experience any problems and need any assistance before, during or after the installation process, please contact us via :

Phone: **01420 470 605**

E-Mail: **help@topvehicletech.com**

Mon - Fri 9am - 5.30pm GMT

If you would like to download a digital copy of this manual, or any other product, then please visit the **www.topvehicletech.com** website.

This manual is considered correct at the time of printing but is subject to change. For the latest manuals & updates, refer to our website.

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