

## AUDI

A3 3-door	08/2012 >>
A3 Sportback	02/2013 >>
A3 Sportback e-tron	11/2014 >>
A3 Sportback g-tron	02/2014 >>
A3 Saloon	09/2013 >>
A3 Cabriolet	03/2014 >>
A3 (8Y) Sportback	04/2020 >>
A3 (8Y) Saloon	06/2020 >>
Q2	09/2016 >>
Q3	12/2018 >>
Q3 Sportback	10/2019 >>
Q4 e-tron	06/2021 >>
Q4 Sportback e-tron	09/2021 >>

## SEAT

Ateca	06/2016 >>
Leon 5-door	11/2012 >>
Leon III SC	06/2013 >>
Leon e-hybrid	11/2020 >>
Leon III ST	11/2013 >>
Leon ST e -hybrid	11/2020 >>
Leon X-Perience	10/2014 >>
Leon IV	04/2020 >>
Leon IV Sportstourer	04/2020 >>
Tarraco	01/2019 >>
Tarraco e-hybrid	02/2021 >>
Cupra Born	11/2021 >>
Cupra Formentor	10/2020 >>
Cupra Leon	12/2020 >>
Cupra Leon e -hybrid	12/2020 >>
Cupra Leon ST	12/2020 >>
Cupra Leon ST e -hybrid	12/2020 >>

## SKODA

Enyaq iV	04/2021 >>
Enyaq Coupe iV	11/2022 >>
Karoq	11/2017 >>
Karoq Scout	02/2019 >>
Karoq Sportline	02/2019 >>
Kodiaq	01/2017 >>
Kodiaq Scout	07/2017 >>
Octavia III Hatch	02/2013 >>
Octavia III Estate	05/2013 >>
Octavia III Scout	08/2014 >>
Octavia IV	03/2020 >>
Octavia IV Combi	03/2020 >>
Superb III Hatchback	06/2015 >>
Superb III Estate	09/2015 >>
Fabia IV	09/2021 >>

## VOLKSWAGEN

Arteon	06/2017 >>
Arteon Shooting Break	01/2021 >>
e-Golf	01/2014 >>
Golf VII Hatchback	11/2012 >>
Golf VII Estate	08/2013 >>
Golf VII Alltrack	02/2015 >>
Golf VII Sportsvan	06/2014 >>
Golf VIII Hatchback	01/2020 >>
Golf VIII Altrack	11/2020 >>
Golf VIII Variant	11/2020 >>
Passat Saloon	11/2014 >>
Passat Estate	11/2014 >>

## VOLKSWAGEN

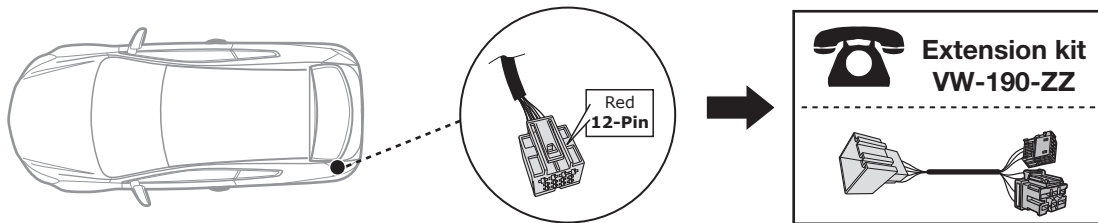
Passat GTE Plug-in-Hybrid	10/2015 >>
Passat GTE Variant Plug-in-Hybrid	10/2015 >>
Passat Alltrack	09/2015 >>
Touran II	09/2015 >>
Tiguan II	04/2016 >>
Tiguan Allspace	06/2017 >>
Tiguan eHybrid	02/2021 >>
T-Roc	11/2017 >>
T-Roc Cabrio	03/2020 >>
Taigo	12/2021 >>
ID.3	07/2020 >>
ID.4	03/2021 >>
ID.5	05/2022 >>

Part No: VW-190-13M

# Electric wiring kit for towbars / 13-pin / 12 Volt / ISO 11446

## Product overview

All models with trailer preparation until 05/2014: adapter-kit necessary!



## IMPORTANT!

This electric kit has to be installed by a professional workshop or a suitable qualified person.

The installation instructions must have been read and fully understood before the start of any installation. Please contact your wiring kit provider or the hotline shown in the footer should you need assistance!

Make sure the vehicle is approved/homologated by the manufacturer to tow a trailer!

Also please check that there is a definite compatibility between this vehicle and the electric kit!

Following the installation of the electric kit, the fitting instructions should be kept together with the vehicle service document and vehicle handbook. The fitting instructions contain important information relating to the use and function of the towing kit as well as for any diagnostic or activation process, that might have to be repeated in the future (e.g. after the performance of a vehicle software update).

All warranty claims will be forfeited if the electric kit or components contained therein are used incorrectly or modified. If a towing socket adaptor has been used to connect to the trailer or bike rack, this must be removed from the trailer socket once the trailer or bike rack has been disconnected.

If the trailer or bike rack is not equipped with a rear fog lamp, depending on the towing vehicle type, the correct function of the towing kit cannot be guaranteed. In such cases, a rear fog lamp should be retro fitted.

This towing electric kit will not be covered under warranty if any technical or electrical modifications or software updates have been performed by the vehicle manufacturer after the initial commissioning of the kit. That applies especially to modifications or updates which may cause malfunctions in the trailer socket or any other part of the trailer electrical equipment!

Depending on the type of trailer module used in this electric kit, diagnostic interrogation with the vehicle's electrical system may be limited or will not function. The error memory inside the trailer module may not be able to be accessed by vehicle manufacturers diagnostic system.

Error logs relating to the trailer electrical equipment, that may be generated in the vehicle manufacturers diagnostic system as a result of a test procedure, may be due to the incorrect installation of the towing electric kit or the false activation of the trailer module.

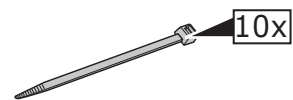
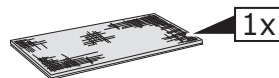
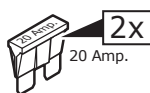
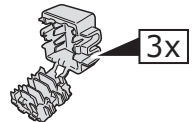
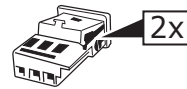
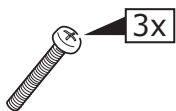
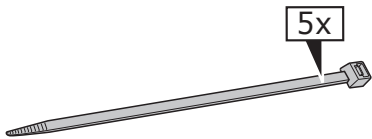
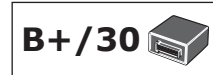
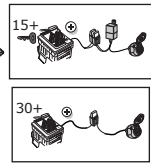
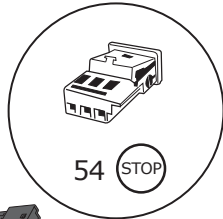
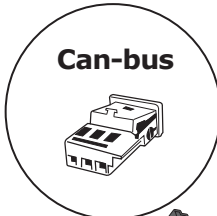
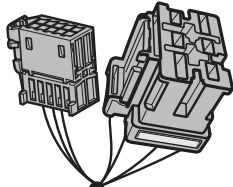
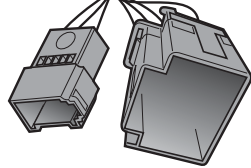
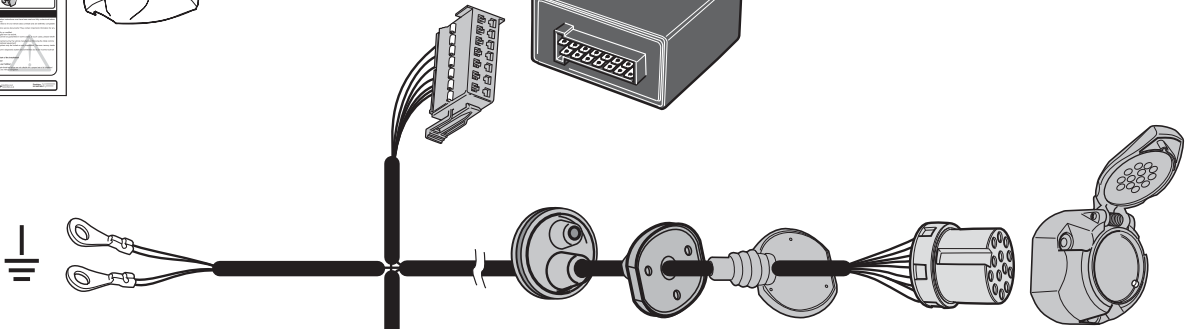
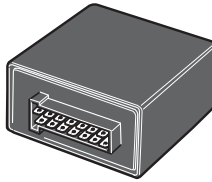
**We always recommend whenever possible, the following troubleshooting process:**

- An analysis of the vehicle's error memory and possibly clearing of all faults before the start of the installation!
- Try disconnecting the trailer module from the towing harness and re-start the fault clearing process!
- If in doubt, limit the time for troubleshooting to a max of 0,5 hours and call our Technical Support Team!

Please follow our instructions carefully and always test the towing electrics using a true lighting board or a specifically designed bulb tester. If an LED tester is used, ensure it is equipped with correct load resistors or malfunctions will occur!

This instruction is subject to changes and we reserve the right to make changes to design, colour etc.

All of the data and illustrations may not be an exact representation but the text contained in this instruction must be observed!



**Optional**



**Right Connections**  
towbar wiring kits for the uk

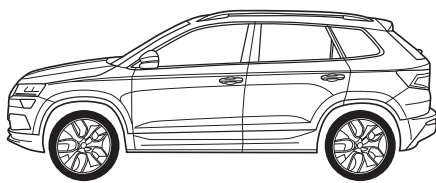


Trailer Simulator for 7- and 13-pin Sockets

1

**Optional**

**Adapter socket**

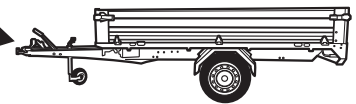


13-pin



7-pin

**Right Connections part no. AD137**



2



Fitting Instructions

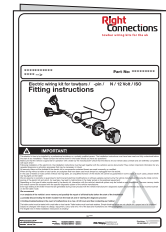


**Download**

from

**www.rightconnections.co.uk**

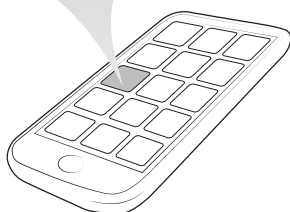
↳ Catalogue / Fitting Instructions /



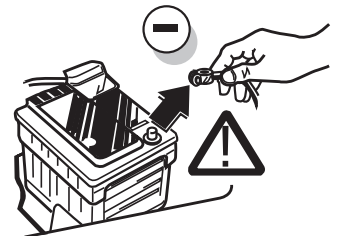
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**Right Connections**  
towbar wiring kits for the uk

**Alternative Option:  
Right Connections Mobile APP**



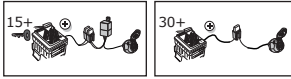
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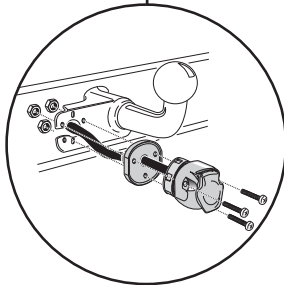
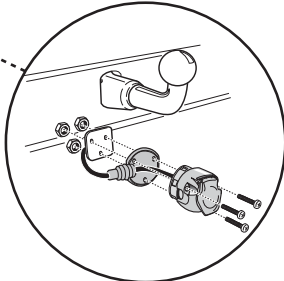
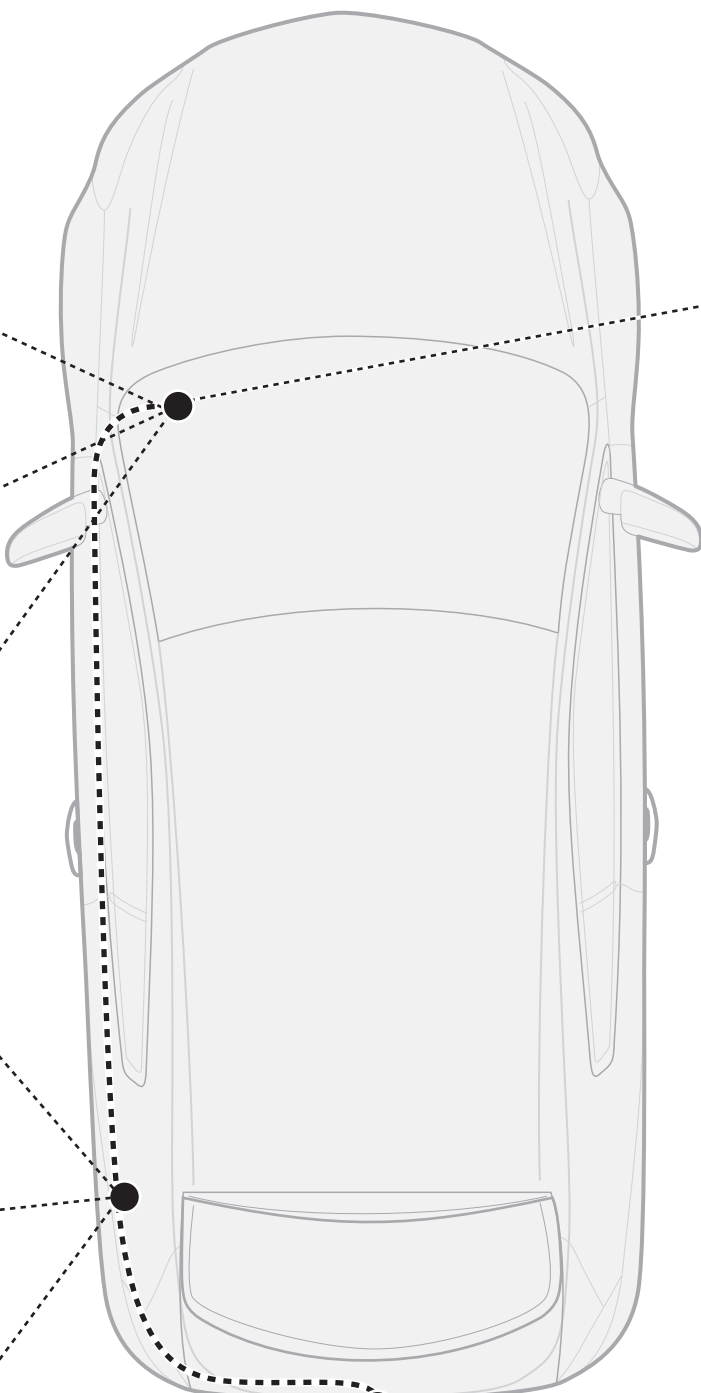
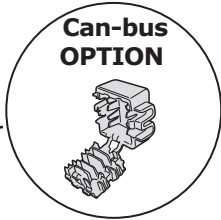
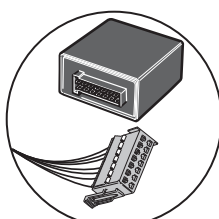
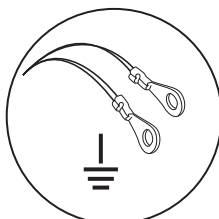
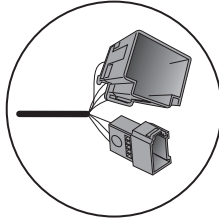
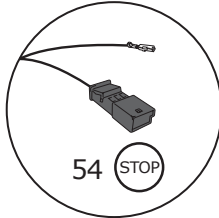
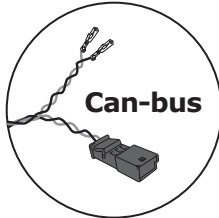
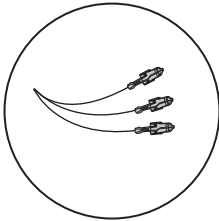
Note: It may be necessary to check if this vehicle has a stored radio code before disconnecting the battery!



5



**B+ / 30**



**6**