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 - [Skoda Octavia \(typ 1Z\) 2009-2013](#)
 - [Skoda Octavia \(typ 5E\) 2013+](#)
 - [Skoda SuperB \(typ B6\) 2008-2015](#)
 - [Skoda Yeti \(typ 5L\) 2009-2017](#)
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 - [Tesla Model X 2016+](#)
 - [Toyota Auris E150 2007-2010](#)
 - [Toyota Auris \(E180\) 2012-2018](#)
 - [Toyota Avensis \(T270\) 2009-2018](#)
 - [Toyota Aygo \(AB40 / 2nd gen\) 2014+](#)
 - [Toyota CH-R Hybrid \(1st gen.\) 2016+](#)
 - [Toyota Corolla \(E140/E150\) 2006-2013](#)
 - [Toyota Highlander \(XU40\) 2008-2013](#)
 - [Toyota Land Cruiser 2007+ \(9th gen\)](#)
 - [Toyota ProAce Verso 2016+](#)
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 - [Toyota Prius \(XW50\) 2015+](#)
 - [Toyota Rav4 XA30 2008-2013](#)
 - [Toyota RAV4 \(XA50\) 2019+](#)
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 - [Vauxhall Ampera \(1st gen\) 2011-2015](#)
 - [VW Fox \(typ 5Z\) 2005-2011](#)
 - [VW Golf V \(typ 1K\) 2003-2009](#)
 - [VW Golf VI \(typ 5K\) 2009-2012](#)
 - [VW Golf VII \(typ 5G\) 2012+](#)
 - [VW Multivan \(T5\) 2004-2015](#)
 - [VW Multivan \(T6\) 2016+](#)
 - [VW Passat \(typ 3C, B6/B7\) 2005-2014](#)
 - [VW Passat \(typ 3G,B8\) 2015+](#)
 - [VW Polo \(typ 9N3\) 2005-2009](#)
 - [VW Polo \(Typ 6R/6C/61\) 2009-2018](#)
 - [VW Polo \(typ AW\) 2018+](#)
 - [VW Sharan \(typ 7N\) 2010+](#)
 - [VW Tiguan \(typ 5N\) 2007-2016](#)
 - [VW Tiguan \(2nd gen\) 2016+](#)
 - [VW Touran \(typ 1T\) 2004-2015](#)
 - [VW T-Roc \(1st gen\) 2017+](#)
 - [VW Up! \(typ AA\) 2011+](#)
 - [VW e-Up! 1ste gen Facelift 2020+](#)
 - [Volvo C30 \(1st gen pre facelift\) 2006-2011](#)
 - [Volvo C70 \(2nd gen\) 2006-2013](#)
 - [Volvo V40 \(2nd gen\) 2012-2016](#)
 - [Volvo V50 2007-2012 \(1st gen\)](#)
 - [Volvo V60 \(1st gen\) 2010+](#)
 - [Volvo V70 \(3rd gen\) 2007-2016](#)
 - [Volvo XC60 \(1st gen\) 2008-2017](#)
 - [Volvo XC70 \(3rd gen\) 2007-2016](#)
 - [Volvo S60 2nd gen. 2010-2018](#)

About

These instructions are to be used by technically skilled persons. These installation instructions are applicable to Squarell products only. It instructs the installer how to connect Squarell equipment to the vehicle data network and power supply. Squarell makes no representations or warranties, expressed or implied, with respect to the accuracy, completeness or reliability of this document.

Important

Read these instructions carefully and in full, before you proceed installing. Installation of Squarell equipment may only be performed by Squarell trained specialists, or under supervision of Squarell. Professional installation equipment and tools are to be used. Ignition key should be switched off before installing Squarell equipment. Country specific rules for installation are to be taken in consideration. Vehicle manufacturer specific rules for installation are to be taken in consideration. All Squarell equipment are complying to E-standards.

Before starting any work: Check if the digital tachograph has NO driver cards inserted. (Let the driver remove the cards)

If you have to un-power the tachograph, please inform the vehicle owner, as the tachograph must be checked by a tacho service station afterwards.

Power connections, ground and fusing

Squarell products are meant to be used in automotive and harsh environments with normal supply voltages of 12 and 24 volts. The power supply can range between 8 and 48 volts, the units are resistant to supply disturbances as described in the E-certification documents. If Squarell products are used in a one-system design, please use 1 fuse for supply power protection and 1 common ground connection for the total system.

Electrical Connections to existing wiring

If electric connections are made to existing wiring looms, please use proper crimping tools. If welding joints are made, observe that welding joints are properly isolated.

CANcliQ and DatacliQ connections

CANcliQ and DatacliQ connections are **non-electrical** joints to the vehicle network, please observe that the CANcliQ is clamped around undamaged cable wire isolation.

Mounting Squarell devices to the vehicle structure

Use tie wraps or fixing tape to fix the Squarell unit to the structure of the vehicle. Take care that vibration and noise is avoided when operational.

Mounting cables

Please use cable ties to mount Squarell cables to existing wiring looms. Cables must not be mounted under tension. Avoid cable nick when bundling cables together.

Post-installation

General -To test the installation- The Squarell LED is green when ignition is on. If the LED is red, check if the connected equipment (like telematics) is on. Follow the testing routines of the connected equipment. After correct installation, take pictures of the electrical connections to the vehicle and the connected equipment. This pictures can be used as reference of performed work and proper installation.

Technical support

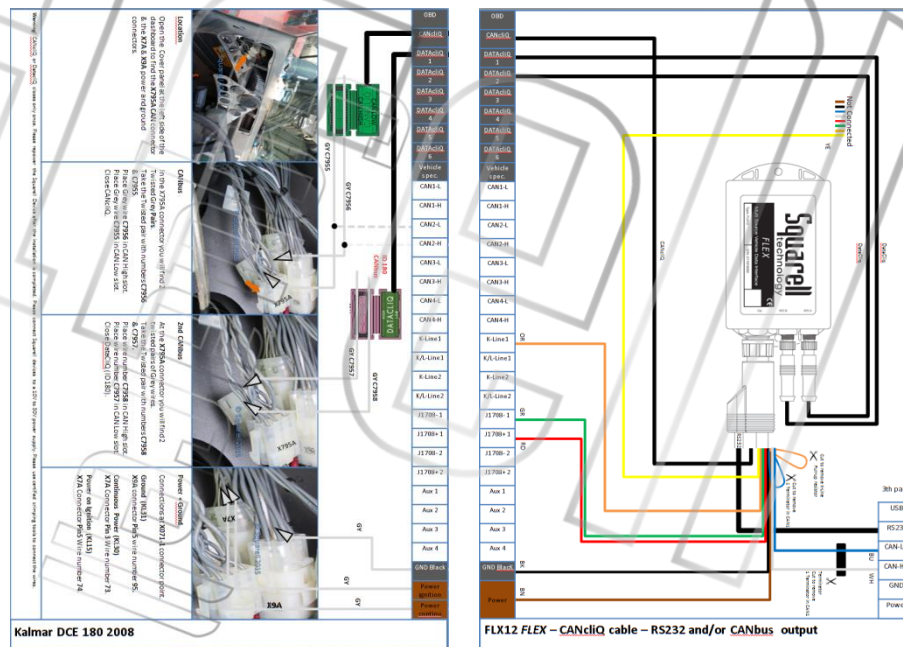
Support: support.squarell.com
Fax: +31 (0) 252 41 36 29
Telephone: +31 (0) 252 42 02 39 (working days 9:00 – 17:00 GMT+1)

Copyright:

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How to Use

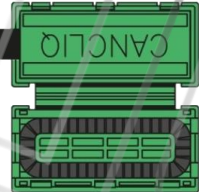
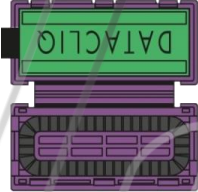
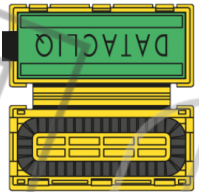
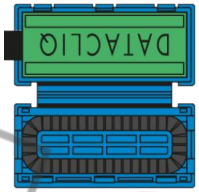
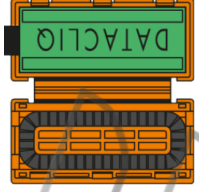
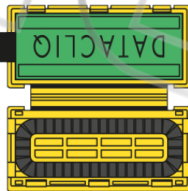
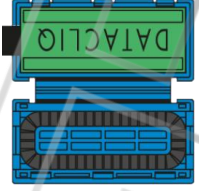
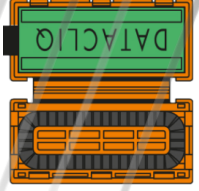
Select vehicle page (left hand side). **The colors on the vehicle page are vehicle colors.** Select device and connection (right hand side). The colors on the device page are Squarell colors.



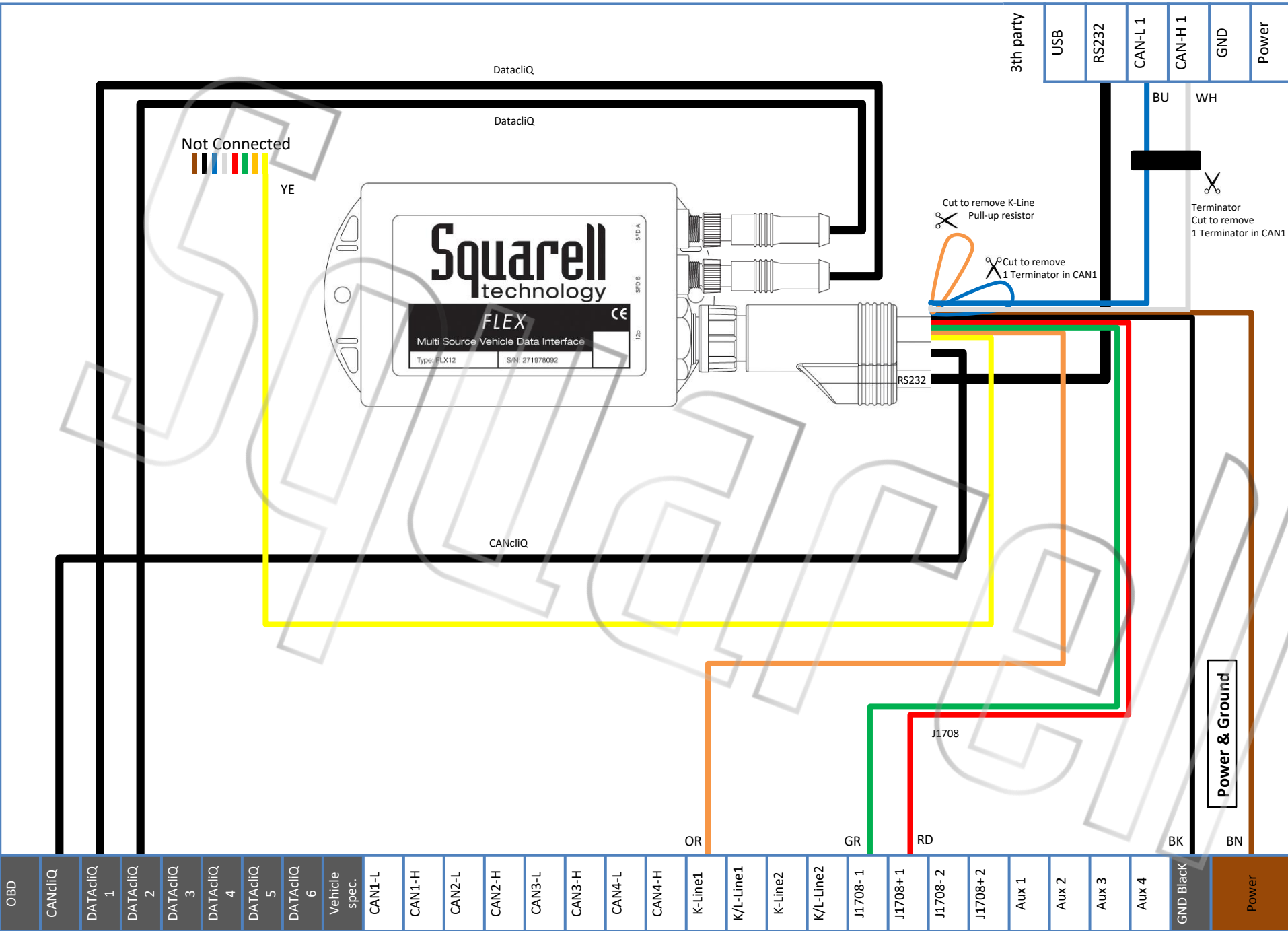
Change of connections when making use of only DatacliQ (Navman)

About

This additional page is for the use with Navman devices or any other Squarell device with only DatacliQ input connections of Squarell Technology.

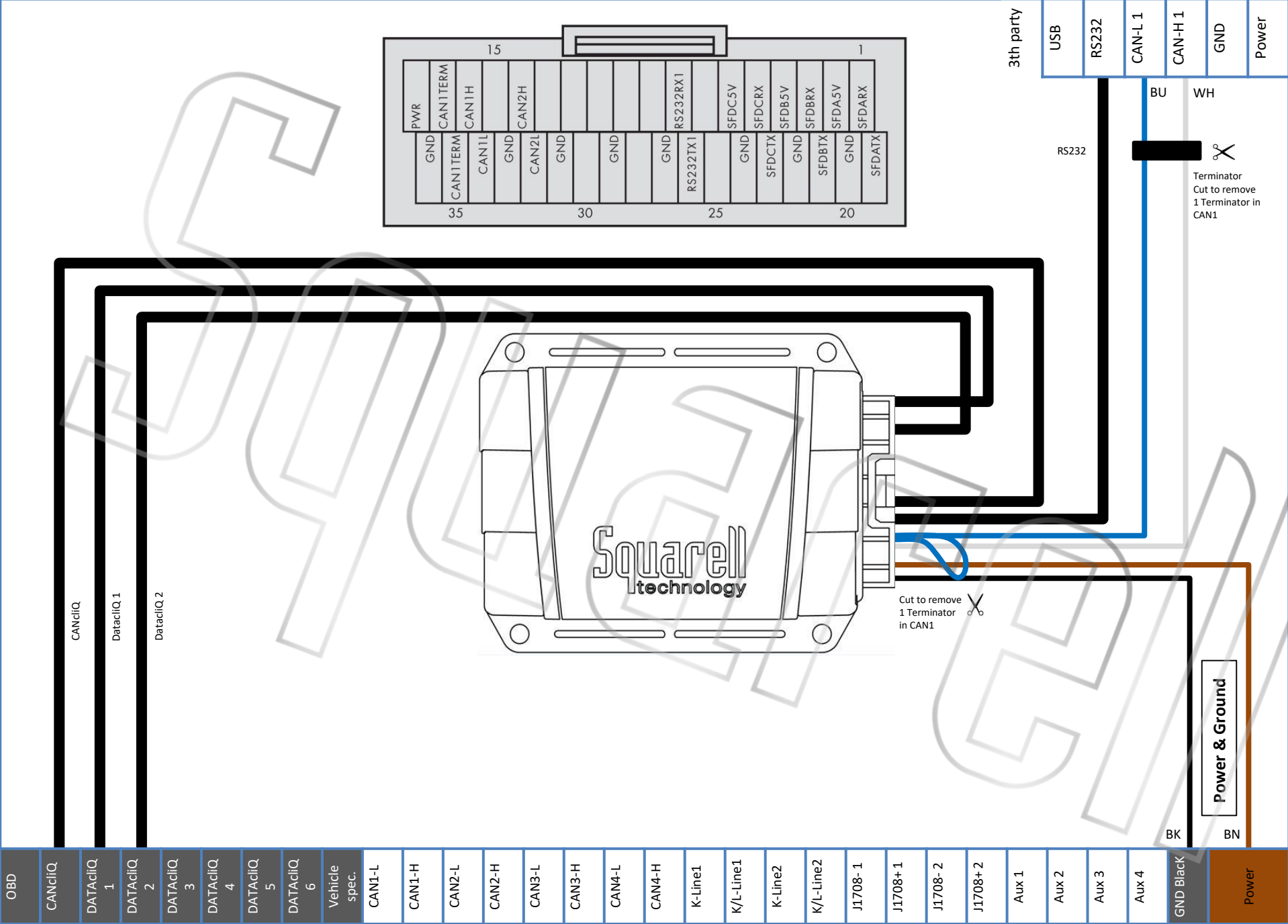
	Can1	Can2	Can3	J1708	ISO
Standard		 ID 180	 ID 181	 ID 280	 ID 190
Only DatacliQ	 ID 180	 ID 181	N.A.	 ID 280	 ID 190

Version	Description
190320	Added Opel Combo Life 2018+, Peugeot Rifter 2018+
190406	Added Toyota Yaris (3rd gen) 2013+
190902	Revised the vehicle generations and manufacturing years
190930	Added: Nissan Patrol 2010+ (6 th gen), Opel Zafira B 2005-2011 (2nd gen), Toyota Land Cruiser 2007+ (9th gen), Volvo V50 2007-2012 (1st gen), Toyota CH-R Hybrid (1 st gen.) 2016+, Renault ZOE (1 st gen) 2013+ Changed: Toyota Yaris (3 rd gen) 2013+ wiring location.
191108	Split Manuals in 3 parts, Added: Renault Modus (1 st Gen) 2004-2008, Ssangyong Korando (C200) 2011-2019, Ssangyong Rexton (1 st gen) 2007-2012, Ssangyong XLV (1 st gen) 2017+, Volvo S60 2 nd gen. 2010-2018
191115	Added: Toyota Auris E150 2007-2010, Toyota Rav4 XA30 2008-2013
191205	Fixed some minor errors in the manuals
200316	Added: Skoda Kodiaq (1 st gen) 2016+, VW Tiguan (2 nd gen) 2016+
200406	Revised the vehicle generations and manufacturing years
200707	Added: Tesla model 3 (2019+)
200918	Added: Volkswagen Polo (Typ 6R/6C/61) 2009-2018
201103	Added: Tesla model X 2016+, Smart Fortwo W451 2012+
201229	Datacliq colors changed
220308	Added REMOTE connection overview
220401	Added RAV4 XA50 (2019+)



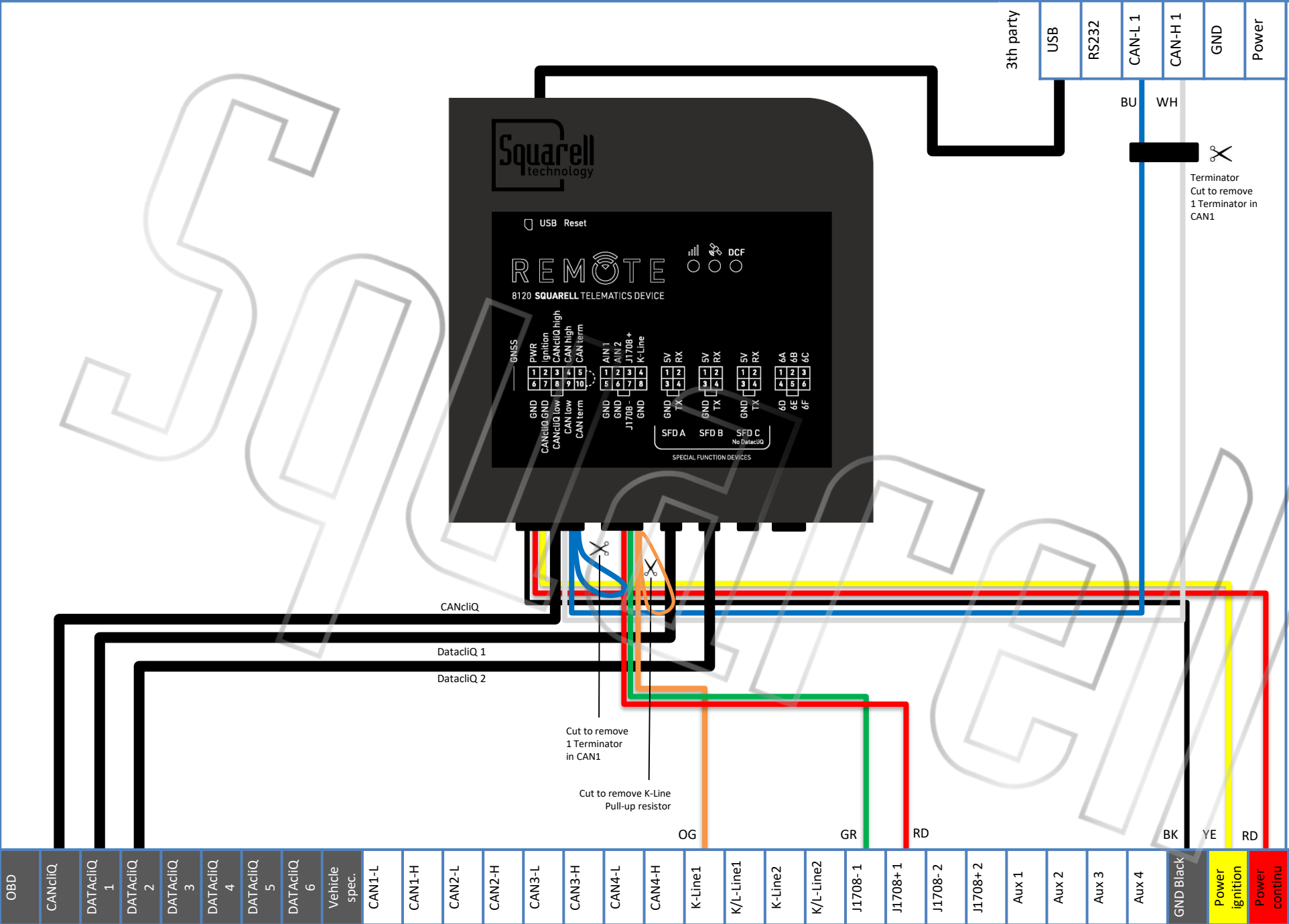
FLX12 FLEX – CANcliQ cable – RS232 and/or CANbus output

6600	6602	6603	6604	6605	6625	6626	6627	6628	6629	6630	6631	6633	FLEX	SOLID	REMOTE	8004
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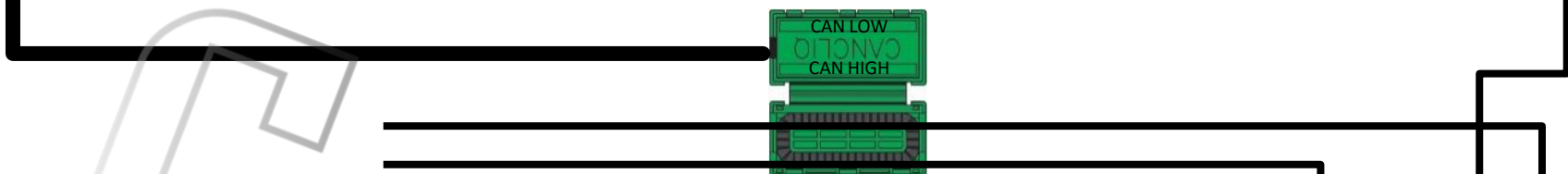
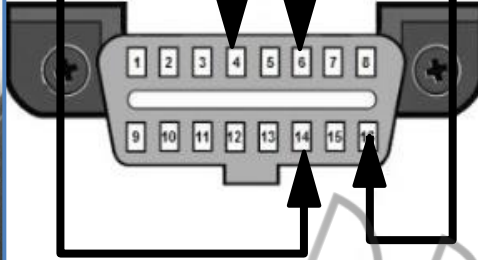
SLD36 SOLID – CANcliQ cable – RS232 and/or CANbus output

6600	6602	6603	6604	6605	6625	6626	6627	6628	6629	6630	6631	6633	FLEX	SOLID	REMOTE	8004
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8120 REMOTE – connection overview

6600	6602	6603	6604	6605	6625	6626	6627	6628	6629	6630	6631	6633	FLEX	SOLID	REMOTE	8004
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OBD	CANcliQ	DATAcliQ 1	DATAcliQ 2	DATAcliQ 3	DATAcliQ 4	DATAcliQ 5	DATAcliQ 6	Vehicle spec.	CAN1-L	CAN1-H	CAN2-L	CAN2-H	CAN3-L	CAN3-H	CAN4-L	CAN4-H	K-Line1	K/L-Line1	K-Line2	K/L-Line2	J1708- 1	J1708+ 1	J1708- 2	J1708+ 2	Aux 1	Aux 2	Aux 3	Aux 4	GND Black	Power ignition	Power continu	Z
																															Y	
																																X
																																W
																																V
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																																F
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																																D
																																C
																																B
																																A
										Location Find the OBD connector at the central console. Located in front of the gear shifter.		CANbus Untwist the pin 6 and pin 14 wires. Place the wire from pin 6 in the CAN High Slot. Place the wire from pin 14 in the CAN Low slot. Close CANcliQ.		Power + Ground Connections in OBD connector Ground (KL31) : OBD connector pin 4 and pin 5 Continuous Power (KL30) : Pin 16 OBD connector		Renault Capture (5) 2013-2019																
Warning! CANcliQ or DatacliQ closes only once. Please repower the Squarell Device after the installation is completed. Please connect Squarell devices to a 10V to 30V power supply. Please use certified crimping tools to connect the wires.																																



A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z
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Warning! CANcliQ closes only once. Please connect Squarell devices to a 10V to 48V power supply. Please use certified crimping tools to connect the wires.

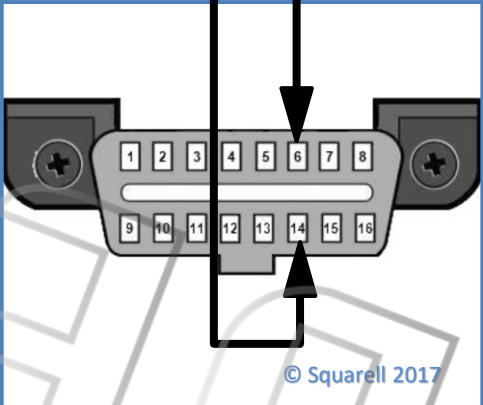
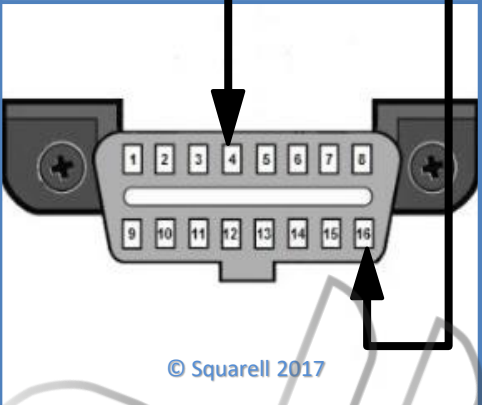
OBD	CANcliQ	DATAcliQ 1	DATAcliQ 2	DATAcliQ 3	DATAcliQ 4	DATAcliQ 5	DATAcliQ 6	Vehicle spec.	CAN1-L	CAN1-H	CAN2-L	CAN2-H	CAN3-L	CAN3-H	CAN4-L	CAN4-H	K-Line1	K/L-Line1	K-Line2	K/L-Line2	J1708- 1	J1708+ 1	J1708- 2	J1708+ 2	Aux 1	Aux 2	Aux 3	Aux 4	GND Black	Power ignition	Power continu	
 © Squarell 2016									 © Squarell 2016									 © Squarell 2016									 © Squarell 2016					
Location Find the OBD connector at the central console. Located in front of the gear shifter.									Remove the rubber inlay to get access to the OBD connector. Remove the OBD connector from the clips to get access.									CANbus Untwist the pin 6 and pin 14 wires. Place the wire from pin 6 in the CAN High Slot. Place the wire from pin 14 in the CAN Low slot. Close CANcliQ.									Power + Ground Connections in OBD connector Ground (KL31) : OBD connector pin 4 and pin 5 Continuous Power (KL30) : Pin 16 OBD connector					
Warning! CANcliQ or DatacliQ closes only once. Please repower the Squarell Device after the installation is completed. Please connect Squarell devices to a 10V to 30V power supply. Please use certified crimping tools to connect the wires.																																

Renault Clio (H) 2012-2019

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z
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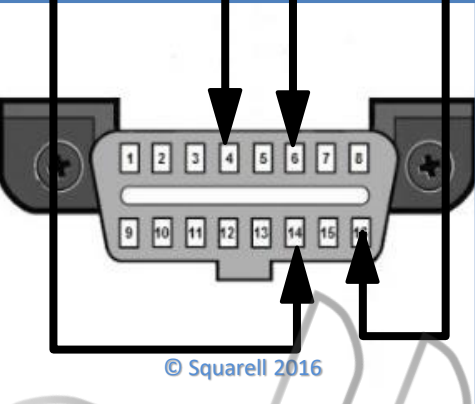
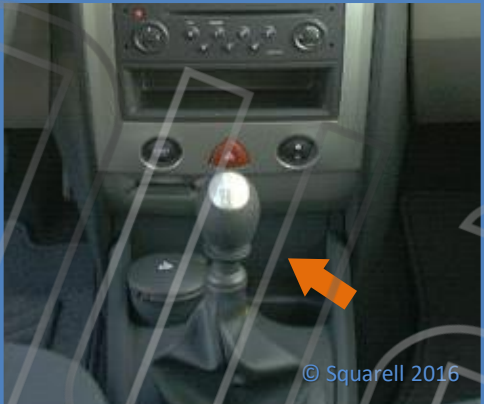
OBD	CANcliQ	DATAcliQ 1	DATAcliQ 2	DATAcliQ 3	DATAcliQ 4	DATAcliQ 5	DATAcliQ 6	Vehicle spec.	CAN1-L	CAN1-H	CAN2-L	CAN2-H	CAN3-L	CAN3-H	CAN4-L	CAN4-H	K-Line1	K/L-Line1	K-Line2	K/L-Line2	J1708- 1	J1708+ 1	J1708- 2	J1708+ 2	Aux 1	Aux 2	Aux 3	Aux 4	GND Black	Power ignition	Power continu
Location Find the OBD connector at the center console. Located underneath the center console.								Remove the cover from cup holders to find the OBD connector. Remove the OBD connector from the clips to get access.								CANbus Untwist the pin 6 and pin 14 wires. Place the wire from pin 6 in the CAN High Slot. Place the wire from pin 14 in the CAN Low slot. Close CANcliQ.								Power + Ground Connections in OBD connector Ground (KL31) : OBD connector pin 4 wire and pin 5 Continuous Power (KL30) : Pin 16 wire OBD connector							
Warning! CANcliQ or DatacliQ closes only once. Please repower the Squarell Device after the installation is completed. Please connect Squarell devices to a 10V to 30V power supply. Please use certified crimping tools to connect the wires.																															

Renault Espace (JR) 2015+

OBD	CANcliQ	DATAcliQ 1	DATAcliQ 2	DATAcliQ 3	DATAcliQ 4	DATAcliQ 5	DATAcliQ 6	Vehicle spec.	CAN1-L	CAN1-H	CAN2-L	CAN2-H	CAN3-L	CAN3-H	CAN4-L	CAN4-H	K-Line1	K/L-Line1	K-Line2	K/L-Line2	J1708- 1	J1708+ 1	J1708- 2	J1708+ 2	Aux 1	Aux 2	Aux 3	Aux 4	GND Black	Power ignition	Power continu																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z
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OBD	CANcliQ	DATAcliQ 1	DATAcliQ 2	DATAcliQ 3	DATAcliQ 4	DATAcliQ 5	DATAcliQ 6	Vehicle spec.	CAN1-L	CAN1-H	CAN2-L	CAN2-H	CAN3-L	CAN3-H	CAN4-L	CAN4-H	K-Line1	K/L-Line1	K-Line2	K/L-Line2	J1708- 1	J1708+ 1	J1708- 2	J1708+ 2	Aux 1	Aux 2	Aux 3	Aux 4	GND Black	Power ignition	Power continu
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Location Find the OBD connector at the central console. Located in front of the gear shifter.
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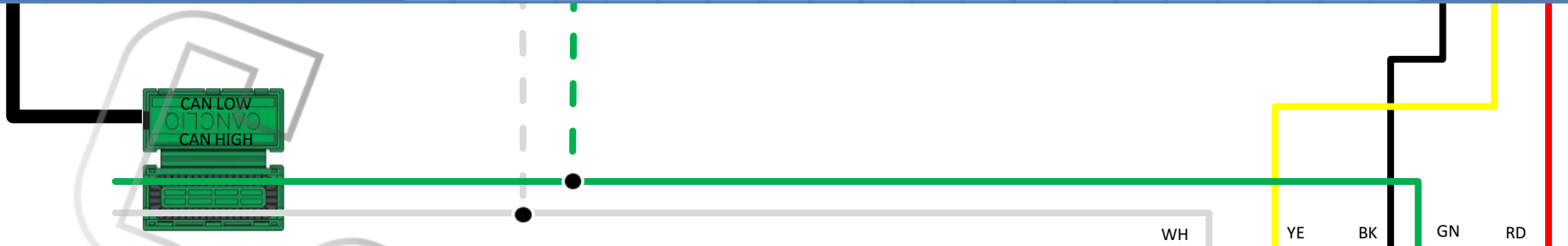
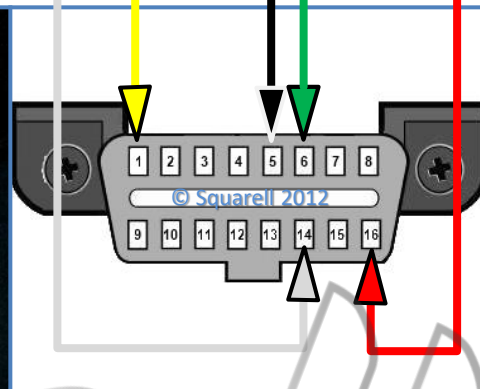
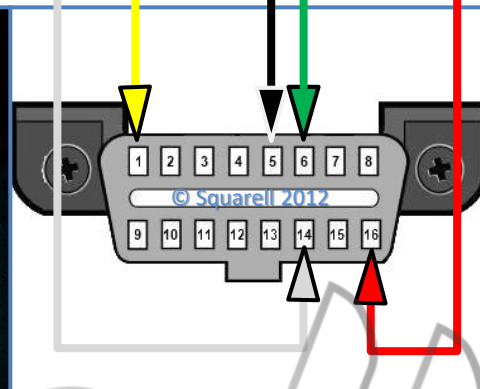
Remove the rubber inlay to get access to the OBD connector. Remove the OBD connector from the clips to get access.
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CANbus Untwist the pin 6 and pin 14 wires. Place the wire from pin 6 in the CAN High Slot. Place the wire from pin 14 in the CAN Low slot. Close CANcliQ.

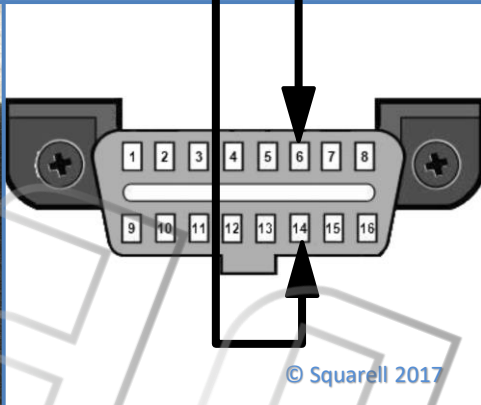
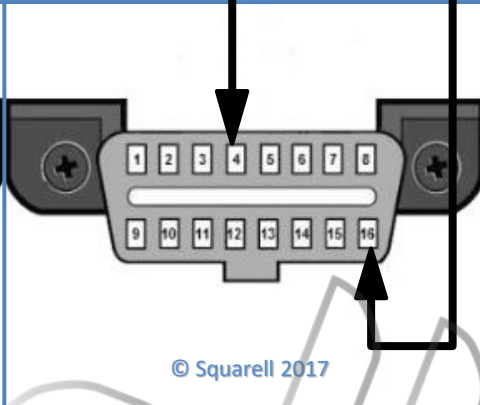
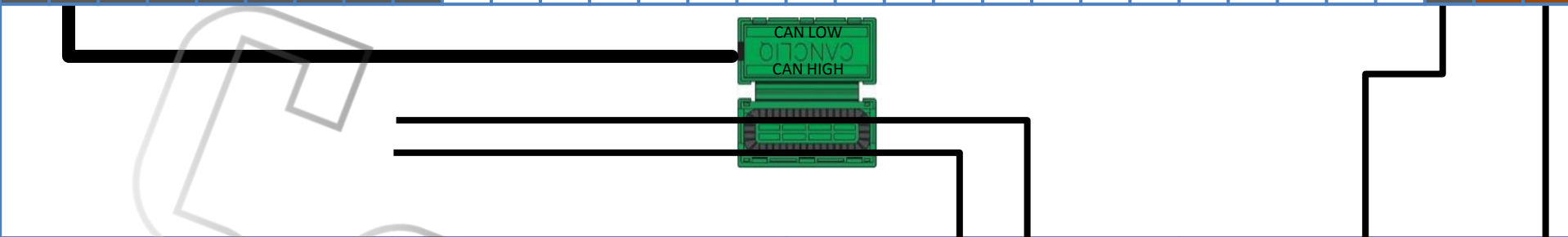
Power + Ground Connections in OBD connector Ground (KL31) : OBD connector pin 4 and pin 5 Continuous Power (KL30) : Pin 16 OBD connector

Warning! CANcliQ or DatacliQ closes only once. Please repower the Squarell Device after the installation is completed. Please connect Squarell devices to a 10V to 30V power supply. Please use certified crimping tools to connect the wires.
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A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z
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OBD	CANcliQ	DATAcliQ 1	DATAcliQ 2	DATAcliQ 3	DATAcliQ 4	DATAcliQ 5	DATAcliQ 6	Vehicle spec.	CAN1-L	CAN1-H	CAN2-L	CAN2-H	CAN3-L	CAN3-H	CAN4-L	CAN4-H	K-Line1	K/L-Line1	K-Line2	K/L-Line2	J1708- 1	J1708+ 1	J1708- 2	J1708+ 2	Aux 1	Aux 2	Aux 3	Aux 4	GND Black	Power ignition	Power continu	
																																
																																
																																
																																
																																
																																
Location Find the OBD connector. Located at the center console. Remove the Dashboard cap Find the OBD Connector (Orange arrow)																																
Remove the panel, located on the passengers side of the center console. Remove the OBD Connector																																
CANbus Untwist wires on OBD Connector pin 6 & 14 Place Renault Green wire in CAN High Place Renault White wire in CAN Low Close CANcliQ.																																
Power + Ground Connections at backside of the OBD Connector. Ground (KL31) : OBD Connector pin 4 & 5 (Black arrow) Continuous Power (KL30) : OBD Connector pin 16 (Red arrow). Power on Ignition (KL15) : OBD Connector pin 1 (Yellow arrow).																																

Warning! CANcliQ closes only once. Please connect Squarell devices to a 10V to 48V power supply. Please use certified crimping tools to connect the wires.

OBD	CANcliQ	DATAcliQ 1	DATAcliQ 2	DATAcliQ 3	DATAcliQ 4	DATAcliQ 5	DATAcliQ 6	Vehicle spec.	CAN1-L	CAN1-H	CAN2-L	CAN2-H	CAN3-L	CAN3-H	CAN4-L	CAN4-H	K-Line1	K/L-Line1	K-Line2	K/L-Line2	J1708- 1	J1708+ 1	J1708- 2	J1708+ 2	Aux 1	Aux 2	Aux 3	Aux 4	GND Black	Power ignition	Power continu																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
Location Find the OBD connector at the driver side. Located underneath the dashboard on the left side.																																	Remove the OBD connector from the clips to get access.																																	CANbus Untwist the pin 6 and pin 14 wires. Place the wire from pin 6 in the CAN High Slot. Place the wire from pin 14 in the CAN Low slot. Close CANcliQ.																																	Power + Ground Connections in OBD connector Ground (KL31) : OBD connector pin 4 wire and pin 5 Continuous Power (KL30) : Pin 16 wire OBD 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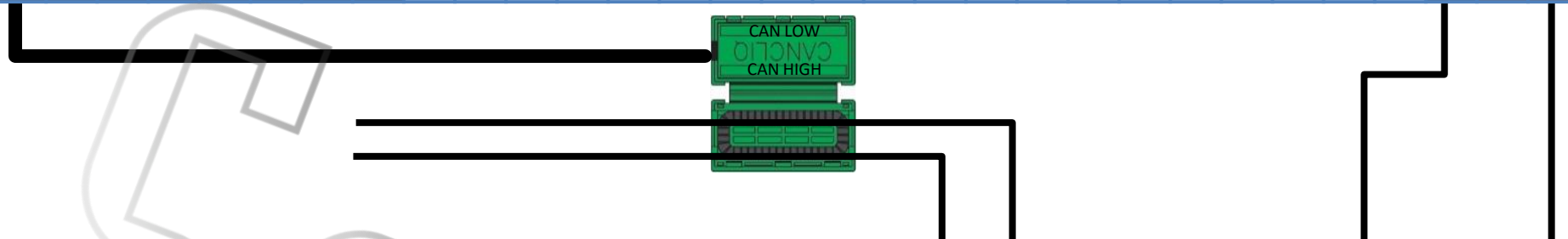
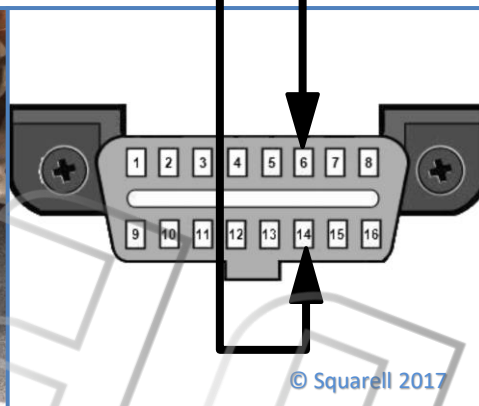
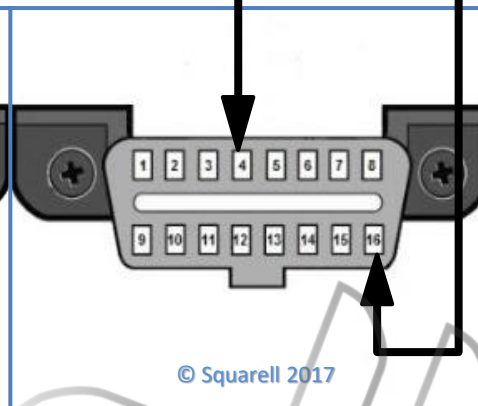
OBD	CANcliQ	DATAcliQ 1	DATAcliQ 2	DATAcliQ 3	DATAcliQ 4	DATAcliQ 5	DATAcliQ 6	Vehicle spec.	CAN1-L	CAN1-H	CAN2-L	CAN2-H	CAN3-L	CAN3-H	CAN4-L	CAN4-H	K-Line1	K/L-Line1	K-Line2	K/L-Line2	J1708- 1	J1708+ 1	J1708- 2	J1708+ 2	Aux 1	Aux 2	Aux 3	Aux 4	GND Black	Power ignition	Power continu
Location Find the OBD connector at the central console. Located Underneath the floor cover.		Remove the cover on the floor to get access to the OBD connector. Remove the OBD connector from the clips to get access.		CANbus Untwist the pin 6 Brown and pin 14 Brown/White wires. Place the Brown wire from pin 6 in the CAN High Slot. Place the Brown/White wire from pin 14 in the CAN Low slot. Close CANcliQ.		Power + Ground Connections in OBD connector Ground (KL31) : OBD connector pin 4 Black/White wire and pin 5 Continuous Power (KL30) : Pin 16 Red wire OBD connector																									
Warning! CANcliQ or DatacliQ closes only once. Please repower the Squarell Device after the installation is completed. Please connect Squarell devices to a 10V to 30V power supply. Please use certified crimping tools to connect the wires.																															
Renault Scénic (JM) 2006-2009																															



A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z
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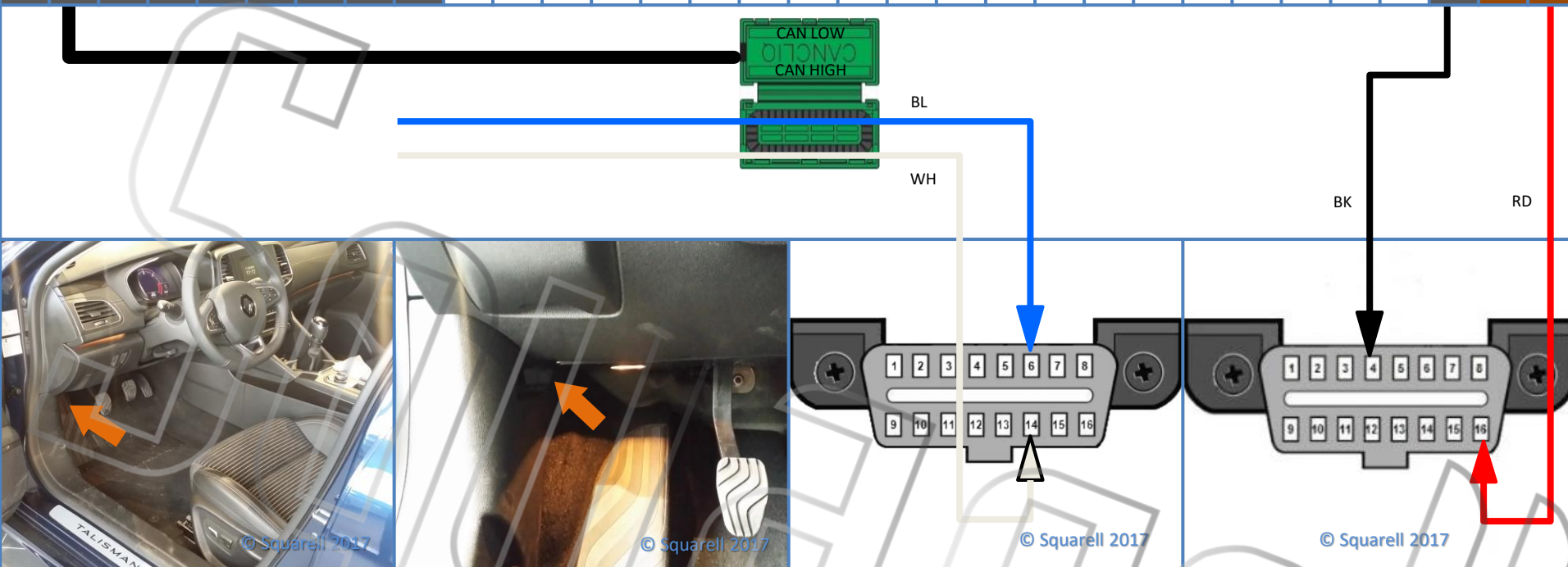
OBD	CANcliQ	DATAcliQ 1	DATAcliQ 2	DATAcliQ 3	DATAcliQ 4	DATAcliQ 5	DATAcliQ 6	Vehicle spec.	CAN1-L	CAN1-H	CAN2-L	CAN2-H	CAN3-L	CAN3-H	CAN4-L	CAN4-H	K-Line1	K/L-Line1	K-Line2	K/L-Line2	J1708- 1	J1708+ 1	J1708- 2	J1708+ 2	Aux 1	Aux 2	Aux 3	Aux 4	GND Black	Power ignition	Power continu	
Location Tilt the Arm Rest backward using the Flap in the middle. Remove the cupholder.									Find the OBD Connector (Orange arrow)									CANbus Untwist wires on OBD Connector pin 6 & 14 Place Renault Green wire in CAN High Place Renault Blue wire in CAN Low Close CANcliQ.									Power + Ground Connections at backside of the OBD Connector. Ground (KL31) : OBD Connector pin 4 & 5 (Black arrow) Continuous Power (KL30) : OBD Connector pin 16 (Red arrow). Power on Ignition (KL15) : OBD Connector pin 1 (Yellow arrow).					
Warning! CANcliQ closes only once. Please connect Squarell devices to a 10V to 48V power supply. Please use certified crimping tools to connect the wires.																																

Renault Scénic (JZ) 2009-2016

OBD	CANcliQ	DATAcliQ 1	DATAcliQ 2	DATAcliQ 3	DATAcliQ 4	DATAcliQ 5	DATAcliQ 6	Vehicle spec.	CAN1-L	CAN1-H	CAN2-L	CAN2-H	CAN3-L	CAN3-H	CAN4-L	CAN4-H	K-Line1	K/L-Line1	K-Line2	K/L-Line2	J1708- 1	J1708+ 1	J1708- 2	J1708+ 2	Aux 1	Aux 2	Aux 3	Aux 4	GND Black	Power ignition	Power continu				
																																			
																																			
Location Find the OBD connector at the driver side. Located underneath the dashboard on the left side.									Remove the OBD connector from the clips to get access.									CANbus Untwist the pin 6 and pin 14 wires. Place the wire from pin 6 in the CAN High Slot. Place the wire from pin 14 in the CAN Low slot. Close CANcliQ.									Power + Ground Connections in OBD connector Ground (KL31) : OBD connector pin 4 wire and pin 5 Continuous Power (KL30) : Pin 16 wire OBD connector								
Warning! CANcliQ or DatacliQ closes only once. Please repower the Squarell Device after the installation is completed. Please connect Squarell devices to a 10V to 30V power supply. Please use certified crimping tools to connect the wires.																																			

Renault Scénic (J95) 2016+

OBD	CANClIQ	DATAclIQ 1	DATAclIQ 2	DATAclIQ 3	DATAclIQ 4	DATAclIQ 5	DATAclIQ 6	Vehicle spec.	CAN1-L	CAN1-H	CAN2-L	CAN2-H	CAN3-L	CAN3-H	CAN4-L	CAN4-H	K-Line1	K/L-Line1	K-Line2	K/L-Line2	J1708- 1	J1708+ 1	J1708- 2	J1708+ 2	Aux 1	Aux 2	Aux 3	Aux 4	GND Black	Power ignition	Power continu
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Location

Find the OBD connector at the driver side. Located underneath the dashboard on the left side.

Remove the OBD connector from the clips to get access.

CANbus

Untwist the pin 6 Blue and pin 14 White wires.

Place the Blue wire from pin 6 in the CAN High Slot.
Place the White wire from pin 14 in the CAN Low slot.
Close CANcliQ.

Power + Ground

Connections in OBD connector

Ground (KL31):

OBD connector pin 4 Black wire and pin 5

Continuous Power (KL30) :

Pin 16 Red wire OBD connector

Warning! CANcliQ or DatacliQ closes only once. Please repower the Squarell Device after the installation is completed. Please connect Squarell devices to a 10V to 30V power supply. Please use certified crimping tools to connect the wires.

OBD	CANcliQ	DATAcliQ 1	DATAcliQ 2	DATAcliQ 3	DATAcliQ 4	DATAcliQ 5	DATAcliQ 6	Vehicle spec.	CAN1-L	CAN1-H	CAN2-L	CAN2-H	CAN3-L	CAN3-H	CAN4-L	CAN4-H	K-Line1	K/L-Line1	K-Line2	K/L-Line2	J1708- 1	J1708+ 1	J1708- 2	J1708+ 2	Aux 1	Aux 2	Aux 3	Aux 4	GND Black	Power ignition	Power continu
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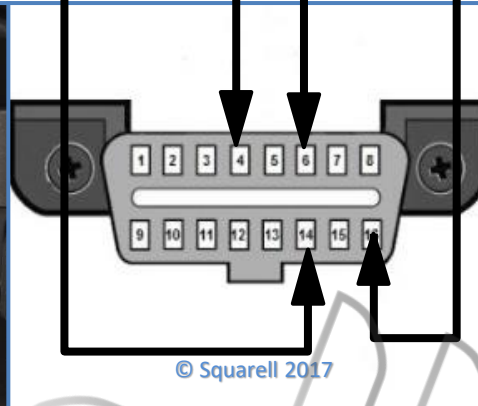
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Location
Find the OBD connector at the passenger side. Located inside the glove box.

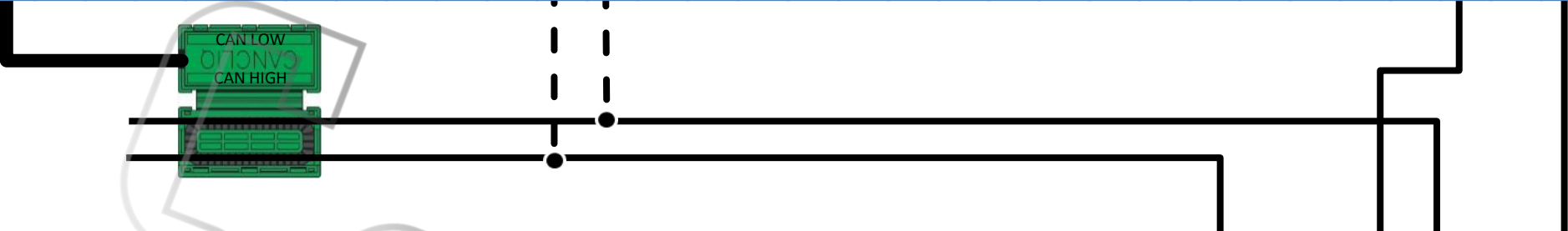
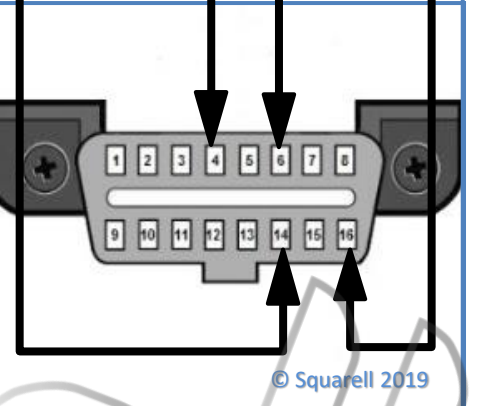
Remove the OBD connector from the clips to get access.

CANbus
Untwist the pin 6 and pin 14 wires. Place the wire of pin 6 in the CAN High Slot. Place the wire of pin 14 in the CAN Low slot. Close CANcliQ.

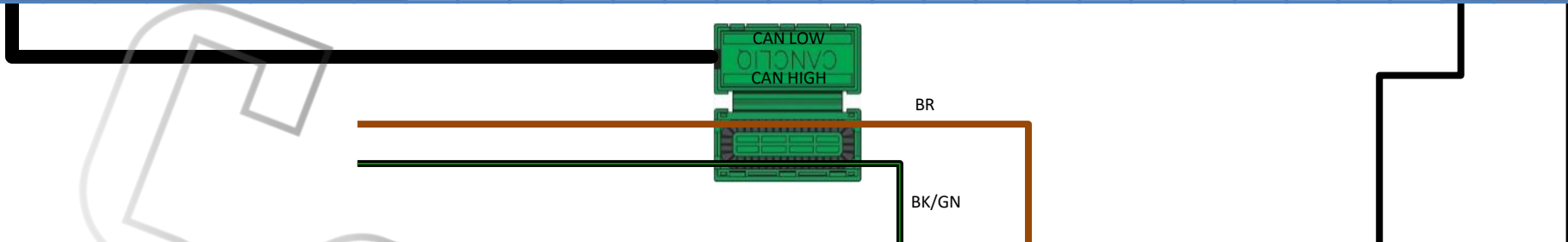
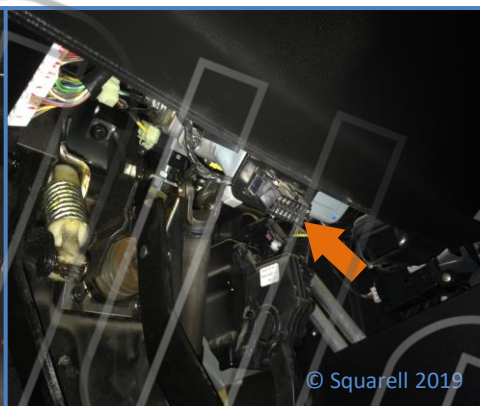
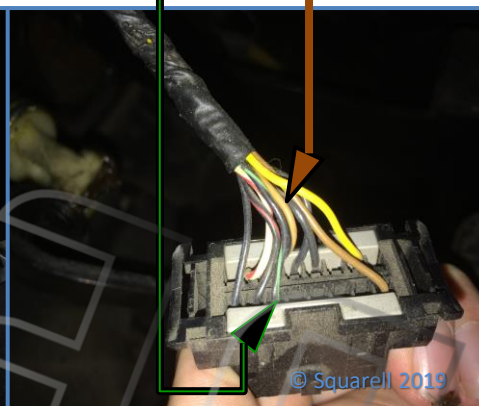
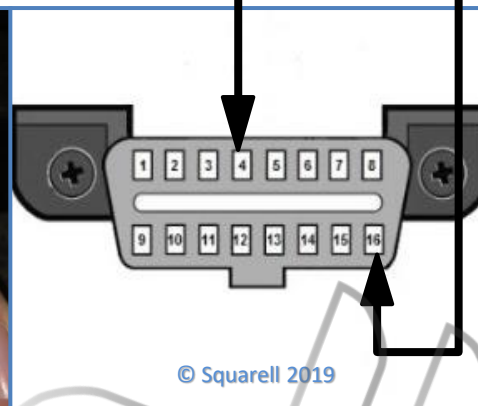
Power + Ground
Connections in OBD connector Ground (KL31) : OBD connector pin 4 and pin 5 Continuous Power (KL30) : Pin 16 OBD connector

Warning! CANcliQ or DatacliQ closes only once. Please repower the Squarell Device after the installation is completed. Please connect Squarell devices to a 10V to 30V power supply. Please use certified crimping tools to connect the wires.
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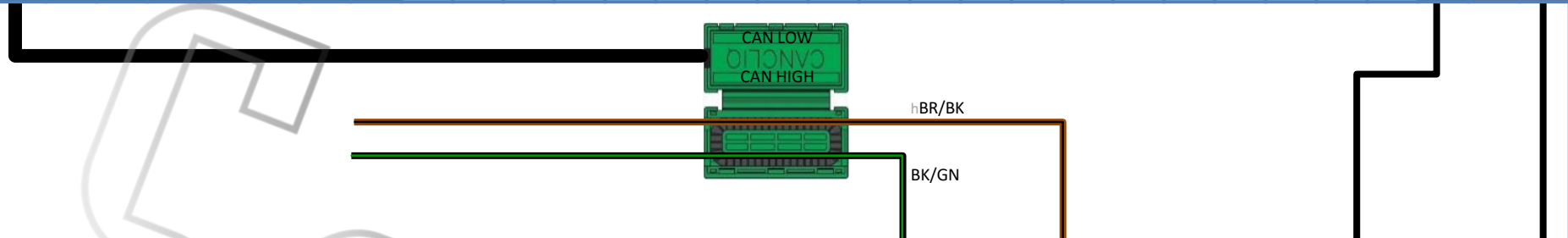
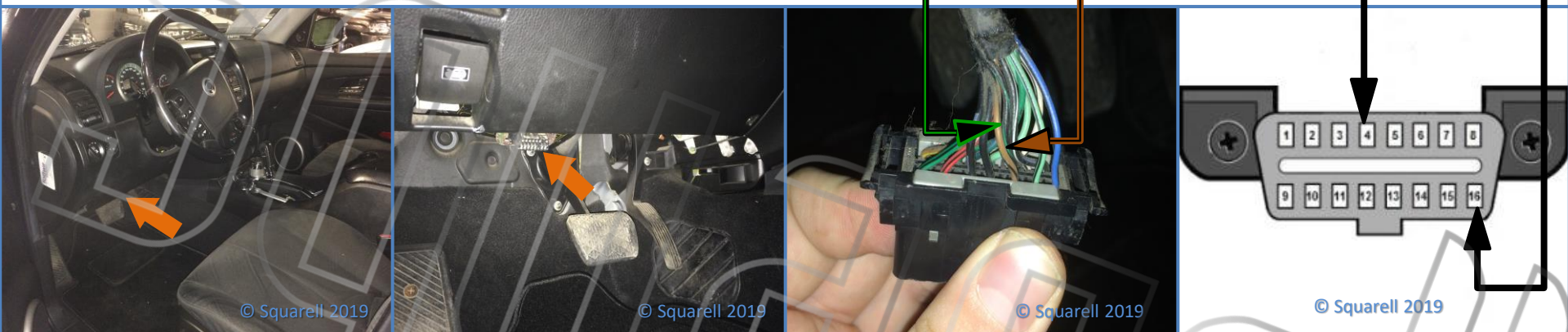
A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z
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OBD	CANcliQ	DATAcliQ 1	DATAcliQ 2	DATAcliQ 3	DATAcliQ 4	DATAcliQ 5	DATAcliQ 6	Vehicle spec.	CAN1-L	CAN1-H	CAN2-L	CAN2-H	CAN3-L	CAN3-H	CAN4-L	CAN4-H	K-Line1	K/L-Line1	K-Line2	K/L-Line2	J1708- 1	J1708+ 1	J1708- 2	J1708+ 2	Aux 1	Aux 2	Aux 3	Aux 4	GND Black	Power ignition	Power continu
																															
 © Squarell 2019								 © Squarell 2019								 © Squarell 2019								 © Squarell 2019							
Location Find the OBD connector at the driver side. Located underneath the dashboard on the left side.								Location Remove the panel around the OBD connector to gain access.								CANbus Untwist the wires of pin 6 and pin 14 wires. Place the wire from pin 6 in the CAN High Slot. Place the wire from pin 14 in the CAN Low Slot. Close CANcliQ.								Power + Ground Connections in OBD connector Ground (KL31) : OBD connector pin 4 wire and pin 5 Continuous Power (KL30) : Pin 16 wire OBD connector							
Warning! CANcliQ or DatacliQ closes only once. Please repower the Squarell Device after the installation is completed. Please connect Squarell devices to a 10V to 30V power supply. Please use certified crimping tools to connect the wires.																															

Renault ZOE (1st gen) 2013+

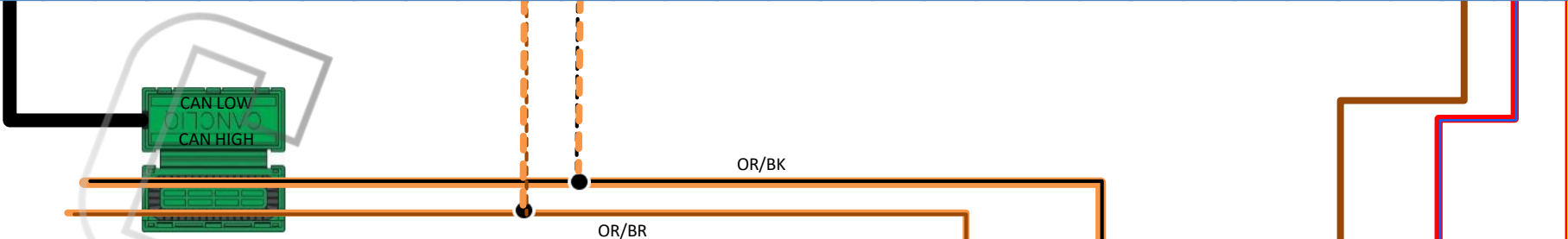
OBD	CANcliQ	DATAcliQ 1	DATAcliQ 2	DATAcliQ 3	DATAcliQ 4	DATAcliQ 5	DATAcliQ 6	Vehicle spec.	CAN1-L	CAN1-H	CAN2-L	CAN2-H	CAN3-L	CAN3-H	CAN4-L	CAN4-H	K-Line1	K/L-Line1	K-Line2	K/L-Line2	J1708- 1	J1708+ 1	J1708- 2	J1708+ 2	Aux 1	Aux 2	Aux 3	Aux 4	GND Black	Power ignition	Power continu	Z
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 © Squarell 2019								 © Squarell 2019								 © Squarell 2019								 © Squarell 2019								Z
Location Find the OBD connector at the driver side. Located underneath the steering column								CANbus Untwist the pin 6 Brown and pin 14 Black/Green wires. Place the Brown wire from pin 6 in the CAN High Slot. Place the Black/Green wire from pin 14 in the CAN Low slot. Close the CANcliQ.								Power + Ground Connections in OBD connector Ground (KL31) : OBD connector pin 4 and pin 5 Continuous Power (KL30) : Pin 16 wire OBD connector								Z								
Warning! CANcliQ or DatacliQ closes only once. Please repower the Squarell Device after the installation is completed. Please connect Squarell devices to a 10V to 30V power supply. Please use certified crimping tools to connect the wires.																																Z

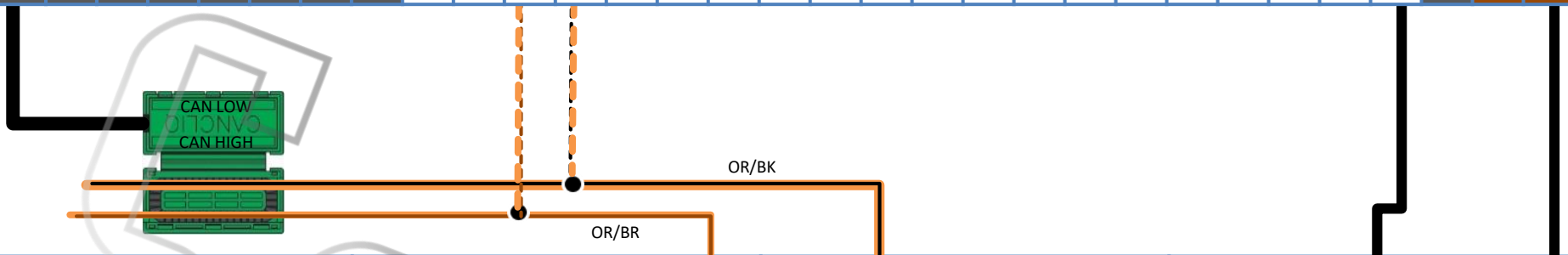
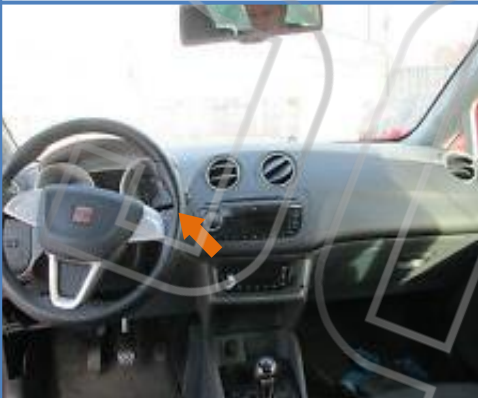
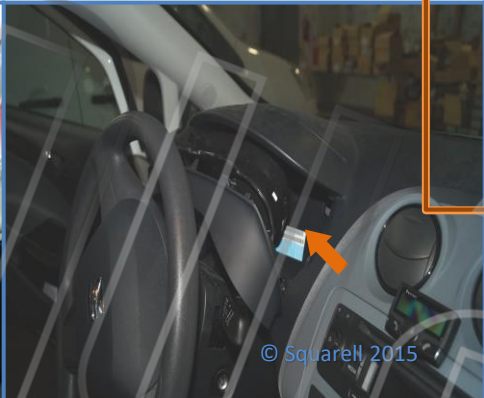
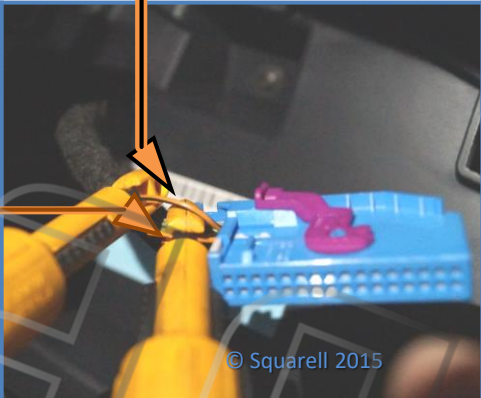
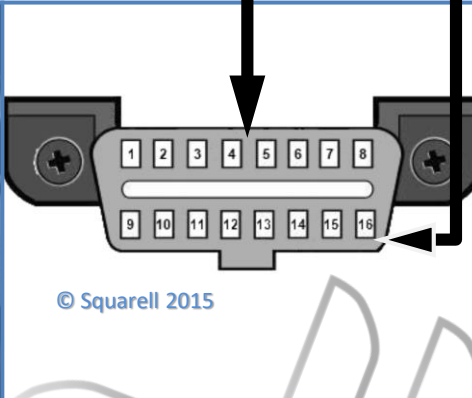
Ssangyong Korando (C200) 2011-2019

OBD	CANcliQ	DATAcliQ 1	DATAcliQ 2	DATAcliQ 3	DATAcliQ 4	DATAcliQ 5	DATAcliQ 6	Vehicle spec.	CAN1-L	CAN1-H	CAN2-L	CAN2-H	CAN3-L	CAN3-H	CAN4-L	CAN4-H	K-Line1	K/L-Line1	K-Line2	K/L-Line2	J1708- 1	J1708+ 1	J1708- 2	J1708+ 2	Aux 1	Aux 2	Aux 3	Aux 4	GND Black	Power ignition	Power continu	
																																
																																
Location Find the OBD connector at the driver side. Located underneath the steering column. Remove the OBD connector from the clips to get access. CANbus Untwist the pin 6 Brown/Black and pin 14 Black/Green wires. Place the Brown/Black wire from pin 6 in the CAN High Slot. Place the Black/Green wire from pin 14 in the CAN Low slot. Close the CANcliQ. Power + Ground Connections in OBD connector Ground (KL31) : OBD connector pin 4 and pin 5 Continuous Power (KL30) : Pin 16 wire OBD connector																																
Warning! CANcliQ or DatacliQ closes only once. Please repower the Squarell Device after the installation is completed. Please connect Squarell devices to a 10V to 30V power supply. Please use certified crimping tools to connect the wires.																																

Ssangyong Rexton (1st gen) 2007-2012

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z
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OBD	CANcliQ	DATAcliQ 1	DATAcliQ 2	DATAcliQ 3	DATAcliQ 4	DATAcliQ 5	DATAcliQ 6	Vehicle spec.	CAN1-L	CAN1-H	CAN2-L	CAN2-H	CAN3-L	CAN3-H	CAN4-L	CAN4-H	K-Line1	K/L-Line1	K-Line2	K/L-Line2	J1708- 1	J1708+ 1	J1708- 2	J1708+ 2	Aux 1	Aux 2	Aux 3	Aux 4	GND Black	Power ignition	Power continu	
																																
																																
Location Remove the side dashboard panel to get to the loom with the CAN wires. Find the twisted Orange/Black & Orange/Brown wires here. CANbus Untwist Orange/Black and Orange/Brown wires: Place Orange Black wire in CAN High slot. Place Orange Brown wire in CAN Low slot. Close CANcliQ. Power + Ground Under the A-Pillar behind the cover at near pedals. Ground (KL31) : Brown ground bolt (see Brown arrow) Continuous Power (KL30) : Red/Yellow wire (wee Red/Yellow arrow) Power on Ignition (KL15) : Red/Blue wire (Red/Blue arrow)																																
Warning! CANcliQ or DatacliQ closes only once. Please repower the Squarell Device after the installation is completed. Please connect Squarell devices to a 10V to 30V power supply. Please use certified crimping tools to connect the wires. Seat Alhambra (typ 7N) 2010+																																

OBD	CANcliQ	DATAcliQ 1	DATAcliQ 2	DATAcliQ 3	DATAcliQ 4	DATAcliQ 5	DATAcliQ 6	Vehicle spec.	CAN1-L	CAN1-H	CAN2-L	CAN2-H	CAN3-L	CAN3-H	CAN4-L	CAN4-H	K-Line1	K/L-Line1	K-Line2	K/L-Line2	J1708- 1	J1708+ 1	J1708- 2	J1708+ 2	Aux 1	Aux 2	Aux 3	Aux 4	GND Black	Power ignition	Power continu	
																																
																																
Location Remove the instrument cluster.									CANbus Find the twisted Orange/Black & Orange/Brown wires in the blue connector.									CANbus Untwist Orange/Black and Orange/Brown wires: Place Orange Black wire in CAN High slot. Place Orange Brown wire in CAN Low slot. Close CANcliQ.									Power + Ground Connections at backside of the OBD. Ground (KL31) Pin 4/5 OBD connector Continuous Power (KL30) Pin 16 OBD connector					

Warning! CANcliQ or DatacliQ closes only once. Please repower the Squarell Device after the installation is completed. Please connect Squarell devices to a 10V to 30V power supply. Please use certified crimping tools to connect the wires.

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z
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Seat Leon (typ 1P) 2005-2012



OBD	CANcliQ	DATAcliQ 1	DATAcliQ 2	DATAcliQ 3	DATAcliQ 4	DATAcliQ 5	DATAcliQ 6	Vehicle spec.	CAN1-L	CAN1-H	CAN2-L	CAN2-H	CAN3-L	CAN3-H	CAN4-L	CAN4-H	K-Line1	K/L-Line1	K-Line2	K/L-Line2	J1708- 1	J1708+ 1	J1708- 2	J1708+ 2	Aux 1	Aux 2	Aux 3	Aux 4	GND Black	Power ignition	Power continu	
Diagram showing the wiring connections for the Squarell CANcliQ and DATAcliQ devices. The CANcliQ device has two pins: CAN LOW and CAN HIGH. The DATAcliQ device has two pins: OR/BR and OR/BK. The wiring is as follows: - CAN LOW is connected to the CAN2-H pin. - CAN HIGH is connected to the CAN2-L pin. - OR/BR is connected to the CAN2-L pin. - OR/BK is connected to the CAN2-H pin. - RD/YL (Red/Yellow) is connected to the Power ignition pin. - BR (Brown) is connected to the Power continu pin. - BK/BL (Black/Blue) is connected to the Power continu pin.																																
Image showing the location of the steering wheel cover removal.									Image showing the location of the wiring loom next to the Red and Brown wires.									Image showing the CANbus wiring connections.									Image showing the Power + Ground wiring connections.					
Location At the driver side remove the steering wheel cover.									Location Find the 2 twisted Orange/Black & Orange/Brown wires in the small wiring loom next to the big Red and Brown wires.									CANbus Untwist Orange/Black & Orange/Brown wires. Place Orange/Black in CAN High slot. Place Orange/Brown in CAN Low slot. Close CANcliQ .									Power + Ground Under Driver A-Pillar cover wire loom. Ground (KL31) : Ground Bolt in Chassis with brown wires. (Brown arrow) Continuous Power (KL30) : Red Yellow wire at Lime at Clutch pedal (Red/Yellow arrow). Power at ignition (KL15) : Black/Blue wire in Loom Under A-Pillar cover (Black/Blue arrow).					
Warning! CANcliQ or DatacliQ closes only once. Please repower the Squarell Device after the installation is completed. Please connect Squarell devices to a 10V to 30V power supply. Please use certified crimping tools to connect the wires																																

Seat Mii (typ AA) 2011+

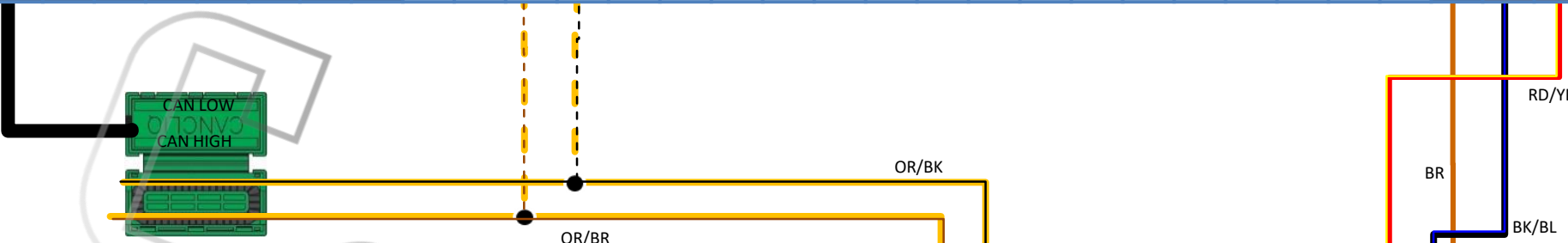
OBD	CANcliQ	DATAcliQ 1	DATAcliQ 2	DATAcliQ 3	DATAcliQ 4	DATAcliQ 5	DATAcliQ 6	Vehicle spec.	CAN1-L	CAN1-H	CAN2-L	CAN2-H	CAN3-L	CAN3-H	CAN4-L	CAN4-H	K-Line1	K/L-Line1	K-Line2	K/L-Line2	J1708- 1	J1708+ 1	J1708- 2	J1708+ 2	Aux 1	Aux 2	Aux 3	Aux 4	GND Black	Power ignition	Power continu
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ID 180 CANbus

Location Find the wiring loom covered by the A-style at the driver side.	CANbus for CANcliQ Untwist the Orange-black and orange-brown wires. Place the Orange-black in the CAN High Slot. Place the orange-brown in the CAN Low slot. Close CANcliQ.	CANbus for DatacliQ Untwist the Brown and Orange wires. Place the Brown in the CAN High Slot. Place the orange in the CAN Low slot. Close DatacliQ.	Power + Ground Connections in OBD connector Ground (KL31) : OBD connector pin 4 wire and pin 5 Continuous Power (KL30) : Pin 16 wire OBD connector
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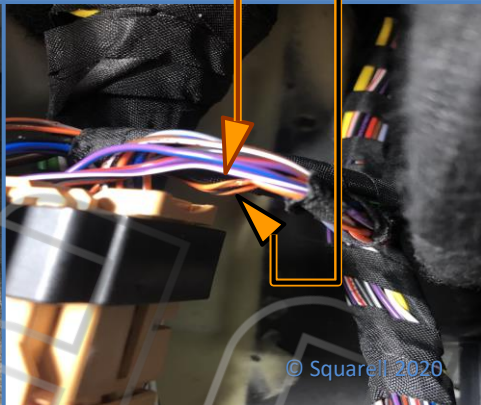
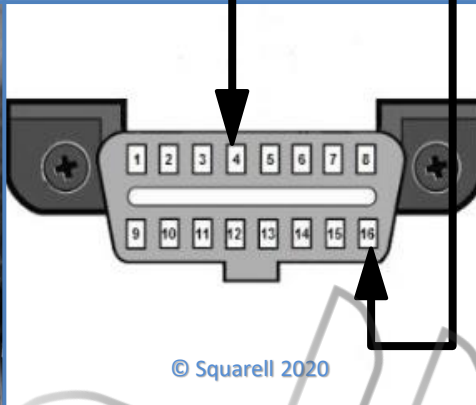
Warning! CANcliQ or DatacliQ closes only once. Please repower the Squarell Device after the installation is completed. Please connect Squarell devices to a 10V to 30V power supply. Please use certified crimping tools to connect the wires.

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z
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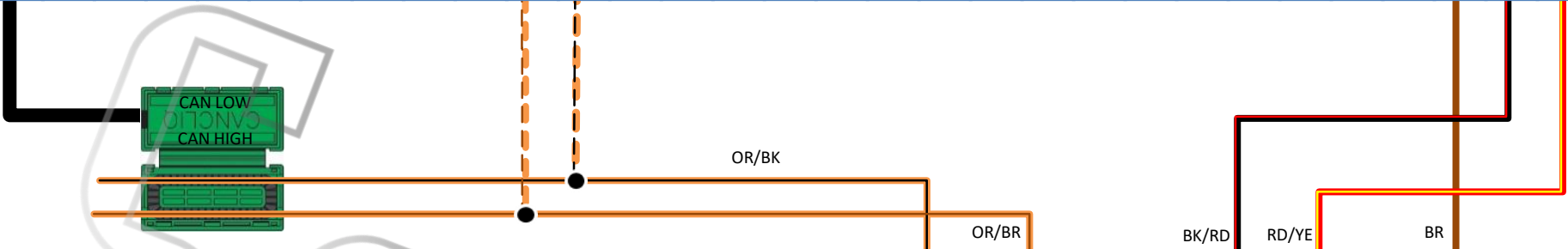
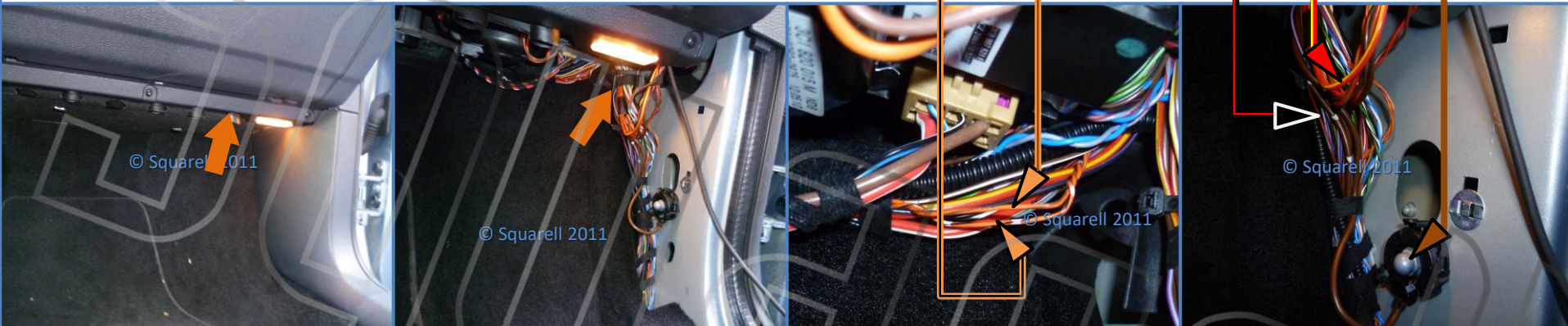
OBD	CANcliQ	DATAcliQ 1	DATAcliQ 2	DATAcliQ 3	DATAcliQ 4	DATAcliQ 5	DATAcliQ 6	Vehicle spec.	CAN1-L	CAN1-H	CAN2-L	CAN2-H	CAN3-L	CAN3-H	CAN4-L	CAN4-H	K-Line1	K/L-Line1	K-Line2	K/L-Line2	J1708- 1	J1708+ 1	J1708- 2	J1708+ 2	Aux 1	Aux 2	Aux 3	Aux 4	GND Black	Power ignition	Power continu	Z
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Location At the driver side remove the steering wheel cover.								Location Find the 2 twisted Orange/Black & Orange/Brown wires in the small wiring loom next to the big Red and Brown wires.								CANbus Untwist Orange/Black & Orange/Brown wires. Place Orange/Black in CAN High slot. Place Orange/Brown in CAN Low slot. Close CANcliQ .								Power + Ground Under Driver A-Pillar cover wire loom. Ground (KL31) : Ground Bolt in Chassis with brown wires. (Brown arrow) Continuous Power (KL30) : Red Yellow wire at Lime at Clutch pedal (Red/Yellow arrow). Power at ignition (KL15) : Black/Blue wire in Loom Under A-Pillar cover (Black/Blue arrow).								
Warning! CANcliQ or DatacliQ closes only once. Please repower the Squarell Device after the installation is completed. Please connect Squarell devices to a 10V to 30V power supply. Please use certified crimping tools to connect the wires																																

Skoda Citigo (typ AA) 2011+

Skoda Citigo 1st gen 2nd facelift 2020+

OBD	CANcliQ	DATAcliQ 1	DATAcliQ 2	DATAcliQ 3	DATAcliQ 4	DATAcliQ 5	DATAcliQ 6	Vehicle spec.	CAN1-L	CAN1-H	CAN2-L	CAN2-H	CAN3-L	CAN3-H	CAN4-L	CAN4-H	K-Line1	K/L-Line1	K-Line2	K/L-Line2	J1708- 1	J1708+ 1	J1708- 2	J1708+ 2	Aux 1	Aux 2	Aux 3	Aux 4	GND Black	Power ignition	Power continu	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z																							
																																	 © Squarell 2020												 © Squarell 2020												 © Squarell 2020												 © Squarell 2020											
Location Find the Brown with Purple connector on the driver side of the vehicle left to the foot rest.								Find the Orange/Black and Orange/Brown twisted pair of wires in the bundle coming from the Brown with Purple connector.												CANbus Untwist the Orange/Black and Orange/Brown wires. Place the Orange/Black wire in the CAN High Slot. Place the Orange/Brown wire in the CAN Low slot. Close CANcliQ.												Power + Ground Connections in OBD connector Ground (KL31) : OBD connector pin 4 wire and pin 5 Continuous Power (KL30) : Pin 16 wire OBD connector												Skoda Kodiah (1st gen) 2016+																																				
Warning! CANcliQ or DatacliQ closes only once. Please repower the Squarell Device after the installation is completed. Please connect Squarell devices to a 10V to 30V power supply. Please use certified crimping tools to connect the wires.																																																																																



OBD	CANcliQ	DATAcliQ 1	DATAcliQ 2	DATAcliQ 3	DATAcliQ 4	DATAcliQ 5	DATAcliQ 6	Vehicle spec.	CAN1-L	CAN1-H	CAN2-L	CAN2-H	CAN3-L	CAN3-H	CAN4-L	CAN4-H	K-Line1	K/L-Line1	K-Line2	K/L-Line2	J1708- 1	J1708+ 1	J1708- 2	J1708+ 2	Aux 1	Aux 2	Aux 3	Aux 4	GND Black	Power ignition	Power continu																																																																			
																																																																																																		
																																																																																																		
Location At the passenger side, Remove the lowest Dashboard cap Remove the A-style Dashboard cap																																	CANbus Find the Orange/Black & Orange/Brown twisted wires. (orange arrow) Untwist wires Place Orange/Black wire in CAN High Place Orange/Brown wire in CAN Low Close CANcliQ.																																	Power + Ground Ground (KL31) : Wire color Brown (Brown arrow) Continuous Power (KL30) : Wire color Red/Yellow (Red/Yellow arrow) Power on Ignition (KL15) : Wire color Black/Red (Black/Red arrow)																																
Warning! CANcliQ closes only once. Please connect Squarell devices to a 10V to 48V power supply. Please use certified crimping tools to connect the wires.																																																																																																		

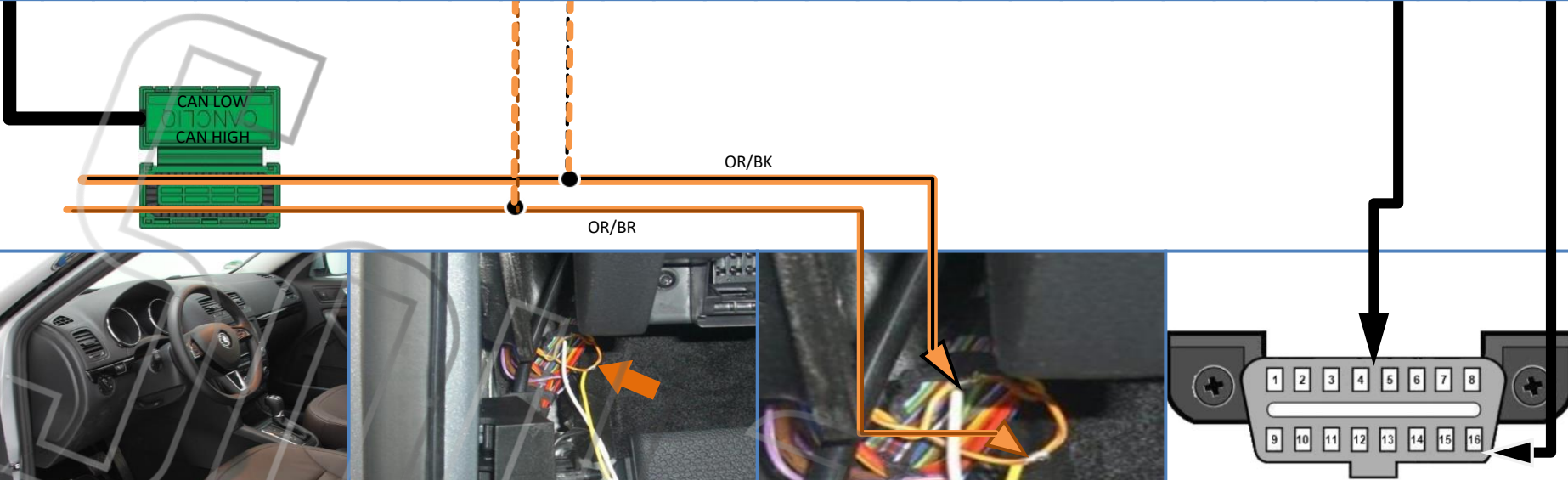
Skoda Octavia (typ 1Z) 2004-2009

OBD	CANcliQ	DATAcliQ 1	DATAcliQ 2	DATAcliQ 3	DATAcliQ 4	DATAcliQ 5	DATAcliQ 6	Vehicle spec.	CAN1-L	CAN1-H	CAN2-L	CAN2-H	CAN3-L	CAN3-H	CAN4-L	CAN4-H	K-Line1	K/L-Line1	K-Line2	K/L-Line2	J1708- 1	J1708+ 1	J1708- 2	J1708+ 2	Aux 1	Aux 2	Aux 3	Aux 4	GND Black	Power ignition	Power continu	
Diagram labels: CAN LOW, CAN HIGH, OR/BK, OR/BR, RD/WH, BK/BL, BR.																																
© Squarell 2014									© Squarell 2014									© Squarell 2014									© Squarell 2014					
Location At the Drivers side, Remove the lowest Dashboard cap Remove the A-style Dashboard cap									Find the Orange/Black & Orange/Brown twisted wires. (orange arrow)									CANbus Untwist wires Place Orange/Black wire in CAN High Place Orange/Brown wire in CAN Low Close CANcliQ.									Power + Ground Ground (KL31) : Wire color Brown (Brown arrow) pin 4/5 Continuous Power (KL30) : Wire color Red/White (Red/White arrow) pin 16 Power on Ignition (KL15) : Wire color Black/Blue (Black/Blue arrow) pin 1					
Warning! CANcliQ closes only once. Please connect Squarell devices to a 10V to 48V power supply. Please use certified crimping tools to connect the wires.																																

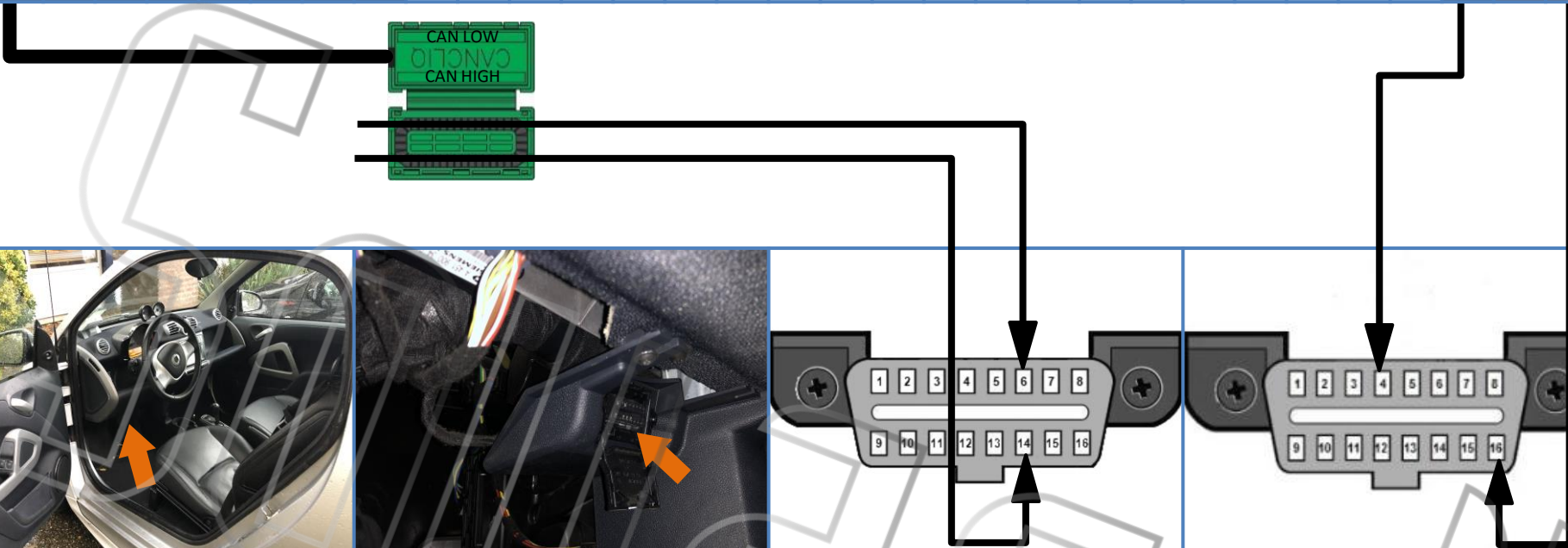
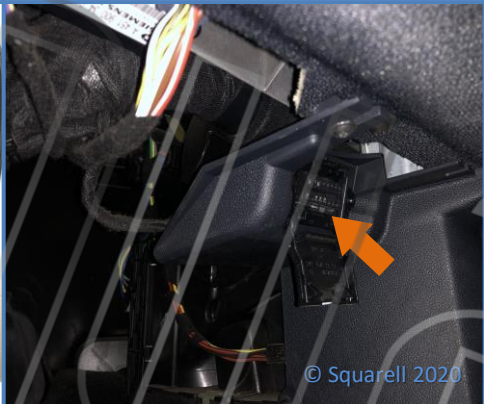
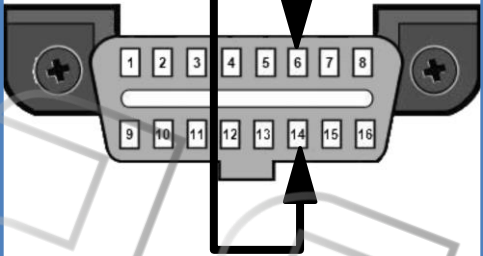
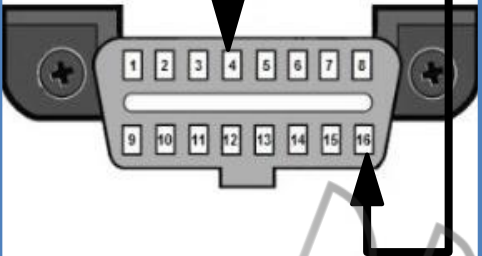
Skoda Octavia (typ 5E) 2013+

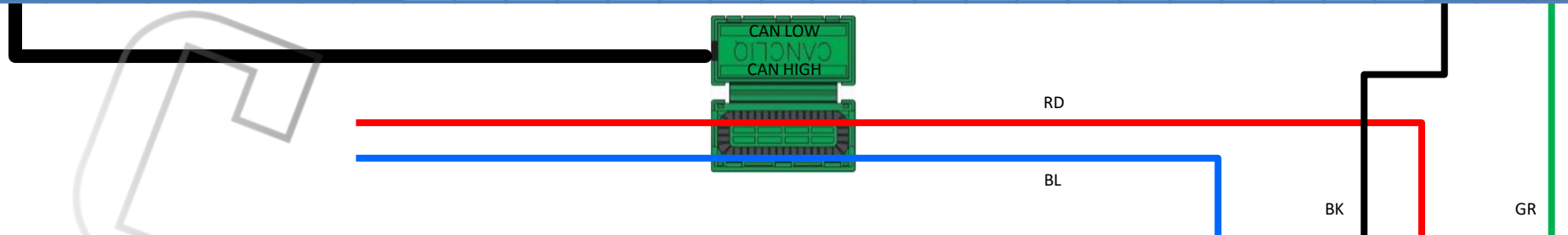
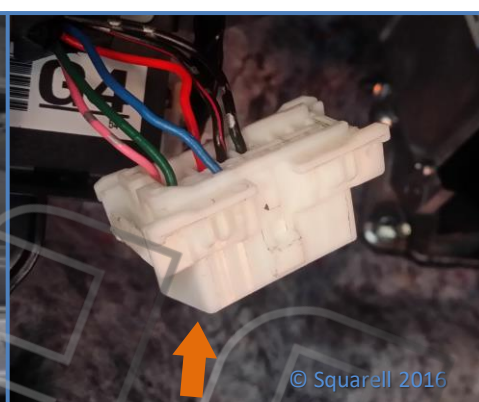
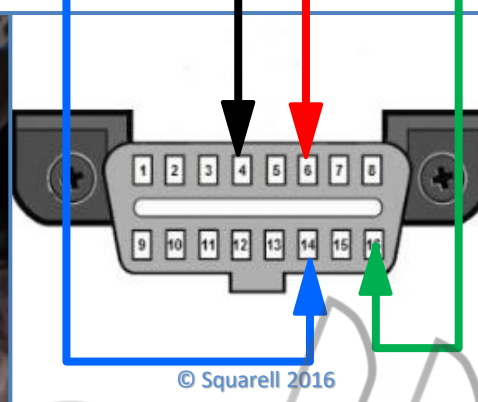
OBD	CANcliQ	DATAcliQ 1	DATAcliQ 2	DATAcliQ 3	DATAcliQ 4	DATAcliQ 5	DATAcliQ 6	Vehicle spec.	CAN1-L	CAN1-H	CAN2-L	CAN2-H	CAN3-L	CAN3-H	CAN4-L	CAN4-H	K-Line1	K/L-Line1	K-Line2	K/L-Line2	J1708- 1	J1708+ 1	J1708- 2	J1708+ 2	Aux 1	Aux 2	Aux 3	Aux 4	GND Black	Power ignition	Power continu	
Location At the passenger side, Remove the lowest Dashboard cap Remove the A-style Dashboard cap (orange arrow)				Find the Orange/Black & Orange/Brown twisted wires. (orange arrow)				CANbus Untwist wires Place Orange/Black wire in CAN High Place Orange/Brown wire in CAN Low Close CANcliQ.				Power + Ground Ground (KL31) : Wire color Brown (Brown arrow) Continuous Power (KL30) : Wire color Red/Yellow (Red/Yellow arrow) Power on Ignition (KL15) : Wire color Red/White (Red/White arrow)																				
Warning! CANcliQ closes only once. Please connect Squarell devices to a 10V to 48V power supply. Please use certified crimping tools to connect the wires.																																

Skoda SuperB (typ B6) 2008-2015

OBD	CANcliQ	DATAcliQ 1	DATAcliQ 2	DATAcliQ 3	DATAcliQ 4	DATAcliQ 5	DATAcliQ 6	Vehicle spec.	CAN1-L	CAN1-H	CAN2-L	CAN2-H	CAN3-L	CAN3-H	CAN4-L	CAN4-H	K-Line1	K/L-Line1	K-Line2	K/L-Line2	J1708- 1	J1708+ 1	J1708- 2	J1708+ 2	Aux 1	Aux 2	Aux 3	Aux 4	GND Black	Power ignition	Power continu	
																																
																																
Location At the passenger side, Remove the lowest Dashboard cap Remove the A-style Dashboard cap (orange arrow)																																
Find the twisted Orange/Black & Orange/Brown wires in the blue connector.																																
CANbus Untwist Orange/Black and Orange/Brown wires: Place Orange Black wire in CAN High slot. Place Orange Brown wire in CAN Low slot. Close CANcliQ.																																
Power + Ground Connections at backside of the OBD. Ground (KL31) Pin 4/5 OBD connector Continuous Power (KL30) Pin 16 OBD connector																																
Warning! CANcliQ or DatacliQ closes only once. Please repower the Squarell Device after the installation is completed. Please connect Squarell devices to a 10V to 30V power supply. Please use certified crimping tools to connect the wires.																																

Skoda Yeti (typ 5L) 2009-2017

OBD	CANcliQ	DATAcliQ 1	DATAcliQ 2	DATAcliQ 3	DATAcliQ 4	DATAcliQ 5	DATAcliQ 6	Vehicle spec.	CAN1-L	CAN1-H	CAN2-L	CAN2-H	CAN3-L	CAN3-H	CAN4-L	CAN4-H	K-Line1	K/L-Line1	K-Line2	K/L-Line2	J1708- 1	J1708+ 1	J1708- 2	J1708+ 2	Aux 1	Aux 2	Aux 3	Aux 4	GND Black	Power ignition	Power continu		
																																	Z
																																	Y
																																	X
																																	W
																																	V
Location Find the OBD connector at the driver side. Located underneath the dashboard on the left side.																																	U
Remove the OBD connector from the clips to get access.																																	T
CANbus Untwist the pin 6 and pin 14 wires. Place the wire from pin 6 in the CAN High Slot. Place the wire from pin 14 in the CAN Low slot. Close CANcliQ.																																	S
Power + Ground Connections in OBD connector Ground (KL31) : OBD connector pin 4 wire and pin 5 Continuous Power (KL30) : Pin 16 wire OBD connector																																	R
Warning! CANcliQ or DatacliQ closes only once. Please repower the Squarell Device after the installation is completed. Please connect Squarell devices to a 10V to 30V power supply. Please use certified crimping tools to connect the wires.																																	Q
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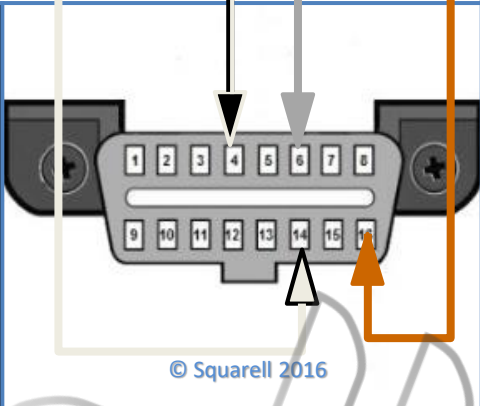
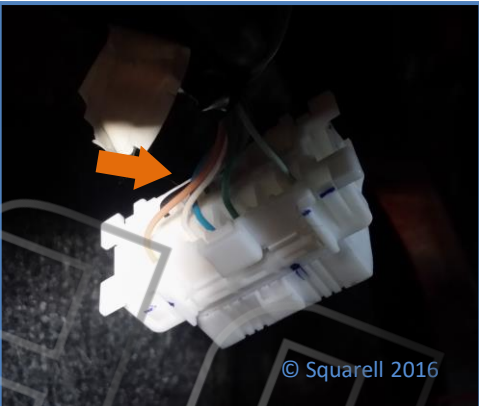
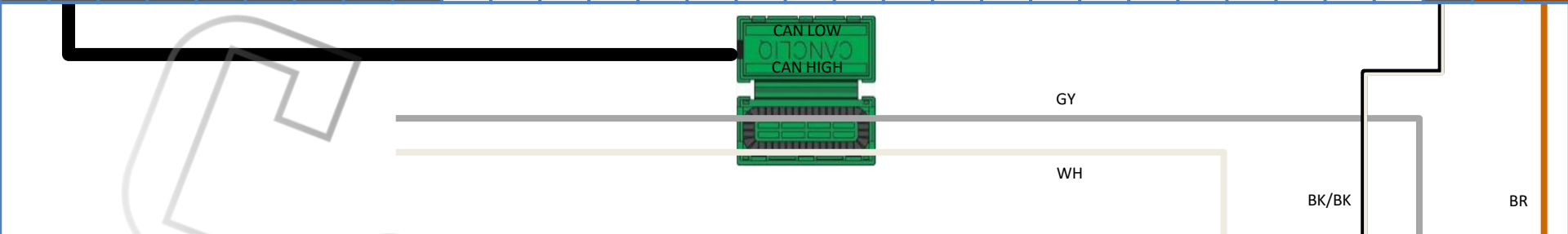
OBD	CANcliQ	DATAcliQ 1	DATAcliQ 2	DATAcliQ 3	DATAcliQ 4	DATAcliQ 5	DATAcliQ 6	Vehicle spec.	CAN1-L	CAN1-H	CAN2-L	CAN2-H	CAN3-L	CAN3-H	CAN4-L	CAN4-H	K-Line1	K/L-Line1	K-Line2	K/L-Line2	J1708- 1	J1708+ 1	J1708- 2	J1708+ 2	Aux 1	Aux 2	Aux 3	Aux 4	GND Black	Power ignition	Power continu							
																																						
 © Squarell 2016									 © Squarell 2016									 © Squarell 2016									 © Squarell 2016											
Location Find the OBD connector underneath the dashboard at driver side.									CANbus Untwist the pin 6 Red and pin 14 Blue wires. Place the Red wire from pin 6 in the CAN High Slot. Place the Blue wire from pin 14 in the CAN Low slot. Close CANcliQ.									Power + Ground Connections in OBD connector Ground (KL31) : OBD connector pin 4 Black wire and pin 5 Continuous Power (KL30) : Pin 16 Green wire OBD connector																				
Warning! CANcliQ or DatacliQ closes only once. Please repower the Squarell Device after the installation is completed. Please connect Squarell devices to a 10V to 30V power supply. Please use certified crimping tools to connect the wires.																																						

Subaru Forester (SJ) 2012-2018



OBD	CANcliQ	DATAcliQ 1	DATAcliQ 2	DATAcliQ 3	DATAcliQ 4	DATAcliQ 5	DATAcliQ 6	Vehicle spec.	CAN1-L	CAN1-H	CAN2-L	CAN2-H	CAN3-L	CAN3-H	CAN4-L	CAN4-H	K-Line1	K/L-Line1	K-Line2	K/L-Line2	J1708- 1	J1708+ 1	J1708- 2	J1708+ 2	Aux 1	Aux 2	Aux 3	Aux 4	GND Black	Power ignition	Power continu
Location Find the OBD connector underneath the dashboard at driver side. Remove the OBD connector from the clips to get access. CANbus Untwist the pin 6 Red and pin 14 Blue wires. Place the Red wire from pin 6 in the CAN High Slot. Place the Blue wire from pin 14 in the CAN Low slot. Close CANcliQ. Power + Ground Connections in OBD connector Ground (KL31) : OBD connector pin 4 Black/Yellow wire and pin 5 Continuous Power (KL30) : Pin 16 White wire OBD connector																															
Warning! CANcliQ or DatacliQ closes only once. Please repower the Squarell Device after the installation is completed. Please connect Squarell devices to a 10V to 30V power supply. Please use certified crimping tools to connect the wires. Subaru Impreza (GJ,GP) 2011-2016																															

OBD	CANcliQ	DATAcliQ 1	DATAcliQ 2	DATAcliQ 3	DATAcliQ 4	DATAcliQ 5	DATAcliQ 6	Vehicle spec.	CAN1-L	CAN1-H	CAN2-L	CAN2-H	CAN3-L	CAN3-H	CAN4-L	CAN4-H	K-Line1	K/L-Line1	K-Line2	K/L-Line2	J1708- 1	J1708+ 1	J1708- 2	J1708+ 2	Aux 1	Aux 2	Aux 3	Aux 4	GND Black	Power ignition	Power continu
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Location

Find the OBD connector underneath the dashboard at driver side.

Remove the OBD connector from the clips to get access.

CANbus

Untwist the pin 6 Grey and pin 14 White wires.

Place the Grey wire from pin 6 in the CAN High Slot.

Place the White wire from pin 14 in the CAN Low slot.

Close CANcliQ.

Power + Ground
Connections in OBD connector

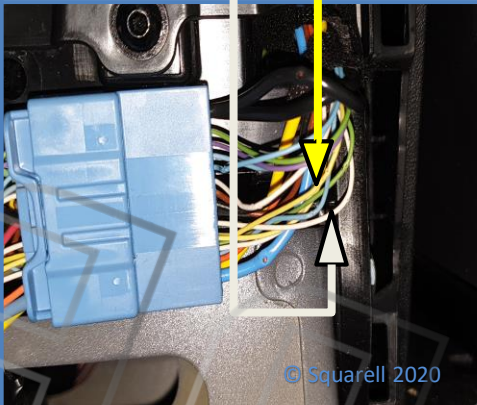
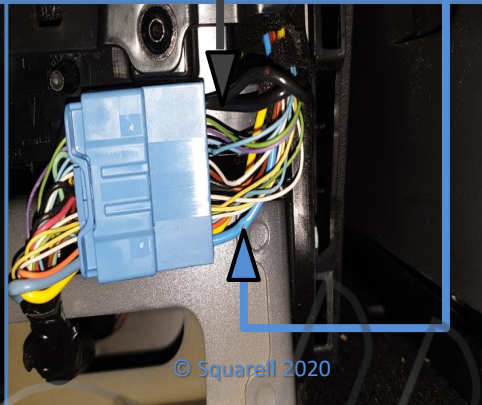
Ground (KL31) :
OBD connector pin 4 Black/White wire and pin 5

Continuous Power (KL30) :
Pin 16 Brown wire OBD connector

Warning! CANcliQ or DatacliQ closes only once. Please repower the Squarell Device after the installation is completed. Please connect Squarell devices to a 10V to 30V power supply. Please use certified crimping tools to connect the wires.

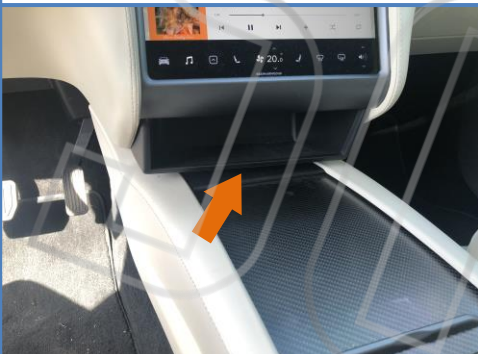
A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z
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Warning! CANcliQ or DatacliQ closes only once. Please repower the Squarell Device after the installation is completed. Please connect Squarell devices to a 10V to 30V power supply. Please use certified crimping tools to connect the wires.

OBD	CANcliQ	DATAcliQ 1	DATAcliQ 2	DATAcliQ 3	DATAcliQ 4	DATAcliQ 5	DATAcliQ 6	Vehicle spec.	CAN1-L	CAN1-H	CAN2-L	CAN2-H	CAN3-L	CAN3-H	CAN4-L	CAN4-H	K-Line1	K/L-Line1	K-Line2	K/L-Line2	J1708- 1	J1708+ 1	J1708- 2	J1708+ 2	Aux 1	Aux 2	Aux 3	Aux 4	GND Black	Power ignition	Power continu	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z
																																																									
 © Squarell 2020									 © Squarell 2020									 © Squarell 2020									 © Squarell 2020																														
Location To gain access to the CAN-bus remove the panel at the back of the armrest underneath the ventilation ports. Behind the panel you'll see a Blue connector containing the CAN-bus wires.									CANbus On the right side of the Blue connector a Yellow/White pair can be found. Take note that the wires are not twisted.									CANbus Place the Yellow wire pin 18 in the CAN High Slot. Place the White wire pin 19 in the CAN Low slot. Close the CANcliQ.									Power + Ground Connections in connector Ground (KL31) : Thick black wire Power (KL30) : Thick Blue wire																														
Warning! CANcliQ or DatacliQ closes only once. Please repower the Squarell Device after the installation is completed. Please connect Squarell devices to a 10V to 30V power supply. Please use certified crimping tools to connect the wires.																																																									

Tesla Model 3 2019+

Z	Y
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Location

The connection location is in the center console. Remove the tray below the screen.

The connection location is in the center console. Remove the tray below the screen.

When the tray is removed, a blue connector is visible.

When the tray is removed, a blue connector is visible.

Untwist the Red-White / Red wires for the ID102 connection and the Green-white / Green for the ID180 connection.

Place the Red-White wire in the CAN High Slot.

Place the Red wire in the CAN Low slot.

Close CANcliQ.

ID.180

Place the Green-White wire in the CAN High Slot.

Place the Green wire in the CAN Low slot.

Close DATAcliQ.

Untwist the Red-White / Red wires for the ID102 connection and the Green-white / Green for the ID180 connection.

Place the Red-White wire in the CAN High Slot.
Place the Red wire in the CAN Low slot.
Close CANcliQ.

Place the Green-White wire in the CAN High Slot.
Place the Green wire in the CAN Low slot.
Close DATAcliQ.

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Power + Ground
Connections in OBD connector

Ground (KL31) :
OBD connector pin 4 Black wire and pin 5

Continuous Power (KL30) :
Pin 16 White wire OBD connector

Power + Ground

Connections in OBD connector

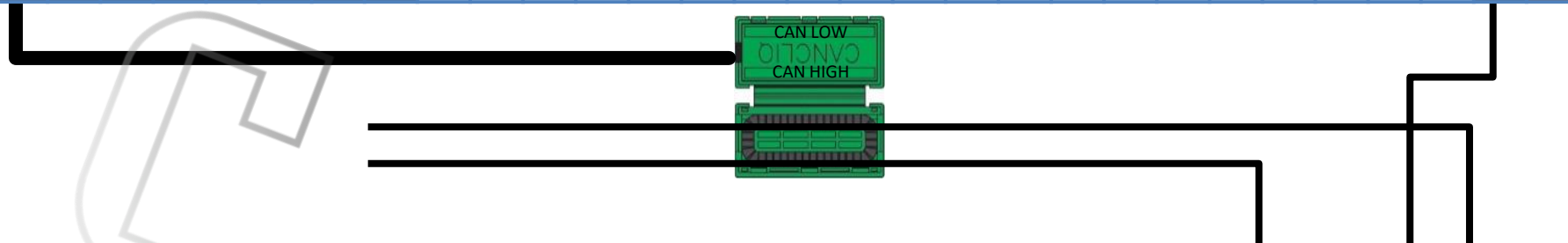
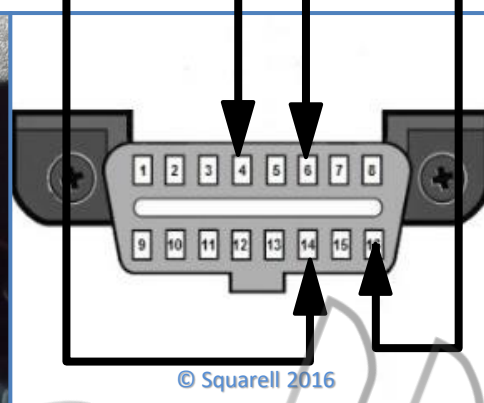
Ground (KL31) :
OBD connector pin 4 Black wire and pin 5

Continuous Power (KL30) :
Pin 16 White wire OBD connector

Tesla Model X 2016+

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z
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Warning! CANcliQ or DatacliQ closes only once. Please repower the Squarell Device after the installation is completed. Please connect Squarell devices to a 10V to 30V power supply. Please use certified crimping tools to connect the wires.

OBD	CANcliQ	DATAcliQ 1	DATAcliQ 2	DATAcliQ 3	DATAcliQ 4	DATAcliQ 5	DATAcliQ 6	Vehicle spec.	CAN1-L	CAN1-H	CAN2-L	CAN2-H	CAN3-L	CAN3-H	CAN4-L	CAN4-H	K-Line1	K/L-Line1	K-Line2	K/L-Line2	J1708- 1	J1708+ 1	J1708- 2	J1708+ 2	Aux 1	Aux 2	Aux 3	Aux 4	GND Black	Power ignition	Power continu	
																																
 © Squarell 2016									 © Squarell 2016									 © Squarell 2016									 © Squarell 2016					
Location Find the OBD connector underneath the dashboard at driver side.									CANbus Untwist the pin 6 and pin 14 wires. Place the wire from pin 6 in the CAN High Slot. Place the wire from pin 14 in the CAN Low slot. Close CANcliQ.									Power + Ground Connections in OBD connector Ground (KL31) : OBD connector pin 4 and pin 5 Continuous Power (KL30) : Pin 16 OBD connector														

Warning! CANcliQ or DatacliQ closes only once. Please repower the Squarell Device after the installation is completed. Please connect Squarell devices to a 10V to 30V power supply. Please use certified crimping tools to connect the wires.

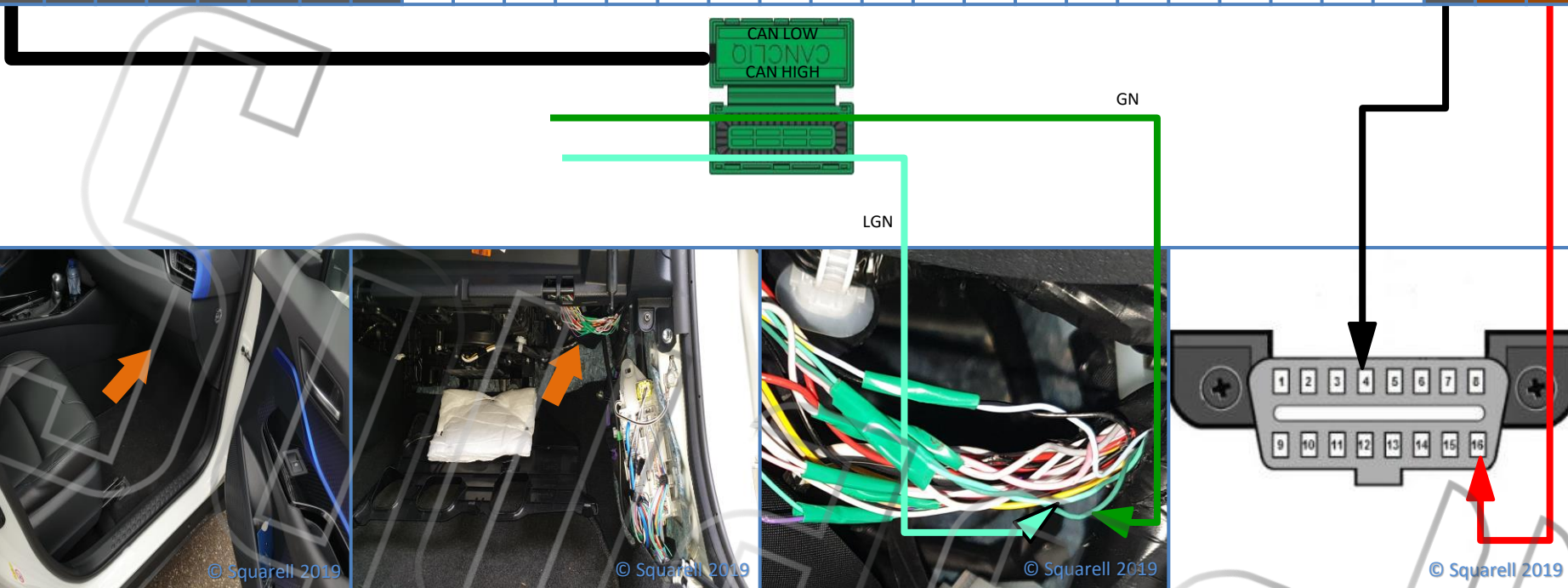
Toyota Avensis (T270) 2009-2018



A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z
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Warning! CANcliQ or DatacliQ closes only once. Please repower the Squarell Device after the installation is completed. Please connect Squarell devices to a 10V to 30V power supply. Please use certified crimping tools to connect the wires.

OBD	CANClIQ	DATAclIQ 1	DATAclIQ 2	DATAclIQ 3	DATAclIQ 4	DATAclIQ 5	DATAclIQ 6	Vehicle spec.	CAN1-L	CAN1-H	CAN2-L	CAN2-H	CAN3-L	CAN3-H	CAN4-L	CAN4-H	K-Line1	K/L-Line1	K-Line2	K/L-Line2	J1708- 1	J1708+ 1	J1708- 2	J1708+ 2	Aux 1	Aux 2	Aux 3	Aux 4	GND Black	Power ignition	Power contin
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Location

The CAN-bus connection is located behind the dashboard at the passenger side.
Remove the lower dashboard cover (Orange arrow).

The CAN-bus wires are located in the right corner behind the lower dashboard cover.

The CAN-bus wires are located in the right corner behind the lower dashboard cover.

CANbus Connection

Untwist the Green and Light Green wires.
Place the Green wire in the CAN High Slot.
Place the Light Green wire in the CAN Low slot.

Close the CANcliQ housing.

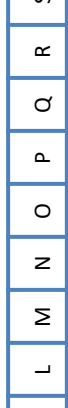
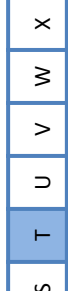
Power + Ground

the steering column.

Ground (KL31):
OBD connector pin 4 or pin 5

Continuous Power (KL30) :
OBD Connector Pin 16

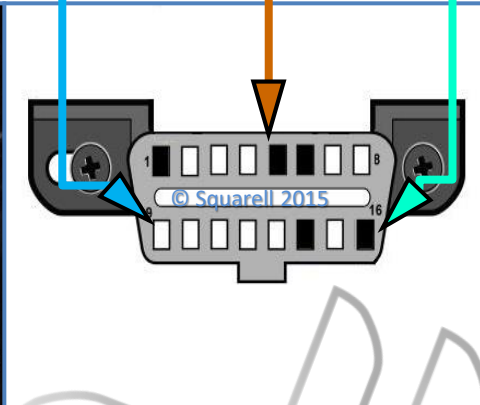
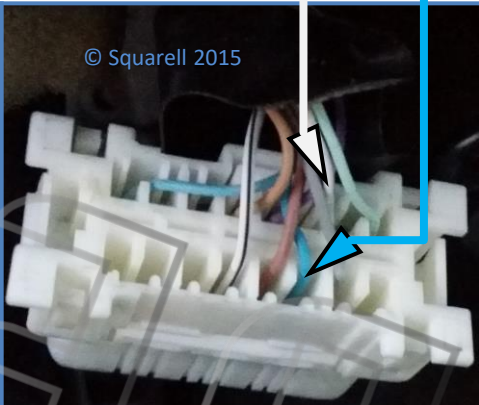
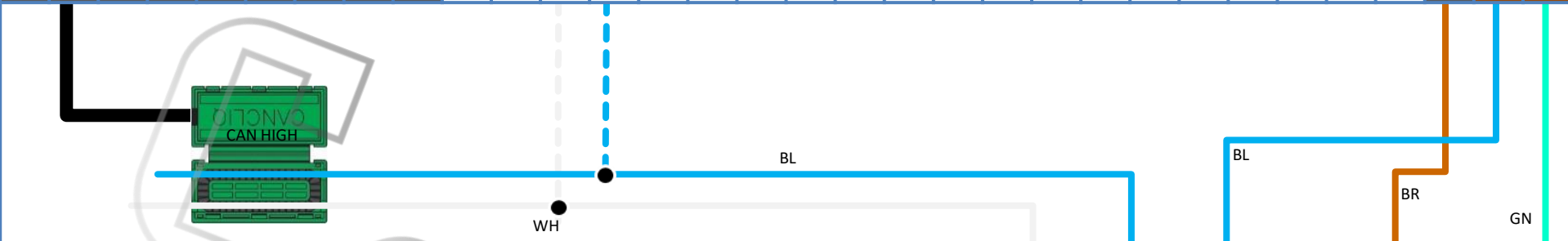
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Toyota Corolla (E140/E150) 2006-2013



OBD	CANcliQ	DATAcliQ 1	DATAcliQ 2	DATAcliQ 3	DATAcliQ 4	DATAcliQ 5	DATAcliQ 6	Vehicle spec.	CAN1-L	CAN1-H	CAN2-L	CAN2-H	CAN3-L	CAN3-H	CAN4-L	CAN4-H	K-Line1	K/L-Line1	K-Line2	K/L-Line2	J1708- 1	J1708+ 1	J1708- 2	J1708+ 2	Aux 1	Aux 2	Aux 3	Aux 4	GND Black	Power ignition	Power continu
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Location
Find the OBD connector at the driver side under the dashboard.

Remove the OBD connector from it's socket, and if needed remove a bit of the black tape around the wiring loom to get access to the wires at the back of the OBD.

CANbus
Untwist the Blue & White wires (pin 6 & 14) from the OBD connector.
Place Blue wire in CAN High slot.
Place White wire in CAN Low slot.
Close CANcliQ.

Power + Ground
Connections at backside of OBD Connector.
Ground (KL31) : OBD Connector pin 5 (Brown arrow).
Continuous Power (KL30) : OBD Connector pin 16 (Mint Green arrow).
Power on Ignition (KL15) : OBD Connector pin 9 (Blue arrow).

Warning! CANcliQ or DatacliQ closes only once. Please repower the Squarell Device after the installation is completed. Please connect Squarell devices to a 10V to 30V power supply. Please use certified crimping tools to connect the wires.

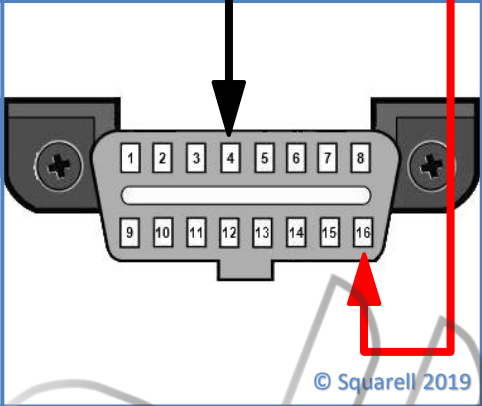
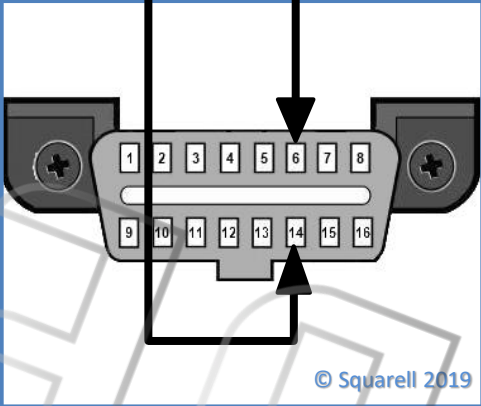
Toyota Highlander (XU40) 2008-2013																											A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z
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OBD	CANcliQ	DATAcliQ 1	DATAcliQ 2	DATAcliQ 3	DATAcliQ 4	DATAcliQ 5	DATAcliQ 6	Vehicle spec.	CAN1-L	CAN1-H	CAN2-L	CAN2-H	CAN3-L	CAN3-H	CAN4-L	CAN4-H	K-Line1	K/L-Line1	K-Line2	K/L-Line2	J1708- 1	J1708+ 1	J1708- 2	J1708+ 2	Aux 1	Aux 2	Aux 3	Aux 4	GND Black	Power ignition	Power continu	Z
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Toyota Land Cruiser 2007+ (9th gen)																																

Location The CANbus is located under the steering column at the OBD connector (Orange arrow).	Find the OBD connector under the steering column (Orange arrow).
CANbus Connection Place the wire of OBD Pin 6 in the CAN High Slot. Place the wire of OBD Pin 14 in the CAN Low slot. Close the CANcliQ housing.	Power + Ground OBD Connector. Ground (KL31) : OBD Pin 4 or 5(Black arrow). Continuous Power (KL30) : OBD Pin 16 (Red arrow).

Warning! CANcliQ or DatacliQ closes only once. Please repower the Squarell Device after the installation is completed. Please connect Squarell devices to a 10V to 30V power supply. Please use certified crimping tools to connect the wires.



Location

The CANbus is located under the steering column at the OBD connector (Orange arrow).

Find the OBD connector under the steering column (Orange arrow).

CANbus Connection

Place the wire of OBD Pin 6 in the CAN High Slot.
Place the wire of OBD Pin 14 in the CAN Low slot.

Close the CANcliQ housing.

Power + Ground
OBD Connector.

Ground (KL31) :
OBD Pin 4 or 5 (Black arrow).

Continuous Power (KL30) :
OBD Pin 16 (Red arrow).

Warning! CANcliQ or DatacliQ closes only once. Please repower the Squarell Device after the installation is completed. Please connect Squarell devices to a 10V to 30V power supply. Please use certified crimping tools to connect the wires.



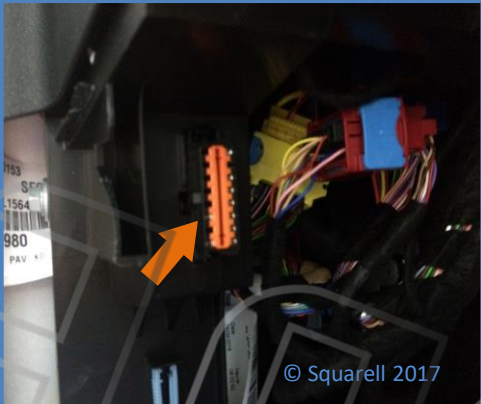
OBD	CANcliQ	DATAcliQ 1	DATAcliQ 2	DATAcliQ 3	DATAcliQ 4	DATAcliQ 5	DATAcliQ 6	Vehicle spec.	CAN1-L	CAN1-H	CAN2-L	CAN2-H	CAN3-L	CAN3-H	CAN4-L	CAN4-H	K-Line1	K/L-Line1	K-Line2	K/L-Line2	J1708- 1	J1708+ 1	J1708- 2	J1708+ 2	Aux 1	Aux 2	Aux 3	Aux 4	GND Black	Power ignition	Power continu
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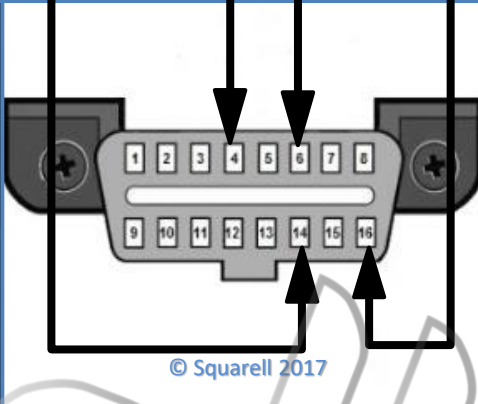
© Squarell 2017



© Squarell 2017



© Squarell 2017



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Location

Find the OBD connector at the driver side. Located behind the lower dashboard panel.

Remove the lower dashboard panel to find the OBD connector. Remove the OBD connector from the clips to get access.

CANbus

Untwist the pin 6 Blue and pin 14 Pink wires. Place the Blue wire from pin 6 in the CAN High Slot. Place the Pink wire from pin 14 in the CAN Low slot. Close CANcliQ.

Power + Ground
Connections in OBD connector

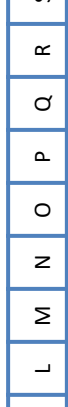
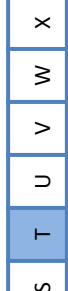
Ground (KL31) :
OBD connector pin 4 Black wire and pin 5

Continuous Power (KL30) :
Pin 16 White wire OBD connector

Warning! CANcliQ or DatacliQ closes only once. Please repower the Squarell Device after the installation is completed. Please connect Squarell devices to a 10V to 30V power supply. Please use certified crimping tools to connect the wires.

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z
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Toyota Prius (XW30) 2009-2015



Toyota Prius (XW50) 2015+

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z
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Warning! CANcliQ or DatacliQ closes only once. Please repower the Squarell Device after the installation is completed. Please connect Squarell devices to a 10V to 30V power supply. Please use certified crimping tools to connect the wires.

Z	Y
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Toyota RAV4 (XA50) 2019+

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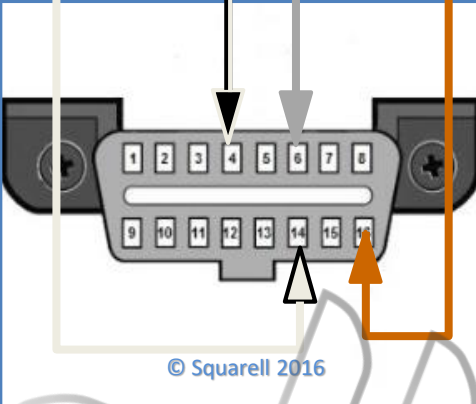
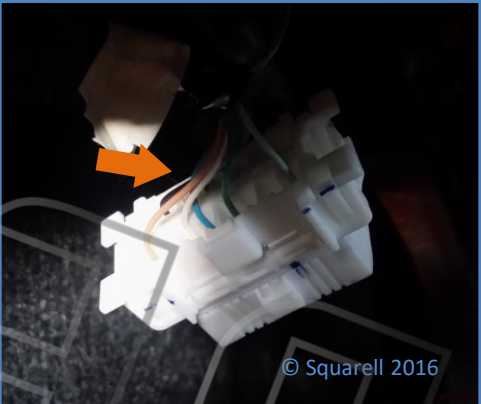
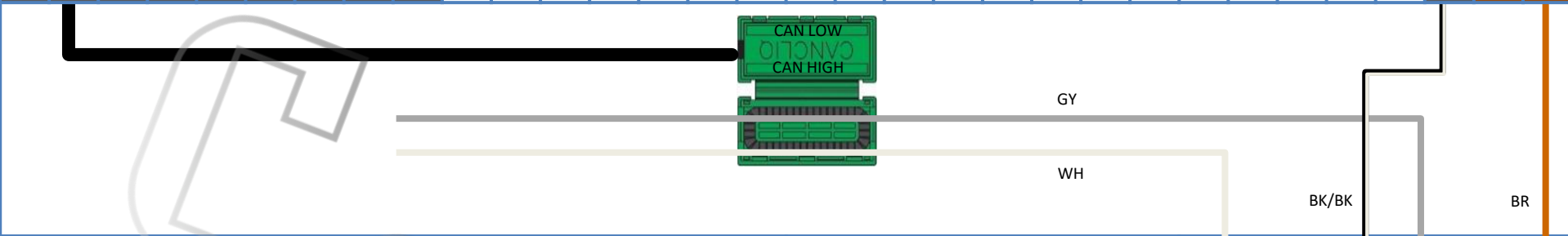
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Pin 16 Black wire OBD connector

Toyota Sienna (XL30) 2010+

OBD	CANcliQ	DATAcliQ 1	DATAcliQ 2	DATAcliQ 3	DATAcliQ 4	DATAcliQ 5	DATAcliQ 6	Vehicle spec.	CAN1-L	CAN1-H	CAN2-L	CAN2-H	CAN3-L	CAN3-H	CAN4-L	CAN4-H	K-Line1	K/L-Line1	K-Line2	K/L-Line2	J1708-1	J1708+1	J1708-2	J1708+2	Aux 1	Aux 2	Aux 3	Aux 4	GND Black	Power ignition	Power continu
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Location

Find the OBD connector underneath the dashboard at driver side.

Remove the OBD connector from the clips to get access.

CANbus

Untwist the pin 6 Grey and pin 14 White wires.

Place the Grey wire from pin 6 in the CAN High Slot.

Place the White wire from pin 14 in the CAN Low slot.

Close CANcliQ.

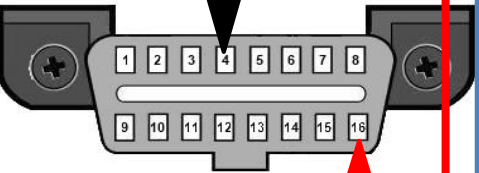
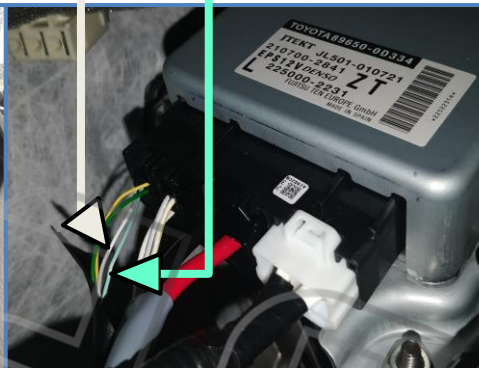
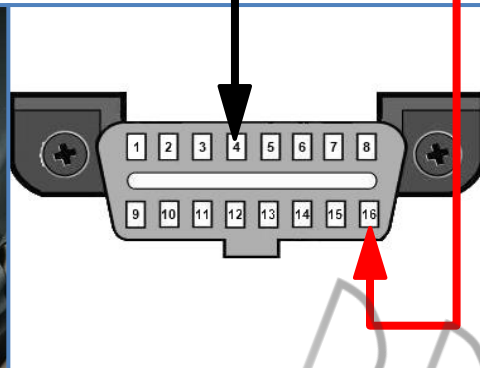
Power + Ground
Connections in OBD connector

Ground (KL31) :
OBD connector pin 4 Black/White wire and pin 5

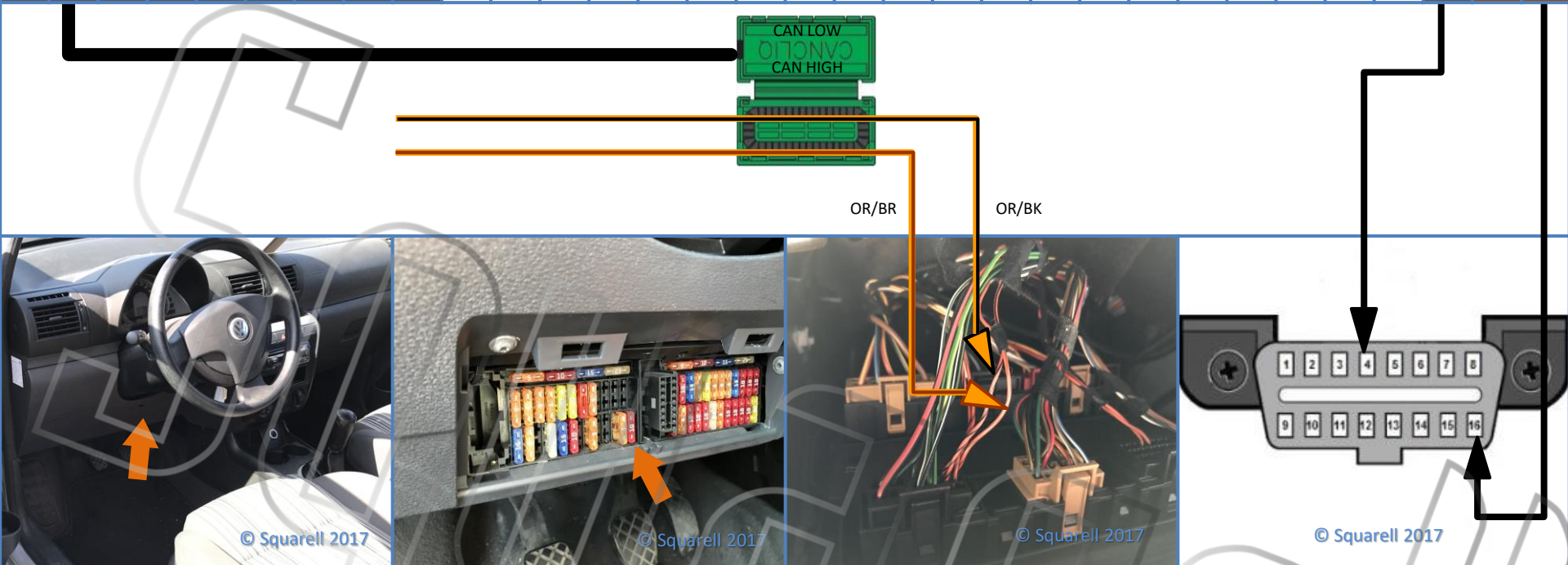
Continuous Power (KL30) :
Pin 16 Brown wire OBD connector

Warning! CANcliQ or DatacliQ closes only once. Please repower the Squarell Device after the installation is completed. Please connect Squarell devices to a 10V to 30V power supply. Please use certified crimping tools to connect the wires.

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z
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OBD	CANcliQ	DATAcliQ 1	DATAcliQ 2	DATAcliQ 3	DATAcliQ 4	DATAcliQ 5	DATAcliQ 6	Vehicle spec.	CAN1-L	CAN1-H	CAN2-L	CAN2-H	CAN3-L	CAN3-H	CAN4-L	CAN4-H	K-Line1	K/L-Line1	K-Line2	K/L-Line2	J1708-1	J1708+1	J1708-2	J1708+2	Aux 1	Aux 2	Aux 3	Aux 4	GND Black	Power ignition	Power continu	Z
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Location The CANbus is located behind the instrument cluster. To gain access to the CANbus you need to remove some parts of the dashboard. Start with removing the first panel located at the Orange arrow. It's a click system so pull gently on the side to remove the panel. © Squarell 2019																																
After the panel is removed unscrew the 2 screws marked with the arrows. Adjust the steering wheel to the lowest position to remove the instrument cluster from its location. © Squarell 2019																																
CANbus Connection At the space behind the instrument cluster, an EPS module is located on the right. Untwist the Light Green-White wires coming from the black connector at Pin 7 & 8 from the EPS module Place the Light Green wire of Pin 7 in the CAN high slot. Place the White wire of Pin 8 in the CAN low slot. Close the CANcliQ © Squarell 2019																																
Power + Ground OBD Connector under the steering column left side. Ground (KL31) : OBD Pin 4 or 5(Black arrow). Continuous Power (KL30) : OBD Pin 16 (Red arrow). © Squarell 2019																																
Warning! CANcliQ or DatacliQ closes only once. Please repower the Squarell Device after the installation is completed. Please connect Squarell devices to a 10V to 30V power supply. Please use certified crimping tools to connect the wires.																																
Toyota Yaris (3rd gen) 2013+																																

OBD	CANcliQ	DATAcliQ 1	DATAcliQ 2	DATAcliQ 3	DATAcliQ 4	DATAcliQ 5	DATAcliQ 6	Vehicle spec.	CAN1-L	CAN1-H	CAN2-L	CAN2-H	CAN3-L	CAN3-H	CAN4-L	CAN4-H	K-Line1	K/L-Line1	K-Line2	K/L-Line2	J1708- 1	J1708+ 1	J1708- 2	J1708+ 2	Aux 1	Aux 2	Aux 3	Aux 4	GND Black	Power ignition	Power continu
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Location Find the Fusebox at the driver side. Located underneath the steering wheel. Remove the cover from the fusebox.	Remove the fusebox, the CANbus wires are located at the back of the fusebox.	CANbus Untwist the Orange/Black and Orange/Brown wires. Place the Orange/Black wire in the CAN High Slot. Place the Orange/Brown wire in the CAN Low slot. Close CANcliQ.	Power + Ground Connections in OBD connector Ground (KL31) : OBD connector pin 4 wire and pin 5 Continuous Power (KL30) : Pin 16 wire OBD connector
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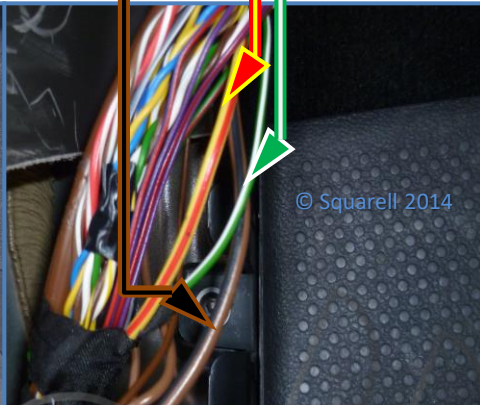
Warning! CANcliQ or DatacliQ closes only once. Please repower the Squarell Device after the installation is completed. Please connect Squarell devices to a 10V to 30V power supply. Please use certified crimping tools to connect the wires.			
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VW Fox (typ 5Z) 2005-2011																										A B	
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OBD	CANcliQ	DATAcliQ 1	DATAcliQ 2	DATAcliQ 3	DATAcliQ 4	DATAcliQ 5	DATAcliQ 6	Vehicle spec.	CAN1-L	CAN1-H	CAN2-L	CAN2-H	CAN3-L	CAN3-H	CAN4-L	CAN4-H	K-Line1	K/L-Line1	K-Line2	K/L-Line2	J1708- 1	J1708+ 1	J1708- 2	J1708+ 2	Aux 1	Aux 2	Aux 3	Aux 4	GND Black	Power ignition	Power continu							
Location At Driver side, under the Steering Wheel Remove the dashboard panels as in the picture.									Find the wiring loom going to the Steering Wheel (Orange arrow) Remove the cable box									CANbus Untwist Orange/Black and Orange/Brown wires, Place Orange/Black wire in CAN High Place Orange/Brown wire in CAN Low Close CANcliQ.									Power + Ground Connections at the same wiring loom as the CANbus lines. Ground (KL31) : Brown wire connected on chassis connection point (Brown arrow) Continuous Power (KL30) : Red/Yellow wire see the picture (Red/Yellow arrow) Power on Ignition (KL15) : Black/Red wire see the picture (Black/red arrow)											
Warning! CANcliQ closes only once. Please connect Squarell devices to a 10V to 48V power supply. Please use certified crimping tools to connect the wires.																																						

Volkswagen Golf V (typ 1K) 2003-2009

OBD	CANcliQ	DATAcliQ 1	DATAcliQ 2	DATAcliQ 3	DATAcliQ 4	DATAcliQ 5	DATAcliQ 6	Vehicle spec.	CAN1-L	CAN1-H	CAN2-L	CAN2-H	CAN3-L	CAN3-H	CAN4-L	CAN4-H	K-Line1	K/L-Line1	K-Line2	K/L-Line2	J1708- 1	J1708+ 1	J1708- 2	J1708+ 2	Aux 1	Aux 2	Aux 3	Aux 4	GND Black	Power ignition	Power continu
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Location At the driver side open up the lower A-pillar cover (Orange arrow).
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Find the loom under the cover panel and the thicker second loom with the power wires (specified with the Orange arrow).

CANbus Untwist the Orange/Black and Orange/Brown wire. Place the Orange/Black wire in the CAN High slot. Place the Orange/Brown wire in the CAN low slot. Close the CANcliQ properly.

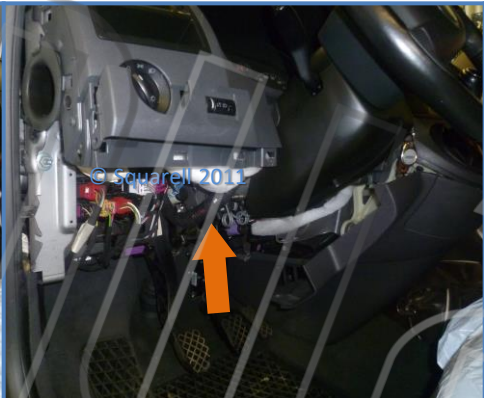
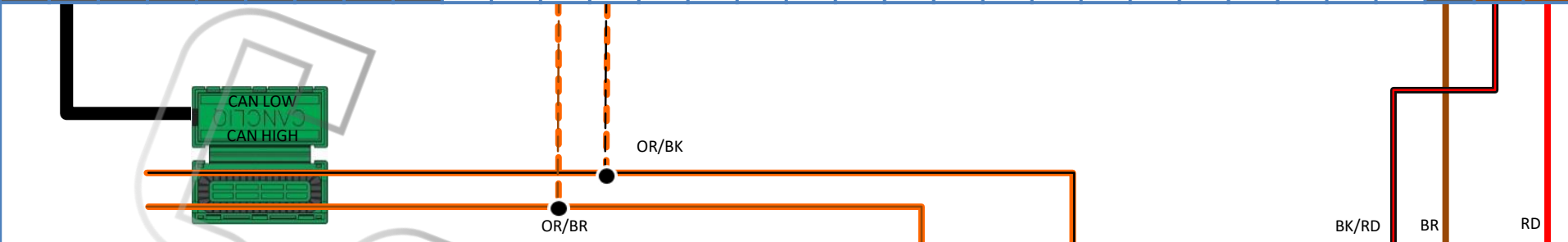
Power + Ground Ground (KL31) : (Brown / Black arrow). Continuous Power (KL30) : Yellow wire Red tracer (Yellow / Red arrow). Power on Ignition (KL15) : Green wire White tracer (Green / White arrow).
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Warning! CANcliQ or DatacliQ closes only once. Please repower the Squarell Device after the installation is completed. Please connect Squarell devices to a 10V to 30V power supply. Please use certified crimping tools to connect the wires.

Volkswagen Golf VII (5G) 2012+																											A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z
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OBD	CANcliQ	DATAcliQ 1	DATAcliQ 2	DATAcliQ 3	DATAcliQ 4	DATAcliQ 5	DATAcliQ 6	Vehicle spec.	CAN1-L	CAN1-H	CAN2-L	CAN2-H	CAN3-L	CAN3-H	CAN4-L	CAN4-H	K-Line1	K/L-Line1	K-Line2	K/L-Line2	J1708- 1	J1708+ 1	J1708- 2	J1708+ 2	Aux 1	Aux 2	Aux 3	Aux 4	GND Black	Power ignition	Power continu
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Location

At Driver side, under the Steering Wheel
Remove the dashboard panels as in the picture.

Find the wiring loom going to the Steering Wheel (Orange arrow)
Remove the cable box

CANbus

Untwist Orange/Black and Orange/Brown wires,
Place Orange/Black wire in CAN High
Place Orange/Brown wire in CAN Low
Close CANcliQ.

Power + Ground

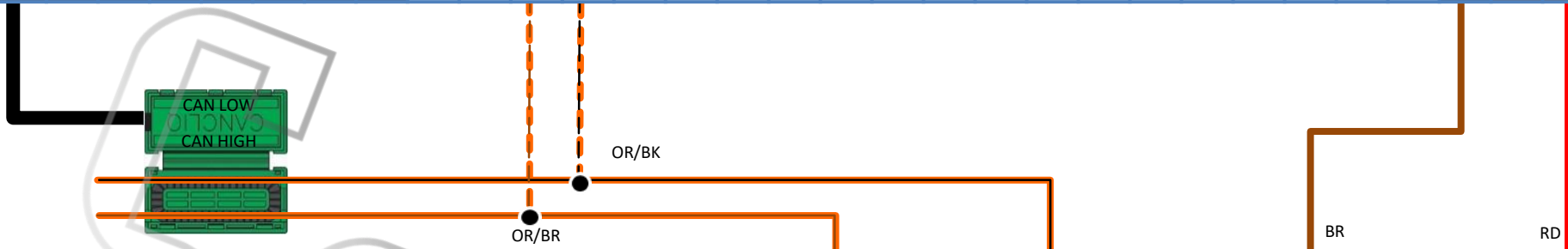
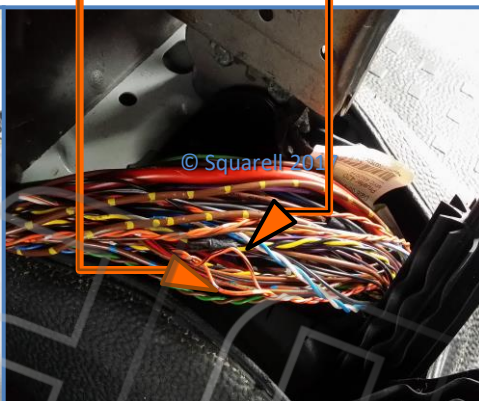
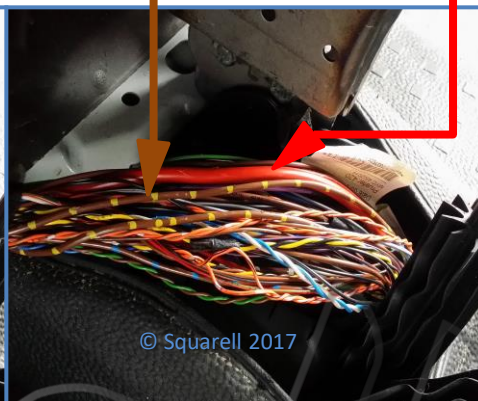
Connections at the same wiring loom as the CANbus lines.

Ground (KL31) :
Brown wire see the picture (Brown arrow)

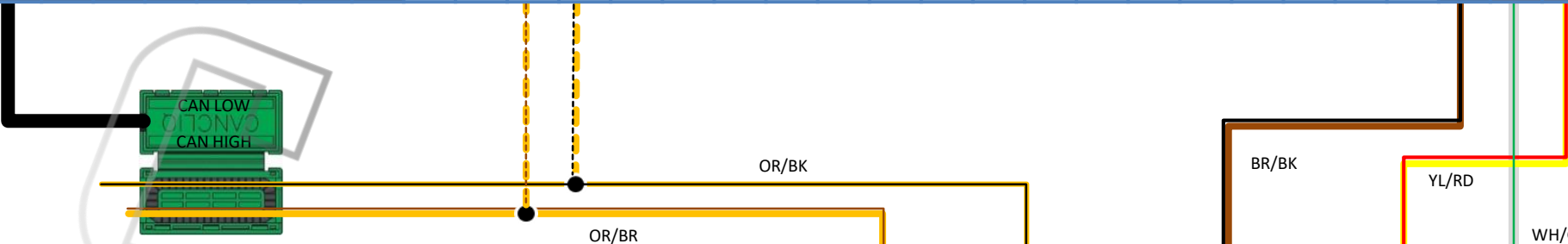
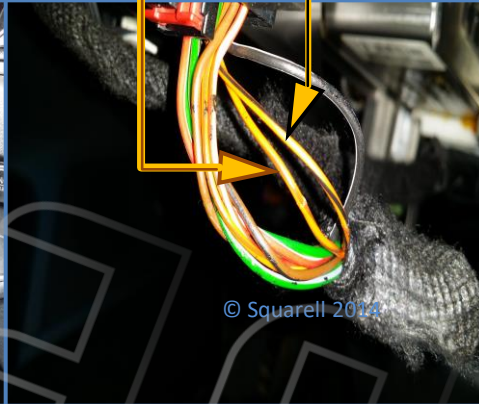
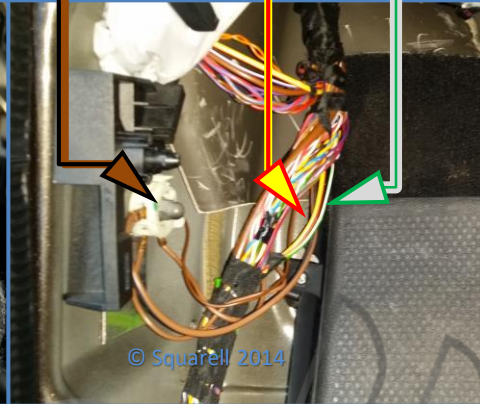
Continuous Power (KL30) :
Red wire see the picture (Red arrow)

Power on Ignition (KL15) :
Black/Red wire see the picture (Black/red arrow)

Warning! CANcliQ closes only once. Please connect Squarell devices to a 10V to 48V power supply. Please use certified crimping tools to connect the wires.

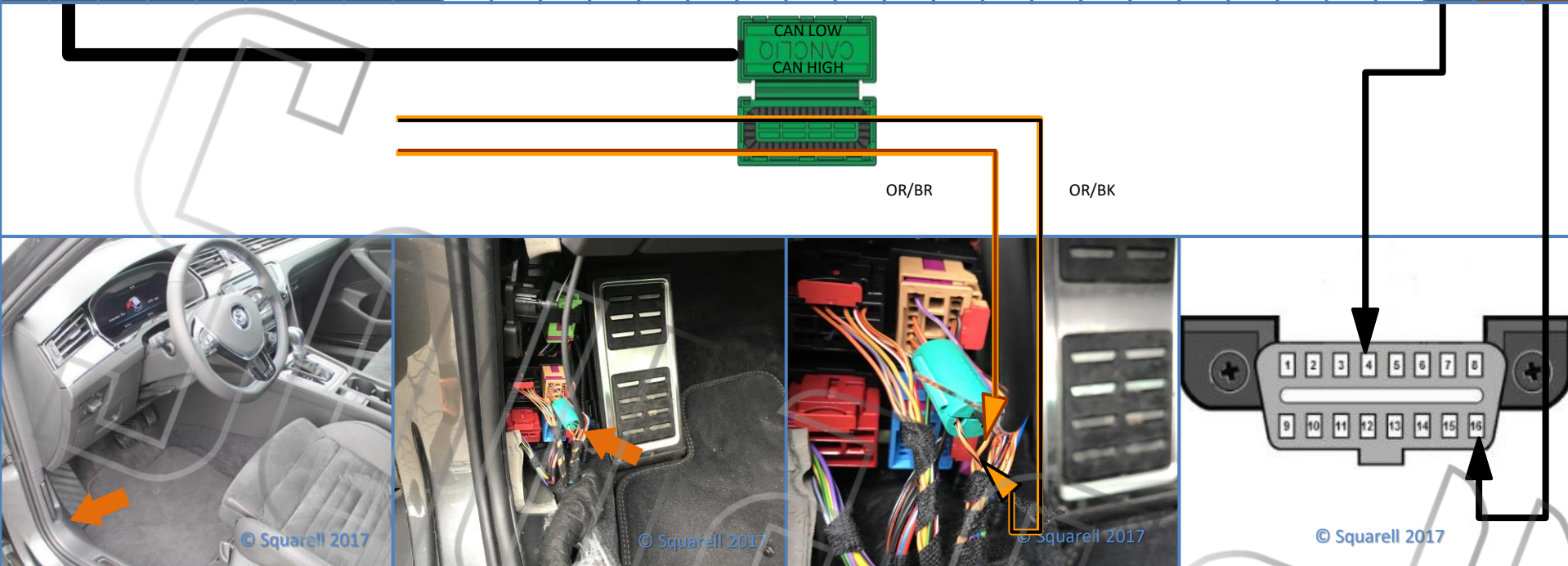
OBD	CANcliQ	DATAcliQ 1	DATAcliQ 2	DATAcliQ 3	DATAcliQ 4	DATAcliQ 5	DATAcliQ 6	Vehicle spec.	CAN1-L	CAN1-H	CAN2-L	CAN2-H	CAN3-L	CAN3-H	CAN4-L	CAN4-H	K-Line1	K/L-Line1	K-Line2	K/L-Line2	J1708- 1	J1708+ 1	J1708- 2	J1708+ 2	Aux 1	Aux 2	Aux 3	Aux 4	GND Black	Power ignition	Power continu						
																																					
																																					
Location Find the wiring loom located behind the lower center console panel.									Remove the lower dashboard panels to find the CANbus wires.									CANbus Untwist Orange/Black and Orange/Brown wires, Place Orange/Black wire in CAN High Place Orange/Brown wire in CAN Low Close CANcliQ.									Power + Ground Connections at the same wiring loom as the CANbus lines. Ground (KL31) : Brown wire see the picture (Brown arrow) Continuous Power (KL30) : Red wire see the picture (Red arrow)										
Warning! CANcliQ closes only once. Please connect Squarell devices to a 10V to 48V power supply. Please use certified crimping tools to connect the wires.																																					

Volkswagen Multivan (T6) 2016+

OBD	CANcliQ	DATAcliQ 1	DATAcliQ 2	DATAcliQ 3	DATAcliQ 4	DATAcliQ 5	DATAcliQ 6	Vehicle spec.	CAN1-L	CAN1-H	CAN2-L	CAN2-H	CAN3-L	CAN3-H	CAN4-L	CAN4-H	K-Line1	K/L-Line1	K-Line2	K/L-Line2	J1708- 1	J1708+ 1	J1708- 2	J1708+ 2	Aux 1	Aux 2	Aux 3	Aux 4	GND Black	Power ignition	Power continu	VW5													
										Location At the driver side open up cover of the Steering wheel for the CAN Location, and the lower A pillar cover for the power connections. (Orange arrows).		CANbus Untwist the Orange/Black and Orange/Brown wires from the CAN distribution block Place Orange/Black wire in CAN High slot. Place Orange/Brown wire in CAN Low slot. Close CANcliQ.		Power + Ground Ground (KL31) : Brown wire black tracer or ground chassis distribution bolt (Brown black arrow). Continuous Power (KL30) : Yellow wire Red tracer (Yellow Red arrow) Power on Ignition (KL15) : White wire with green tracer (White and green arrow).		Warning! CANcliQ or DatacliQ closes only once. Please repower the Squarell Device after the installation is completed. Please connect Squarell devices to a 10V to 30V power supply. Please use certified crimping tools to connect the wires.		Volkswagen Passat (typ 3C, B6/B7) 2005-2014		A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z



OBD	CANcliQ	DATAcliQ 1	DATAcliQ 2	DATAcliQ 3	DATAcliQ 4	DATAcliQ 5	DATAcliQ 6	Vehicle spec.	CAN1-L	CAN1-H	CAN2-L	CAN2-H	CAN3-L	CAN3-H	CAN4-L	CAN4-H	K-Line1	K/L-Line1	K-Line2	K/L-Line2	J1708- 1	J1708+ 1	J1708- 2	J1708+ 2	Aux 1	Aux 2	Aux 3	Aux 4	GND Black	Power ignition	Power continu
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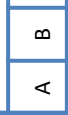
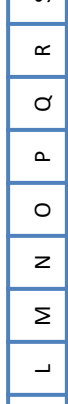


Location Find the CANbus wires at the driver side. Located behind the A-pillar cover.	Remove the A-pillar cover. Find the Orange/Black and Orange/Brown twisted pair of wires from the brown connector.	CANbus Untwist the Orange/Black and Orange/Brown wires. Place the Orange/Black wire in the CAN High Slot. Place the Orange/Brown wire in the CAN Low slot. Close CANcliQ.	Power + Ground Connections in OBD connector Ground (KL31) : OBD connector pin 4 wire and pin 5 Continuous Power (KL30) : Pin 16 wire OBD connector
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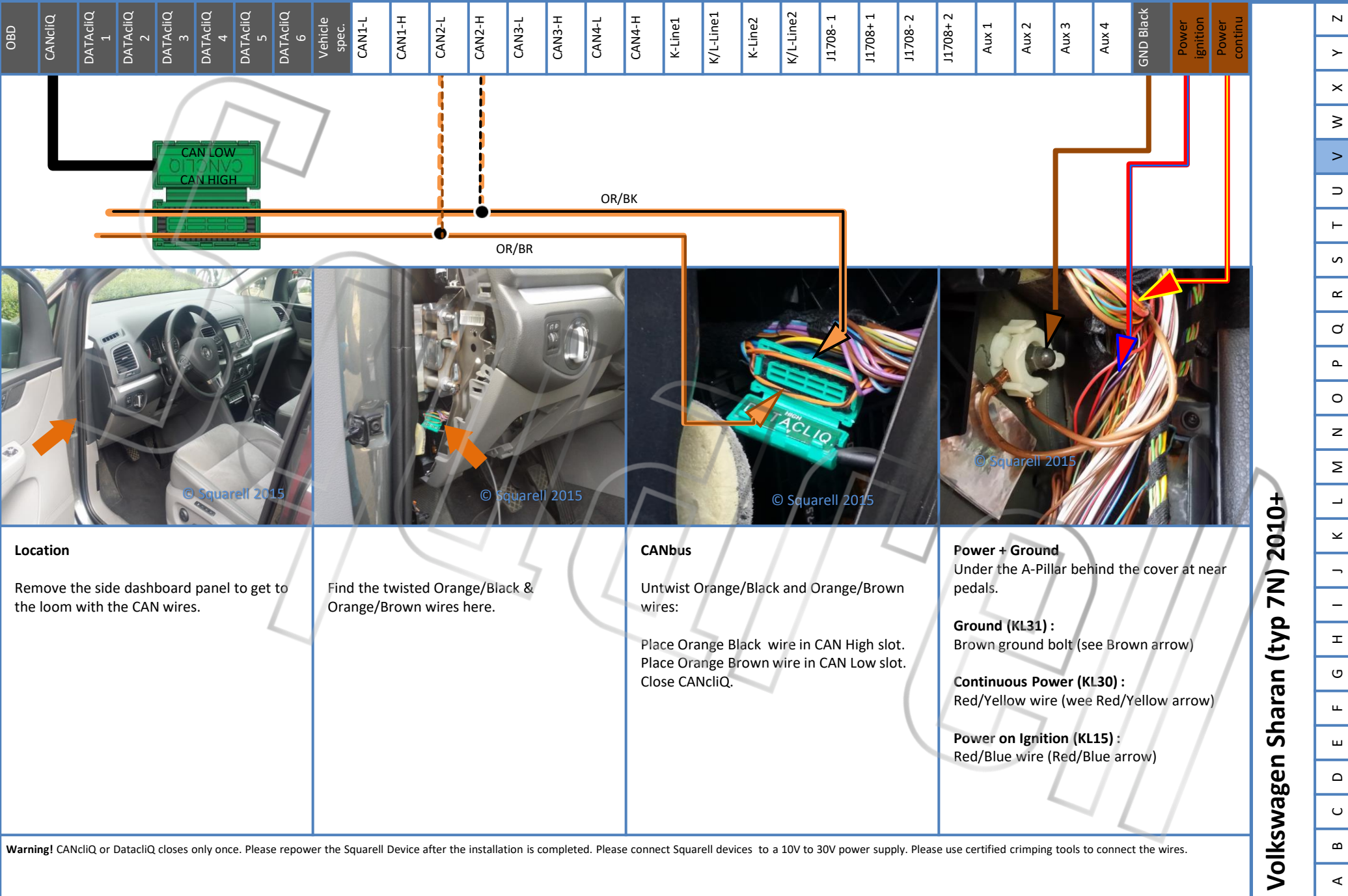
Warning! CANcliQ or DatacliQ closes only once. Please repower the Squarell Device after the installation is completed. Please connect Squarell devices to a 10V to 30V power supply. Please use certified crimping tools to connect the wires.			
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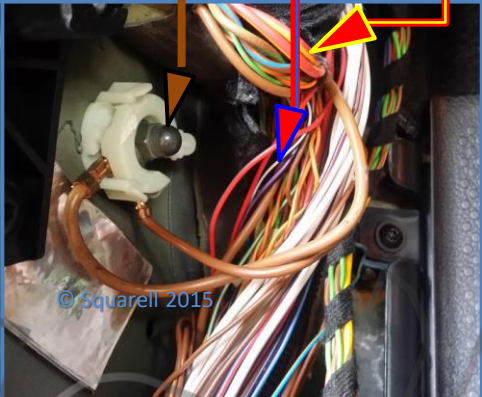
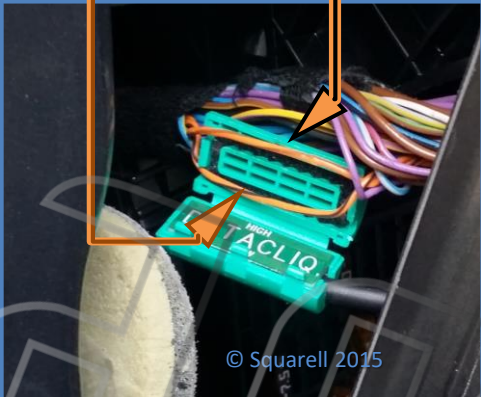
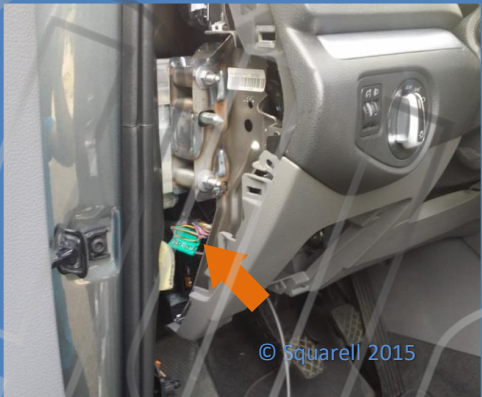
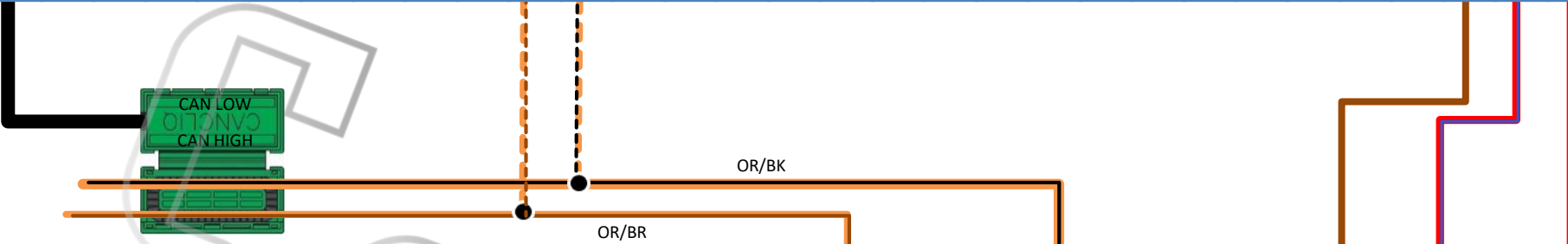
Volkswagen Passat (typ 3G,B8) 2015+																											
A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z		

Z	Y
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Version 160707 ENG
Copyright © Squarell 2016

OBD	CANcliQ	DATAcliQ 1	DATAcliQ 2	DATAcliQ 3	DATAcliQ 4	DATAcliQ 5	DATAcliQ 6	Vehicle spec.	CAN1-L	CAN1-H	CAN2-L	CAN2-H	CAN3-L	CAN3-H	CAN4-L	CAN4-H	K-Line1	K/L-Line1	K-Line2	K/L-Line2	J1708- 1	J1708+ 1	J1708- 2	J1708+ 2	Aux 1	Aux 2	Aux 3	Aux 4	GND Black	Power ignition	Power continu
																															
Location Remove the side dashboard panel to get to the loom with the CAN wires.		 Find the twisted Orange/Black & Orange/Brown wires here.		CANbus Untwist Orange/Black and Orange/Brown wires: Place Orange Black wire in CAN High slot. Place Orange Brown wire in CAN Low slot. Close CANcliQ.		Power + Ground Under the A-Pillar behind the cover at near pedals. Ground (KL31) : Brown ground bolt (see Brown arrow) Continuous Power (KL30) : Red/Yellow wire (wee Red/Yellow arrow) Power on Ignition (KL15) : Red/Blue wire (Red/Blue arrow)																									
Warning! CANcliQ or DatacliQ closes only once. Please repower the Squarell Device after the installation is completed. Please connect Squarell devices to a 10V to 30V power supply. Please use certified crimping tools to connect the wires.																															
Volkswagen Sharan (typ 7N) 2010+																															



Location

Remove the side dashboard panel to get to the loom with the CAN wires.

Find the twisted Orange/Black & Orange/Brown wires here.

CANbus

Untwist Orange/Black and Orange/Brown wires:

Place Orange Black wire in CAN High slot.
Place Orange Brown wire in CAN Low slot.
Close CANcliQ.

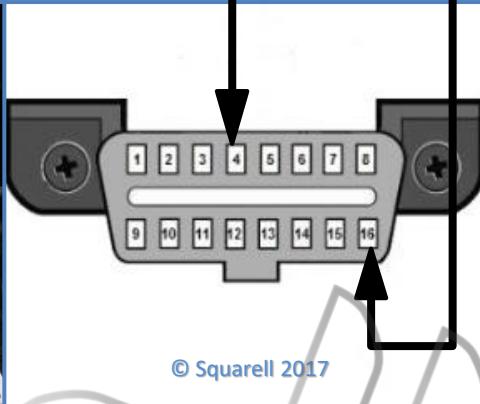
Power + Ground
Under the A-Pillar behind the cover at near pedals.

Ground (KL31) :
Brown ground bolt (see Brown arrow)

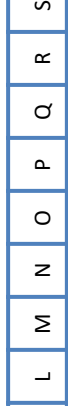
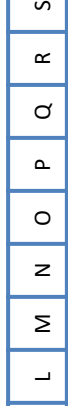
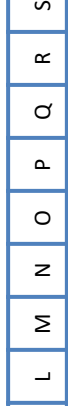
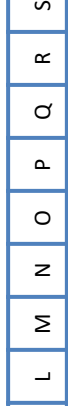
Continuous Power (KL30) :
Red/Yellow wire (wee Red/Yellow arrow)

Power on Ignition (KL15) :
Red/Blue wire (Red/Blue arrow)

Warning! CANcliQ or DatacliQ closes only once. Please repower the Squarell Device after the installation is completed. Please connect Squarell devices to a 10V to 30V power supply. Please use certified crimping tools to connect the wires.

OBD	CANcliQ	DATAcliQ 1	DATAcliQ 2	DATAcliQ 3	DATAcliQ 4	DATAcliQ 5	DATAcliQ 6	Vehicle spec.	CAN1-L	CAN1-H	CAN2-L	CAN2-H	CAN3-L	CAN3-H	CAN4-L	CAN4-H	K-Line1	K/L-Line1	K-Line2	K/L-Line2	J1708- 1	J1708+ 1	J1708- 2	J1708+ 2	Aux 1	Aux 2	Aux 3	Aux 4	GND Black	Power ignition	Power continu	Z		
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Location Find the Gateway module at the driver side. Located underneath the dashboard above the accelerator pedal.								Find the Orange/Black and Orange/Brown twisted pair of wires from pin 16 and pin 6. WARNING! There are two pairs of the same color. Only one of them contains the correct data. Please use exactly the pin numbers described in the next step!								CANbus Remove the red cover from the connector to check the pins of the wires. Untwist the pin 16 Orange/Black and pin 6 Orange/Brown wires. Place the Orange/Black wire from pin 16 in the CAN High Slot. Place the Orange/Brown wire from pin 6 in the CAN Low slot. Close CANcliQ.								Power + Ground Connections in OBD connector Ground (KL31) : OBD connector pin 4 wire and pin 5 Continuous Power (KL30) : Pin 16 wire OBD connector								Z		
Warning! CANcliQ or DatacliQ closes only once. Please repower the Squarell Device after the installation is completed. Please connect Squarell devices to a 10V to 30V power supply. Please use certified crimping tools to connect the wires.																																		Z

Z	Y
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K

1	2	3	4
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H	I	J	K
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G	H	I	J	K
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K

K
J
I
H
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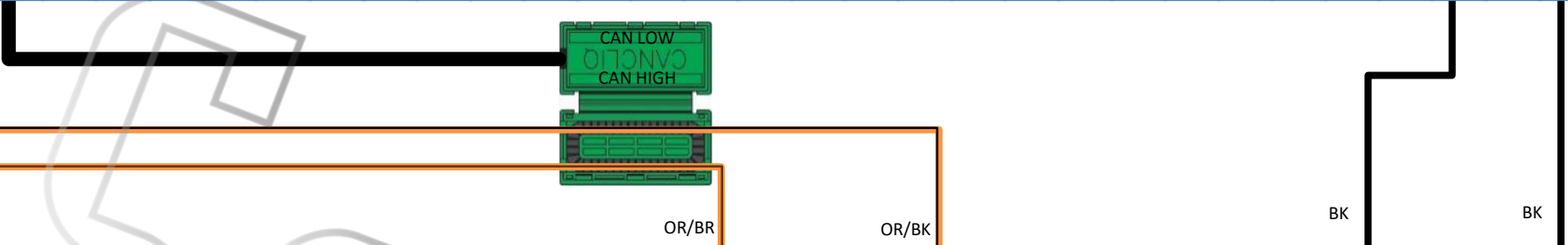
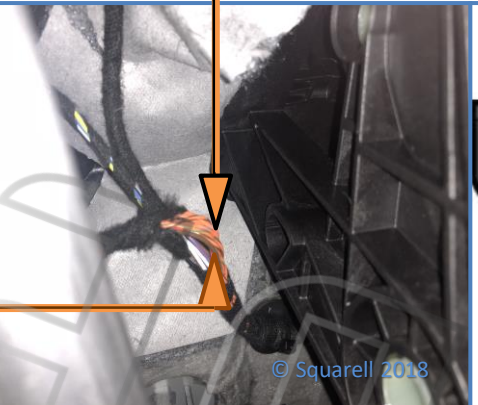
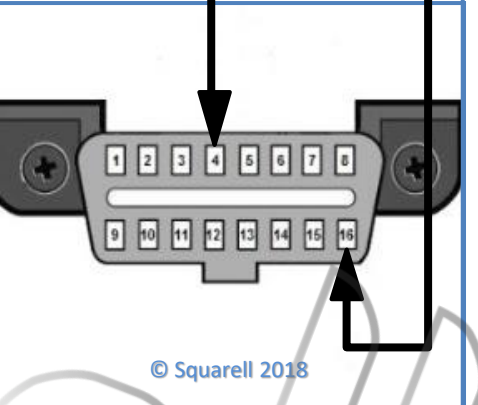
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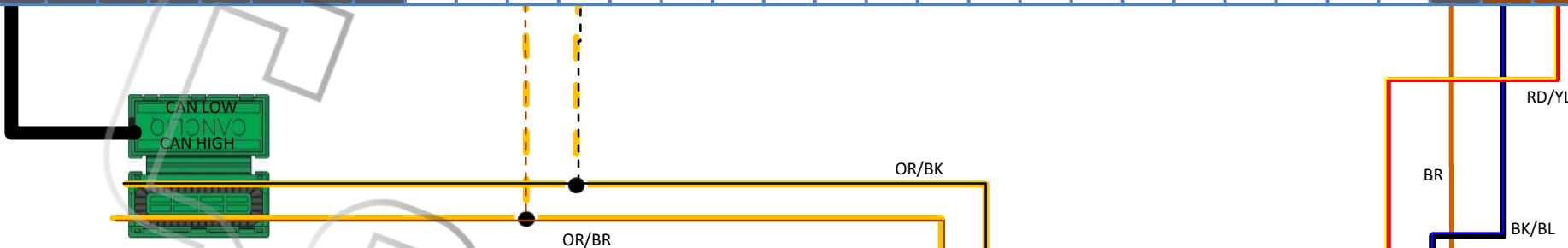
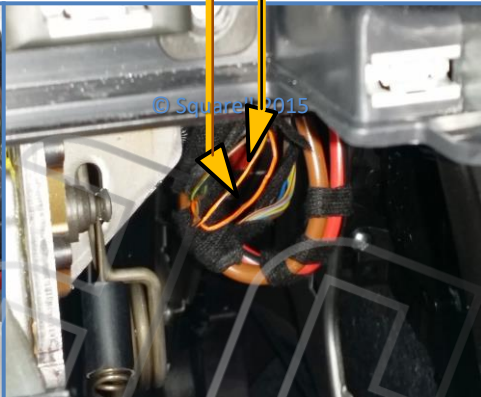
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OBD	CANcliQ	DATAcliQ 1	DATAcliQ 2	DATAcliQ 3	DATAcliQ 4	DATAcliQ 5	DATAcliQ 6	Vehicle spec.	CAN1-L	CAN1-H	CAN2-L	CAN2-H	CAN3-L	CAN3-H	CAN4-L	CAN4-H	K-Line1	K/L-Line1	K-Line2	K/L-Line2	J1708- 1	J1708+ 1	J1708- 2	J1708+ 2	Aux 1	Aux 2	Aux 3	Aux 4	GND Black	Power ignition	Power continu	
																																
 © Squarell 2018			 © Squarell 2018			 © Squarell 2018			 © Squarell 2018																							
Location Find the wire loom containing the CANbus underneath the dashboard behind the pedals. Find the OBD connector underneath the dashboard on the left side.			Remove the OBD connector from the clips to get access to the wires.			CANbus Untwist the Orange black and Orange brown wires from the loom behind the pedals. Place the Orange black wire in the CAN High Slot. Place the Orange brown wire in the CAN Low slot. Close the CANcliQ.			Power + Ground Connections in OBD connector Ground (KL31) : OBD connector pin 4 wire and pin 5 Continuous Power (KL30) : Pin 16 wire OBD connector																							
Warning! CANcliQ or DatacliQ closes only once. Please repower the Squarell Device after the installation is completed. Please connect Squarell devices to a 10V to 30V power supply. Please use certified crimping tools to connect the wires.																																
Volkswagen T-Roc (1st gen) 2017+																																

OBD	CANcliQ	DATAcliQ 1	DATAcliQ 2	DATAcliQ 3	DATAcliQ 4	DATAcliQ 5	DATAcliQ 6	Vehicle spec.	CAN1-L	CAN1-H	CAN2-L	CAN2-H	CAN3-L	CAN3-H	CAN4-L	CAN4-H	K-Line1	K/L-Line1	K-Line2	K/L-Line2	J1708- 1	J1708+ 1	J1708- 2	J1708+ 2	Aux 1	Aux 2	Aux 3	Aux 4	GND Black	Power ignition	Power continu	Z	
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Location At the driver side remove the steering wheel cover.								Find the 2 twisted Orange/Black & Orange/Brown wires in the small wiring loom next to the big RED and Brown wires.								CANbus Untwist Orange/Black & Orange/Brown wires. Place Orange/Black in CAN High slot. Place Orange/Brown in CAN Low slot. Close CANcliQ .								Power + Ground Under Driver A-Pillar cover wire loom. Ground (KL31) : Ground Bolt in Chassis with brown wires. (Brown arrow) Continuous Power (KL30) : Red Yellow wire at Lime at Clutch pedal (Red/Yellow arrow). Power at ignition (KL15) : Black/Blue wire in Loom Under A-Pillar cover (Black/Blue arrow).									
Warning! CANcliQ or DatacliQ closes only once. Please repower the Squarell Device after the installation is completed. Please connect Squarell devices to a 10V to 30V power supply. Please use certified crimping tools to connect the wires																																	

Volkswagen Up! (typ AA) 2011+

OBD	CANcliQ	DATAcliQ 1	DATAcliQ 2	DATAcliQ 3	DATAcliQ 4	DATAcliQ 5	DATAcliQ 6	Vehicle spec.	CAN1-L	CAN1-H	CAN2-L	CAN2-H	CAN3-L	CAN3-H	CAN4-L	CAN4-H	K-Line1	K/L-Line1	K-Line2	K/L-Line2	J1708- 1	J1708+ 1	J1708- 2	J1708+ 2	Aux 1	Aux 2	Aux 3	Aux 4	GND Black	Power ignition	Power continu
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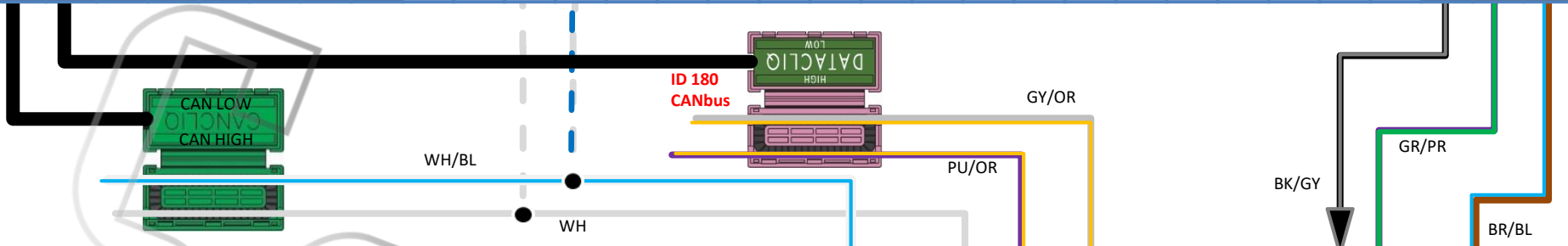
Location Find the wiring loom covered by the A-style at the driver side.	CANbus for CANcliQ Untwist the Orange-black and orange-brown wires. Place the Orange-black in the CAN High Slot. Place the orange-brown in the CAN Low slot. Close CANcliQ.	CANbus for DatacliQ Untwist the Brown and Orange wires. Place the Brown in the CAN High Slot. Place the orange in the CAN Low slot. Close DatacliQ.	Power + Ground Connections in OBD connector Ground (KL31) : OBD connector pin 4 wire and pin 5 Continuous Power (KL30) : Pin 16 wire OBD connector
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Warning! CANcliQ or DatacliQ closes only once. Please repower the Squarell Device after the installation is completed. Please connect Squarell devices to a 10V to 30V power supply. Please use certified crimping tools to connect the wires.

OBD	CANcliQ	DATAcliQ 1	DATAcliQ 2	DATAcliQ 3	DATAcliQ 4	DATAcliQ 5	DATAcliQ 6	Vehicle spec.	CAN1-L	CAN1-H	CAN2-L	CAN2-H	CAN3-L	CAN3-H	CAN4-L	CAN4-H	K-Line1	K/L-Line1	K-Line2	K/L-Line2	J1708- 1	J1708+ 1	J1708- 2	J1708+ 2	Aux 1	Aux 2	Aux 3	Aux 4	GND Black	Power ignition	Power continu	
Location Find the OBD connector at the driver side. Located underneath the dashboard on the left side.		 Remove the OBD connector from the clips to get access.		CANbus Untwist the pin 6 and pin 14 wires. Place the wire from pin 6 in the CAN High Slot. Place the wire from pin 14 in the CAN Low slot. Close CANcliQ.		Power + Ground Connections in OBD connector Ground (KL31) : OBD connector pin 4 wire and pin 5 Continuous Power (KL30) : Pin 16 wire OBD connector																										
Warning! CANcliQ or DatacliQ closes only once. Please repower the Squarell Device after the installation is completed. Please connect Squarell devices to a 10V to 30V power supply. Please use certified crimping tools to connect the wires.																																
Volvo C30 (1 st gen pre facelift) 2006-2013																																

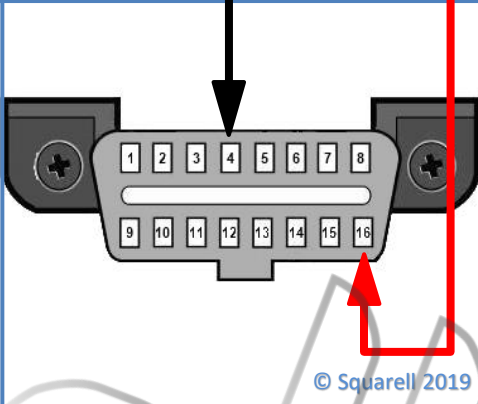
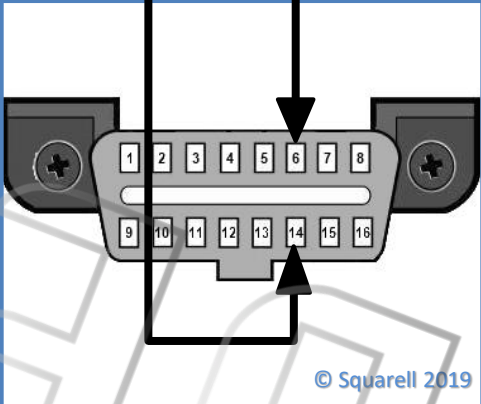
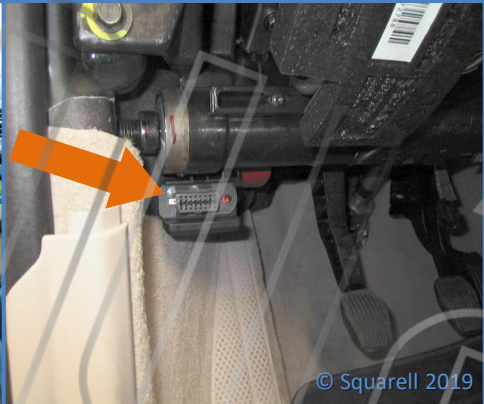
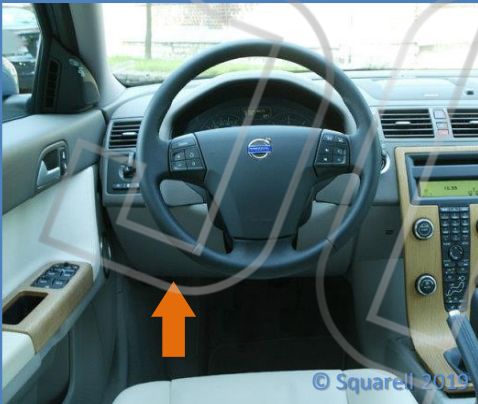
OBD	CANcliQ	DATAcliQ 1	DATAcliQ 2	DATAcliQ 3	DATAcliQ 4	DATAcliQ 5	DATAcliQ 6	Vehicle spec.	CAN1-L	CAN1-H	CAN2-L	CAN2-H	CAN3-L	CAN3-H	CAN4-L	CAN4-H	K-Line1	K/L-Line1	K-Line2	K/L-Line2	J1708- 1	J1708+ 1	J1708- 2	J1708+ 2	Aux 1	Aux 2	Aux 3	Aux 4	GND Black	Power ignition	Power continu																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														



OBD	CANcliQ	DATAcliQ 1	DATAcliQ 2	DATAcliQ 3	DATAcliQ 4	DATAcliQ 5	DATAcliQ 6	Vehicle spec.	CAN1-L	CAN1-H	CAN2-L	CAN2-H	CAN3-L	CAN3-H	CAN4-L	CAN4-H	K-Line1	K/L-Line1	K-Line2	K/L-Line2	J1708- 1	J1708+ 1	J1708- 2	J1708+ 2	Aux 1	Aux 2	Aux 3	Aux 4	GND Black	Power ignition	Power continu	
																																
																																
Location At Passenger side, Remove dashboard box with 7 screws and the covers to get to the A-Pillar. Location When the A-Pillar covers are removed, open the white plastic cover to acces the connectors. All required wires are in the connector with the white clip. CANbus Untwist White/Blue & White wire. Place White/Blue wire in CAN High. Place White wire in CAN Low. Close CANcliQ. For the second CANbus Untwist Grey/Orange & Purple/Orange wires. Place Grey/Orange wire in CAN High slot. Place Purple/Orange wire in CAN low slot. Close DatacliQ (ID 180). Power + Ground Connections in the same connector Ground (KL31) : OBD Connector pin 4 & 5 (Black arrow) Continuous Power (KL30) : OBD Connector pin 16 (Red arrow)																																

Warning! CANcliQ closes only once. Please connect Squarell devices to a 10V to 48V power supply. Please use certified crimping tools to connect the wires.

OBD	CANcliQ	DATAcliQ 1	DATAcliQ 2	DATAcliQ 3	DATAcliQ 4	DATAcliQ 5	DATAcliQ 6	Vehicle spec.	CAN1-L	CAN1-H	CAN2-L	CAN2-H	CAN3-L	CAN3-H	CAN4-L	CAN4-H	K-Line1	K/L-Line1	K-Line2	K/L-Line2	J1708- 1	J1708+ 1	J1708- 2	J1708+ 2	Aux 1	Aux 2	Aux 3	Aux 4	GND Black	Power ignition	Power continu
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Location

The CANbus is located under the steering column at the OBD connector (Orange arrow).

Find the OBD connector under the steering column (Orange arrow).

CANbus Connection

Place the wire of OBD Pin 6 in the CAN High Slot.
Place the wire of OBD Pin 14 in the CAN Low slot.

Close the CANcliQ housing.

Power + Ground
OBD Connector.

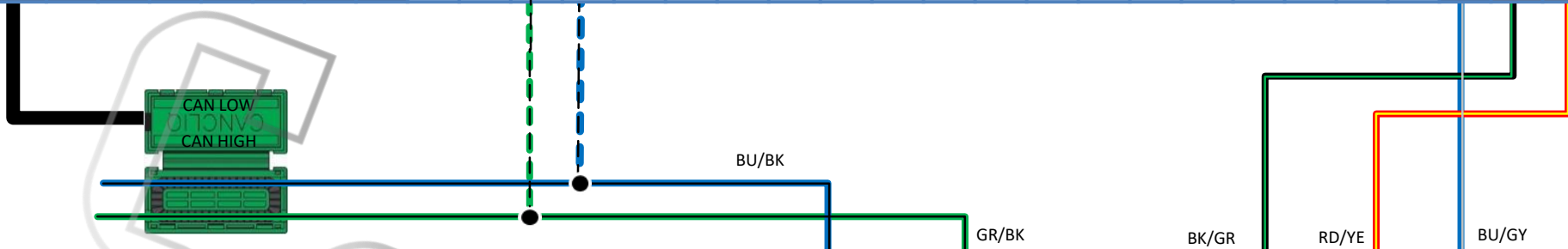
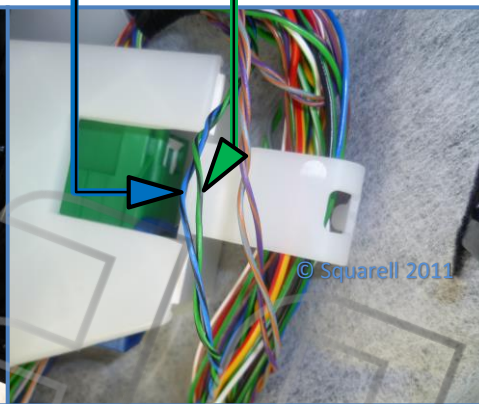
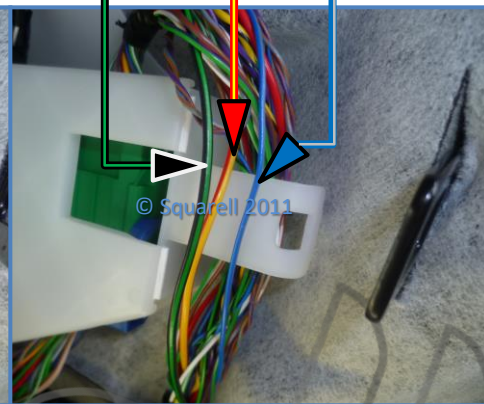
Ground (KL31) :
OBD Pin 4 or 5 (Black arrow).

Continuous Power (KL30) :
OBD Pin 16 (Red arrow).

Warning! CANcliQ or DatacliQ closes only once. Please repower the Squarell Device after the installation is completed. Please connect Squarell devices to a 10V to 30V power supply. Please use certified crimping tools to connect the wires.

OBD	CANcliQ	DATAcliQ 1	DATAcliQ 2	DATAcliQ 3	DATAcliQ 4	DATAcliQ 5	DATAcliQ 6	Vehicle spec.	CAN1-L	CAN1-H	CAN2-L	CAN2-H	CAN3-L	CAN3-H	CAN4-L	CAN4-H	K-Line1	K/L-Line1	K-Line2	K/L-Line2	J1708- 1	J1708+ 1	J1708- 2	J1708+ 2	Aux 1	Aux 2	Aux 3	Aux 4	GND Black	Power ignition	Power continu	
Location Find the OBD connector at the driver side. Located underneath the dashboard on the left side.		Remove the OBD connector from the clips to get access.		CANbus Untwist the pin 6 Blue/Black and pin 14 Green/Black wires. Place the Blue/Black wire from pin 6 in the CAN High slot. Place the Green/Black wire from pin 14 in the CAN Low slot. Close CANcliQ.		Power + Ground Connections in OBD connector Ground (KL31) : OBD connector pin 4 Black/White wire and pin 5 Continuous Power (KL30) : Pin 16 Red wire OBD connector																										
Warning! CANcliQ or DatacliQ closes only once. Please repower the Squarell Device after the installation is completed. Please connect Squarell devices to a 10V to 30V power supply. Please use certified crimping tools to connect the wires.																																

Volvo V60 (1st gen) 2010+

OBD	CANcliQ	DATAcliQ 1	DATAcliQ 2	DATAcliQ 3	DATAcliQ 4	DATAcliQ 5	DATAcliQ 6	Vehicle spec.	CAN1-L	CAN1-H	CAN2-L	CAN2-H	CAN3-L	CAN3-H	CAN4-L	CAN4-H	K-Line1	K/L-Line1	K-Line2	K/L-Line2	J1708- 1	J1708+ 1	J1708- 2	J1708+ 2	Aux 1	Aux 2	Aux 3	Aux 4	GND Black	Power ignition	Power continu				
																																			
																																			
Location At the passenger side, Under the foot mat Remove the lowest and upper doorsill Tilt the foot mat (orange arrow)									Find the wiring loom cap with in Blue/Black & Green/Black twisted wires. (orange arrow)									CANbus Untwist wires Place Blue/Black wire in CAN High Place Green/Black wire in CAN Low Close CANcliQ.									Power + Ground Ground (KL31) : Wire color Black/Green (Black/Green arrow) Continuous Power (KL30) : Wire color Red/Yellow (Red/Yellow arrow) Power on Ignition (KL15) : Wire color Blue/Grey (Blue/Grey arrow)								

Warning! CANcliQ closes only once. Please connect Squarell devices to a 10V to 48V power supply. Please use certified crimping tools to connect the wires.

OBD	CANcliQ	DATAcliQ 1	DATAcliQ 2	DATAcliQ 3	DATAcliQ 4	DATAcliQ 5	DATAcliQ 6	Vehicle spec.	CAN1-L	CAN1-H	CAN2-L	CAN2-H	CAN3-L	CAN3-H	CAN4-L	CAN4-H	K-Line1	K/L-Line1	K-Line2	K/L-Line2	J1708- 1	J1708+ 1	J1708- 2	J1708+ 2	Aux 1	Aux 2	Aux 3	Aux 4	GND Black	Power ignition	Power continu					
																																			CANbus Untwist the pin 6 Blue/Black and pin 14 Green/Black wires. Place the Blue/Black wire from pin 6 in the CAN High Slot. Place the Green/Black wire from pin 14 in the CAN Low slot. Close CANcliQ.	Power + Ground Connections in OBD connector Ground (KL31) : OBD connector pin 4 Black/White wire and pin 5 Continuous Power (KL30) : Pin 16 Red wire OBD connector
Location Find the OBD connector at the driver side. Located underneath the dashboard on the left side.																																	Remove the OBD connector from the clips to get access.		Warning! CANcliQ or DatacliQ closes only once. Please repower the Squarell Device after the installation is completed. Please connect Squarell devices to a 10V to 30V power supply. Please use certified crimping tools to connect the wires.	

Volvo XC60 (1st gen) 2008-2017

OBD	CANcliQ	DATAcliQ 1	DATAcliQ 2	DATAcliQ 3	DATAcliQ 4	DATAcliQ 5	DATAcliQ 6	Vehicle spec.	CAN1-L	CAN1-H	CAN2-L	CAN2-H	CAN3-L	CAN3-H	CAN4-L	CAN4-H	K-Line1	K/L-Line1	K-Line2	K/L-Line2	J1708- 1	J1708+ 1	J1708- 2	J1708+ 2	Aux 1	Aux 2	Aux 3	Aux 4	GND Black	Power ignition	Power continu	
Location Find the OBD connector at the driver side. Located underneath the dashboard on the left side. Remove the OBD connector from the clips to get access. CANbus Untwist the pin 6 Blue/Black and pin 14 Green/Black wires. Place the Blue/Black wire from pin 6 in the CAN High Slot. Place the Green/Black wire from pin 14 in the CAN Low slot. Close CANcliQ. Power + Ground Connections in OBD connector Ground (KL31) : OBD connector pin 4 Black/White wire and pin 5 Continuous Power (KL30) : Pin 16 Red wire OBD connector																																
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Volvo XC70 (3rd gen) 2007-2016