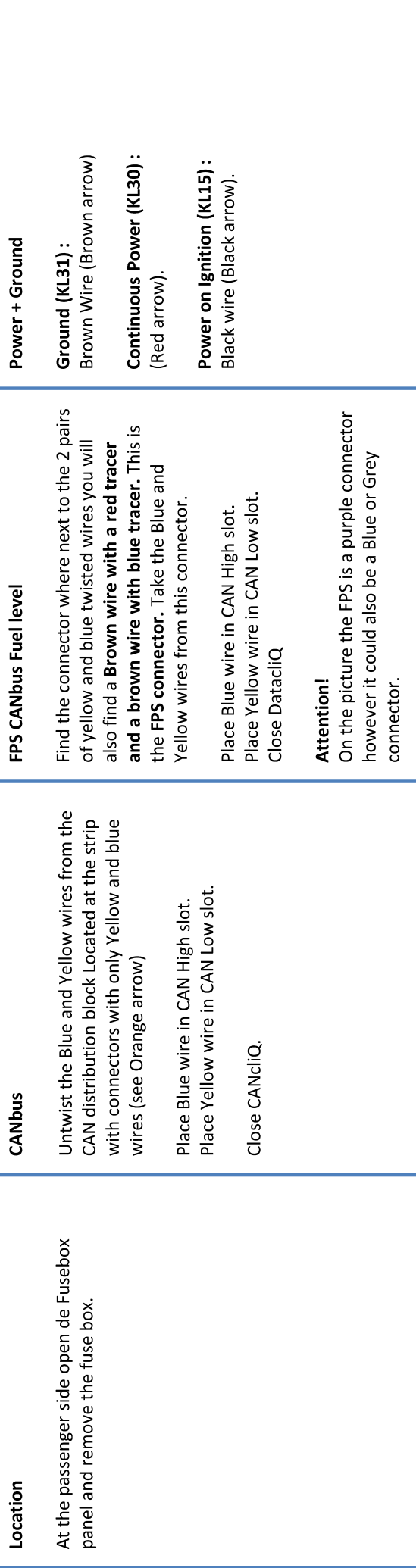
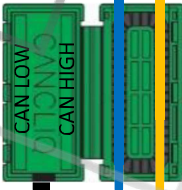
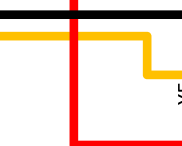




Warning! CANcliQ or DatacliQ closes only once. Please repower the Squarell Device after the installation is completed. Please connect Squarell devices to a 10V to 30V power supply. Please use certified crimping tools to connect the wires.

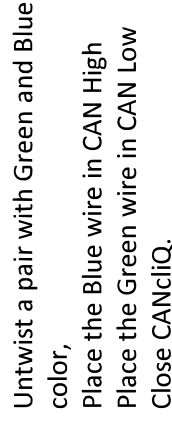
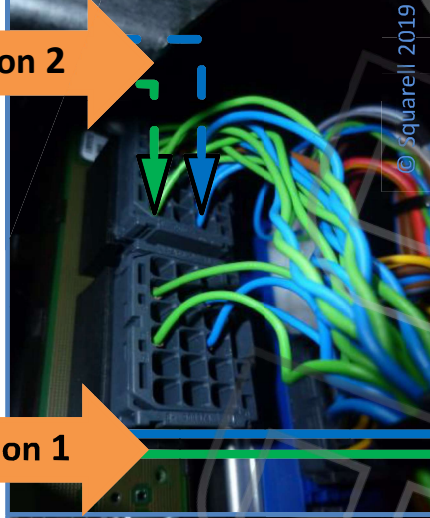


Mercedes Actros (1 st gen MP2) 2003-2008																															
OBD	CANcliQ	DATAcliQ 1	DATAcliQ 2	DATAcliQ 3	DATAcliQ 4	DATAcliQ 5	DATAcliQ 6	Vehicle spec.	CAN1-L	CAN1-H	CAN2-L	CAN2-H	CAN3-L	CAN3-H	CAN4-L	CAN4-H	K-Line1	K/L-Line1	K-Line2	K/L-Line2	J1708-1	J1708+1	J1708-2	J1708+2	Aux 1	Aux 2	Aux 3	Aux 4	GND Black	Power Ignition	Power continu
																															
																															
																															

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 48V power supply. Please use certified crimping tools to connect the wires.

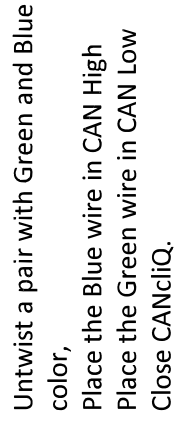
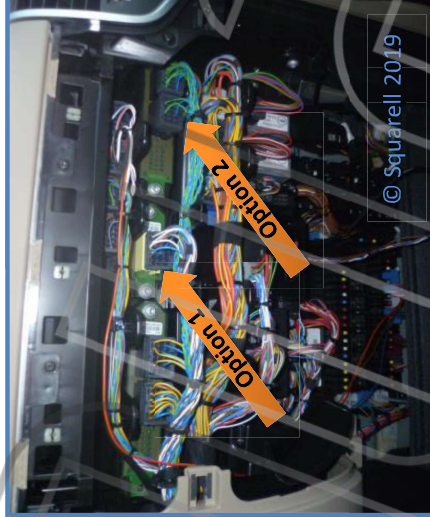
CANcliQ																DATAcliQ 1																DATAcliQ 2																DATAcliQ 3																DATAcliQ 4																DATAcliQ 5																DATAcliQ 6																Vehicle spec.																CAN1-L																CAN1-H																CAN2-L																CAN2-H																CAN3-L																CAN3-H																CAN4-L																CAN4-H																K/L-Line1																K/L-Line2																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 lower dashboard panel with 3 clips Remove the Silver Strip Remove the dashboard cap																Location The connector location can differ per truck, the Orange arrow shows both possible options. Look for the blue-green wires on either the middle connector or the right connector but, always follow the Blue-Green wire colour. CANbus Untwist a pair with Green and Blue color, Place the Blue wire in CAN High Place the Green wire in CAN Low Close CANcliQ.																Option 1 Option 2																Important! Squarell Brown on vehicle Black Squarell Black on vehicle Brown																© Squarell 2019 © Squarell 2019 © Squarell 2019																Power + Ground Connections in OBD connector Ground (KL31) : OBD connector pin 4 and pin 5 Continuous Power (KL30) : Pin 16 OBD connector																Mercedes Actros (2nd Gen MP4) 2011-2019																																																																																																																																																																																																																																																																																																																																																															

Important!

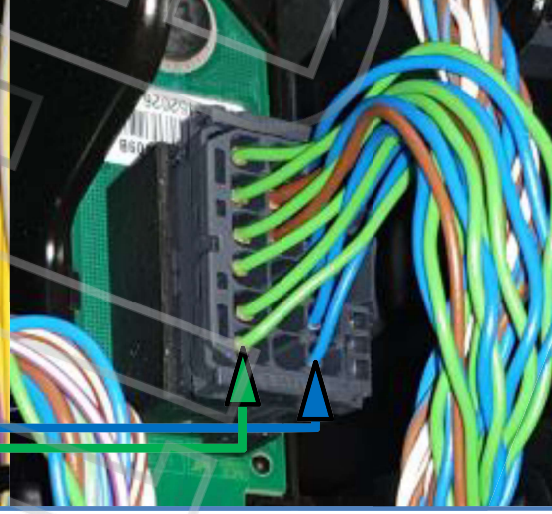


Pin 16 OBD connector

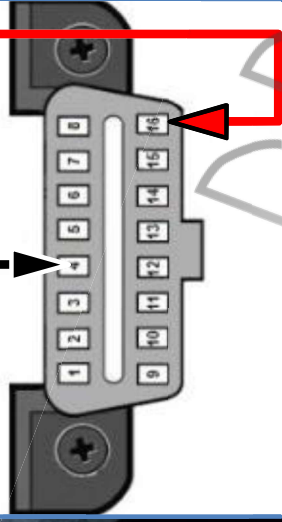
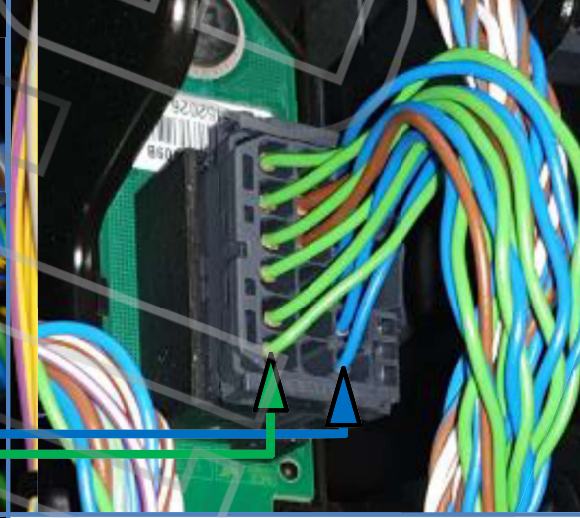
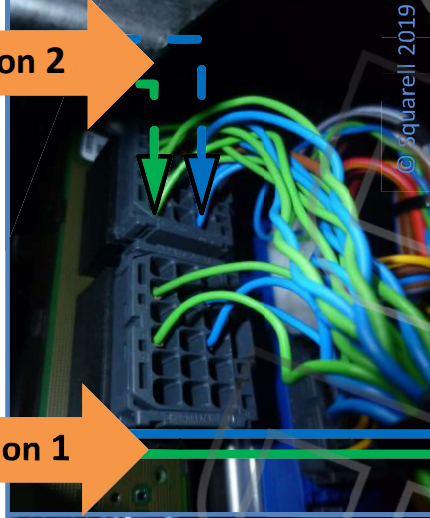
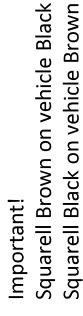
Important!



Pin 16 OBD connector



Important!

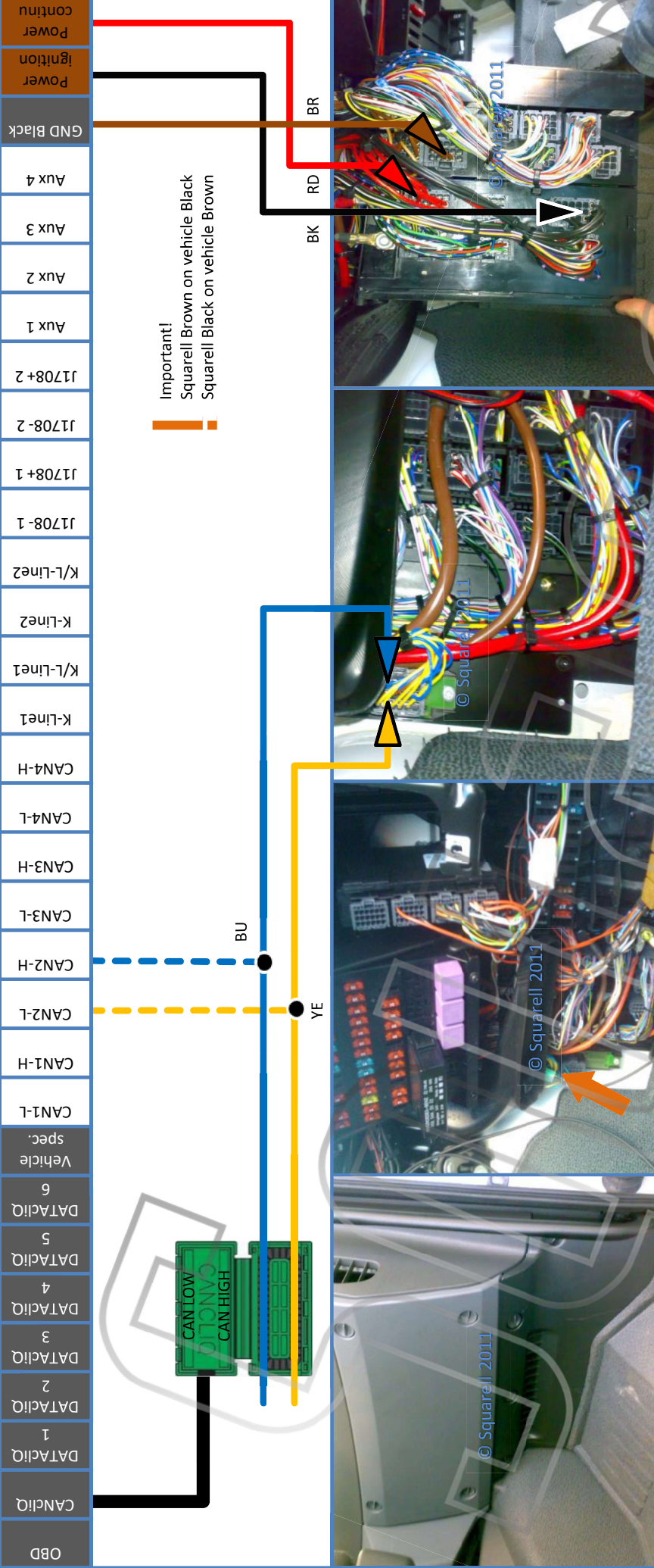


Untwist a pair with Green and Blue color,
Place the Blue wire in CAN High
Place the Green wire in CAN Low
Close CANcliQ.

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 48V power supply. Please use certified crimping tools to connect the wires.

Mercedes Atego (1st gen Facelift) 2004-2013



Location

At passenger side
Remove lower dashboard panel with 4 clips
Remove upper dashboard panel with 4 clips

Connector with multiple Yellow/Blue twisted wires. (Z1 Star point CANbus) (orange arrow)

CANbus

Untwist Yellow and Blue wires,
Place Mercedes Blue wire in CAN High
Place Mercedes Yellow wire in CAN Low
Close CANdiQ.

Power + Ground

Connections at backside of fuse box.

Ground (KL31) :

Free terminals on Grey connector with Brown wires (Brown arrow).

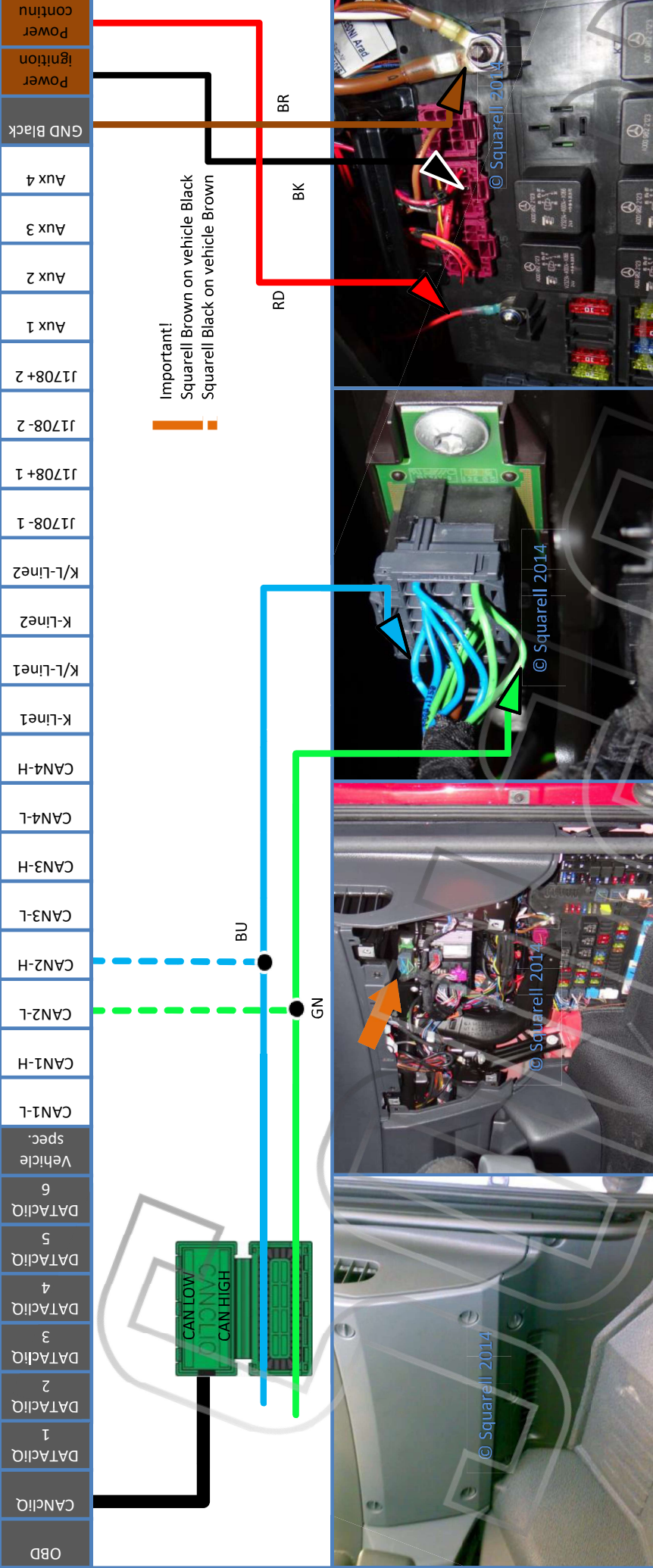
Continuous Power (KL30):

Free terminals on Grey connector with Red wires (Red arrow).

Power on Ignition (KL15):

Free terminals on Grey connector with Black wires (Black 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 48V power supply. Please use certified crimping tools to connect the wires.

Mercedes Atego (2nd gen) 2013+

Location

At passenger side
Remove lower dashboard panel with 4 clips
Remove upper dashboard panel with 4 clips

CANbus

Untwist Green and Blue wires,
Place Mercedes Blue wire in CAN High
Place Mercedes Green wire in CAN Low
Close CANdiQ.

Power + Ground

Connections at backside of fuse box.

Ground (KL31):

Free terminals on Grey connector with Brown wires (Brown arrow).

Continuous Power (KL30):

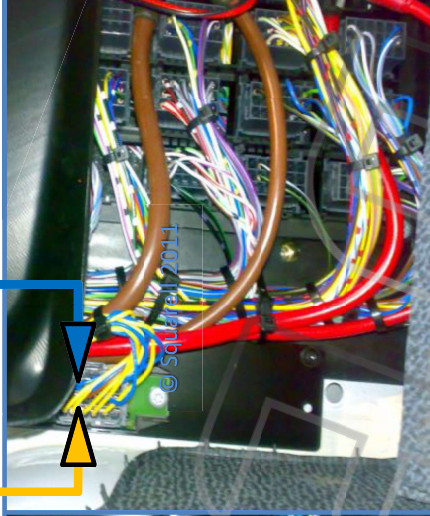
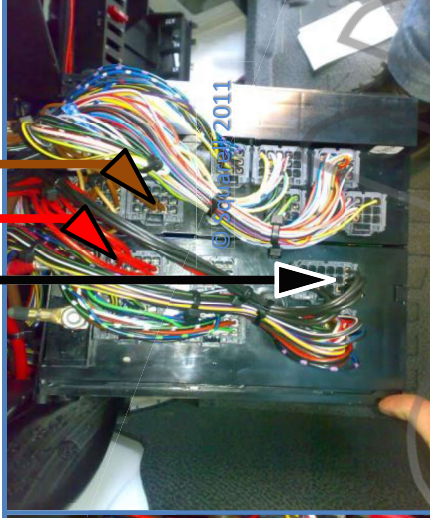
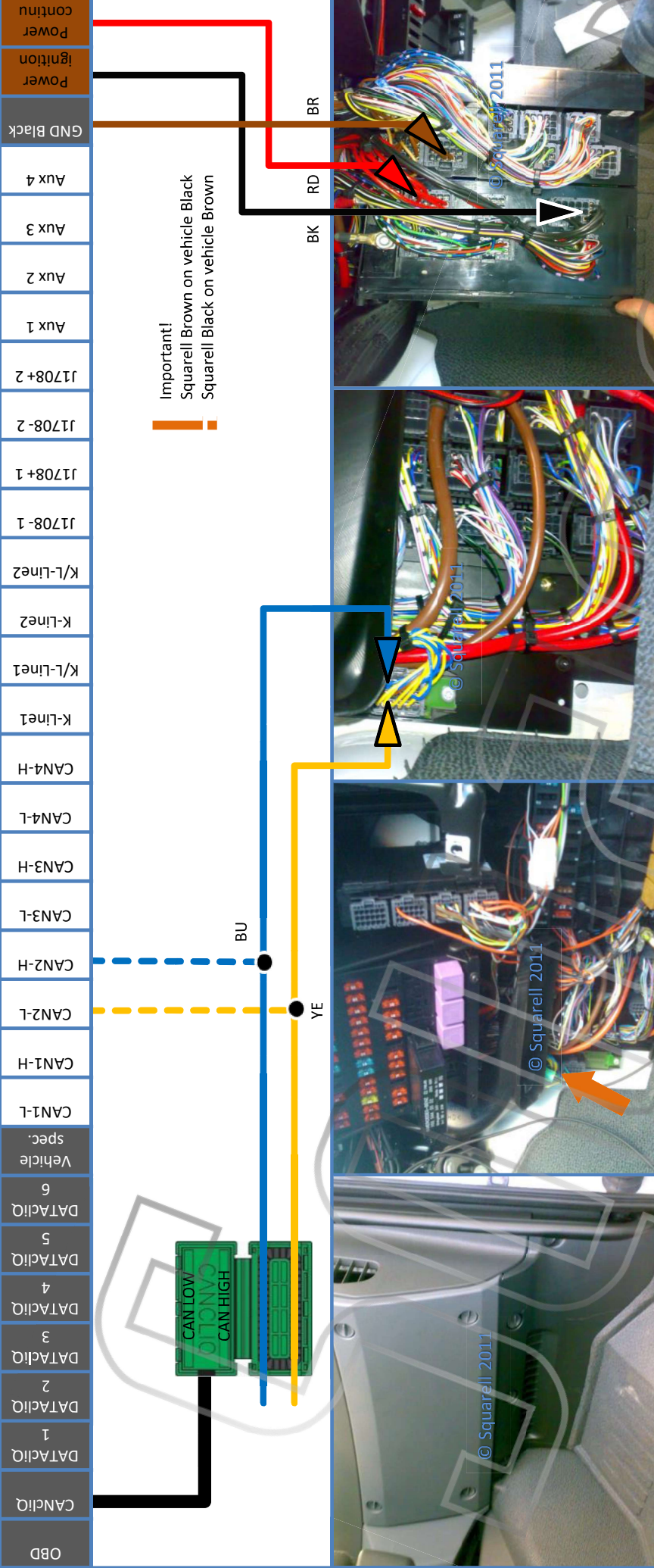
Red wire (Red arrow).

Power on Ignition (KL15):

(Black 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 48V power supply. Please use certified crimping tools to connect the wires.

Mercedes Axor (1st gen Series I) 2001-2004



Location

At passenger side

Remove lower dashboard panel with 4 clips

Remove upper dashboard panel with 4 clips

CANbus

Untwist Yellow and Blue wires,
Place Mercedes Blue wire in CAN High
Place Mercedes Yellow wire in CAN Low
Close CANcliQ.

Power + Ground

Connections at backside of fuse box.

Ground (KL31):

Free terminals on Grey connector with Brown wires (Brown arrow).

Continuous Power (KL30) :

Free terminals on Grey connector with Red wires (Red arrow).

Power on Ignition (KL15):

Free terminals on Grey connector with Black wires (Black arrow).

Warning! CANcliQ or DatacliQ closes only once. Please reposition the Squarell Device after the installation is completed. Please use certified crimping tools to connect the wires. Please use certified crimping tools to a 10V to 48V power supply. Please use certified crimping tools to connect the wires.



Mercedes Axor (1 st gen Series II) 2004-2011																											
</																											

OBD										Mercedes Axor (1 st gen Series III) 2011-2013										A
CANcliQ																				B
DATAcliQ 1																				C
DATAcliQ 2																				D
DATAcliQ 3																				E
DATAcliQ 4																				F
DATAcliQ 5																				G
DATAcliQ 6																				H
Vehicle spec.																				I
CAN1-L																				J
CAN1-H																				K
CAN2-L																				L
CAN2-H																				M
CAN3-L																				N
CAN3-H																				O
CAN4-L																				P
CAN4-H																				Q
K/L-Line1																				R
K/L-Line2																				S
J1708-1																				T
J1708-2																				U
Aux 1																				V
Aux 2																				W
Aux 3																				X
Aux 4																				Y
GND Black																				Z
Power Ignition																				
Power Contin																				

Important!

Squarell Brown on vehicle Black

Squarell Black on vehicle Brown

BU

YE

BR

RD

BK

Location

At passenger side

Remove lower dashboard panel with 4 clips

Remove upper dashboard panel with 4 clips

CANbus

Untwist Yellow and Blue wires,

Place Mercedes Blue wire in CAN High

Place Mercedes Yellow wire in CAN Low

Close CANcliQ.

Power + Ground

Connections at backside of fuse box.

Ground (KL31) :

Free terminals on Grey connector with Brown wires (Brown arrow).

Continuous Power (KL30) :

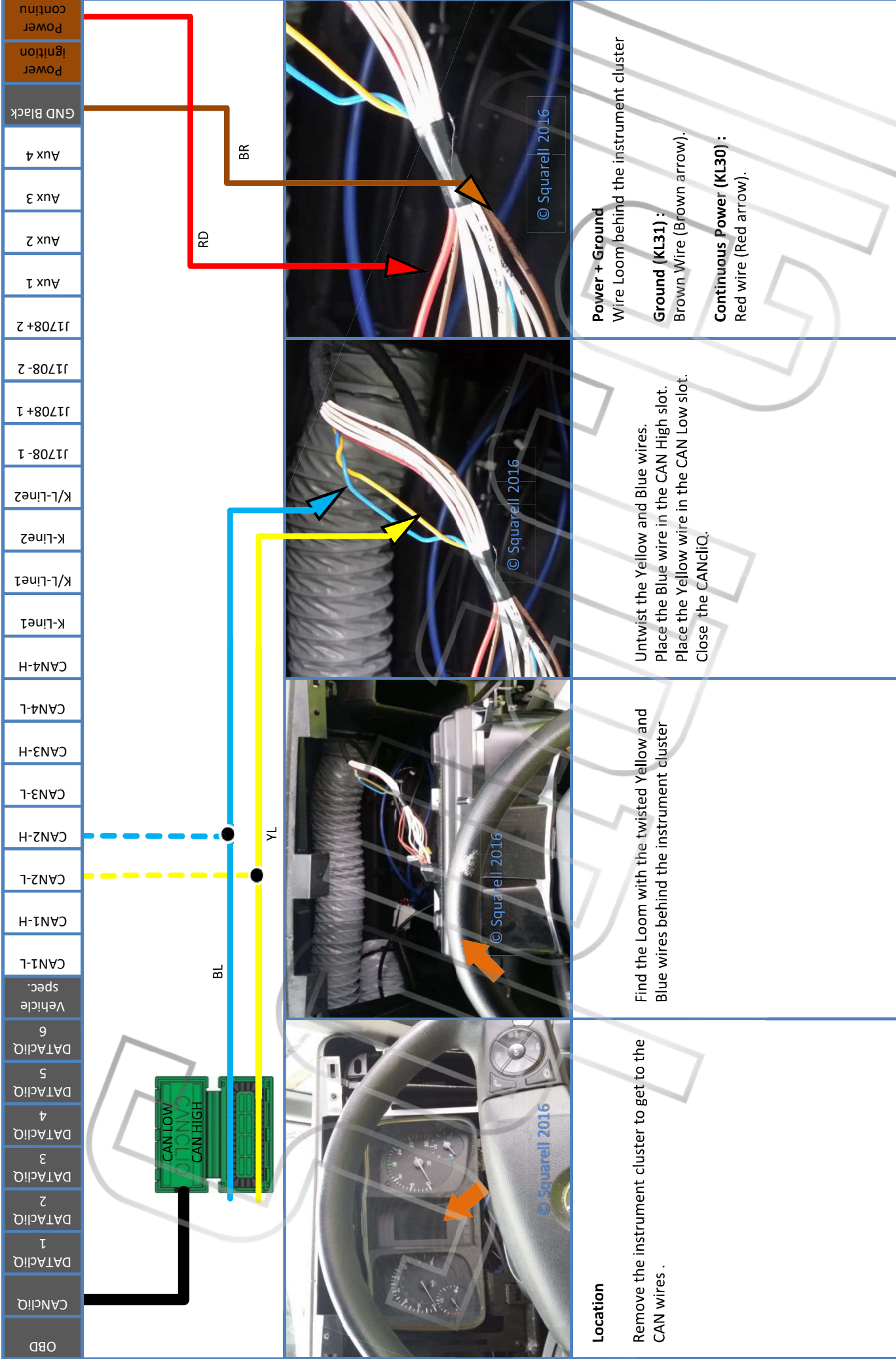
Free terminals on Grey connector with Red wires (Red arrow).

Power on Ignition (KL15) :

Free terminals on Grey connector with Black wires (Black 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 48V power supply. Please use certified crimping tools to connect the wires.

Mercedes Econic (1 st Gen) 2002-2013																																				

Mercedes New Econic (2nd gen) 2013+

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

Location

Remove the instrument cluster to get to the CAN wires.

Find the Loom with the twisted Yellow and Blue wires behind the instrument cluster

Untwist the Yellow and Blue wires.
Place the Blue wire in the CAN High slot.
Place the Yellow wire in the CAN Low slot.
Close the CANdiQ.

Power + Ground
Wire Loom behind the instrument cluster

Ground (KL31) :

Brown Wire (Brown arrow).

Continuous Power (KL30) :

Red wire (Red arrow).

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