

# 5 CAN Bus Interface Unit

The CB-6 CAN Interface is versatile multi output device for obtaining vehicle speed pulse, engine speed, illumination\*, reverse gear\*, handbrake\* and ignition signals from most CAN Bus equipped vehicles. **NOTE:** The ignition output on the CB-6 is inverse, it is at 12v when the ignition is off and 0v when the ignition is on. This is so that the coil of a relay can be connected from a constant 12v supply on the vehicle to the output on the CAN interface and the relay will be energized when the output is low. Any relay with a coil impedance of 600ohms or greater will work. \* Dependant on vehicle configuration

## Outputs

	Compatibility	Speed	RPM	Hand Brake*	Lights*	Reverse*	Ignition*	Ignition* (relay required)	Speed Switch
CB-1	CAN Bus vehicles	✓							
CB1BMWMB	BMW Motorbike	✓							
CB2BMWMB	BMW Motorbike	✓	✓						
CB-2	CAN Bus vehicles	✓	✓						
CB2-HYUNDAI	Hyundai i800 / iLoad	✓	✓						
CB-6	CAN Bus vehicles	✓	✓	✓	✓	✓	✓	✓	
CB8-R	CAN Bus vehicles	✓	✓	✓	✓	✓	✓		
CB-P	CAN Bus vehicles	✓	✓			✓	✓		✓
CB1PK	CAN Bus vehicles								✓
CB2PK	CAN Bus vehicles					✓			✓
CB7	JAGUAR S-type 1998-01 LINCOLN Towncar	✓				✓			✓

Part no:

	Compatibility	Speed	Engine Running	RPM	Lights*	Brake Pedal*	Drivers Seat Belt*
CB-28800	CAN Bus vehicles	✓ of 28800 pulses per mile					
CB2M200	CAN Bus vehicles	✓	✓				
CB6M100	Toyota / Ford Ranger / Nissan X-Trail / Holden Colorado / VW Amarok	✓		✓	✓	✓	

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## CAN & SCPTRAN Multiplex Bus types



**OBD-II Connector**

Pin	Function	Details
2	SCP+ (J1850+)	For CB7 and SCPTRAN2 use only
10	SCP- (J1850-)	
6	CAN Bus HIGH	High Speed Bus * CB-1, CB-2 and CB8-R use only
14	CAN Bus LOW	
3	CAN Bus HIGH	Low Speed Bus * CB-1, CB-2 and CB8-R use only
11	CAN Bus Low	

- Please refer to fitting instructions.

CAN Bus and SCP Bus are two completely different types of multiplex vehicle bus. CAN Bus was developed by Bosch and is widely used in modern vehicles. SCP (sometimes also called J1850 PWM) is a Ford designed multiplex bus system and is generally found only on Ford vehicles. Early models of the Jaguar S-Type used the SCP Bus due to Ford's heavy involvement in the design of this car. Later facelift models, however, have replaced the SCP in favour of CAN Bus.

CAN Bus and SCP Bus are entirely different in operation. The concept is the same but voltage levels and data format are not.

Modern vehicles now have a standard diagnostic connector. This is referred to as the OBD (On Board Diagnostic) connector. The pin-out of this connector has been standardised for all vehicle manufacturers. This means that if the manufacturer connects the CAN Bus to the diagnostic connector (not always the case) then he has to connect it to Pins 6 and 14 or Pins 3 and 11 of the OBD socket. If SCP Bus is connected to the OBD socket, you will find it on Pins 2 and 10.

Connecting a CAN Bus interface to a SCP Bus, or vice-versa, is a pointless and, maybe, even costly exercise.

Another point to note is that both Busses are polarised. CAN is referred to as HIGH/LOW while the SCP is referred to as +/- . It is important in each case that the interface wires are connected to the correct wires.

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## CAN BUS INTERFACE Part no: CB-6

### Function

The CAN Bus interface is designed to provide a vehicle speed signal for vehicles using a CAN Bus system. It is programmed to automatically detect the vehicle type and it will give a frequency output of approximately 1Hz per mph. The CB-6 CAN Interface is versatile multi output device for obtaining vehicle speed pulse, engine speed, illumination\*, reverse gear\*, handbrake\* and ignition signals from most CAN Bus equipped vehicles.

NOTE: The ignition output on the CB-6 is inverse, it is at 12v when the ignition is off and 0v when the ignition is on. This is so that the coil of a relay can be connected from a constant 12v supply on the vehicle to the output on the CAN interface and the relay will be energized when the output is low. Any relay with a coil impedance of 600ohms or greater will work. \*Dependant on vehicle configuration

### Feature

The CB-6 features built-in diagnostic LEDs to indicate CAN Bus status and speed pulse output to aid the installation process. After power-up:

Stage 1: Both LEDs light for approx 1 second

Stage 2: Green LED on while the CB-6 listens for CAN Bus data

Stage 3: Red LED indicates CAN has been detected. CB-6 now detecting vehicle type

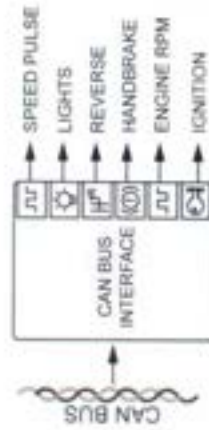
Stage 4: Once vehicle type is determined the Green LED should pulse when vehicle is driven. Red LED should stay on.

Please note: If LEDs do not follow the above sequence it is still advisable to drive the vehicle to see if a speed pulse signal is still actually being produced by the CB-6. It is possible that some vehicles will perform in a different manner.

### Fitting

The CAN Bus uses two wires for data transmission. One is called CAN\_HIGH and the other called CAN\_LOW (sometimes marked as CAN+ and CAN- respectively). The CAN connections on the CAN Bus interface should be connected on to the appropriate CAN Bus connections with an **insulated solder joint**. **Do not cut the CAN Bus wires**. We recommend fitting a 1 Amp fuse to the 12V supply.

### Controller Area Network (CAN)



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## Module Information

Wire colours		
IO	Function	Wire Colour
1	Ground	Black
1	CAN High	Yellow
0	Output 1 – Lights	Brown
0	Output 3 – Reverse	Purple
0	Output 6 – Ignition feed	Grey
1	+12V Supply via 8.1 Amp fuse	Red
1	CAN Low	Blue
0	Output 2 – Park Brake	White
0	Output 4 – RPM	Green
0	Output 5 – Speed Pulse	Orange

Output specification	
Vehicle speed	Approximately 3600 pulses per mile
Engine speed	2 pulses per revolution
Lights On/Off	12v = On, 0v = Off
Reverse signal	12v = Reverse, 0v = Forward
Handbrake signal	0v = On, 12v = Off
Ignition feed	Inverse signal, 12v when ignition off, 0v when ignition on
	<b>Ready to park!</b>

Inputs	
Power	+12v DC approx 30mA

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## General Installation Notes CB-6 CAN Bus interface

**IMPORTANT NOTICE:** All connections are for guidance only and to the best of our knowledge. We cannot be held responsible for changes made by the vehicle manufacturer, they only act as a guide for fitting. The CAN Bus system is growing in use by American and European vehicle manufacturers. Unfortunately, they do not conform to any one standard or wiring concept. Colours can vary as well as location and layout of ECU's. In addition, a vehicle can have more than one CAN Bus system, with potentially only one set carrying the speed pulse data.

It is also advisable to disconnect the CAN / SCP interface before any diagnostic work is carried out on the vehicle. This will prevent any possible damage to the interface and also allow any diagnostic work to be carried out successfully.

1. Because manufacturers continually change the pin configuration of the plugs, it is advisable to pick up Pos and Neg for powering the interface from an alternative supply, preferably a good ignition controlled regulated supply. A good earth is absolutely essential.
2. The CAN Bus interface is at times blamed for faults which are not of its making. It only reads data, it does not write data to the vehicle system. In addition, it has such high internal impedance that it cannot affect the vehicle operation. However, there is an unwritten law with garages that states the last thing fitted to the vehicle *must* be the cause of any problem! So the simplest answer to this type of response is to just disconnect the interface. If the problem still exists then, of course, it is not being caused by the interface unit.
3. It would be good practice to connect the CAN High and CAN Low wires before powering up the interface, so removing any possibility of shorting.  
  
While the power wires can be extended, it is not advisable to extend the CAN High and Low leads. If there is a need to extend the signal lead, please ensure that it is run to its destination avoiding being close to equipment that might give off pulses which could be picked up by this wire, such as ignition or heater fans, etc. Common sense tells you that each wire can become an aerial for extraneous signals within a vehicle environment.

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Vehicle	Speed	RPM	Hand Brake	Lights*	Reverse*	Ignition* (relay required)	Location of CAN wires	Wire Colours (colours may vary)
Alfa 147, 156, 166	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	ECU in black waterproof box under bonnet. Passenger side at back of engine bay. Or transmission Control Unit under metal kick panel on floor at front of passenger foot well. CAN wires located at the radio	Brown CAN Low. Green CAN High.
Alfa 159	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	CAN wires located at the radio	Brown CAN Low. Green CAN High.
Alfa Giulietta & Mito	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Locate OBDII connector, Pin 14 CAN Low, Pin 6 CAN High.	
Aston Martin V8 Vantage & DB9	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	CAN wires are located at the OBDII connector marked 'body', Pin 14 CAN Low, Pin 6 CAN High. Or, at the back of the speedo, Pin 5 CAN Low, Red/Black & Pin 4 CAN High, Red/Green.	Red/Black CAN Low Red/Green CAN High
Audi A1	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	CAN wires may be located behind panel between the steering column and pedals or behind glove box inside main wiring loom.	Orange/Brown CAN Low Orange/Black or Green CAN High
Audi A3 2002 +	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	On the driver's side, undo the panel under the dash to reveal a row of relays. Behind the relay board find the CAN wires at a White connector, or behind the glove box inside the main wiring loom.	Orange/Brown CAN Low Orange/Purple or Orange/Blue CAN High
Audi A3 2005 +	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	CAN wires can be located at the rear of the instrument cluster	Orange/Brown CAN Low Orange/Blue CAN High
Audi A3 2013+	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	CAN wires located in the main loom under dash on drivers side	Orange/Brown CAN Low Orange/Blue CAN High
Audi A4 2001+ 2009+ 2014+	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	CAN wires may be located behind panel between the steering column and pedals or behind glove box inside main wiring loom. Or in the boot behind side panel.	Orange/Brown CAN Low Orange/Black or Blue CAN High
Audi A4 2016+	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Twisted pair of wires can be found behind cover in the boot and under the rear seat. Or, at the back of speedo.	Orange/Brown CAN Low Orange/Blue CAN High
Audi A5	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	CAN wires may be located behind panel between the steering column and pedals. Or at back of speedo.	Orange/Brown CAN Low Orange/Blue CAN High
Audi A6 2006+	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	CAN wires located behind panel between the steering column and pedals or behind glove box inside main wiring loom. Or, CAN wires may be located behind end panel of dash on drivers side above fuse box, black connector with purple clip. Twisted pair can be found behind the panel between the steering column & the pedals	Orange/Brown CAN Low Orange/Blue CAN High
Audi A7 2012+	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	CAN wires may be located below steering column in the main wiring loom	Orange/Brown CAN Low Orange/Black CAN High
Audi A8 2002 +	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	CAN wires located at the speedo or at the relay board behind the panel between the pedals and steering column.	Orange/Brown CAN Low Orange/Black or Blue CAN High
Audi Q3, Q5, Q7	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	CAN wires may be located under the dash in the main wiring loom	Orange/Brown CAN Low Orange/Black CAN High
Audi R8	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	CAN wires are located under dash behind A-pillar on passenger side. Or at the radio.	Orange/Brown CAN Low Orange/Black CAN High
Audi TT 2002-2009+	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	CAN wires may be found behind the glove box inside the main wiring loom or behind panel below the steering column & pedals	Orange/Brown CAN Low Orange/Black CAN High

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Vehicle	Speed	RPM	Hand Brake	Lights*	Reverse*	Ignition* (relay required)	Location of CAN wires	Wire Colours (colours may vary)
BMW 1 Series	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	CAN wires may be located at the rear of the instrument cluster. Or, at the back of the radio.	Green CAN Low Orange/Green CAN High
BMW 2 Series	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	CAN wires are located at the rear of the instrument cluster.	Red CAN Low Blue CAN High
BMW 3 Series 2002+ 2005+	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	CAN wires are located at the rear of the instrument cluster.  CAN wires may be found behind the glove box at a black connector. Or, CAN wires are located at the rear of the instrument cluster.	Yellow/Brown CAN Low Yellow/Red CAN High  Green CAN Low Orange/Green CAN High
BMW 3 Series 2006+ 2013+	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	CAN wires are located at the rear of the instrument cluster Back of speedo, <b>Blue/Red</b> CAN High & <b>Red</b> CAN Low	Yellow CAN Low Black CAN High
BMW 3 Series GT 2014+	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	CAN wires located under dashboard above the accelerator pedal in main loom	Yellow/Brown CAN Low Yellow/Red CAN High
BMW 4 Series	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	CAN wires located under dash above accelerator pedal in main loom. O at the rear of the instrument cluster	Colours may vary
BMW 5 Series 2001+	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	CAN wires are located in the passenger kickwell, inside main loom.	Yellow/Brown CAN Low Yellow/Black CAN High
BMW 5 Series 2003+	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	CAN wires are located at the rear of the instrument cluster	Yellow CAN Low Black CAN High
BMW 5 Series 2006+	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	CAN wires are located at the rear of the instrument cluster	Green CAN Low Green/Orange CAN High
BMW 5 Series (F10 & F11) 2010+	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	CAN wires located behind cover by the drivers right knee, remove cover by undoing screws, twisted CAN wires in loom to ECU.	Red CAN Low Blue/Red CAN High
BMW 6 Series 2004+	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	CAN wires are located at the rear of the instrument cluster	Green CAN Low Green/Orange CAN High
BMW 7 Series 2003+	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	CAN wires are located at the rear of the instrument cluster  Note: CAN wires are moulded together, not a twisted pair.	Yellow CAN Low Black CAN High or Green CAN Low Green / Orange CAN High
BMW 7 Series 2005+	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	CAN wires are located at the rear of the instrument cluster	Green CAN Low Green/Yellow CAN High
BMW MZ3 2002+	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	CAN wires can be found at the ECU located in the engine bay. Pin 36 Yellow is CAN High and Pin 37 Brown is CAN Low.	Brown CAN Low Yellow CAN High
BMW X1	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	CAN wires are located at the rear of the instrument cluster	Green CAN Low Green/Orange CAN High
BMW X3	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	CAN wires are located at the rear of instrument cluster	Green CAN Low Green/Orange CAN High
BMW X5	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	CAN wires are located at the rear of instrument cluster. Or at the back of the car on drivers side behind panel. Or at main engine ECU.	Yellow/Brown CAN Low Yellow/Black CAN High Or Green CAN Low Green/Orange CAN High
BMW X6	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	CAN wires are located at the rear of instrument cluster	Green CAN Low Green/Orange CAN High

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Vehicle	Speed	RPM	Hand Brake	Lights*	Reverse*	Ignition* (relay required)	Location of CAN wires	Wire Colours (colours may vary)
Cadillac BLS, CTS, Escalade	2006+	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Locate OBDII connector Pin 14 CAN Low, Pin 6 CAN High	
Chevrolet Captiva		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Locate OBDII connector Pin 14 CAN Low, Pin 6 CAN High	
Chevrolet Cruze		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Locate OBDII connector Pin 14 CAN Low, Pin 6 CAN High	
Chevrolet Epica	2007+	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Locate OBDII connector, Pin 14 CAN Low, Pin 6 CAN High	
Chevrolet Orlando		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Locate ECU behind panel on driver's side, plug A, Pin 35 CAN Low & Pin 34 CAN High. Or at radio connector.	White/Blue CAN Low White/Green CAN High. Or White/Orange CAN High, White CAN Low
Chrysler 300C	2013+	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Locate OBDII connector Pin 14 CAN Low, Pin 6 CAN High	Green CAN Low White CAN High
Chrysler Crossfire		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	CAN wires can be found at the engine bay passenger side inside Black box, connector 4, Pin 1 and Pin 11	Green CAN Low White CAN High
Chrysler PT Cruiser (Diesel)	2006+	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	CAN wires are located at the ABS unit, Pin 11 CAN High & Pin 15 CAN Low	White/Blue CAN Low White/Green CAN High
Chrysler Sebring		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	CAN wires located in loom by the accelerator pedal or back of radio	White CAN Low Orange/White CAN High
Chrysler Voyager	2008+	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	CAN wires located under dash on drivers side in main loom.	White/Orange CAN Low White/Grey CAN High
Citroen Berlingo	2003+ 2008+	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Under steering column at BSI unit, Black 40 Way plug, Pin 2 is Green, Pin 4 is Brown.	Brown CAN Low Green CAN High
Citroen C2	2007+	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Locate OBDII connector in glove box, Pin 14 Low, Pin 6 CAN	Blue CAN Low White CAN High
Citroen C3		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Locate the ECU by the battery, the twisted pair of CAN wires can be found in the middle 48-way connector or behind the glove box	Purple CAN Low Red CAN High
Citroen C4		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Locate BSI module at the fuse box, Black 40 Pin connector, Pin 2 (High), Pin 4 (Low). May be marked 9000 & 9001	
Citroen C4 Picasso	2007+	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Locate OBDII connector in glove box behind panel. Pin 14 CAN Low, Pin 6 CAN High	
Citroen C5	2001-2004						Located under bonnet at main ECU. May also find CAN wires in passenger kickwell on a Blue connector Note: there are two separate sets of White/Grey twisted wires Check that the White wire is marked with the circuit no. 9000	Grey CAN Low White CAN High
	2009+	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Locate OBDII socket inside armrest under mat, Pin 14 Low & Pin 6 High. Or CAN wires maybe located at the back of the radio.	Grey CAN Low White CAN High or Brown CAN Low White CAN High
Citroen C6		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Locate OBDII socket, Pin 14 is CAN Low, Pin 6 is CAN High	Purple CAN Low Yellow CAN High
Citroen C8	2004-2005						CAN wires are located behind fuse box on drivers side, at the Black connector, or at the ABS unit, Pin 24 High, Pin 40 Low.	
	2006+	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	CAN wires can be found at OBDII, Pin 14 CAN Low, Pin 6 CAN High.	Yellow OR Brown CAN Low White OR Blue CAN High
Citroen C-Crosser		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	CAN wires are located in the steering column harness (CAN C)	Light Green CAN Low

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Vehicle Speed RPM Hand\* Brake Lights\* Reverse\* Ignition\* (relay required)

**Location of CAN wires**

**Wire Colours (colours may vary)**

Citroen Dispatch 2007+	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Locate OBDII socket, Pin 14 is CAN Low, Pin 6 is CAN High	Yellow CAN High
Citroen DS3 / 4 / 5	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Locate OBDII socket, Pin 14 is CAN Low, Pin 6 is CAN High	
Citroen Nemo	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Locate OBDII socket, Pin 14 is CAN Low, Pin 6 is CAN High	
Citroen Picasso 2005+	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	CAN wires located behind the glove box inside right hand loom or, at fuse box, locate loom going vertical to bulk head, same colour	Purple CAN Low Brown CAN High
Citroen Relay / Jumper 2007+	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	CAN wires are located at the back of the BSI module, Blue connector, Pin 5 Low, Pin 6 High. Or, locate OBDII socket under steering column, Pin 14 is CAN Low & Pin 6 is CAN High. Or, CAN wires are located at the blue connector on the front of the fuse box.	Pink/White CAN Low Black/Pink CAN High
Citroen Xsara 2.0 litre Automatic	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Located under bonnet at the ECU with 3 connectors, CAN wires located in the central 48-way plug. CAN Low - Terminal H4 CAN High - Terminal H3	Green CAN Low Brown CAN High
Dacia Sandero/Stepwagon	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Locate OBDII connector, Pin 14 is CAN Low, Pin 6 is CAN High	
Dodge Avenger 2008+	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	CAN wires are at a white connector under a cover in front of the gear stick	White CAN Low White/Orange CAN High
Dodge Caliber	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	CAN wires can be located at the ECU in engine bay on passenger bay.	White/Blue CAN Low White/Black CAN High
Dodge Journey	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Wires located at speedo on the Brown connector. Or CAN wires at white connector under dashboard on the driver's side next to the pedals, same colour.	White/Orange CAN Low White/Grey CAN High
Dodge Nitro 2007+	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	CAN wires are located at the back of radio	White/Orange CAN Low White/Grey CAN High
Dodge Ram 2006+	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Locate ECU in engine bay in passenger side, Plug A, Pin 35, CAN Low & Pin 34, CAN High	White/Blue CAN Low White/Green CAN High
Ferrari F430 2006+	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Locate OBDII socket, Pin 14 is CAN Low, Pin 6 is CAN High Colours may be Green & Green/White	Pink/White CAN Low Pink/Black CAN High
Fiat 500	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Locate OBDII socket, Pin 14 is CAN Low & Pin 6 is CAN High	Brown CAN Low Green CAN High
Fiat Brava / Bravo	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Locate OBDII socket, Pin 14 is CAN Low & Pin 6 is CAN High	Brown CAN Low Green CAN High
Fiat Doblo 2005+	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Locate OBDII socket, Pin 14 is CAN Low & Pin 6 is CAN High	Brown CAN Low Green CAN High
Fiat Ducato 2006+	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	CAN wires are located at the back of the BSI module, Blue connector, Pin 5 Low, Pin 6 High. Or, locate OBDII socket under steering column, Pin 14 is CAN Low & Pin 6 is CAN High. Or, CAN wires are located at the blue connector on the front of the fuse box.	Blue/Brown CAN Low Blue/Green CAN High
Fiat Fiorino 2009+	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Locate OBDII socket, Pin 14 is CAN Low & Pin 6 is CAN High	Pink/White CAN Low Pink/Black CAN High
Fiat Grande Punto	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Locate OBDII socket, Pin 14 is CAN Low & Pin 6 is CAN High	
Fiat Panda 2005+	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	CAN wires are located at the back of the fuse box on plug 1	Pink/White CAN Low

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Vehicle	Speed	RPM	Hand Brake	Lights*	Reverse*	Ignition* (relay required)	Location of CAN wires	Wire Colours (colours may vary)
Fiat Qubo	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Locate OBDII socket, Pin 14 is CAN Low & Pin 6 is CAN High.	Pink/Black CAN High
Fiat Scudo 2007+	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Locate OBDII socket, Pin 14 is CAN Low & Pin 6 is CAN High.	
Fiat Stilo	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	At engine ECU or under steering column at the power steering module	Pink/White CAN Low Pink/Black CAN High
Ford B / C Max	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Locate OBDII connector, Pin 14 CAN Low, Pin 6 CAN High. Or Pin 11 CAN Low, Pin 3 CAN High. Or, use CAN wires at the radio.	
Ford F150, F250, F350 2006+	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Locate OBDII socket under steering column, Pin 14 is CAN Low, Pin 6 is CAN High	
Ford Fiesta/Fusion 2005+	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Locate OBDII socket, Pin 14 is CAN Low, Pin 6 is CAN High. Or Pin 11 is CAN Low, Pin 3 is CAN High.	Blue/Red CAN Low Grey/Red CAN High
Ford Fiesta 2008+	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Locate OBDII connector, Pin 14 is CAN Low & Pin 6 is CAN High	White CAN Low White/Blue CAN High
Ford Focus 2005+	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Locate OBDII socket, Pin 14 is CAN Low, Pin 6 is CAN High. Or Pin 11 is CAN Low, Pin 3 is CAN High.	Blue/Red CAN Low Grey/Red CAN High
Ford Galaxy 2006+	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Locate OBDII socket behind panel under steering column, Pin 14 CAN Low, Pin 6 CAN High. Or, use CAN wires at radio, Pin 9 is CAN High & Pin 10 CAN Low	Purple CAN Low Blue CAN High may have Grey trace
Ford KA 2006+	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Locate OBDII socket, Pin 14 is CAN Low, Pin 6 is CAN High. Or Pin 11 is CAN Low, Pin 3 is CAN High.	Blue/Red CAN Low Grey/Red CAN High
Ford Kuga	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	CAN wires may be located at the radio.	Blue CAN Low Grey CAN High
Ford Mondeo 2002+	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Locate OBDII socket, Pin 14 is CAN Low, Pin 6 is CAN High. Or Pin 11 is CAN Low, Pin 3 is CAN High.	Blue/Red CAN Low Grey/Red CAN High
Ford Mondeo 2007+	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Locate OBDII socket, Pin 14 is CAN Low, Pin 6 is CAN High.	White CAN low White/Blue CAN High
Ford Mondeo 2015+ <b>NEW</b>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Locate connector that plugs into the back of OBDII connector (OBD DATA LINK module). CAN wires are adjacent to each other. Or locate White connector under dash on drivers side.	White CAN Low Blue CAN High. Or Violet/Orange CAN Low Grey/Orange CAN High
Ford Mustang 2005+	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Locate OBDII socket, Pin 14 is CAN Low, Pin 6 is CAN High.	Red CAN Low White CAN High
Ford Ranger 2012+	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Locate OBDII socket, Pin 14 is CAN Low, Pin 6 is CAN High	
Ford S-Max 2006+	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Locate OBDII socket behind panel under steering column, Pin 14 CAN Low, Pin 6 CAN High or Pin 1 is CAN High, Pin 8 is CAN Low. Or CAN wires at radio, Pin 9 is CAN High & Pin 10 CAN Low	Purple CAN Low Blue CAN High
Ford Transit / Tourneo 2006+	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Locate OBDII socket, Pin 11 is CAN Low, Pin 3 is CAN High.	
Ford Transit Connect 2006+	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Locate OBDII socket on driver's side centre consul, Pin 14 is CAN Low, Pin 6 is CAN High	Blue/White CAN Low Grey/Purple CAN High
Ford Transit / Custom / Tourneo 2013+	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Locate OBDII socket on driver's side centre consul, Pin 14 is CAN Low, Pin 6 is CAN High	White CAN Low Blue/White High

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**Vehicle**

**Location of CAN wires**  
(colours may vary)

Vehicle	Speed	RPM	Hand Brake	Lights*	Reverse*	Ignition* (relay required)	Wire Colours (colours may vary)
Ford Tourneo Custom 2016+	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	White CAN Low White/Blue High
Holden Captiva	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Locate connector that plugs into the back of OBDII connector (OBD DATA LINK module). CAN wires are adjacent to each other. Locate OBDII socket, Pin 14 is CAN Low, Pin 6 is CAN High.
Holden Caprice	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Locate OBDII socket, Pin 14 is CAN Low, Pin 6 is CAN High.
Honda Accord 2003 - 06							CAN wires are located at the rear of the instrument cluster. CAN Low, Pin 18 CAN High
2007+	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Locate OBDII connector under steering column, Pin 14 is CAN Low, Pin 6 is CAN High
2010+							Locate OBDII connector under steering column, Pin 14 is CAN Low, Pin 6 is CAN High
Honda Civic 2006+	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Locate OBDII socket under steering column, Pin 14 is CAN Low, Pin 6 is CAN High.
Honda CRV 2007+	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Locate OBDII socket under steering column, Pin 14 is CAN Low, Pin 6 is CAN High.
Honda FRV 2007+	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Locate OBDII socket, Pin 14 is CAN Low, Pin 6 is CAN High.
Hummer H2 2008+	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Locate OBDII socket, Pin 14 is CAN Low, Pin 6 is CAN High.
Hyundai i20 / i30 / i40	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Locate OBDII socket, Pin 14 is CAN Low, Pin 6 is CAN High.
Hyundai ix35	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Locate OBDII socket, Pin 14 is CAN Low, Pin 6 is CAN High.
Hyundai iLoad / i800	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Locate OBDII socket, Pin 14 is CAN Low, Pin 6 is CAN High.
Hyundai Tucson	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	CAN wires are located at the ECU under the steering column.
Isuzu D-Max / Trooper 2012+	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Locate OBDII socket, Pin 14 is CAN Low, Pin 6 is CAN High
Iveco Daily 2007+	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Locate OBDII connector on passenger side, Pin 14 CAN Low, Pin 6 CAN High. Or at radio connector.
J1939 / FMS	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Compatible with commercial vehicles using J1939 CAN protocol <b>See back page for full details.</b>
Jaguar S-type 2002+	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Under dash, driver's side, near the door pillar on the diagnostic plug, Pin 14 is CAN Low, Pin 6 is CAN High.
Jaguar XE	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Locate OBDII socket, Pin 14 is CAN Low, Pin 6 is CAN High
Jaguar XF 2008+ 2010+	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Locate OBDII connector under dash on drivers side, Pin 14 CAN Low, Pin 6 CAN High
Jaguar XK8 / XKR	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	All control units under bonnet inside waterproof box. Passenger side at back of engine bay.
Jaguar XK8 1999+	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Locate the engine management unit. It is mounted in the engine bay under a plastic cover.
Jaguar XJ140	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Engine auto transmission 2-way plug
Jaguar X-type	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Under dash, driver's side, near the door pillar. On diagnostic plug, Pin 14 CAN Low, Pin 6 CAN High
Jeep Commander	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	CAN wires are located at the back of radio

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Vehicle	Speed	RPM	Hand Brake	Lights*	Reverse*	Ignition* (relay required)	Location of CAN wires	Wire Colours (colours may vary)
Jeep Grand Cherokee (with Mercedes engine)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	On ECU behind battery. Or, at the ABS connector, Pin 11 (High) White/Light Green & Pin 15 (Low) White/Light Blue Note: Colours may be Light Green/White and Dark Green/White CAN wires are located at the back of radio	White CAN Low Green/White CAN High
Jeep Wrangler	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Locate OBDII connector, Pin 14 CAN Low & Pin 6 CAN High	White CAN Low White/Orange CAN High
Kia Cee'd	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Locate OBDII connector, Pin 14 CAN Low & Pin 6 CAN High	
Kia Optima	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Locate OBDII connector, Pin 14 CAN Low & Pin 6 CAN High	
Kia Sedona 2007+	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Locate OBDII connector, Pin 14 CAN Low & Pin 6 CAN High	
Kia Sorento 2011+	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Locate OBDII connector, Pin 14 CAN Low & Pin 6 CAN High	
Kia Sportage 2011+ 2016+	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Locate OBDII connector, Pin 14 CAN Low & Pin 6 CAN High	
Lamborghini Gallardo	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	CAN wires are located behind drivers seat, under parcel shelf. Or under passenger side panel in loom near fuse board.	Orange/Brown CAN Low Orange/Black CAN High
Land Rover Defender 2007+ 2012+	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Locate OBDII connector, Pin 14 CAN Low, Pin 6 CAN High. Or at speedo.	Green/Black CAN Low Blue/Black CAN High
Land Rover Discovery 3	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Locate OBDII connector, Pin 14 CAN Low, Pin 6 CAN High	
Land Rover Discovery 3 2006+	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Locate OBDII connector, Pin 11 CAN Low, Pin 3 CAN High Or, Pin 14 CAN Low, Pin 6 CAN High	Yellow/Black CAN Low Yellow/Brown CAN High
Land Rover Discovery 4	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Locate OBDII connector, Pin 14 CAN Low & Pin 6 CAN High	
Land Rover Evoque	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Locate OBDII connector, Pin 14 CAN Low & Pin 6 CAN High	
Land Rover Freelander	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	CAN wires are located at the rear of the instrument cluster. Or in kick panel on drivers side.	Yellow/Brown CAN Low Yellow/Black CAN High
Land Rover 2006-2012 Freelander 2	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Locate OBDII connector, Pin 11 CAN Low, Pin 3 CAN High	
Land Rover Range Rover (BMW engine) 2002-2005 2006+	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Locate OBDII connector, Pin 14 CAN Low, Pin 6 CAN High CAN wires are located at the rear of the instrument cluster. Or at the ECU in the engine bay.	Yellow/Brown CAN Low Yellow/Red CAN high Yellow/Black CAN Low Yellow/Brown CAN High
Land Rover 2006+ Range Rover Sport	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Locate OBDII connector Pin 14 CAN Low, Pin 6 CAN High Locate OBDII connector Pin 14 CAN Low, Pin 6 CAN High	
Lexus CT200H	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Locate OBDII connector Pin 14 CAN Low, Pin 6 CAN High	
Lexus IS	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Locate OBDII connector Pin 14 CAN Low, Pin 6 CAN High	
Lexus RX400h (Hybrid)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Locate OBDII connector Pin 14 CAN Low, Pin 6 CAN High	
Mazda 2	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		Blue CAN Low Red CAN High
Mazda 3	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Locate OBDII connector Pin 14 CAN Low, Pin 6 CAN High	
Mazda 5	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Locate OBDII connector Pin 14 CAN Low, Pin 6 CAN High	
Mazda 6 2003 - 2012	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Locate OBDII connector Pin 14 CAN Low, Pin 6 CAN High	Blue CAN Low Red CAN High
2013+	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		

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Vehicle	Speed	RPM	Hand Brake	Lights*	Reverse*	Ignition* (relay required)	Location of CAN wires	Wire Colours (colours may vary)
Mercedes S-Class & ML 420V8							Locate body control ECU in engine bay. Look for a 2-pin plug, which is situated between 2 large plugs. The small plug has wires, which are Green and Green with a White tracer. CAN wires are located at a junction box behind the diagnostic connector above driver's feet.	Green CAN Low Green with White tracer CAN High. Green CAN Low Green/White CAN High
S-Class 2006+	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		Yellow CAN Low Yellow/White CAN High
S-Class 2014+	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	CAN wires are behind panel near bonnet release on drivers side. Panel will drop down, locate module and wiring loom	Green CAN Low Green with White tracer CAN High
Mercedes SL	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Nearside door pillar, kick strip, see Black plastic trunking. Pull clip off to open trunking, all CAN Bus wires are here.	
Mercedes Sprinter 2000+ 2009+	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	CAN wires are located at the speedo. Or behind glove box inside main loom.	Green CAN Low Green with White tracer CAN High
Mercedes Vaneo	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	CAN wires are located at the rear of the speedo	Green CAN Low Green/White CAN High
Mercedes Vito	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	The CAN wires can be found behind the speedo or, under dashboard at terminal block. CAN wires are marked Kombi.	Green CAN Low Green with White tracer CAN High
Mini (BMW)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Remove rev counter by unscrewing 2 Torx screws on top bracket CAN High and CAN Low can be found on plastic connector	Yellow/Brown CAN Low Yellow/Black CAN High Or Green CAN Low Orange/Green CAN High
Mitsubishi ASX 2008+	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	CAN wires located at back of speedo. Or at blue connector behind passenger A-pillar.	Pink or Purple CAN Low Red or Blue CAN High
Mitsubishi Colt 2005+	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	At the OBDII connector Pin 14 CAN Low, Pin 6 CAN High	
Mitsubishi EVO 10	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	CAN wires located at back of speedo	Pink CAN Low Green CAN High
Mitsubishi Eclipse	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Locate OBDII connector, Pins 6 CAN High & Pin 14 CAN Low.	
Mitsubishi Grandis	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	CAN wires can be found at the OBDII connector. Pin 14 CAN Low, Pin 6 CAN High.	Black/White CAN Low Red/Green CAN High
Mitsubishi L200 2006+	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Locate OBDII socket, Pin 14 CAN Low & Pin 6 CAN High	
Mitsubishi Lancer 2008+	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	CAN wires are located at back of speedo.	Pink CAN Low Green CAN High
Mitsubishi Outlander 2007+ 2013+	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	CAN wires are located in the steering column harness (CAN C) Locate OBDII socket, Pin 14 CAN Low & Pin 6 CAN High	Light Green CAN Low Yellow CAN High
Mitsubishi Shogun / Pajero 2007+	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	CAN wires located at OBDII connector, Pin 14 CAN Low, Pin 6 CAN High	Black/Yellow Low Green/Silver bands High
Nissan 350Z	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	CAN wires can be found at the OBDII connector. Pin 14 CAN Low, Pin 6 CAN High	Red CAN high White CAN Low
Nissan Almera	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	CAN wires can be found at the OBDII connector. Pin 14 CAN Low, Pin 6 CAN High. Or at speedo.	Red CAN Low Blue CAN High

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Vehicle	Speed	RPM	Hand Brake	Lights*	Reverse*	Ignition* (relay required)	Location of CAN wires		Wire Colours (colours may vary)
Mazda BT-50 2011+	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>					Locate OBDII connector, Pin 14 CAN Low, Pin 6 CAN High		
Mazda CX-5 / 7 / 9	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Locate OBDII connector, Pin 14 CAN Low, Pin 6 CAN High		
Mazda MX-5 2007+	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Locate OBDII connector, Pin 14 CAN Low, Pin 6 CAN High		Green/Black CAN Low Blue/White CAN High
Mazda RX-8	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Locate OBDII connector, Pin 14 CAN Low, Pin 6 CAN High		
Mercedes A-Class							CAN wires located at the box under the bonnet on passenger side at back of engine bay. Or at the radio, Brown & Brown/Red. In passenger side kick well, locate ECU. Or in drivers side sill, 8-way black connector		Green CAN Low White CAN High
A-Class 2006+ 2013+	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			
Mercedes B-Class	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Twisted pair of CAN wires can be found behind panel at the end of the dashboard. Or in loom running to the ignition barrel.		Green CAN Low Green/White CAN High
Mercedes Citan	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			
Mercedes C-Class SLK CLK	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	ECU inside black waterproof box under bonnet. Passenger side at back of engine bay. Or, Transmission Control unit under metal kick panel on floor at front of passenger footwell. On the C-Class, 203 chassis, the twisted pair of wires can be found in the driver's sidekick panel.		Green CAN Low White or Green with White tracer CAN High Green CAN Low Green/White CAN High
Mercedes C-Class 2008+	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	CAN wires located under carpet on drivers side, under plastic cover		Green CAN Low Green/White CAN High
Mercedes C-Class W205 2014+	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	CAN wires are located under the plastic door threshold cover on the driver's side. Under a thick layer of foam padding all the CAN wires are plugged into a hub		Yellow CAN Low Yellow/White CAN High
Mercedes E-Class W211	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Twisted wires can be found at the ignition on the steering column. Pin 1 is Green/White, Pin 2 is Green. Or in passenger footwell behind metal kick panel, or at the radio, Brown is CAN Low, Brown/Red CAN High. The twisted wires can be found in the engine compartment on the middle 2-way black connector on the ESP unit.		Green CAN Low White or Green with White tracer CAN High
Mercedes E-Class 2006+	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	CAN wires are located at a junction box behind the diagnostic connector above drivers feet. Use any of the Green or Brown twisted set of wires.		Green CAN Low Green/White CAN high
2010+	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	CAN wires are located by accelerator pedal in main loom from fuse box.		Green CAN Low
2016+	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Locate OBDII connector, Pin 14 CAN Low, Pin 6 CAN High. Or CAN wires located on passenger side behind A-pillar there is a fuse box, in the loom Brown (Low) & Brown/Red (High)		Green/White CAN High Brown CAN Low Brown/Red CAN High
Mercedes GLC 2015+	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Locate OBDII connector, Pin 14 CAN Low, Pin 6 CAN High		Green CAN Low
Mercedes M-Class	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	ECU for transmission, situated under steering column and has CAN H.L. marked on it.		White or Green/White CAN High
Mercedes R-Class	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	CAN wires are located at the rear of the speedo		Green CAN Low Green/White CAN High

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Vehicle	Speed	RPM	Hand* Brake	Lights*	Reverse*	Ignition* (relay required)	Location of CAN wires	Wire Colours (colours may vary)
Nissan Interstar 2005+	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Locate OBDII socket, Pin 14 CAN Low & Pin 6 CAN High	Orange/Red CAN Low Green/Red CAN High
Nissan Juke	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Locate OBDII socket, Pin 14 CAN Low & Pin 6 CAN High	
Nissan Leaf	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Locate OBDII socket, Pin 14 CAN Low & Pin 6 CAN High	
Nissan Micra	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	CAN wires can be found at the OBD II connector, Pin 14 CAN Low, Pin 6 CAN High	Red CAN high White CAN Low
Nissan Murano	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Locate OBDII socket, Pin 14 CAN Low & Pin 6 CAN High	
Nissan Navara 2006+	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	CAN wires can be found at the OBDII connector, Pin 14 CAN Low, Pin 6 CAN High. Or back of speedo.	Pink CAN Low Blue CAN High
Nissan Note	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Locate OBDII socket, Pin 14 CAN Low & Pin 6 CAN High	
Nissan NV200/400	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Locate OBDII socket, Pin 14 CAN Low & Pin 6 CAN High	
Nissan Pathfinder 2005+	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	CAN wires can be found at the OBD II connector, Pin 14 CAN Low, Pin 6 CAN High	
Nissan Pixo	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Locate OBDII socket, Pin 14 CAN Low & Pin 6 CAN High	
Nissan Primastar 2005+	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	CAN wires can be found at the OBD II connector, Pin 14 CAN Low, Pin 6 CAN High	White/Red CAN Low Purple/Red CAN High
Nissan Primera	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Under dash, driver's side, locate OBD II socket. Note: for Nissan engine, Pin 6 CAN High, Pin 3 CAN Low For Renault engine, Pin 6 CAN High, Pin 14 CAN Low	Red CAN Low Blue CAN High
Nissan Qashqai 2014+	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Locate OBDII socket, Pin 14 CAN Low & Pin 6 CAN High	
Nissan Skyline 2005+ (Import)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	CAN wires can be found at the OBD II connector, Pin 14 CAN Low, Pin 6 CAN High	Pink CAN Low Blue CAN High
Nissan X-Trail 2005+	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	At the OBDII connector Pin 14 CAN Low, Pin 6 CAN High. Or at speedo.	Red CAN Low White CAN High
Peugeot 206 2003+	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Under steering column, at rear of the fuse box locate Black 40 way plug, Pin 2 is CAN High, Pin 4 is CAN Low	White or Brown CAN Low Yellow or Purple CAN High
Peugeot 207	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Under steering column, at rear of the fuse box locate Black 40 way plug, Pin 2 is CAN High, Pin 4 is CAN Low. Or at BSI module, 10 Pin connector, twisted pair of wires (colours may vary). Or at the OBDII connector Pin 14 CAN Low, Pin 6 CAN High.	White or Brown CAN Low Yellow or Purple CAN High
Peugeot 208	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Locate OBDII connector, Pin 14 CAN Low, Pin 6 CAN High	
Peugeot 307	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Locate BSI module behind the glove box, Black 40 way connector, Pin 2 is Grey, Pin 4 is Green.	Grey CAN Low Green CAN high
Peugeot 307 2006+	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Locate OBDII (behind ashtray), Pin 14 CAN Low, Pin 6 CAN High	
Peugeot 308/3008	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Locate OBDII connector, Pin 14 CAN Low, Pin 6 CAN High	
Peugeot 406	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Just above fuse box under the dash there are 4 fuses in a row. Unclip and pull out the 26 pin connector. CAN wires can be found in the Yellow 26 pin connector at the BSI module, which is located near the fuse box.	Green CAN Low Red CAN High Beige CAN Low Red CAN High
V6 Auto 2002/3								

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Vehicle	Speed	RPM	Hand Brake	Lights*	Reverse*	Ignition* (relay required)	Location of CAN wires	Wire Colours (colours may vary)
Peugeot 407	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	At fuse box behind glove box. Top right hand plug, twisted pair of Grey and White wires marked 9004 or CAN wires can be found behind kick panel above passenger footwell on white connector. Or at the back of the radio. Locate OBDII connector, Pin 14 CAN Low, Pin 6 CAN High CAN wires are located in the steering column harness (CAN C)	Grey CAN Low White CAN High
Peugeot 4007	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Locate OBDII connector, Pin 14 CAN Low, Pin 6 CAN High	Light Green CAN Low Yellow CAN High
Peugeot 508	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Locate OBDII connector, Pin 14 CAN Low, Pin 6 CAN High	Red CAN Low Yellow CAN High
Peugeot 5008	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Locate OBDII connector, Pin 14 CAN Low, Pin 6 CAN High	
Peugeot 607	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	The transmission ECU is located on the left side of the engine compartment underneath a plastic cover. It is the most upper unit, fixed with an elastic strap.	Pink CAN Low Red CAN High
Peugeot 607 2005+	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Locate OBDII connector, Pin 14 CAN Low, Pin 6 CAN High Or, under steering column at BSI module, 10 Pin connector. NOTE: Changing CAN High & Low wires if no speed pulse output.	Blue CAN Low Green CAN High
Peugeot 807	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	CAN wires can be found at the ECU in engine bay. Twisted pair of wires marked 90001J - CAN Low and 9000J - CAN High. Or, under dash on drivers side Brown 16 pin plug, Pin 2 or 3 High, Pin 5 Low.	Purple CAN Low Blue CAN High
Peugeot 807 2006+	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Under the dashboard on driver's side, BSI module, 40 way connector, Pin 2 is CAN High, Pin 4 is CAN Low. Or CAN wires can be found at OBDII, Pin 14 CAN Low & Pin 6 CAN High.	Purple CAN Low White CAN High Colours may vary
Peugeot Bipper	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Locate OBDII connector, Pin 14 CAN Low, Pin 6 CAN High	
Peugeot Boxer 2007+	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	CAN wires located at the back of the BSI module, Blue connector, Pin 5 Low, Pin 6 High. Or, locate OBDII socket under steering column, Pin 14 is CAN Low & Pin 6 is CAN High. Or, CAN wires are located at the blue connector on the front of the fuse box.	Pink/White CAN Low Pink/Black CAN High
Peugeot Expert 2007+	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	CAN wires can be found at the OBD II connector, Pin 14 CAN Low, Pin 6 CAN High	Green CAN Low Beige CAN High
Peugeot Partner 2003+	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Under steering column at BSI unit, Black 40-way plug, Pin 2 is Green, Pin 4 is Brown. Or locate OBDII socket under steering column, Pin 14 is CAN Low, Pin 6 is CAN High	Brown CAN Low Green CAN High
Peugeot RCZ	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Locate OBDII connector, Pin 14 CAN Low, Pin 6 CAN High	
Porsche 911 GT3	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Twisted pair leading to the steering wheel or engine controller	Black/White CAN Low Yellow/White CAN High
Porsche 911 Carrera 2014+	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	CAN wires located in main loom at steering column.	Orange/Purple CAN Low Orange/Green CAN High
Porsche Boxster	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	ECU mounted on the bulkhead in the boot of the car. Or back of speedo. Or drivers side kick panel, inside main loom.	Black/Red/Blue CAN Low Black/Red/Yellow/CAN High
Porsche Cayenne	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Back of speedo. Or at the fuse box in engine bay on the near side, Blue connector.	Orange/Brown CAN Low Orange/Black or Purple CAN High
Renault Clio	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Locate OBDII connector, Pin 14 is CAN Low, Pin 6 CAN High	

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Vehicle	Speed	RPM	Hand* Brake	Lights*	Reverse*	Ignition* (relay required)	Location of CAN wires	Wire Colours (colours may vary)
Renault Espace 2002 2003 / 04+	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Inside fuse box, take out the centre black box, find twisted pair of wires or at OBDII, Pin 14 is CAN low, Pin 6 is CAN High. Locate OBDII socket under a cover between front seats, Pin 14 is CAN Low, Pin 6 is CAN High	Violet CAN Low Light Pink CAN High
Renault Fluence	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Locate OBDII connector, Pin 14 CAN Low, Pin 6 CAN High	Pink/Brown CAN Low Pink/White CAN High
Renault Grand Scenic 2007+	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Locate OBDII connector, Pin 14 CAN Low, Pin 6 CAN High	Green CAN Low Brown CAN High
Renault Kadjar	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Locate OBDII connector, Pin 14 CAN Low, Pin 6 CAN High	Violet CAN Low White CAN High
Renault Kangoo 2006+	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Locate OBDII connector, Pin 14 is CAN Low, Pin 6 CAN High	Orange CAN Low Green CAN High
Renault Koleos	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Locate OBDII connector, Pin 14 CAN Low, Pin 6 CAN High	White/Red CAN Low Purple/Red CAN High
Renault Laguna MK2	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Locate OBD II connector in the centre consul, Pin 14 is CAN Low, Pin 6 is CAN High	Yellow/Brown CAN Low Yellow/Black CAN High
Renault Laguna MK3 2008+	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Locate OBDII connector between front seats, Pin 14 CAN Low, Pin 6 CAN High	White CAN Low Green CAN High
Renault Master	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Locate OBDII connector, Pin 14 is CAN Low, Pin 6 is CAN High	White/Red CAN Low Purple/Red CAN High
Renault Megane	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Locate OBDII connector, Pin 14 is CAN Low, Pin 6 is CAN High	Orange/Brown CAN Low Orange/Green
Renault Modus	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Locate OBDII connector, Pin 14 is CAN Low, Pin 6 is CAN High	CAN wires located under dash in loom near clutch pedal
Renault Traffic 2005+	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Locate OBDII connector, Pin 14 is CAN Low, Pin 6 is CAN High	Orange/Brown CAN Low Orange/Green
Rover 75	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	ECU is located in engine bay. Pin 79 is CAN Low, Pin 68 is CAN High. Or, twisted pair of wires at speedo head.	Orange/Brown CAN Low Orange/Green
Saab 9-3	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Locate OBDII socket, left hand side of steering column, Pin 14 is CAN Low, Pin 6 is CAN high	Orange/Brown CAN Low Orange/Green
Saab 9-5	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	CAN wires at the OBDII, Pin 14 Low & Pin 6 High. Or ECU is located in engine bay. Pin 19 is CAN Low, Pin 66 is CAN High.	Orange/Brown CAN Low Orange/Green
Seat Alhambra 2007+	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	CAN wires located at the radio, or at speedo.	Orange/Brown CAN Low Orange/Green
Seat Altea	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	CAN wires can be found at the engine ECU. Or, back of radio, or back of speedo.	Orange/Brown CAN Low Orange/Green CAN High
Seat Exeo	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	CAN wires located under dash in loom near clutch pedal	Orange/Brown CAN Low Orange/Green CAN High
Seat Leon 2001+	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	ABS connector located at passenger side at rear of engine bay.	Orange/Brown CAN Low Orange/Black CAN High
Seat Leon 2013+	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	CAN wires located in the main loom under dash on driver's side	Orange/Brown CAN Low Orange/Blue CAN High
Seat Toledo 2006+	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	At the ABS connector.	Orange/Brown CAN Low Orange/Black CAN High
2015+	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	CAN wires at back of speedo. Or locate Brown connector under the dash on passenger side, twisted pair of CAN wires are in main loom. Or behind glovebox at stereo unit.	Orange/Brown CAN Low Orange/Black CAN High

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\* Outputs dependant on vehicle configuration.

Check CAN application list for vehicle compatibility.

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Vehicle	Speed	RPM	Hand* Brake	Lights*	Reverse*	Ignition* (relay required)	Location of CAN wires	Wire Colours (colours may vary)
Skoda Fabia 2008+	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	CAN wires are located at the radio, or back of speedo.	Orange/Brown CAN Low Orange/Green CAN High
Skoda Octavia / Superb 2001-2012	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Just above brake pedal, inside centre consul find main loom. Or back of speedo. On 2005 models CAN wires may be located at the radio. Note: If radio is not present or being replaced please use CAN wires at back of speedo. CAN wires located behind drivers foot rest in main loom	Orange/Brown CAN Low Orange/Black CAN High Orange/Brown CAN Low Orange/Purple CAN High
Skoda Octavia III 2013+	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	CAN wires located behind the plastic drawer by the driver's right knee, inside main loom.	Orange/Brown CAN Low Orange/Green CAN High
Skoda Roomster	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	CAN wires are located at the back of radio	Orange/Blue CAN Low Orange/Black CAN High
Skoda Yeti	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	CAN wires are located at the back of radio. Or in main loom below steering column.	Orange/Blue CAN Low Orange/Black CAN High
SMART Car / Forfour	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	CAN wires in wiring loom underneath dashboard. Wires can also be found in a White 5-way plug in left hand side of centre consul. Or, back of speedo. Or, in passenger footwell, twisted pair of Green/White & Green.	White/Black CAN Low Brown/Red CAN High Green CAN Low Green/White CAN High
Ssang Yong Actyon	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Locate OBDII socket, Pin 14 is CAN Low, Pin 6 is CAN High	Black/Green CAN Low Brown/Black CAN High
Ssang Yong Korando	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Locate OBDII socket, Pin 14 is CAN Low, Pin 6 is CAN High	
Ssang Yong Kyron	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Locate OBDII socket, Pin 14 is CAN Low, Pin 6 is CAN High	
Ssang Yong Rodius	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Locate OBDII connector under dash on driver's side, Pin 14 CAN Low, Pin 6 CAN High	
Ssang Yong Turismo	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Locate OBDII socket, Pin 14 is CAN Low, Pin 6 is CAN High	
Subaru Forester 2008+	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Locate OBDII socket, Pin 14 is CAN Low, Pin 6 is CAN High <i>Automatics only</i>	
Subaru Impreza 2009+	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Locate OBDII socket, Pin 14 is CAN Low, Pin 6 is CAN High	
Subaru Legacy 2013+	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Locate OBDII socket, Pin 14 is CAN Low, Pin 6 is CAN High	
Suzuki Grand Vitara	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Locate OBDII socket, Pin 14 is CAN Low, Pin 6 is CAN High	
Suzuki Swift	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Locate OBDII socket, Pin 14 is CAN Low, Pin 6 is CAN High	
Tesla 70D	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Twisted pair of CAN wires located next to the right hand side of the drivers footwell	Grey CAN Low Orange CAN High
Toyota Auris / Hybrid	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Locate OBDII socket, Pin 14 is CAN Low, Pin 6 is CAN High	
Toyota Avenis	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Locate OBDII socket, Pin 14 is CAN Low, Pin 6 is CAN High	
Toyota Camray 2006+	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Locate OBDII socket, Pin 14 is CAN Low, Pin 6 is CAN High	
Toyota Hi-lux 2012+	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Locate OBDII socket, Pin 14 is CAN Low, Pin 6 is CAN High	
Toyota iQ	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Locate OBDII socket, Pin 14 is CAN Low, Pin 6 is CAN High	
Toyota Landcruiser 2008+	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Locate OBDII socket, Pin 14 is CAN Low, Pin 6 is CAN High	
Toyota Prius	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Locate OBDII socket, Pin 14 is CAN Low, Pin 6 is CAN High	
Toyota Prius MK4 NEW 2016+	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	CAN wires are behind the kick panel on the driver's side. Locate pair of White & Green wires which are taped together with green tape. <b>You can not use the OBDII on this model</b>	White CAN Low Green CAN High

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**Vehicle**

**Location of CAN wires**  
**Wire Colours**  
**(colours may vary)**

Vehicle	Speed	RPM	Hand* Brake	Lights*	Reverse*	Ignition* (relay required)	Location of CAN wires	Wire Colours (colours may vary)
Toyota RAV4	2006+	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Locate OBDII socket, Pin 14 is CAN Low, Pin 6 is CAN High	
Toyota Yaris	2007+	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Locate OBDII socket, Pin 14 is CAN Low, Pin 6 is CAN High	
Vauxhall/Opel Adam		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Locate OBDII socket, Pin 14 is CAN Low, Pin 6 is CAN High	
Vauxhall/Opel Agila		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Locate OBDII connector, Pin 14 is CAN Low, Pin 6 is CAN High	
Vauxhall/Opel Ampera		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Locate OBDII socket, Pin 14 is CAN Low, Pin 6 is CAN High	
Vauxhall/Opel Antara		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Locate OBDII socket, Pin 14 is CAN Low, Pin 6 is CAN High	
Vauxhall/Opel Astra		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Wires located at radio, Pin 9 High, Pin 10 Low. Or, at the OBD II connector, Pin 6 CAN High, Pin 14 CAN Low or at the ABS ECU.	White CAN Low Green CAN High
Astra K	2004+ 2016+	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Locate OBDII socket, Pin 14 is CAN Low, Pin 6 is CAN High	
Vauxhall/Opel Cascada		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Wires are located at rear of the instrument cluster, Pin 2 is CAN Low, Pin 8 is CAN High or at the ABS ECU. Or, back of the radio.	White CAN Low Green CAN High
Vauxhall/Opel Combo		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Locate OBDII connector, Pin 14 CAN Low, Pin 6 CAN High	
Vauxhall/Opel Corsa	2010+	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Wires located at the speedo, Pin 2 is Low, Pin 8 is High or at the ABS. Or back of the radio, or OBDII connector, see Astra details.	White CAN Low Green CAN High
Vauxhall Insignia		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Locate OBDII connector under dash on drivers side, Pin 14 CAN Low, Pin 6 CAN High	White CAN Low Blue CAN High
Vauxhall/Opel Meriva		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Wires located at the rear of the instrument cluster, Pin 2 is CAN Low, Pin 8 is CAN High. Or, at back of radio. See Astra details.	White CAN Low Green or Yellow CAN High
Vauxhall/Opel Mokka		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Locate OBDII connector, Pin 14 is CAN Low, Pin 6 is CAN High	
Vauxhall/Opel Movano		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	CAN wires are located at the rear of the instrument cluster, Pin 2 is CAN Low, Pin 8 is CAN High	White CAN Low Green CAN High
Vauxhall Signum 2004+		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Locate OBDII connector, Pin 14 is CAN Low, Pin 6 is CAN High	White CAN Low Green CAN High
Vauxhall Tigra		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Locate OBDII connector, Pin 14 is CAN Low, Pin 6 is CAN High	White CAN Low Green CAN High
Vauxhall/Opel Vectra		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	CAN wires located at OBDII in the centre consul, Pin 14 is CAN Low, Pin 6 is CAN High. Or, at radio, see Astra details.	White CAN Low Green CAN High
Vauxhall Vivaro 2005+		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Locate OBDII connector, Pin 14 CAN Low, Pin 6 CAN High	White/Red CAN Low Purple/Red CAN High
Vauxhall Zafira 2006+		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	At the OBDII connector Pin 14 CAN Low, Pin 6 CAN High. Or Pin 11 is CAN Low, Pin 3 is CAN High, or at the ABS unit Pin 21 White, CAN Low & Pin 23 Green, CAN High	White CAN Low Green CAN High
Volvo C30		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Locate OBDII connector, Pin 14 CAN Low, Pin 6 CAN High	
Volvo C70		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Locate OBDII connector, Pin 14 CAN Low, Pin 6 CAN High	
Volvo S60	2006+	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Locate OBDII connector, Pin 14 CAN Low, Pin 6 CAN High	
Volvo S80	2006+	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Locate OBDII connector, Pin 11 CAN Low, Pin 3 CAN High	
Volvo V40	2014+	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Locate OBDII connector, Pin 11 CAN Low, Pin 3 CAN High	
Volvo V50/S40	2005+	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Locate OBDII connector, Pin 14 CAN Low, Pin 6 CAN High	
Volvo V60	2012+	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Locate OBDII connector, Pin 14 CAN Low, Pin 6 CAN High	
Volvo V70	2006+	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Locate OBDII connector, Pin 11 CAN Low, Pin 3 CAN High	

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Vehicle	Speed	RPM	Hand Brake	Lights*	Reverse*	Ignition* (relay required)	Location of CAN wires	Wire Colours (colours may vary)
	2012+						Locate OBDII connector, Pin 14 CAN Low, Pin 6 CAN High	
Volvo XC60 / XC70 / XC90	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>				Locate OBDII connector, Pin 14 CAN Low, Pin 6 CAN High	
Volvo XC60 / XC70	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Locate OBDII connector, Pin 14 CAN Low, Pin 6 CAN High	
<b>VW note:</b>	<b>For vehicles with interior CAN it may be possible to pick up the CAN wiring at the radio. Pin 10 CAN Low and Pin 9 CAN High (Original radio must be connected).</b>							<b>Orange/Brown CAN Low Orange/Green CAN High</b>
VW Amarok	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	CAN wires located behind stereo. Or remove the lower drivers side under panel. CAN wires located in the main loom near the steering column. CAN wires are located at the rear of the instrument cluster. Note: There are 2 sets of CAN wires, the unit will only output on one set. CAN wires are located under the dashboard near light switch.	Orange/Brown CAN Low Orange/Black CAN High Orange/Green CAN High
VW Beetle	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	CAN wires are located at the radio CAN wires are located in drivers side kick panel	Green CAN Low Green/White CAN High
VW Caddy	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Twisted pair above accelerator pedal, 20-way red connector, Pin 16 CAN High & Pin 6 CAN Low. Or may have CAN at the radio. CAN wires are located at the radio	Orange/Brown CAN Low Orange/Black CAN High
VW Caravelle	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	CAN wires are located behind the glove box inside the main loom or behind fuse box, green connector near bulkhead. Or, at radio.	Orange/Brown CAN Low Orange/Black or Green High
VW Crafter	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	CAN wires are located in the main loom under the steering column.	Orange/Brown CAN Low Orange/Green CAN High
VW Eos	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	CAN wires located at the back of the radio/CD unit in glove box or in the main loom under dash on drivers side.	Orange/Brown CAN Low Orange/ Purple/Yellow bands or Orange/Blue CAN High
VW Fox	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	CAN wires are located behind the glove box.	Orange/Brown CAN Low Orange/Green CAN High
VW Golf MK5	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Twisted pair of wires located under the steering column at the fuse box. Or behind the battery inside main wiring loom on the right. Or, at the back of the radio.	Orange/Brown CAN Low Orange/Black or Purple CAN High
VW Golf MK6	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Locate Brown connector under the dash on passenger side, twisted pair of CAN wires are in main loom. Or behind glove box at stereo unit.	Orange/Brown CAN Low Orange/Black or Green High
VW Golf MK7	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	CAN wires are located under steering column at the central electronic module unit. CAN wires are located in glove box at navigation connector	Orange/Black/Yellow CAN Low Orange/Brown/Yellow CAN High
VW Jetta	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	CAN wires located in loom below steering column or at a red 20-way connector above pedals	Orange/Brown CAN Low Orange/Purple CAN High Orange/Brown CAN Low Orange/Black or Green High
VW Passat	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		
VW Passat	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		
VW Polo	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		
VW Phaeton	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		
VW Scirocco	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		

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Vehicle	Speed	RPM	Hand Brake	Lights*	Reverse*	Ignition* (relay required)	Location of CAN wires	Wire Colours (colours may vary)
VW Sharan TDI							Located under battery plastic cover next to windscreen washer.	Orange/Brown CAN Low
VW Sharan 2006+	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	CAN wires are located at the radio.	Orange/Black CAN High Orange/Brown CAN Low Orange/Green CAN High
VW Tiguan	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	CAN wires are behind the drivers side A-pillar in footwell, inside main loom. Or, use CAN wires at speedo, Pin 12 & Pin 13	Orange/Brown CAN Low Orange/Black CAN High
VW Touran	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	CAN wires are located on passenger side of centre consul. Or in passenger side kickwell, inside main loom, or behind lighting switch.	Orange/Brown CAN Low Orange/Black CAN High
VW Touareg 2004+	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	The CAN wires are located at the rear of instrument cluster.	Orange/Brown CAN Low Orange/Purple CAN High
VW Transporter 2004+	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	The CAN wires are located at the rear of the instrument cluster. Or at radio, Orange/Green & Orange/Purple. Or drivers side under panel at 18 way black connector.	Orange/Brown CAN Low Orange/Black CAN High

## US & Australian Vehicles

### GM/Cadillac vehicles 2006+

- Equinox - (OBD Connector Pins 6 & 14)
- Tahoe - (OBD Connector Pins 6 & 14)
- Suburban - (OBD Connector Pins 6 & 14)
- Impala - (OBD Connector Pins 6 & 14)
- Cobalt - (OBD Connector Pins 6 & 14)
- Cadillac - CTS - (OBD Connector Pins 6 & 14)
- Cadillac - DTS - (OBD Connector Pins 6 & 14)
- Escalade - (OBD Connector Pins 6 & 14)
- Cadillac XLR - (OBD Connector Pins 6 & 14)
- Cadillac SRX - (OBD Connector Pins 6 & 14)

### Ford 2006+

- Edge - Low Speed CAN (OBD Connector Pins 3 & 11)
- Expedition - Low Speed CAN (OBD Connector Pins 3 & 11)

For the vehicles below please use either Pins 3 & 11 or Pins 6 & 14 at the OBD Connector

- Crown Victoria
- Five Hundred
- Focus
- Freestyle
- Escape
- Explorer
- Econoline vans
- F150, F250, F350, F450
- Ranger trucks
- Taurus
- Territory

### Holden

For the vehicles below please use Pins 6 & 14 at the OBD Connector.

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\* Outputs dependant on vehicle configuration.

Check CAN application list for vehicle compatibility.

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## Outputs for CB6 interface when installed on a SAEJ1939 vehicle

Pin	I/O	Function	Wire Colour	Inputs	
1	I	Ground	Black	Power +12v DC approx 30mA	
2	I	CAN High	Yellow		
3	O	Output 1 – Fuel Rate *	Brown	<b>Output specification</b> Vehicle speed Engine speed Fuel Rate Clutch Pedal Handbrake signal Brake Pedal	
4	O	Output 3 – Clutch Pedal *	Purple		
5	O	Output 6 – Brake Pedal*	Grey		
6	I	+12v supply via a 250 mA fuse	Red		
7	I	CAN Low	Blue		
8	O	Output 2 – Park Brake*	White		
9	O	Output 4 - RPM	Green		
10	O	Output 5 – Speed Pulse	Orange		
					Approximately 3600 pulses per mile
					2 pulses per revolution
				1Hz = 0.1 Litre/Hour	
				0v = Off, 12v = On	
				0v = On, 12v = Off	
				0v = Off, 12V = On	

\* Outputs dependant on vehicle configuration

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\* Outputs dependant on vehicle configuration. Check CAN application list for vehicle compatibility. Continual development is a commitment to meet retrofit demands in the future. V4.2