

WAECO MagicSpeed CBI150 Application and Functionality 01-2011, SW: V2-27.2

Manufacturer	Note	Speed	RPM	Ignition	Reverse	P Brake	Clutch	Wire connections	Position
ALFA ROMEO									
Alfa Romeo Brera : 2006 >		YES	YES	YES	YES	YES	YES	CAN HIGH: Nr.6 PINK-BLACK CAN LOW: Nr.5 PINK-WHITE	Connector: BLUE 36 pin (green part) at rear of fuse box. Position (H and L): Nr. 6 and Nr. 5.
Alfa Romeo Guiletta Guiletta : 2010 >		YES	YES	YES	YES	YES		CAN HIGH: BLUE CAN LOW: WHITE	Connected to connector OBD on left underneath steering column. Position (H and L): No. 1 and No. 9.
Alfa Romeo GT : 2004 >		YES	YES	YES	YES	YES		CAN HIGH: BLUE CAN LOW: WHITE	Connector: BLUE (red retention), 40-pin marked G on front of fuse box to left of steering wheel. Position (H and L): No. 27 and No. 26.
Alfa Romeo Mito : 2008 >		YES	YES	YES	YES	YES		CAN HIGH: BLUE CAN LOW: WHITE	Connected to connector OBD on left underneath steering column. Position (H and L): No. 1 and No. 9.
Alfa Romeo 147		YES		YES	YES	YES		CAN HIGH: PINK-BLACK CAN LOW: PINK-WHITE	Connector: BLUE (red retention), 40-pin marked G on front of fuse box to left of steering wheel. Position (H and L): No. 27 and No. 26.
Alfa Romeo 159 : 2006 >		YES	YES	YES	YES	YES	YES	CAN HIGH: PINK-BLACK CAN LOW: PINK-WHITE	Connector: BLUE 36 pin (green part) at rear of fuse box. Position (H and L): Nr. 6 and Nr. 5.
ASTON MARTIN									
Aston Martin Vantage : 2006		YES	YES	YES	YES			CAN HI = RED / BROWN CAN LO = RED / BLACK	The CAN wiring is located at the Body Diagnostic socket, drivers side, bottom of the dash panel. There are 2 diagnostic sockets marked ,Body' & ,OBD':
AUDI									
Audi A3 : 2002 >		YES	YES	YES	YES	YES		CAN HIGH: ORANGE-PURPLE CAN LOW: ORANGE-BROWN	Connector: 12-pin BLACK connector G connected to black control unit fastened underneath dashboard, driver's side. Position (H and L): No. 8 and No. 7.
Audi A4 : 2002 > 2004		YES	YES	YES	YES	YES		CAN HIGH: ORANGE-GREEN CAN LOW: ORANGE-BROWN	Connector: GREY-VIOLET 32-pin connector connected to Black control unit fastened underneath dashboard, driver's side. Position (H and L): Nr. 13 and Nr. 12.
Audi A4 : 2005 > 2007		YES	YES	(YES)*	YES	YES		CAN HIGH: ORANGE-GREEN CAN LOW: ORANGE-BROWN	Connector: GREY-VIOLET 32-pin connector connected to Black control unit fastened underneath dashboard, driver's side. Position (H and L): Nr. 13 and Nr. 12.
Audi A4 : 2007 >		YES	YES	(YES)*	YES	YES	YES	CAN HIGH: ORANGE-GREEN CAN LOW: ORANGE-BROWN	Connector: LIGHT BROWN, 16-pin connected to electronic module underneath the dashboard, driver's side, at top near clutch pedal. Pos. (H and L): No. 15 and No. 14. or Wire bundle to left of steering wheel behind lower plastic cover of dashboard.
Audi A5 : 2007 >		YES	YES	(YES)*	YES	YES	YES	CAN HIGH: ORANGE-GREEN CAN LOW: ORANGE-BROWN	Connector: LIGHT BROWN, 16-pin connected to electronic module underneath the dashboard, driver's side, at top near clutch pedal. Pos. (H and L): No. 15 and No. 14. or Wire bundle to left of steering wheel behind lower plastic cover of dashboard.
Audi A6 : 2002 >		YES	YES	(YES)*	YES	YES		CAN HIGH: ORANGE-PURPLE CAN LOW: ORANGE-BROWN	Remove the audio unit. The interface is installed to the CAN wiring at the audio connector:
Audi A8 : 2002 >		YES	YES	YES	YES	YES		CAN HIGH: ORANGE-PURPLE CAN LOW: ORANGE-BROWN	Remove the audio unit. The interface is installed to the CAN wiring at the audio connector:
Audi Q5 : 2008 >		YES	YES	(YES)*	YES	YES		CAN HIGH: ORANGE-GREEN CAN LOW: ORANGE-BROWN	Connector: LIGHT BROWN, 16-pin connected to electronic module underneath the dashboard, driver's side, at top near clutch pedal. Pos. (H and L): No. 15 and No. 14.
Audi Q7 : 2006 >		YES	YES	(YES)*	YES	YES		CAN HIGH: ORANGE-GREEN CAN LOW: ORANGE-BROWN	Connector: LIGHT BROWN, 16-pin connected to electronic module underneath the dashboard, driver's side, at top near clutch pedal. Pos. (H and L): No. 15 and No. 14.
Audi R8 : 2007 >		YES	YES	(YES)*				CAN HIGH: ORANGE-GREEN CAN LOW: ORANGE-BROWN	Connector: 12-pin BLACK connector G connected to black control unit fastened underneath dashboard, driver's side. Position (H and L): No. 8 and No. 7.
Audi S5 : 2007 >		YES	YES	(YES)*	YES	YES		CAN HIGH: ORANGE-GREEN CAN LOW: ORANGE-BROWN	Connector: LIGHT BROWN, 16-pin connected to electronic module underneath the dashboard, driver's side, at top near clutch pedal. Pos. (H and L): No. 15 and No. 14.
Audi S6 : 2007 >		YES	YES	(YES)*				CAN HIGH: ORANGE-GREEN CAN LOW: ORANGE-BROWN	Connector: GREY-VIOLET 32-pin connector connected to Black control unit fastened underneath dashboard, driver's side. Position (H and L): Nr. 13 and Nr. 12.
Audi TT : 2002 > 2006		YES	YES	YES				CAN HIGH: ORANGE-PURPLE CAN LOW: ORANGE-BROWN	Remove the audio unit. The interface is installed to the CAN wiring at the audio connector:
Audi TT : 2007 >		YES	YES	(YES)*				CAN HI = ORANGE / GREEN CAN LO = ORANGE / BROWN	Connector: BLACK 12 pin (marked G) the connector is located the lower drivers side under panel Position (H and L): Nr. 8 and Nr. 7.
BMW									
BMW 1 Series : All Models		YES	YES	(YES)*	YES	YES		CAN HIGH: ORANGE-GREEN CAN LOW: GREEN	Connector: BLACK-GREY 51-pin connected to light electronic module behind the kick plate, driver's side. Position (H and L): Nr. 46 and Nr. 45.
BMW 3 Series (E90) : 2005 >		YES	YES	(YES)*	YES	YES		CAN HIGH: ORANGE-GREEN CAN LOW: GREEN	Remove the vehicle speedometer assembly. The CAN wires are located at the connection plug. The CAN wiring can also be located at the audio unit Quad-lock. The CAN bus wiring is a twisted pair of wires.
BMW 5 Series (E60) : 2003 >		YES	YES	(YES)*	YES	YES		CAN HI: BLACK CAN LO: YELLOW	Connector: BLACK 41-pin connected to white electronic module „CAS“, fastened to the left of steering column. Position (H and L): Nr. 35 and Nr. 26.

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BMW									
BMW 5 Series (F10) : 2010 >		YES	YES	YES	YES			CAN HIGH: ORANGE-GREEN CAN LOW: GREEN	Connector: LIGHT BLUE (black retention) connected to electronic module (alluminum case), fastened to the left of the steering column.
BMW 6 Series (E63) : 2004 >		YES	YES	(YES)*	YES	YES		CAN HI: BLACK CAN LO: YELLOW	Connector: WHITE 76-pin connected to the back electronic module „CAS“, fastened to the left of steering column. Position (H and L): Nr. 14 and Nr. 32.
BMW X5 : > 2006		YES	YES	YES	YES	YES		CAN HI: YELLOW-BLACK CAN LO: YELLOW-BROWN	Connected behind to speedometer assembly, the Can-bus wiring is a twisted pair of wires. Or Connector: White 12 pole behind the gloves compartment passenger side.
BMW X5 (E70) : 2007 >		YES	YES	(YES)*	YES	YES		CAN HIGH: ORANGE-GREEN CAN LOW: GREEN	Connector: BLACK 41-pin connected to white electronic module „CAS“, fastened to the left of steering column. Position (H and L): Nr. 35 and Nr. 26.
BMW 3 Series (E46) : 2002		YES	YES	YES	YES	YES		CAN HI: YELLOW-BLACK CAN LO: YELLOW-BROWN	Connected behind to speedometer assembly, the Can-bus wiring is a twisted pair of wires.
BMW X3 (E46) : 2003		YES	YES	YES	YES	YES		CAN HI: YELLOW-BLACK CAN LO: YELLOW-BROWN	Connected behind to speedometer assembly, the Can-bus wiring is a twisted pair of wires. Or Connector: White 12 pole behind the gloves compartment passenger side. Position (H and L): No.5 and No.6
BMW Z4 (E46) : 2003		YES	YES	YES	YES	YES		CAN HI: YELLOW-BLACK CAN LO: YELLOW-BROWN	Connected behind to speedometer assembly, the Can-bus wiring is a twisted pair of wires.
CADILLAC									
Cadillac Escalade : 2006 >		YES	YES	YES	YES	YES		CAN HI: BEIGE-BLACK PIN.6 CAN LO: BEIGE PIN.14	Connected to connector OBD on left underneath steering column. Position (H and L): No.6 and No.14 or (No.1 and G.N.D.)
CHEVROLET									
Chevrolet Camaro : 2009 >		YES	YES	(YES)*	YES	YES		CAN HIGH: PIN.1 CAN LOW: GND	Connected to connector OBD on left underneath steering column. Position (H and L): No. 1 and G.N.D.
Chevrolet Captiva : 2007 >		YES	YES	(YES)*	YES	YES	YES	CAN HI: BROWN-BLACK PIN.6 CAN LO: BROWN PIN.14	Connected to connector OBD on left underneath steering column. Position (H and L): No.6 and No.14 or (No. 1 and G.N.D.)
Chevrolet Cruze : 2010 >		YES	YES	(YES)*	YES	YES	YES	CAN HIGH: GREEN PIN.1 CAN LOW: GND	Connected to connector OBD on left underneath steering column. Position (H and L): No. 1 and G.N.D.
Chevrolet HHR : 2006 >		YES	YES	(YES)*				CAN HIGH: PIN.1 CAN LOW: GND	Connected to connector OBD on left underneath steering column. Position (H and L): No. 1 and G.N.D.
Chevrolet Spark : 2010 >		YES		(YES)*				CAN HI: BROWN-BLACK PIN.6 CAN LO: BROWN PIN.14	Connected to connector OBD on left underneath steering column. Position (H and L): No.6 and No.14 or (No. 1 and G.N.D.)
CHRYSLER									
Chrysler 300C		YES		(YES)*				CAN HI = WHITE / ORANGE CAN LO = WHITE / RED	The CAN wiring is located at the radio wiring connector. Remove the dash fascia panel (clipped) and unbolt the radio for access.
CITROËN									
Citroën Berlingo : 2008 >		YES	YES	YES	YES	YES		CAN HI = Pin 6 CAN LO = Pin 14	Connected to connector OBD on left underneath steering column. Position (H and L): No.6 and No.14 or (No.10 and No.13 rear at the audio Quadolk)
Citroën Citroën C2 :		YES	YES	YES	YES	YES		CAN HI = Pin 6 CAN LO = Pin 14	Connected to connector OBD on left underneath steering column. Position (H and L): No.6 and No.14 or (No.10 and No.13 rear at the audio Quadolk)
Citroën C3 : 2002 >		YES		YES	YES	YES		CAN HI = Pin 6 CAN LO = Pin 14	Connected to connector OBD on left underneath steering column. Position (H and L): No.6 and No.14 or (No.10 and No.13 rear at the audio Quadolk)
Citroën C4 : 2005 >		YES		YES	YES	YES		CAN HI = Pin 6 CAN LO = Pin 14	Connected to connector OBD on left underneath steering column. Position (H and L): No.6 and No.14 or (No.10 and No.13 rear at the audio Quadolk)
Citroën C5 : 2005 >		YES		YES	YES	YES		CAN HI = Pin 6 CAN LO = Pin 14	Connected to connector OBD on left underneath steering column. Position (H and L): No.6 and No.14 or (No.10 and No.13 rear at the audio Quadolk)
Citroën C8 : 2003 >		YES	YES	YES	YES	YES		CAN HI = WHITE CAN LO = PURPLE	The CAN wiring is located in a wiring loom - behind drivers side dash. The CAN bus wiring is a twisted pair of wires, coloured as below:
Citroën C-Crosser : 2007 >		YES	YES	YES	YES	YES		CAN HI = GREEN (behind speedometer) - ORANGE CAN LO = PINK (behind speedometer) - WHITE	Remove the vehicle speedometer assembly. The CAN bus wiring is a twisted pair of wires. Or Radio Connector: WHITE 20-PIN behind the radio CAN HIGH No.8 ORANGE and CAN LOW No.18 WHITE.
Citroën Jumpy-Dispatch : 2007 >		YES	YES	YES	YES	YES		CAN HI = Pin 6 CAN LO = Pin 14	Connected to connector OBD on left underneath steering column. Position (H and L): No.6 and No.14 or (No.10 and No.13 rear at the audio Quadolk)

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CITROËN									
Citroën DS3 : 2010 >		YES	YES	YES	YES	YES		CAN HI = Pin 6 CAN LO = Pin 14	Connected to connector OBD on left underneath steering column. Position (H and L): No.6 and No.14 or (No.10 and No.13 rear at the audio Quadolk)
Citroën Nemo : 2008 >		YES	YES	YES	YES	YES		CAN HIGH: BLUE CAN LOW: WHITE	Connected to connector OBD on left underneath steering column. Position (H and L): No. 1 and No. 9 or (No. 6 and No. 14)
Citroën Picasso : 2005 >		YES	YES	YES	YES	YES		CAN HI = Pin 6 CAN LO = Pin 14	Connected to connector OBD on left underneath steering column. Position (H and L): No.6 and No.14 or (No.10 and No.13 rear at the audio Quadolk)
DODGE									
Dodge Caliber : 2007 >		YES	YES	YES	YES	YES		CAN HI = WHITE / ORANGE CAN LO = WHITE	The wiring is located at the radio connector. Also located in the main loom behind the drivers side lower dash kick panel.
Dodge Caravan : 2009 >		YES	YES	YES		YES		CAN HI = WHITE / ORANGE CAN LO = WHITE	The wiring is located at the radio connector. Also located in the main loom behind the drivers side lower dash kick panel.
Dodge Charger : 2009 >		YES	YES	YES	YES	YES		CAN HI = WHITE / ORANGE CAN LO = WHITE	The wiring is located at the radio connector. Also located in the main loom behind the drivers side lower dash kick panel.
Dodge Durango : 2009 >		YES	YES	YES		YES		CAN HI = WHITE / ORANGE CAN LO = WHITE	The wiring is located at the radio connector. Also located in the main loom behind the drivers side lower dash kick panel.
Dodge RAM : 2009 >		YES	YES	(YES)*	YES	NO		CAN HI = WHITE / GREY CAN LO = WHITE / ORANGE	The wiring is located at the radio connector. Also located in the main loom behind the drivers side lower dash kick panel.
FIAT									
Fiat Bravo : 2007 >		YES	YES	YES	YES	YES		CAN HIGH: BLUE CAN LOW: WHITE	Connector: BLUE 36 pin (green part) at rear of fuse box. Position (H and L): Nr. 6 and Nr. 5.
Fiat Doblo : 2001 >		YES	YES	YES		YES		CAN HIGH: GREY / BLACK CAN LOW: WHITE / GREEN	The CAN wiring is located at the radio wiring ISO connector. Position (H and L): No. 1 and No. 3.
Fiat Ducato : 2002 >2006		YES	YES	YES	YES	YES		CAN HIGH: PIN 6 CAN LOW: PIN 14	Connected to connector OBD on left underneath steering column. Position (H and L): No. 6 and No. 14
Fiat Ducato : 2007 >		YES	YES	YES	YES	YES		CAN HIGH: BLUE CAN LOW: WHITE	Connector: BLUE 36 pin (green part) at rear of fuse box. Position (H and L): Nr. 6 and Nr. 5 or in to the ISO radio connector.
Fiat Fiorino : 2008 >		YES	YES	YES	YES	YES		CAN HIGH: PINK / BLACK CAN LOW: PINK / WHITE	Connected to connector OBD on left underneath steering column. Position (H and L): No. 6 and No. 14 Or position No. 1 BLUE and No.9 WHITE
Fiat Grande Punto : 2006 >		YES	YES	YES	YES	YES		CAN HIGH: BLUE CAN LOW: WHITE	Connected to connector OBD on left underneath steering column. Position (H and L): No. 1 and No. 9. Or position No. 6 and No.14
Fiat Panda : 2005 >		YES	YES	YES	YES	YES		CAN HIGH: PINK / BLACK CAN LOW: PINK / WHITE	Connected to connector OBD on left underneath steering column. Position (H and L): No. 6 and No. 14 Or position No. 1 BLUE and No.9 WHITE
Fiat Punto : 2003 >		YES	YES	YES	YES	YES		CAN HIGH: PINK / BLACK CAN LOW: PINK / WHITE	Connected to connector Blue red clip at the front of the fuse box. Position (H and L): No. 27 and No. 26
Fiat Scudo : 2007 >		YES	YES	YES	YES	YES		CAN HI = Pin 6 CAN LO = Pin 14	Connected to connector OBD on left underneath steering column. Position (H and L): No.6 and No.14 or (No.10 and No.13 rear at the audio Quadolk)
Fiat Stilo : 2002 >		YES	YES	YES	YES	YES		CAN HIGH: PINK / BLACK CAN LOW: PINK / WHITE	Connector: BLACK 32 pin on left underneath steering column on fuse box. Position (H and L): Nr. 28 and Nr. 10.
Fiat 500 : 2007 >		YES	YES	YES	YES	YES		CAN HIGH: BLUE CAN LOW: WHITE	Connected to connector OBD on left underneath steering column. Position (H and L): No. 1 and No. 9. Or No. 6 and No.14
FORD									
Ford F-150 : 2006 >		YES	YES	YES				CAN HI = Pin 6 CAN LO = Pin 14	Connected to connector OBD on left underneath steering column. Position (H and L): No.6 and No.14
Ford F-250 : 2006 >		YES	YES	YES				CAN HI = Pin 6 CAN LO = Pin 14	Connected to connector OBD on left underneath steering column. Position (H and L): No.6 and No.14
Ford F-350 : 2006 >		YES	YES	YES	YES	YES		CAN HI = Pin 6 CAN LO = Pin 14	Connected to connector OBD on left underneath steering column. Position (H and L): No.6 and No.14
Ford Fiesta : 2004 > 2007		YES	YES	YES	YES	YES		CAN HI = Pin 6 CAN LO = Pin 14	Connected to connector OBD on left underneath steering column. Position (H and L): No.6 and No.14 or (No.9 and No.10 rear at the audio Quadolk)
Ford Fiesta : 2008 >		YES	YES	YES	YES	YES		CAN HI = Pin 3 CAN LO = Pin 11	Connected to connector OBD on left underneath steering column. Position (H and L): No.3 and No.11 or (No.9 and No.10 rear at the audio Quadolk)

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Manufacturer	Note	Speed	RPM	Ignition	Reverse	P Brake	Clutch	Wire connections	Position
FORD									
Ford Focus C-Max : 2003 >		YES	YES	YES	YES	YES		CAN HI = Pin 3 CAN LO = Pin 11	Connected to connector OBD on left underneath steering column. Position (H and L): No.3 and No.11 or (No.9 and No.10 rear at the audio Quadolk)
Ford Focus S-Max : 2006 >		YES	YES	YES	YES	YES		CAN HI = Pin 6 CAN LO = Pin 14	Connected to connector OBD on left underneath steering column. Position (H and L): No. 6 and No. 14. Or position No. 3 and No.11 Without RPM
Ford Focus : 2005 >		YES	YES	YES	YES	YES	YES	CAN HI = Pin 3 CAN LO = Pin 11	Connected to connector OBD on left underneath steering column. Position (H and L): No.3 and No.11 or (No.9 and No.10 rear at the audio Quadolk)
Ford Focus (USA) : 2005 >		YES	YES	YES	YES	YES		CAN HI = Pin 3 CAN LO = Pin 11	Connected to connector OBD on left underneath steering column. Position (H and L): No.3 and No.11 or (No.9 and No.10 rear at the audio Quadolk)
Ford Fusion : 2004 >		YES	YES	YES		YES		CAN HI = GREY / RED CAN LO = BLUE / RED	Connected to connector OBD on left underneath steering column. Position (H and L): No. 6 and No. 14.
Ford Galaxy : 2006 >		YES	YES	YES	YES			CAN HI = ORANGE / BLACK or ORANGE / GREEN CAN LO = ORANGE / BROWN or ORANGE / BROWN	The CAN wires are located at the GREEN connector located at the rear of the speedometer. Remove the steering column housing. There are 2 x Torx screws securing the speedometer. The CAN wiring is a twisted pair.
Ford Kuga : 2009 >		YES	YES	YES	YES	YES	YES	CAN HI = Pin 3 CAN LO = Pin 11	Connected to connector OBD on left underneath steering column. Position (H and L): No.3 and No.11 or (No.9 and No.10 rear at the audio Quadolk)
Ford Mondeo : 2002 >		YES		YES		YES		CAN HI = Pin 6 CAN LO = Pin 14	Connected to connector OBD on left underneath steering column. Position (H and L): No. 6 and No. 14.
Ford Mondeo : 2007 >		YES		YES	YES	YES		CAN HI = Pin 6 CAN LO = Pin 14	Connected to connector OBD on left underneath steering column. Position (H and L): No. 6 and No. 14.
Ford Mustang : 2005 >		YES	YES	YES	YES	YES		CAN HI = WHITE / RED CAN LO = PINK / RED	Remove the vehicle speedometer assembly. The CAN wires are located at the connection plugs. The CAN bus wiring is a twisted pair of wires, coloured as below:
Ford Transit : 2006 >		YES	YES	YES	YES	YES	YES	CAN HI = Pin 6 CAN LO = Pin 14	Connected to connector OBD on left underneath steering column. Position (H and L): No.6 and No.14 or (No.9 and No.10 rear at the audio Quadolk)
Ford Transit Connect: 2007 >		YES	YES	YES	YES			CAN HI = Pin 3 CAN LO = Pin 11	Connected to connector OBD on left underneath steering column. Position (H and L): No.3 and No.11 or (No.9 and No.10 rear at the audio Quadolk)
HONDA									
Honda Accord : 2003 >		YES	YES	YES	YES	YES		CAN HI = WHITE CAN LO = RED	Remove the vehicle speedometer assembly. The CAN wires are located at the connection plugs. The CAN bus wiring is a twisted pair of wires.
Honda Civic : 2006 >		YES	YES	YES	NO	YES		CAN HI = Pin 6 CAN LO = Pin 14	Connected to connector OBD on left underneath steering column. Position (H and L): No. 6 and No. 14.
Honda Crossroad : 2006 >		YES	YES	YES	NO	YES		CAN HI = Pin 6 CAN LO = Pin 14	Connected to connector OBD on left underneath steering column. Position (H and L): No. 6 and No. 14.
Honda CR-V : 2007 >		YES	YES	YES	YES			CAN HI = Pin 6 - WHITE CAN LO = Pin 14 - RED	Connected to connector OBD on left underneath steering column. Position (H and L): No. 6 and No. 14.
Honda CR-Z : 2010 >		YES	YES	YES	YES			CAN HI = Pin 6 CAN LO = Pin 14	Connected to connector OBD on left underneath steering column. Position (H and L): No. 6 and No. 14.
Honda Element : 2006 >		YES	YES	YES		YES		CAN HI = Pin 6 CAN LO = Pin 14	Connected to connector OBD on left underneath steering column. Position (H and L): No. 6 and No. 14.
Honda FR-V : 2006 >		YES	YES	YES	YES			CAN HI = Pin 6 - WHITE CAN LO = Pin 14 - RED	Connected to connector OBD on left underneath steering column. Position (H and L): No. 6 and No. 14.
Honda Freed : 2008 >		YES	YES	YES	YES			CAN HI = Pin 6 CAN LO = Pin 14	Connected to connector OBD on left underneath steering column. Position (H and L): No. 6 and No. 14.
Honda Insight : 2008 >		YES	YES	YES	YES			CAN HI = Pin 6 - WHITE CAN LO = Pin 14 - RED	Connected to connector OBD on left underneath steering column. Position (H and L): No. 6 and No. 14.
Honda Odyssey : 2004 >		YES	YES	YES	YES	YES		CAN HI = Pin 6 - WHITE CAN LO = Pin 14 - RED	Connected to connector OBD on left underneath steering column. Position (H and L): No. 6 and No. 14.
Honda Stepwagon : 2006 >		YES	YES	YES	YES	YES		CAN HI = Pin 6 CAN LO = Pin 14	Connected to connector OBD on left underneath steering column. Position (H and L): No. 6 and No. 14.

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HUMMER									
Hummer H2 : 2008 >		YES	YES	YES	YES	YES		CAN HI = Pin 6 - BROWN/BLACK CAN LO = Pin 14 - BROWN	Connected to connector OBD on left underneath steering column. Position (H and L): No. 6 and No. 14.
HYUNDAI									
Hyundai i-10 : 2009 >		YES	YES	YES				CAN HI = Pin 6 CAN LO = Pin 14	Connected to connector OBD on left underneath steering column. Position (H and L): No. 6 and No. 14.
Hyundai i-20 : 2009 >		YES	YES	YES				CAN HI = Pin 6 CAN LO = Pin 14	Connected to connector OBD on left underneath steering column. Position (H and L): No. 6 and No. 14.
Hyundai i-30 : 2008 >		YES	YES	YES				CAN HI = Pin 6 - WHITE CAN LO = Pin 14 -YELLOW	Connected to connector OBD on left underneath steering column. Position (H and L): No. 6 and No. 14.
Hyundai ix-35 : 2010 >		YES	YES	YES				CAN HI = Pin 6 CAN LO = Pin 14	Connected to connector OBD on left underneath steering column. Position (H and L): No. 6 and No. 14.
Hyundai Tucson : 2006 >		YES	YES	YES				CAN HI = Pin 6 CAN LO = Pin 14	Connected to connector OBD on left underneath steering column. Position (H and L): No. 6 and No. 14.
INFINITY									
Infinity FX45 : 2005 >		YES	YES	YES	YES	YES		CAN HI = Pin 6 - BLUE CAN LO = Pin 14 - RED	Connected to connector OBD on left underneath steering column. Position (H and L): No. 6 and No. 14.
Infinity FX35 : 2005 >		YES	YES	YES	YES	YES		CAN HI = Pin 6 CAN LO = Pin 14	Connected to connector OBD on left underneath steering column. Position (H and L): No. 6 and No. 14.
IVECO									
Iveco Daily : 2006 >		YES	YES	YES	YES	YES		CAN HI = PINK/BLACK CAN LO = PINK/WHITE	Connector: BLUE 36 pin (green part) at rear of fuse box. Position (H and L): Nr. 6 and Nr. 5.
JAGUAR									
Jaguar S - Type : 2001 >		YES	YES	YES				CAN HI = GREY/RED CAN LO =BLUE/RED	Connected to connector OBD on left underneath steering column. Position (H and L): No. 6 and No. 14.
Jaguar X - Type : 2001 >		YES	YES	YES	YES	YES		CAN HI = GREY/RED CAN LO =BLUE/RED	Connected to connector OBD on left underneath steering column. Position (H and L): No. 6 and No. 14.
Jaguar XF : 2008 >		YES	YES	YES	YES	YES		CAN HI = Pin 3 CAN LO =Pin 11	Connected to connector OBD on left underneath steering column. Position (H and L): No. 6 and No. 14.
Jaguar XKR - XK8 : 1996 >		YES		YES	YES	YES		CAN HI = Pin 3 CAN LO =Pin 11	Connected to connector OBD on left underneath steering column. Position (H and L): No. 6 and No. 14.
Jaguar XK-R : 2009 >		YES		YES	YES	YES		CAN HI = Pin 6 CAN LO =Pin 14	Connected to connector OBD on left underneath steering column. Position (H and L): No. 6 and No. 14.
Jaguar XJ6 - XJ8 : 2003 >		YES	YES	YES	YES	YES		CAN HI = Pin 6 - YELLOW CAN LO = Pin 14 - GREEN	Connected to connector OBD on left underneath steering column. Position (H and L): No. 6 and No. 14.
JEEP									
Jeep Cherokee : > 2007		YES		YES				CAN HI = WHITE / ORANGE CAN LO =WHITE / GREY	The CAN bus wiring is a twisted pair of wires, is located at the radio wiring connector. Remove the dash fascia panel (clipped) and unbolt the radio for access.
Jeep Grand Cherokee (D)		YES		YES				CAN HI = WHITE / ORANGE CAN LO =WHITE	The CAN bus wiring is a twisted pair of wires, is located at the radio wiring connector. Remove the dash fascia panel (clipped) and unbolt the radio for access.
Jeep Wrangler : 2007 >		YES	YES	YES	YES			CAN HI = WHITE / ORANGE CAN LO =WHITE	The CAN bus wiring is a twisted pair of wires, is located at the radio wiring connector. Remove the dash fascia panel (clipped) and unbolt the radio for access.
KIA									
Kia Ceed : 2007 >		YES	YES	YES				CAN HI = Pin 6 CAN LO = Pin 14	Connected to connector OBD on left underneath steering column. Position (H and L): No. 6 and No. 14.
Kia Sorento : 2009 >		YES	YES	YES				CAN HI = Pin 6 CAN LO =Pin 14	Connected to connector OBD on left underneath steering column. Position (H and L): No. 6 and No. 14.
Kia Soul : 2008 >		YES	YES	YES				CAN HI = Pin 6 CAN LO = Pin 14	Connected to connector OBD on left underneath steering column. Position (H and L): No. 6 and No. 14.
Kia Venga : 2009 >		YES	YES	YES				CAN HI = Pin 6 CAN LO =Pin 14	Connected to connector OBD on left underneath steering column. Position (H and L): No. 6 and No. 14.
LAMBORGHINI									
Lamborghini Gallardo : 2005 >		YES	YES	YES	YES	YES		CAN HI = ORANGE / GREEN CAN LO =ORANGE / BROWN	Connected to connector OBD on left underneath steering column. Position (H and L): No. 6 and No. 14.

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Manufacturer	Note	Speed	RPM	Ignition	Reverse	P Brake	Clutch	Wire connections	Position
CITROËN									
Lancia Delta : 2008 >		YES	YES	YES	YES	YES		CAN HIGH: BLUE CAN LOW: WHITE	Connector: BLUE 36 pin (green part) at rear of fuse box. Position (H and L): Nr. 6 and Nr. 5.
Lancia Musa : 2004 >		YES	YES	YES	YES	YES		CAN HI = Pin 6 CAN LO = Pin 14	Connected to connector OBD on left underneath steering column. Position (H and L): No. 6 and No. 14.
Lancia Ypsilon : 2003 >		YES	YES	YES	YES	YES		CAN HI = Pin 6 CAN LO = Pin 14	Connected to connector OBD on left underneath steering column. Position (H and L): No. 6 and No. 14.
LAND ROVER									
Land Rover Defender : 2007 >		YES		YES				CAN HI = BLUE / BLACK CAN LO = GREEN / BLACK	Remove the vehicle speedometer assembly. The CAN wires are located at the connection plugs. The CAN bus wiring is a twisted pair of wires.
Land Rover Discovery 3 : 2005 >		YES	YES	YES	YES	YES		CAN HI = Pin 6 Or Pin 3 CAN LO = Pin 14 Or Pin 11	Connected to connector OBD on left underneath steering column. Position (H and L): No. 6 and No. 14.
Land Rover Discovery 4 : 2010 >		YES	YES	YES	YES	YES		CAN HI = Pin 3 CAN LO = Pin 11	Connected to connector OBD on left underneath steering column. Position (H and L): No. 3 and No. 11.
Land Rover Freelander : 2000 >		YES		YES				CAN HI = YELLOW / BLACK CAN LO = YELLOW / BROWN	Remove the vehicle speedometer assembly. The CAN wires are located at the connection plugs. The CAN bus wiring is a twisted pair of wires.
Land Rover Freelander 2 : 2007 >		YES	YES	YES	YES			CAN HI = Pin 6 CAN LO = Pin 14	Connected to connector OBD on left underneath steering column. Position (H and L): No. 6 and No. 14.
Land Rover Range Rover : 2002 >		YES		YES				CAN HI = Pin 6 - YELLOW / BLACK CAN LO = Pin 14 - YELLOW / BROWN	Connected to connector OBD on left underneath steering column. Position (H and L): No.6 and No.14 Or Position (H and L): No.3 WHITE/YELLOW and No.11 YELLOW/BLUE
Land Rover RR Sport : 2005 >		YES	YES	YES	YES	YES		CAN HI = Pin 6 - YELLOW / BLACK CAN LO = Pin 14 - YELLOW / BROWN	Connected to connector OBD on left underneath steering column. Position (H and L): No. 6 and No. 14.
LEXUS									
Lexus is250 : 2006 >		YES	YES	YES	YES	YES		CAN HI = Pin 6 CAN LO = Pin 14	Connected to connector OBD on left underneath steering column. Position (H and L): No. 6 and No. 14.
Lexus rx 350 : 2009 >		YES	YES	YES	YES	YES		CAN HI = Pin 6 CAN LO = Pin 14	Connected to connector OBD on left underneath steering column. Position (H and L): No. 6 and No. 14.
MASERATI									
Maserati Gran Turismo 2007 >		YES	YES	YES	YES			CAN HIGH: Nr.6 PINK-BLACK CAN LOW: Nr.5 PINK-WHITE	Connector: BLUE 36 pin (green part) at rear of fuse box. Position (H and L): Nr. 6 and Nr. 5.
MAZDA									
Mazda 2 - 2003 >		YES	YES	YES		YES		CAN HI = Pin 6 CAN LO = Pin 14	Connected to connector OBD on left underneath steering column. Position (H and L): No. 6 and No. 14.
Mazda 3 - 2004 >		YES	YES	YES		YES		CAN HI = Pin 6 CAN LO = Pin 14	Connected to connector OBD on left underneath steering column. Position (H and L): No. 6 and No. 14.
Mazda 5 - 2005 >		YES	YES	YES		YES		CAN HI = Pin 6 CAN LO = Pin 14	Connected to connector OBD on left underneath steering column. Position (H and L): No. 6 and No. 14.
Mazda 6 - 2005 >		YES	YES	YES				CAN HI = Pin 6 CAN LO = Pin 14	Connected to connector OBD on left underneath steering column. Position (H and L): No. 6 and No. 14.
Mazda CX-7 : 2006 >		YES	YES	YES				CAN HI = Pin 6 CAN LO = Pin 14	Connected to connector OBD on left underneath steering column. Position (H and L): No. 6 and No. 14.
Mazda CX-9 : 2007 >		YES	YES	YES				CAN HI = Pin 6 CAN LO = Pin 14	Connected to connector OBD on left underneath steering column. Position (H and L): No. 6 and No. 14.
Mazda Demio : 2005 >		YES	YES	YES				CAN HI = Pin 6 CAN LO = Pin 14	Connected to connector OBD on left underneath steering column. Position (H and L): No. 6 and No. 14.
Mazda MPV : 2004 >		YES	YES	YES				CAN HI = Pin 6 - BLUE / WHITE CAN LO = Pin 14 - GREEN / BLACK	Connected to connector OBD on left underneath steering column. Position (H and L): No. 6 and No. 14.
Mazda MX-5 : 2006 >		YES		YES				CAN HI = Pin 6 - BLUE / WHITE CAN LO = Pin 14 - GREEN / BLACK	Connected to connector OBD on left underneath steering column. Position (H and L): No. 6 and No. 14.
Mazda RX-8 : 2004 >		YES	YES	YES	YES	YES		CAN HI = Pin 6 CAN LO = Pin 14	Connected to connector OBD on left underneath steering column. Position (H and L): No. 6 and No. 14.
MERCEDES-BENZ									
Mercedes A - Class : 2000 >		YES	YES	YES	YES	YES		CAN HI = GREEN/WHITE CAN LO = GREEN	Remove the vehicle speedometer assembly. The CAN wires are located at the connection plugs. The CAN bus wiring is a twisted pair of wires.

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Manufacturer	Note	Speed	RPM	Ignition	Reverse	P Brake	Clutch	Wire connections	Position
MERCEDES-BENZ									
Mercedes A - Class : 2004 >		YES	YES	YES	YES	YES		CAN HI = BROWN / RED CAN LO = BROWN	Connected in the door harness behind the kick plate, passenger's side or driver's side. The CAN bus wiring is a twisted pair of wires.
Mercedes B - Class : 2005 >		YES	YES	YES	YES	YES		CAN HI = BROWN / RED CAN LO = BROWN	Connected in the door harness behind the kick plate, passenger's side or driver's side. The CAN bus wiring is a twisted pair of wires.
Mercedes C - Class W203 : 2000 >		YES	YES	YES	YES	YES		CAN HI = GREEN/WHITE CAN LO = GREEN	Remove the lower drivers side under panel. Locate the ignition barrel loom or control unit loom. The CAN bus wiring is a twisted pair of wires.
Mercedes C - Class W204 : 2007 >	Reverse only with auto gearbox	YES	YES	YES	(AUTO)*	YES		CAN HI = BROWN / RED CAN LO = BROWN	The wiring is located in the main loom behind the drivers side lower dash kick panel. The Reverse Gear output is only available on Automatic vehicles
Mercedes CL : 2007 >		YES	YES	YES	(AUTO)*	YES		CAN HI = BROWN / RED CAN LO = BROWN	Remove the lower driver side under panel. The CAN wires are located at the black CAN-bus junction connector. The CAN bus wiring is a twisted pair of wires.
Mercedes CLK : 2002 >		YES	YES	YES	YES	YES		CAN HI = BROWN / RED CAN LO = BROWN	Remove the lower drivers side under panel. The CAN wires are located in concentrator connector wires. The CAN bus wiring is a twisted pair of wires.
Mercedes CLS : 2007 >		YES	YES	YES	(AUTO)*	YES		CAN HI = BROWN / RED CAN LO = BROWN	Remove the lower drivers side under panel. The CAN wires are located at the black CAN-bus junction connector. The CAN bus wiring is a twisted pair of wires.
Mercedes E - Class W211 : 2000 >		YES	YES	YES	YES	YES		CAN HI = BROWN / RED CAN LO = BROWN	Remove the lower drivers side under panel. The CAN wires are located in concentrator connector wires. The CAN bus wiring is a twisted pair of wires.
Mercedes E - Class W212 : 2009 >		YES	YES	YES	(AUTO)*	YES		CAN HI = BROWN / RED CAN LO = BROWN	Remove the lower drivers side under panel. The CAN wires are located in concentrator connector black. The CAN bus wiring is a twisted pair of wires.
Mercedes G - Class : 2009 >		YES	YES	YES	(AUTO)*	YES		CAN HI = BROWN / RED CAN LO = BROWN	Remove the lower passenger side under panel. The CAN-bus wires are located in concentrator connector black. The CAN bus wiring is a twisted pair of wires.
Mercedes M - Class : 1999 >		YES	YES	YES	YES			CAN HI = WHITE CAN LO = GREEN	Remove the lower drivers side under panel. The CAN wires are located at the control module. The CAN bus wiring is a twisted pair of wires,
Mercedes M - Class : 2006 >		YES	YES	YES	(AUTO)*			CAN HI = BROWN / RED CAN LO = BROWN	Connected in the CAN-bus concentrator connector wires, behind the kick plate, passenger's side. The CAN bus wiring is a twisted pair of wires.
Mercedes R - Class : 2006 >		YES	YES	YES	(AUTO)*	YES		CAN HI = BROWN / RED CAN LO = BROWN	Remove the lower passenger side under panel. The CAN-bus wires are located in concentrator connector black. The CAN bus wiring is a twisted pair of wires.
Mercedes S - Class : 2000		YES	YES	YES	YES	YES		CAN HI = BROWN / RED CAN LO = BROWN	Remove the lower driver side under panel. The CAN wires are located on the black CAN-bus junction connector. The CAN bus wiring is a twisted pair of wires.
Mercedes S - Class : 2006 >		YES	YES	YES	(AUTO)*	YES		CAN HI = BROWN / RED CAN LO = BROWN	Remove the lower driver side under panel. The CAN wires are located at the black CAN-bus junction connector. The CAN bus wiring is a twisted pair of wires.
Mercedes SL - Class : 2001 >		YES	YES	YES	YES	YES		CAN HI = BROWN / RED CAN LO = BROWN	Remove the lower driver side under panel. The CAN wires are located at the black CAN-bus junction connector. The CAN bus wiring is a twisted pair of wires.
Mercedes SLK : 2004 >		YES	YES	YES	YES	YES		CAN HI = BROWN / RED CAN LO = BROWN	Remove the lower driver side under panel. The CAN wires are located at the black CAN-bus junction connector. The CAN bus wiring is a twisted pair of wires.
Mercedes Sprinter : 2000 > 2005		YES	YES	YES				CAN HI = GREEN/WHITE CAN LO = GREEN	Remove the vehicle speedometer cover. The CAN wires are located at the connection plugs. The CAN bus wiring is a twisted pair of wires.
Mercedes Sprinter : 2006 >		YES	YES	YES	YES	YES		CAN HI = BROWN / RED CAN LO = - BROWN	Remove the lower driver side panel. The CAN wires are located in concentrator connector wires. The CAN bus wiring is a twisted pair of wires.
Mercedes Vaneo : 2000 >		YES	YES	YES	YES			CAN HI = BROWN / RED CAN LO = BROWN	Remove the lower drivers side under panel. The CAN wires are located at near the kick panel. Also at the speedometer. The CAN bus wiring is a twisted pair of wires.
Mercedes Vito : 2004 >		YES	YES	YES	YES			CAN HI = BROWN / RED CAN LO = BROWN	Remove the lower drivers side under panel. The CAN wires are located at near the kick panel. Also at the speedometer. The CAN bus wiring is a twisted pair of wires.
Mercedes Viano : 2003 >		YES	YES	YES	YES			CAN HI = BROWN / RED CAN LO = BROWN	Remove the lower drivers side under panel. The CAN wires are located at near the kick panel. Also at the speedometer. The CAN bus wiring is a twisted pair of wires.
MINI									
Mini Mini :2001 > 2006		YES	YES	YES		YES		CAN HI = YELLOW / BLACK CAN LO = YELLOW / BROWN	Remove the vehicle speedometer assembly. The CAN wires are located at the connection plugs. The CAN bus wiring is a twisted pair of wires.
Mini Mini : 2007 >		YES	YES	(YES)*	YES	YES		CAN HI = ORANGE / GREEN CAN LO = GREEN	Connector: BLACK/GRAY 51 pin the connector is located on the lights control unit behind the driver side lower dash kick panel. Position (H and L): Nr. 46 and Nr. 45.

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Manufacturer	Note	Speed	RPM	Ignition	Reverse	P Brake	Clutch	Wire connections	Position
MITSUBISHI									
Mitsubishi ASX : 2010 >		YES	YES	YES	YES	YES		CAN HI = BLACK CAN LO = WHITE	Remove the vehicle speedometer assembly. The CAN wires are located at the connection plugs. The CAN bus wiring is a twisted pair of wires.
Mitsubishi Colt : 2005 >		YES		YES				CAN HI = Pin 6 CAN LO = Pin 14	Connected to connector OBD on left underneath steering column. Position (H and L): No. 6 and No. 14.
Mitsubishi Lancer Evo 10 : 2008 >		YES	YES	YES	YES	YES		CAN HI = GREEN CAN LO = PINK	Remove the vehicle speedometer assembly. The CAN wires are located at the connection plugs. The CAN bus wiring is a twisted pair of wires.
Mitsubishi L200 : 2005 >		YES		YES				CAN HI = Pin 6 CAN LO = Pin 14	Connected to connector OBD on left underneath steering column. Position (H and L): No. 6 and No. 14.
Mitsubishi Grandis : 2004 >		YES		YES	YES	YES		CAN HI = Pin 6 - Pin 4 - RED / BLUE CAN LO = Pin 14 - Pin 3 - BLACK / BLUE	Connected to connector OBD on left underneath steering column. Position (H and L): No. 6 and No. 14.
Mitsubishi Outlander : 2007 >		YES	YES	YES	YES	YES		CAN HI = GREEN (behind speedometer) - ORANGE CAN LO = PINK (behind speedometer) - WHITE	Remove the vehicle speedometer assembly. The CAN bus wiring is a twisted pair of wires. Or Radio Connector: WHITE 20-PIN behind the radio CAN HIGH No.8 ORANGE and CAN LOW No.18 WHITE.
NISSAN									
Nissan Almera : 2002 >		YES			YES	YES		CAN HI = BLUE CAN LO = RED	Remove the vehicle speedometer assembly. The CAN wires are located at the connection plugs. The CAN bus wiring is a twisted pair of wires, coloured as below:
Nissan Cube : All Models		YES	YES	YES	YES	YES		CAN HI = Pin 6 CAN LO = Pin 14	Connected to connector OBD on left underneath steering column. Position (H and L): No. 6 and No. 14.
Nissan Elgrand 2002 >		YES		YES	YES	YES		CAN HI = Pin 6 - Pin 4 - PINK CAN LO = Pin 14 - Pin 5 - BLUE	Connected to connector OBD on left underneath steering column. Position (H and L): No. 6 and No. 14.
Nissan Micra : 2003 >		YES	YES	YES	YES	YES		CAN HI = Pin 6 CAN LO = Pin 14	Connected to connector OBD on left underneath steering column. Position (H and L): No. 6 and No. 14.
Nissan Murano : 2004 >		YES	YES	YES	YES	YES		CAN HI = Pin 6 CAN LO = Pin 14	Connected to connector OBD on left underneath steering column. Position (H and L): No. 6 and No. 14.
Nissan Navarra : 2006 >		YES	YES	YES	YES	YES		CAN HI = BLUE CAN LO = PINK	Connected to connector OBD on left underneath steering column. Position (H and L): No. 6 and No. 14.
Nissan Note : 2005 >		YES		YES	YES	YES		CAN HI = BLUE CAN LO = YELLOW	Connected to connector OBD on left underneath steering column. Position (H and L): No. 6 and No. 14.
Nissan Pathfinder : 2006 >		YES	YES	YES	YES	YES		CAN HI = BLUE CAN LO = PINK	Connected to connector OBD on left underneath steering column. Position (H and L): No. 6 and No. 14.
Nissan Pixo : 2009 >		YES	YES	YES		YES		CAN HI = Pin 6 CAN LO = Pin 14	Connected to connector OBD on left underneath steering column. Position (H and L): No. 6 and No. 14.
Nissan Primera : 2002 >		YES			YES			CAN HI = BLUE CAN LO = RED	Connected to connector OBD on left underneath steering column. Position (H and L): No. 6 and No. 14.
Nissan Qashqai : 2008 >	Only for model diesel engine	YES	YES	YES	(MAN)*	YES	(NO)*	CAN HI = Pin 6 CAN LO = Pin 14	Connected to connector OBD on left underneath steering column. Position (H and L): No. 6 and No. 14.
Nissan Skyline : 2003 >		YES	YES	YES	YES	YES		CAN HI = BLUE CAN LO = RED	Connected to connector OBD on left underneath steering column. Position (H and L): No. 6 and No. 14.
Nissan X-Trail : All Models		YES	YES	YES		YES		CAN HI = WHITE CAN LO = RED	Connected to connector OBD on left underneath steering column. Position (H and L): No. 6 and No. 14.
OPEL									
Opel Agila : 2009 >		YES	YES	YES	YES	YES	YES	CAN HI = RED/BLACK CAN LO = WHITE/BLACK	Connected to connector OBD on left underneath steering column. Position (H and L): No. 6 and No. 14.
Opel Antara : 2007 >		YES	YES	YES	YES	YES	YES	CAN HI = BROWN / BLACK CAN LO = BROWN	The CAN wiring is located at the OBD socket, under the drivers side dash. Position (H and L): No. 6 and No. 14.
Opel Astra : 2004 >		YES	YES	(YES)*	YES	YES	YES	CAN HI = GREEN CAN LO = CONNECT TO GROUND	Connector: GRAY-BLACK 102-PIN connected behind the kick plate, driver's side. Position (H and L): No. 50 Or Connected to connector OBD underneath car radio. Position (H and L): No. 1 and No. GND.
Opel Astra : 2010 >		YES	YES	(YES)*	YES	YES	YES	CAN HI = GREEN CAN LO = CONNECT TO GROUND	Connector: BLUE 27-PIN connected underneath car radio. Position (H and L): No. 22 Or Connected to connector OBD underneath car radio. Position (H and L): No. 1 and No. GND.
Opel Corsa - Combo : 2001 >		YES	YES	YES	YES	YES		CAN HI = GREEN CAN LO = WHITE	Remove the vehicle speedometer assembly. The CAN wires are located at the connection plugs. The CAN bus wiring is a twisted pair of wires.

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Manufacturer	Note	Speed	RPM	Ignition	Reverse	P Brake	Clutch	Wire connections	Position
OPEL									
Opel Corsa : 2006 >		YES	YES	(YES)*	YES	YES	YES	CAN HI = GREEN CAN LO = CONNECT TO GROUND	Remove the vehicle speedometer assembly. The CAN wires are located at the connection plugs. The CAN bus wiring is a twisted pair of wires.
Opel Meriva : 2004 >		YES	YES	YES	YES	YES		CAN HI = GREEN CAN LO = WHITE	Remove the vehicle speedometer assembly. The CAN wires are located at the connection plugs. The CAN bus wiring is a twisted pair of wires.
Opel Meriva : 2010 >		YES	YES	(YES)*	YES	YES	YES	CAN HI = GREEN CAN LO = WHITE	Connected to connector OBD underneath car radio. Position (H and L): No. 6 and No. 14.
Opel Insignia : 2009 >		YES	YES	(YES)*	YES	YES	YES	CAN HI = GREEN CAN LO = CONNECT TO GROUND	Connected to connector OBD on left underneath steering column. Position (H and L): No. 1 and G.N.D. Or Position (H and L): No. 6 and No. 14.
Opel Movano : 2003 >		YES	YES	YES	YES	YES		CAN HI = Pin 6 CAN LO = Pin 14	Connected to connector OBD on left underneath steering column. Position (H and L): No. 6 and No. 14.
Opel Movano : 2009 >		YES	YES	YES	YES	YES		CAN HI = Pin 6 CAN LO = Pin 14	Connected to connector OBD inside the glove box. Position (H and L): No. 6 and No. 14.
Opel Signum : 2003 >		YES	YES	YES	YES	YES	YES	CAN HI = GREEN CAN LO = CONNECT TO GROUND	Connector: GRAY-BLACK 102-PIN connected behind the kick plate, driver's side. Position (H and L): No. 97. Or connector OBD underneath car radio. Position (H and L): No. 6 and No. 14.
Opel Tigra : 2005 >		YES	YES	YES	YES	YES		CAN HI = Pin 6 CAN LO = Pin 14	Connected to connector OBD underneath car radio. Position (H and L): No. 6 and No. 14.
Opel Vectra : 2004 >		YES	YES	YES	YES	YES	YES	CAN HI = Pin 6 CAN LO = Pin 14	Connected to connector OBD underneath car radio. Position (H and L): No. 6 and No. 14.
Opel Vivaro : 2003 >		YES	YES	YES	YES	YES		CAN HI = Pin 6 CAN LO = Pin 14	Connected to connector OBD on left underneath steering column. Position (H and L): No. 6 and No. 14.
Opel Zafira : 2005 >		YES	YES	YES	YES	YES	YES	CAN HI = GREEN CAN LO = CONNECT TO GROUND	Connector: GRAY-BLACK 102-PIN connected behind the kick plate, driver's side. Position (H and L): No. 50 Or Connected to connector OBD underneath car radio. Position (H and L): No. 6 and No. 14.
Opel GT : 2007 >		YES	YES	YES				CAN HI = Pin 6 CAN LO = Pin 14	Connected to connector OBD on left underneath steering column. Position (H and L): No. 6 and No. 14.
PEUGEOT									
Peugeot 207 : 2006 >		YES	YES	YES	YES	YES		CAN HI = Pin 6 CAN LO = Pin 14	Connected to connector OBD on left underneath steering column. Position (H and L): No.6 and No.14 or (RED No.10 and BLUE No.13 rear at the audio Quadolk)
Peugeot 307 : 2001 >		YES	YES	YES	YES	YES		CAN HI = GREEN CAN LO = GREY	Remove the lower passenger side under panel. The CAN wires are located at the BSI module. The CAN bus wiring is a twisted pair of wires on a black multi-plug.
Peugeot 307 : 2005 >		YES	YES	YES	YES	YES		CAN HI = Pin 6 CAN LO = Pin 14	Connected to connector OBD on left underneath steering column. Position (H and L): No.6 and No.14 or (No.10 and No.13 rear at the audio Quadolk)
Peugeot 407 : 2001 >		YES		YES	YES	YES		CAN HI = WHITE CAN LO = GREY	Remove the lower passenger side under panel. The CAN wires are located at the BSI module. The CAN bus wiring is a twisted pair of wires on a black multi-plug.
Peugeot 807 : 2003 >		YES	YES	YES	YES	YES		CAN HI = Pin 6 - WHITE CAN LO = Pin 14 - PURPLE	Connected to connector OBD on left underneath steering column. Position (H and L): No. 6 and No. 14.
Peugeot 3008 : 2009 >		YES	YES	YES	YES	YES		CAN HI = Pin 6 CAN LO = Pin 14	Connected to connector OBD on left underneath steering column. Position (H and L): No. 6 and No. 14.
Peugeot 4007 : 2007 >		YES	YES	YES	YES	YES		CAN HI = GREEN (behind speedometer) - ORANGE CAN LO = PINK (behind speedometer) - WHITE	Remove the vehicle speedometer assembly. The CAN bus wiring is a twisted pair of wires. Or Radio Connector: WHITE 20-PIN behind the radio CAN HIGH No.8 ORANGE and CAN LOW No.18 WHITE.
Peugeot 5008 : 2010 >		YES	YES	YES	YES	YES		CAN HI = Pin 6 CAN LO = Pin 14	Connected to connector OBD on left underneath steering column. Position (H and L): No. 6 and No. 14.
Peugeot Boxer : 2007 >		YES	YES	YES	YES	YES		CAN HIGH: BLUE CAN LOW: WHITE	Connector: BLUE 36 pin (green part) at rear of fuse box. Position (H and L): Nr. 6 and Nr. 5 or in to the ISO radio connector.
Peugeot Bipper : 2008 >		YES	YES	YES	YES	YES		CAN HIGH: BLUE CAN LOW: WHITE	Connected to connector OBD on left underneath steering column. Position (H and L): No. 1 and No. 9 or (No. 6 and No. 14)
Peugeot Expert : 2007 >		YES	YES	YES	YES	YES		CAN HI = Pin 6 CAN LO = Pin 14	Connected to connector OBD on left underneath steering column. Position (H and L): No.6 and No.14 or (No.10 and No.13 rear at the audio Quadolk)
Peugeot Partner : 2003 >		YES	YES	YES	YES	YES		CAN HI = GREEN CAN LO = BROWN	Connected to connector OBD on left underneath steering column. Position (H and L): No.6 and No.14 or (No.10 and No.13 rear at the audio Quadolk)

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Manufacturer	Note	Speed	RPM	Ignition	Reverse	P Brake	Clutch	Wire connections	Position
PEUGEOT									
Peugeot Partner : 2008 >		YES	YES	YES	YES	YES		CAN HI = Pin 6 CAN LO = Pin 14	Connected to connector OBD on left underneath steering column. Position (H and L): No.6 and No.14 or (No.10 and No.13 rear at the audio Quadolk)
PORSCHE									
Porsche Boxster : 2000 > 2004		YES	NO	YES	YES			CAN HI = WHITE / BLUE CAN LO = WHITE / GREY	Remove the vehicle speedometer assembly. The CAN wires are located at the connection plugs. The CAN bus wiring is a twisted pair of wires at the GREEN plug.
Porsche Boxster : 2004 >		YES	YES	YES	YES			CAN HI = YELLOW CAN LO = BLACK	Remove the drivers side kick trim which houses the fuse box. The CAN wiring is located in the main loom to the side. The CAN bus wiring is a twisted pair of wires.
Porsche 911 : 2004 >		YES	YES	YES	YES			CAN HI = YELLOW CAN LO = BLACK	Remove the drivers side kick trim which houses the fuse box. The CAN wiring is located in the main loom to the side. The CAN bus wiring is a twisted pair of wires.
Porsche Cayenne : 2003 >		YES	YES	(YES)*	YES	YES		CAN HI = ORANGE / GREEN CAN LO = ORANGE / BROWN	Remove the vehicle speedometer assembly. The CAN wires are located at the connection plugs. The CAN bus wiring is a twisted pair of wires.
Porsche Cayman : 2005 >		YES	YES	YES	YES			CAN HI = YELLOW CAN LO = BLACK	Remove the drivers side kick trim which houses the fuse box. The CAN wiring is located in the main loom to the side. The CAN bus wiring is a twisted pair of wires.
RENAULT									
Renault Clio : 2007 >		YES	YES	YES	YES	YES		CAN HI = Pin 6 CAN LO = Pin 14	Connected to connector OBD on left underneath steering column. Position (H and L): No. 6 and No. 14.
Renault Espace : 2003 >		YES	YES	YES	YES	YES		CAN HI = Pin 6 CAN LO = Pin 14	Connected to connector OBD on left underneath steering column. Position (H and L): No. 6 and No. 14.
Renault Koleos : 2009 >		YES	YES	YES	YES	YES	YES	CAN HI = Pin 6 CAN LO = Pin 14	Connected to connector OBD on left underneath steering column. Position (H and L): No. 6 and No. 14.
Renault Laguna (II) : 2003 >		YES	YES	YES	YES	YES		CAN HI = Pin 6 CAN LO = Pin 14	The CAN wiring is located at the OBD socket, under a rubber cover below the ashtray. Position (H and L): No. 6 and No. 14.
Renault Laguna (III) : 2008 >		YES	YES	YES	YES	YES	YES	CAN HI = Pin 6 CAN LO = Pin 14	The CAN wiring is located at the OBD socket, under the cup holder in the below the centre arm rest. Position (H and L): No. 6 and No. 14.
Renault Master : 2003 >		YES	YES	YES		YES		CAN HI = Pin 6 CAN LO = Pin 14	The CAN wiring is located at the OBD socket, behind the drivers side lower dash panel. Position (H and L): No. 6 and No. 14.
Renault Master : 2009 >		YES	YES	YES	YES	YES		CAN HI = Pin 6 CAN LO = Pin 14	The CAN wiring is located at the OBD socket, inside the glove compartment. Position (H and L): No. 6 and No. 14.
Renault Megane : 2001 >		YES	YES		YES	YES		CAN HI = PINK CAN LO = BROWN / WHITE	Remove the vehicle speedometer assembly. The CAN wires are located at the connection plugs. Position (H and L): No. 6 and No. 14.
Renault Megane : 2009 >		YES	YES	YES	YES	YES	YES	CAN HI = Pin 6 CAN LO = Pin 14	The CAN wiring is located at the OBD socket, under the radio behind a plastic panel. Position (H and L): No. 6 and No. 14.
Renault Modus : 2003 >		YES	YES	YES	YES	YES		CAN HI = ORANGE CAN LO = BROWN	Connected to connector OBD on left underneath steering column. Position (H and L): No. 6 and No. 14.
Renault Scenic : 2004 >		YES	YES	YES	YES	YES		CAN HI = BROWN / WHITE CAN LO = ORANGE / WHITE	Remove the vehicle speedometer assembly. The CAN wires are located at the connection plugs. The CAN bus wiring is a twisted pair of wires.
Renault Scenic : 2009 >		YES	YES	YES	YES	YES	YES	CAN HI = Pin 6 CAN LO = Pin 14	Connected to connector OBD on left underneath steering column. Position (H and L): No. 6 and No. 14.
Renault Traffic : 2003 >		YES	YES	YES				CAN HI = PURPLE / RED CAN LO = WHITE / RED	Connected to connector OBD on left underneath steering column. Position (H and L): No. 6 and No. 14.
ROVER									
Rover 75 / MG ZT : 2000 >		YES						CAN HI = YELLOW / BLACK CAN LO = YELLOW / BROWN	Remove the vehicle speedometer assembly. The CAN wires are located at the connection plugs. The CAN bus wiring is a twisted pair of wires.
Rover 75 (V8) : 2000 >		YES						CAN HI = YELLOW / BLACK CAN LO = YELLOW / BROWN	Remove the vehicle speedometer assembly. The CAN wires are located at the connection plugs. The CAN bus wiring is a twisted pair of wires.
SAAB									
Saab 93 : 2006 >		YES	YES	YES	YES	YES		CAN HI = GREEN CAN LO = CONNECT TO GROUND	Connected to connector OBD on left underneath steering column. Position (H and L): No. 1 and G.N.D. Or Position (H and L): No. 6 and No. 14.
Saab 95 : 2000 >		YES		YES	YES			CAN HI = GREEN CAN LO = WHITE	Remove the vehicle Glove Box. The CAN wires are located at the Left Hand Main Loom. Position (H and L): No. 6 and No. 14.
Saab 97 : 2006 >		YES	YES	YES	YES			CAN HI = GREEN CAN LO = CONNECT TO GROUND	Connected to connector OBD on left underneath steering column. Position (H and L): No. 1 and G.N.D. Or Position (H and L): No. 6 and No. 14.

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Manufacturer	Note	Speed	RPM	Ignition	Reverse	P Brake	Clutch	Wire connections	Position
SCANIA									
Scania R570 : 2004 >	Pay attention to the supply	YES	YES	YES	YES	YES		CAN HI = YELLOW CAN LO = WHITE	The CAN wiring can be found in the main loom under the passenger fuse box and also at the speedometer assembly. The CAN bus wiring is a twisted pair of wires.
Scania R480 : 2004 >	Pay attention to the supply	YES	YES	YES	YES	YES		CAN HI = YELLOW CAN LO = WHITE	The CAN wiring can be found in the main loom under the passenger fuse box and also at the speedometer assembly. The CAN bus wiring is a twisted pair of wires.
SEAT									
Seat Alhambra : 2000 >		YES	YES	YES	YES	YES		CAN HI = ORANGE / BLACK or ORANGE / GREEN CAN LO = ORANGE / BROWN or ORANGE / BROWN	The CAN wires are located at the GREEN connector located at the rear of the speedometer. Remove the steering column housing. There are 2 x Torx screws securing the speedometer. The CAN wiring is a twisted pair.
Seat Altea : 2004 >		YES	YES	YES	YES	YES		CAN HI = YELLOW CAN LO = BROWN	Remove the vehicle speedometer assembly. The CAN wires are located at the connection plugs. The CAN bus wiring is a twisted pair of wires.
Seat Altea : 2008 >		YES	YES	YES	YES	YES		CAN HI = ORANGE / GREEN CAN LO = ORANGE / BROWN	Connector: BLACK 12 pin (marked G) located the lower drivers side under panel Position (H and L): Nr. 8 and Nr. 7.
Seat Exeo : 2009 >		YES	YES	YES	YES	YES		CAN HIGH: ORANGE-GREEN CAN LOW: ORANGE-BROWN	Connector: GREY-VIOLET 32-pin connector connected to Black control unit fastened underneath dashboard, driver's side. Position (H and L): Nr. 13 and Nr. 12.
Seat Ibiza : 2003 >		YES	YES	YES	YES	YES		CAN HI = ORANGE / GREEN CAN LO = ORANGE / BROWN	Connector: BLACK 18 pin (marked XS2) the connector is located the lower drivers side under panel Position (H and L): Nr. 12 and Nr. 9.
Seat Leon : 2004 >		YES	YES	YES	YES	YES		CAN HI = ORANGE / GREEN CAN LO = ORANGE / BROWN	Connector: BLACK 12 pin (marked G) the connector is located the lower drivers side under panel Position (H and L): Nr. 8 and Nr. 7.
Seat Ibiza : 2009 >		YES	YES	YES	YES	YES		CAN HI = ORANGE / BLACK CAN LO = ORANGE / BROWN	Remove the steering column housing. The CAN bus wiring is a twisted pair of wires in the harness under steering column.
SKODA									
Skoda Fabia : 2002 >		YES	YES	YES	YES	YES		CAN HI = ORANGE / GREEN CAN LO = ORANGE / BROWN	Connector: BLACK 18 pin (marked XS2) the connector is located the lower drivers side under panel Position (H and L): Nr. 12 and Nr. 9.
Skoda Octavia : 2005 >		YES	YES	YES	YES	YES		CAN HI = ORANGE / GREEN CAN LO = ORANGE / BROWN	Connector: BLACK 12 pin (marked G) the connector is located the lower drivers side under panel Position (H and L): Nr. 8 and Nr. 7.
Skoda Octavia II : 2009 >		YES	YES	YES	YES	YES		CAN HI = ORANGE / GREEN or ORANGE / PURPLE CAN LO = ORANGE / BROWN	Connector: BROWN 52 pin the connector is located the lower drivers side under panel Position (H and L): Nr. 15 and Nr. 16.
Skoda Roomster : 2009 >		YES	YES	YES	YES	YES		CAN HI = ORANGE / GREEN CAN LO = ORANGE / BROWN	Connector: BLACK 18 pin (marked XS2) the connector is located the lower drivers side under panel Position (H and L): Nr. 12 and Nr. 9.
Skoda Superb : 2008 >		YES	YES	YES	YES	YES		CAN HI = ORANGE / GREEN CAN LO = ORANGE / BROWN	Connector: BLACK 18 pin (marked XS2) the connector is located the lower drivers side under panel Position (H and L): Nr. 12 and Nr. 9.
Skoda Yeti : 2009 >		YES	YES	YES	YES	YES		CAN HI = ORANGE / GREEN CAN LO = ORANGE / BROWN	Connector: BROWN 52 pin the connector is located the lower drivers side under panel Position (H and L): Nr. 15 and Nr. 16.
SMART									
Smart FourTwo : > 2002		YES	YES	YES	YES			CAN HI = BROWN / RED CAN LO = WHITE / BLACK	Remove the vehicle speedometer assembly. The CAN wires are located at the connection plugs. The CAN wiring can also be accessed in the loom towards the speedo, under the drivers dash area.
Smart FourTwo : 2007 >		YES	YES	YES	YES			CAN HI = GREEN / WHITE CAN LO = GREEN	Remove the vehicle audio unit. The CAN wires are located in the loom running, vertical towards the heater panel at the top of the dash. The CAN bus wiring is a twisted pair of wires, coloured as below:
SUBARU									
Subaru Forester : 2009 >		YES	YES	YES	YES	YES		CAN HI = Pin 6 CAN LO = Pin 14	Connected to connector OBD on left underneath steering column. Position (H and L): No. 6 and No. 14.
Subaru Impreza : 2008 >		YES	YES	YES				CAN HI = Pin 6 CAN LO = Pin 14	Connected to connector OBD on left underneath steering column. Position (H and L): No. 6 and No. 14.
Subaru Outback : 2006 >		YES	YES	YES				CAN HI = Pin 6 CAN LO = Pin 14	Connected to connector OBD on left underneath steering column. Position (H and L): No. 6 and No. 14.
SUZUKI									
Suzuki Alto : 2009 >		YES	YES	YES	YES	YES		CAN HI = Pin 6 CAN LO = Pin 14	Connected to connector OBD on left underneath steering column. Position (H and L): No. 6 and No. 14.
Suzuki Grand Vitara : 2006 >		YES	YES	YES	YES	YES		CAN HI = Pin 6 - RED CAN LO = Pin 14 - WHITE	Connected to connector OBD on left underneath steering column. Position (H and L): No. 6 and No. 14.
Suzuki Splash : 2009 >		YES	YES	YES	YES	YES		CAN HI = RED/BLACK CAN LO = WHITE/BLACK	Connected to connector OBD on left underneath steering column. Position (H and L): No. 6 and No. 14.

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Manufacturer	Note	Speed	RPM	Ignition	Reverse	P Brake	Clutch	Wire connections	Position
SUZUKI									
Suzuki Swift : 2005 >		YES	YES	YES	YES	YES		CAN HI = RED/BLACK CAN LO = WHITE/BLACK	Connected to connector OBD on left underneath steering column. Position (H and L): No. 6 and No. 14.
Suzuki SX4 : 2006 >		YES	YES	YES	YES	YES		CAN HI = Pin 6 - RED CAN LO = Pin 14 - WHITE	Connected to connector OBD on left underneath steering column. Position (H and L): No. 6 and No. 14.
TOYOTA									
Toyota Avensis : 2009 >		YES	YES	YES	YES	YES		CAN HI = Pin 6 CAN LO = Pin 14	Connected to connector OBD on left underneath steering column. Position (H and L): No. 6 and No. 14.
Toyota Auris : 2007 >		YES	YES	YES	YES	YES		CAN HI = GREEN CAN LO = WHITE	Connected to connector OBD on left underneath steering column. Position (H and L): Nr 6 and Nr 14.
Toyota BB : 2007 >		YES	YES	YES	YES			CAN HI = Pin 6 CAN LO = Pin 14	The CAN wiring is located at the OBD socket, near the centre console under drivers side dash. Position (H and L): No. 6 and No. 14.
Toyota Estima : 2006 >		YES	YES	YES	YES	YES		CAN HI = Pin 6 CAN LO = Pin 14	The CAN wiring is located at the OBD socket, near the centre console under drivers side dash. Position (H and L): No. 6 and No. 14.
Toyota Land Cruiser : 2009 >		YES	YES	YES	YES	YES		CAN HI = Pin 6 CAN LO = Pin 14	Connected to connector OBD on left underneath steering column. Position (H and L): No. 6 and No. 14.
Toyota Prius : 2005 >		YES		YES	YES	YES		CAN HI = Pin 6 CAN LO = Pin 14	Connected to connector OBD on left underneath steering column. Position (H and L): No. 6 and No. 14.
Toyota Prius : 2009 >		YES	YES	YES	YES	YES		CAN HI = Pin 6 CAN LO = Pin 14	Connected to connector OBD on left underneath steering column. Position (H and L): No. 6 and No. 14.
Toyota RAV 4 : 2006 >		YES	YES	YES	YES	YES		CAN HI = Pin 6 CAN LO = Pin 14	Connected to connector OBD on left underneath steering column. Position (H and L): No. 6 and No. 14.
Toyota Yaris : 2006 >		YES	YES	YES	YES	YES		CAN HI = Pin 6 CAN LO = Pin 14	Connected to connector OBD on left underneath steering column. Position (H and L): No. 6 and No. 14.
VOLKSWAGEN									
Volkswagen Beetle : 1999 >		YES	YES	YES	YES	YES		CAN HI = ORANGE / BLACK CAN LO = ORANGE / BROWN	Remove the vehicle speedometer assembly. The CAN wires are located at the connection plugs. The CAN bus wiring is a twisted pair of wires.
Volkswagen Caddy : 2005 >		YES	YES	YES	YES	YES		CAN HI = ORANGE / GREEN CAN LO = ORANGE / BROWN	Connector: BLACK 12 pin (marked G) the connector is located the lower drivers side under panel Position (H and L): Nr. 8 and Nr. 7.
Volkswagen Caravelle : 2004 >		YES	YES	(YES)*	YES			CAN HI = ORANGE / GREEN CAN LO = ORANGE / BROWN	Connector: BROWN 6 pin the connector is located the lower drivers side under panel Position (H and L): Nr. 5 and Nr. 6.
Volkswagen Crafter : 2008 >		YES	YES	(YES)*	AUTO	YES		CAN HI = BROWN / RED CAN LO = BROWN	Remove the lower driver side panel. The CAN wires are located in concentrator connector wires. The CAN bus wiring is a twisted pair of wires.
Volkswagen Eos : 2006 >		YES	YES	(YES)*	YES	YES		CAN HI = ORANGE / GREEN CAN LO = ORANGE / BROWN	Connector: BLACK 12 pin (marked G) the connector is located the lower drivers side under panel Position (H and L): Nr. 8 and Nr. 7.
Volkswagen Golf V : 2004 >		YES	YES	(YES)*	YES	YES		CAN HI = ORANGE / GREEN CAN LO = ORANGE / BROWN	Connector: BLACK 12 pin (marked G) the connector is located the lower drivers side under panel Position (H and L): Nr. 8 and Nr. 7.
Volkswagen Golf VI : 2009 >		YES	YES	(YES)*	YES	YES		CAN HI = ORANGE / GREEN CAN LO = ORANGE / BROWN	Connector: BROWN 52 pin the connector is located the lower drivers side under panel Position (H and L): Nr. 15 and Nr. 16.
Volkswagen Golf Plus : 2005 >		YES	YES	(YES)*	YES	YES		CAN HI = ORANGE / GREEN CAN LO = ORANGE / BROWN	Connector: BLACK 12 pin (marked G) the connector is located the lower drivers side under panel Position (H and L): Nr. 8 and Nr. 7.
Volkswagen Passat : 2002 >2005		YES	YES	(YES)*	YES	YES		CAN HI = ORANGE / BLACK CAN LO = ORANGE / BROWN	Remove the vehicle speedometer assembly. The CAN wires are located at the connection plugs. The CAN bus wiring is a twisted pair of wires.
Volkswagen Passat : 2005 >		YES	YES	(YES)*	YES	YES		CAN HI = ORANGE / GREEN CAN LO = ORANGE / BROWN	Connector: BLACK 12 pin (marked G) the connector is located the lower drivers side under panel Position (H and L): Nr. 8 and Nr. 7.
Volkswagen Polo : 2005 >		YES	YES	(YES)*	YES	YES		CAN HI = ORANGE / GREEN CAN LO = ORANGE / BROWN	Connector: BLACK 18 pin (marked XS2) the connector is located the lower drivers side under panel Position (H and L): Nr. 12 and Nr. 9.
Volkswagen Routan : 2009 >		YES	YES	(YES)*	YES			CAN HI = WHITE / GREY CAN LO = WHITE / ORANGE	The CAN bus wiring is a twisted pair of wires, is located at the radio wiring connector. Remove the dash fascia panel (clipped) and unbolt the radio for access.
Volkswagen Scirocco : 2009 >		YES	YES	(YES)*	YES	YES		CAN HI = ORANGE / GREEN CAN LO = ORANGE / BROWN	Connector: BLACK 12 pin (marked G) the connector is located the lower drivers side under panel Position (H and L): Nr. 8 and Nr. 7.
Volkswagen Sharan : 2002 >		YES	YES	YES	YES	YES		CAN HI = ORANGE / BLACK or ORANGE / GREEN CAN LO = ORANGE / BROWN or ORANGE / BROWN	The CAN wires are located at the GREEN connector located at the rear of the speedometer. Remove the steering column housing. There are 2 x Torx screws securing the speedometer. The CAN wiring is a twisted pair.

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Manufacturer	Note	Speed	RPM	Ignition	Reverse	P Brake	Clutch	Wire connections	Position
VOLKSWAGEN									
Volkswagen Sharan : 2010 >		YES	YES	YES	YES	YES		CAN HI = ORANGE / GREEN CAN LO = ORANGE / BROWN	Remove the steering column housing. The CAN bus wiring is a twisted pair of wires in the harness under steering column. Or connector: BROWN 52 pin the connector is located the lower drivers side under panel Position (H and L): Nr. 15 and Nr. 16.
Volkswagen Tiguan : 2007 >		YES	YES	(YES)*	YES	YES		CAN HI = ORANGE / PURPLE CAN LO = ORANGE / BROWN	Connector: BLACK 12 pin (marked G) the connector is located the lower drivers side under panel Position (H and L): Nr. 8 and Nr. 7.
Volkswagen Touareg : 2004 >		YES	YES	(YES)*	YES	YES		CAN HI = ORANGE / GREEN CAN LO = ORANGE / BROWN	Remove the vehicle speedometer assembly. The CAN wires are located at the connection plugs. The CAN bus wiring is a twisted pair of wires.
Volkswagen Touran : 2004 >		YES	YES	(YES)*	YES	YES		CAN HI = ORANGE / GREEN CAN LO = ORANGE / BROWN	Connector: BLACK 12 pin (marked G) the connector is located the lower drivers side under panel Position (H and L): Nr. 8 and Nr. 7.
Volkswagen Transporter : 2004 >		YES	YES	(YES)*	YES			CAN HI = ORANGE / GREEN CAN LO = ORANGE / BROWN	Connector: BROWN 6 pin the connector is located the lower drivers side under panel Position (H and L): Nr. 5 and Nr. 6.
Volkswagen Polo : 2002 >		YES	YES	YES	YES	YES		CAN HI = ORANGE / GREEN CAN LO = ORANGE / BROWN	Connector: BLACK 18 pin (marked XS2) the connector is located the lower drivers side under panel Position (H and L): Nr. 12 and Nr. 9.
Volkswagen Polo : 2010 >		YES	YES	YES	YES	YES		CAN HI = ORANGE / BLACK CAN LO = ORANGE / BROWN	Remove the steering column housing. The CAN bus wiring is a twisted pair of wires in the harness under steering column.
VOLVO									
Volvo C30 : 2007 >		YES	YES	YES	YES			CAN HI = Pin 3 CAN LO = Pin 11	Connected to connector OBD on left underneath steering column. Position (H and L): No. 3 and No. 11.
Volvo C70 : 2001 >		YES		YES	YES			CAN HI = Pin 3 CAN LO = Pin 11	Connected to connector OBD on left underneath steering column. Position (H and L): No. 3 and No. 11.
Volvo S40 : 2005 >		YES	YES	YES	YES	YES		CAN HI = Pin 3 CAN LO = Pin 11	Connected to connector OBD on left underneath steering column. Position (H and L): No. 3 and No. 11.
Volvo S60 : 2001 >		YES	YES	YES	YES	YES		CAN HI = Pin 3 CAN LO = Pin 11	Connected to connector OBD on left underneath steering column. Position (H and L): No. 3 and No. 11.
Volvo V50 : 2005 >		YES	YES	YES	YES	YES		CAN HI = Pin 3 CAN LO = Pin 11	Connected to connector OBD on left underneath steering column. Position (H and L): No. 3 and No. 11.
Volvo V70 : 2000 >		YES	YES	YES	YES	YES		CAN HI = Pin 3 CAN LO = Pin 11	Connected to connector OBD on left underneath steering column. Position (H and L): No. 3 and No. 11.
Volvo XC60 : 2010 >		YES	YES	YES	YES	YES		CAN HI = Pin 3 CAN LO = Pin 11	Connected to connector OBD on left underneath steering column. Position (H and L): No. 3 and No. 11.
Volvo XC70 : 2000 >		YES	YES	YES	YES	YES		CAN HI = Pin 3 CAN LO = Pin 11	Connected to connector OBD on left underneath steering column. Position (H and L): No. 3 and No. 11.
Volvo XC90 : 2003 >		YES	YES	YES	YES	YES		CAN HI = Pin 3 CAN LO = Pin 11	Connected to connector OBD on left underneath steering column. Position (H and L): No. 3 and No. 11.

NOTE:

Column IGNITION:

For the vehicle applications shown with a (YES*) in the Ignition column:

The system activates when the ignition is turned on and will remain live for 30 minutes if the vehicle ignition is turned off and the key is left in the ignition.

The ignition is turned off immediately when the key is taken off from the ignition.

Column REVERSE:

The meaning of (MAN)* or (AUTO)* in the reverse column is: the rear gear signal is available only on Manual gear vehicles or only in automatic gear box vehicles

Column CLUTCH:

The meaning of (NO*) in the Clutch column is: the clutch signal is available only on vehicles equipped with OEM cruise control