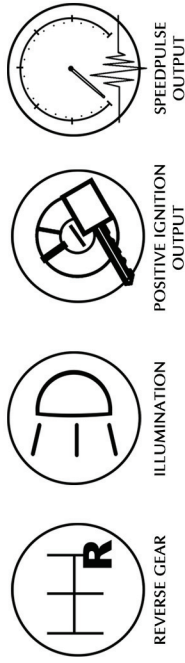


## Vehicle Compatibility:

Volvo C30, S40, V50, V70, XC90, XC70 (2007-)

This CAN-Bus interface is designed to be used whilst keeping the OEM head unit fitted.

The following analogue feeds are provided:



## CAN-Bus Interface

### Inputs

- Black - Ground
- Red - Battery 12V
- Yellow - CAN High
- Brown - CAN Low

### Outputs

- White - Speedpulse
- Green - Reverse
- Yellow/Red - Ignition
- Orange - Illumination\*

\* Not available on: C30, S40 und V50.

## Vehicle Installation

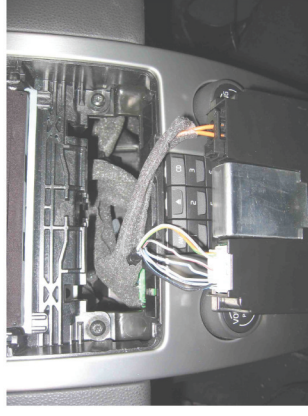
Volvo C30, S40, V50, V70, XC90, XC70 (2007-)

C30, S40, V50, at the display:

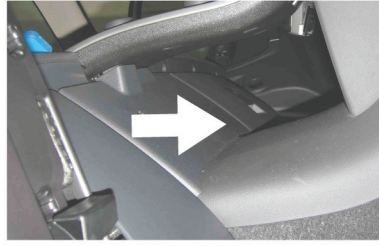


The frame is clipped in. Release the noses by pushing with an adequate tool to left and right direction and carefully pulling the frame.

CAN-high: Pin 7, grey/red, CAN-low: Pin 8, lightblue/white or  
CAN-high: Pin 9, grey/purple, CAN-low: Pin 10, lightblue/white



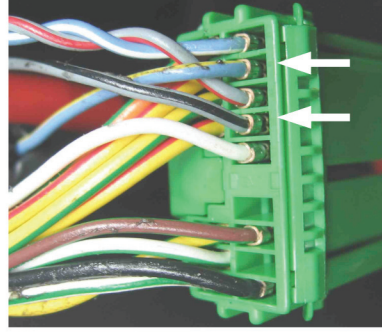
C30, S40, V50, at the connector behind the audio/climate control board:



Pull down the cover behind the audio/climate control board.



There is the green connector to the control panel.



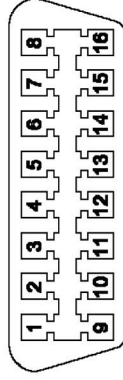
CAN-high: Pin 11, grey/black  
CAN-low: Pin 9, lightblue/yellow

## Vehicle Installation

Volvo C30, S40, V50, V70, XC90, XC70 (2007-)

XC90, V70(P26, type S) from 2000 on, V70(P24) from 2007 on, XC70 from 2007 on:

At Onboard Diagnose connector:



Pin allocation OBD at vehicle,  
frontview

	XC90	V70 (P26, Typ S) from 2000 on	V70 (P24) from 2007 on	XC70 from 2007 on
<b>CAN high, Pin 3</b>	colour: white	colour: green/black	colour: grey/pink	colour: grey/orange
<b>CAN low, Pin 11</b>	colour: green	colour: blue/grey	colour: purple/pink	colour: purple/orange