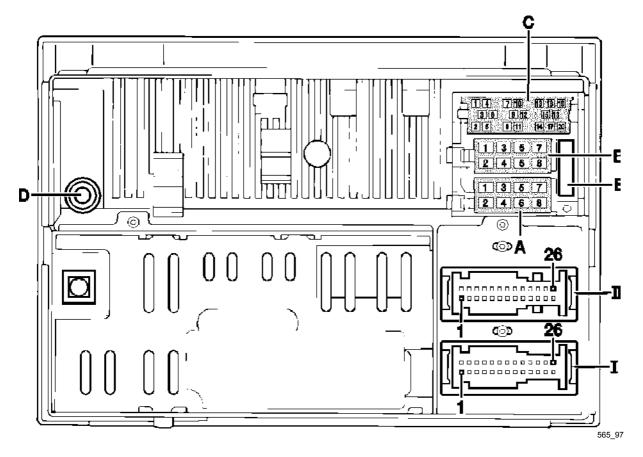
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# Connector pin assignment, display and operator control unit



# Plug A

- 1 Speed signal
- 2 Free
- 3 Free
- 4 Terminal 30
- 5 Terminal 30 for windscreen antenna
- 6 Free
- 7 Free
- 8 Terminal 31

### Plug B

1 – Loudspeaker, rear right +

2 - Loudspeaker, rear right -

3 - Loudspeaker, front right +

4 - Loudspeaker, front right -

5 - Loudspeaker, front left +

6 - Loudspeaker, front left -

7 - Loudspeaker, rear left +

8 - Loudspeaker, rear left -

#### Note

Plug B is assigned only if no amplifier is installed.

### Plug C

1 – Line out, rear left

2 - Line out, rear right

3 - AF ground

4 - Line out, front left

5 - Line out, front right

6 - Terminal 30 for amplifier

7 - Control lead for CD changer

8 - Terminal 30 for CD changer

9 – Free

10 - Data lead

11 - Clock lead

12 – Reset lead

13 - Free

14 - Free

15 - Free

16 - Free

17 - Free

18 - CD AF ground

19 - CD AF, left

20 - CD AF, right

#### Note

Plug C consists of 3 parts.

Pins 1 to 6: yellow housing.

Pins 7 to 12: green housing.

Pins 13 to 20: blue housing.

Pins 1 to 6 are the loudspeaker outputs to the amplifier. They are assigned only if an amplifier is installed.

Pins 7 to 12 are the control leads for the CD changer.

Pins 18 to 20 are the loudspeaker outputs of the CD changer.

Pins 7 to 20 are assigned only if a CD changer is installed.

### **D-Antenna lead**

# E-Fuse

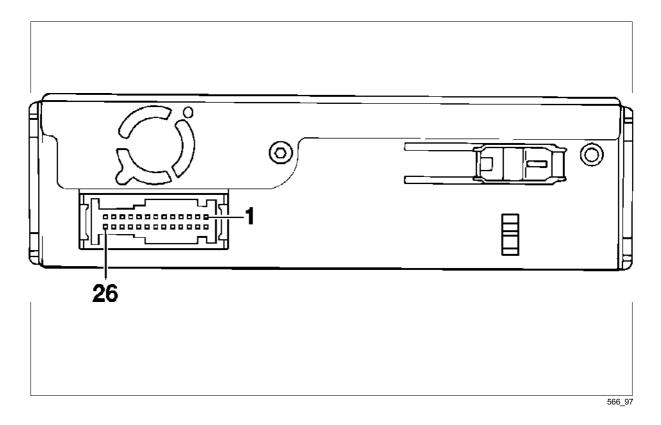
Plug II

### 1 - Video signal, red 1 - Diagnosis lead 2 - Video signal, green 2 - Terminal 15 3 - Free 3 - Terminal 86 s 4 - Free 4 - Data lead to navigation unit 5 - Free 5 – Free 6 - Terminal 31 6 - DSP (amplifier) ground 7 - Free 7 - Handsfree microphone ground 8 - Free 8 - Handset microphone 9 - Free 9 - Handset speaker 10 - Terminal 30 for navigation 10 - Terminal 30, handset 11 - Terminal 58 d 11 - Free 12 - Free 12 - Voice output ground 13 - Terminal 30 13 - Voice output 14 – Video signal, blue 14 - DSP (amplifier) 15 - Video signal synchronisation 15 - Data lead from the heater / A/C unit 16 - Video signal ground 16 - Free 17 - Free 17 - Data lead from the navigation unit 18 - Free 18 - Free 19 - Terminal 31 19 - Free 20 - To combination plug III pin 6 20 - Handsfree microphone 21 - From combination plug III pin 11 21 - Handset ground 22 - Free 22 - Handset on-hook contact 23 - Fuel consumption signal 23 - Free 24 - Free 24 - Speed signal 25 - Free 25 - Free 26 - Free 26 - Terminal 30

Plug I

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# Connector pin assignment, navigation unit



- 1 Terminal 31
- 2 Terminal 30
- 3 Speed signal
- 4 Reverse-gear signal
- 5 Data lead from the display and operator control unit
- 6 Free
- 7 Data lead to the display and operator control unit
- 8 Video signal, red
- 9 Video signal, green
- 10 Video signal, blue

- 11 Free
- 12 Free
- 13 Voice output ground
- 14 Terminal 30
- 15 Free
- 16 Free
- 17 Free
- 18 Free
- 19 Terminal 58 d
- 20 Free
- 21 Free

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- 22 Video signal ground
- 23 Video signal synchronisation
- 24 Free
- 25 Free
- 26 Voice output