29-667

Honda steering wheel control interface

Supported functions

Volume up

Volume down

Seek/track up

Seek/track down

Source

Connection instructions

Connect the head unit specific patch lead to the interface first. If using a universal patch lead, check it is setup correctly. Refer to the diagrams overleaf to check the patch lead is correct.

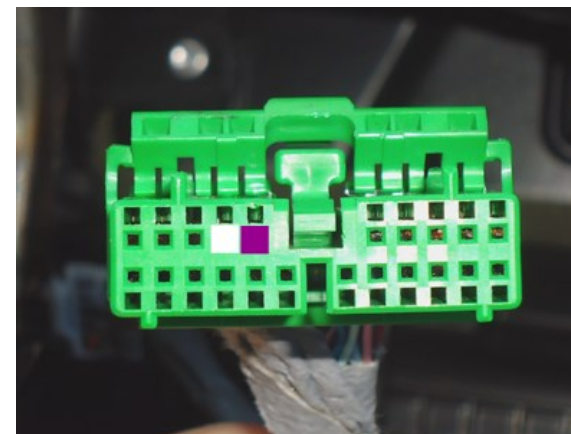Connect the ISO connectors and patch lead to the new head unit.

Connect the 29-667 harness to the vehicle harness.

Test the steering controls.

Fit the head unit into place and test the steering controls again.

Notes

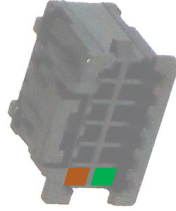For vehicles with original navigation, see the additional notes to the right >>>

Cars with original navigation head units

Cars that have the original navigation head unit will not have the smaller grey connector.

The smaller grey connector will need to be cut off and the white and purple wires will need to be connected into the green 22 pin connector as shown in the diagram.
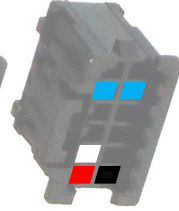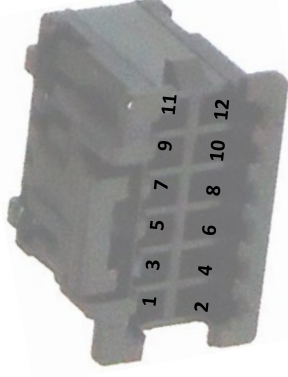
White wire to pin 4 and purple wire to pin 5.
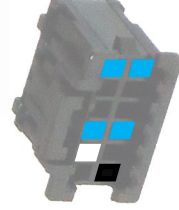
Patch lead wiring configurations

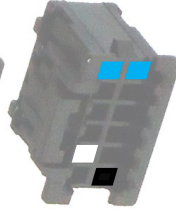**29-000 Self learning units**

Single wires pins 1 and 2

No loops

29-001 Alpine

3.5 jack pins 1, 2 and 3
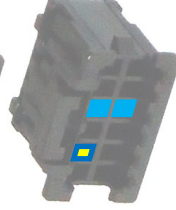
Loop pins 9 + 10

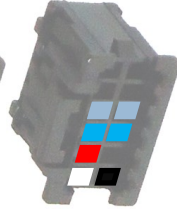**29-003 Clarion**

3.5 jack pins 2 and 3

Loops 5 + 6 and 11 + 12

29-004 JVC

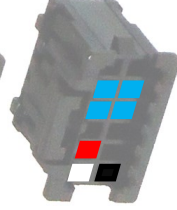Single wire pin 3, 3.5 jack pins 2 and 3

Loop pins 11 + 12

29-005 Kenwood

Single wire pin 3

Loop pins 7 + 8

29-007 Pioneer

3.5 jack pins 1, 2 and 3

Loop 5 + 6 (some leads also have 7+8 looped, both are the same)

29-008 Sony

3.5 jack pins 1, 2 and 3

Loops 7 +8 and 9 + 10

29-011 Zenec

Single wire pin 3

Loops 5 + 6, 7 + 8 and 9 + 10

29-012 Philips

Single wire pin 3

Loops 5 + 6, 9 + 10 and 11 + 12

Troubleshooting

Radio not turning on

Check there is an ignition power supply to the new head unit and the interface.

Steering controls not working

Check the patch lead is correct and was connected to the interface before the interface was connected to the vehicle.

Reset the interface by completely disconnecting, wait for 2 minutes, then reconnect.

Check the purple wire is connected to a good ground.

Check the wires in the harness are matching wires in the car, the white wire from the interface is for the steering control signal.

Check the interface has software version VX01 V2.38 or newer.