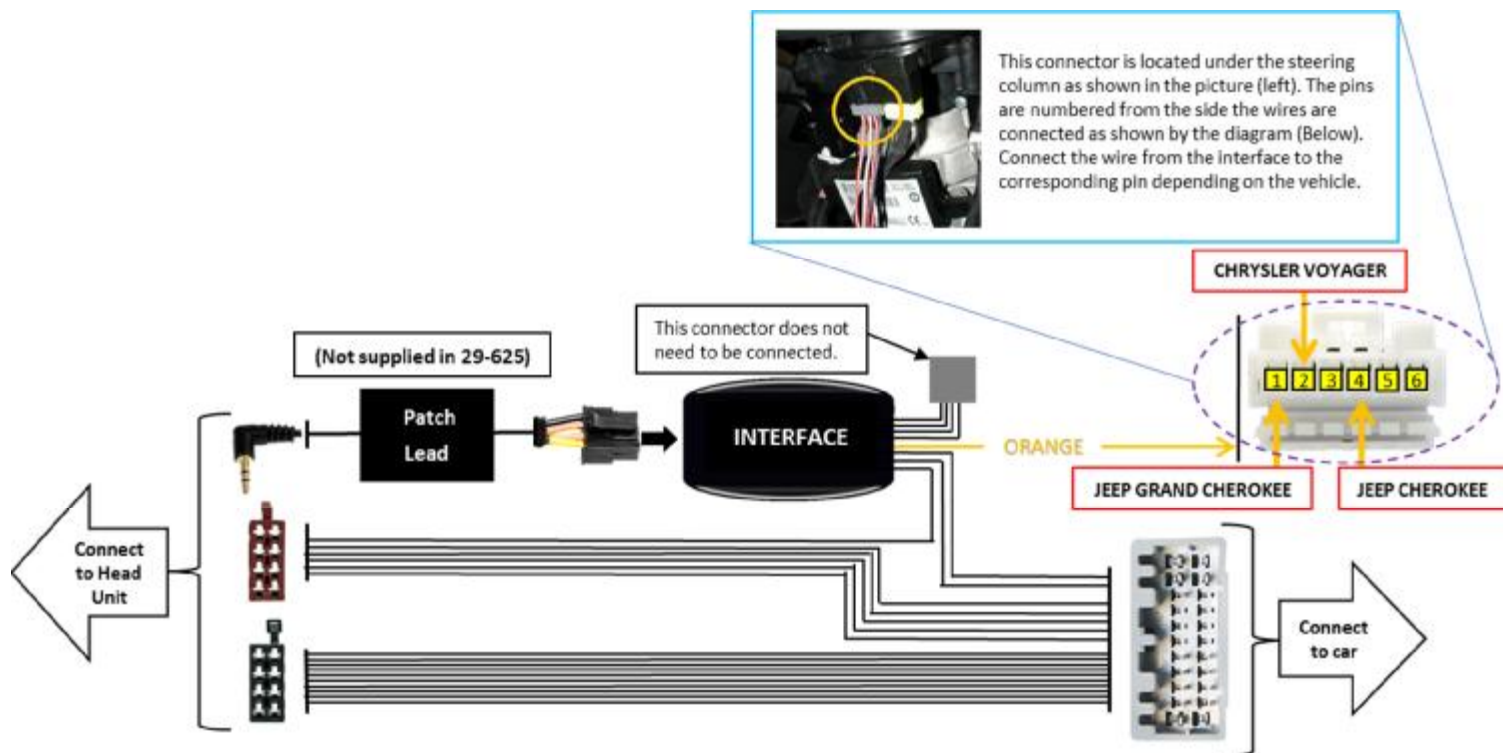


## 29-630

### Non CAN Bus Steering Control Interface for Chrysler/Jeep

Chrysler Voyager & Grand Voyager (2002-2008), PT Cruiser (02-05), Dodge Ram 3 (02-05) Jeep Cherokee (02-07), Grand Cherokee (02-05) Wrangler (02-06)

#### Installation diagram



#### Installation Instructions

1. Ensure your vehicle's ignition is off with the key removed.
2. Remove the original Head Unit (radio) with reference to the manufacturer's instructions.
3. Assemble the Patch Lead (NOT SUPPLIED) with reference to the given instructions with the Patch Lead so that it is compatible with the Head Unit being installed.
4. Connect the patch lead to the new Head Unit and then to the Steering Control Interface (Black box on 29-630 harness). **THIS MUST BE DONE FIRST BEFORE ANY OTHER CONNECTIONS.**
5. Disconnect the 22PIN male connector from the rear of the original Head Unit and connect to the grey connector of the 29-630.
6. Connect the two ISO connectors to the NEW HEAD UNIT.
7. Looking at the diagram above, connect the ORANGE wire from the interface to the 6-way connector found under the steering column.  
Grand Cherokee . to RED/YELLOW pin 1  
Jeep Cherokee to RED/BLUE pin 4  
Chrysler Voyager to GREY/WHITE pin 2
8. Test the system fully ensuring all controls function before refitting the new Head Unit.

#### Troubleshooting

- Check that the correct patch lead has been used and links in the connector are in the correct place (Always disconnect from the power supply if you change the lead).