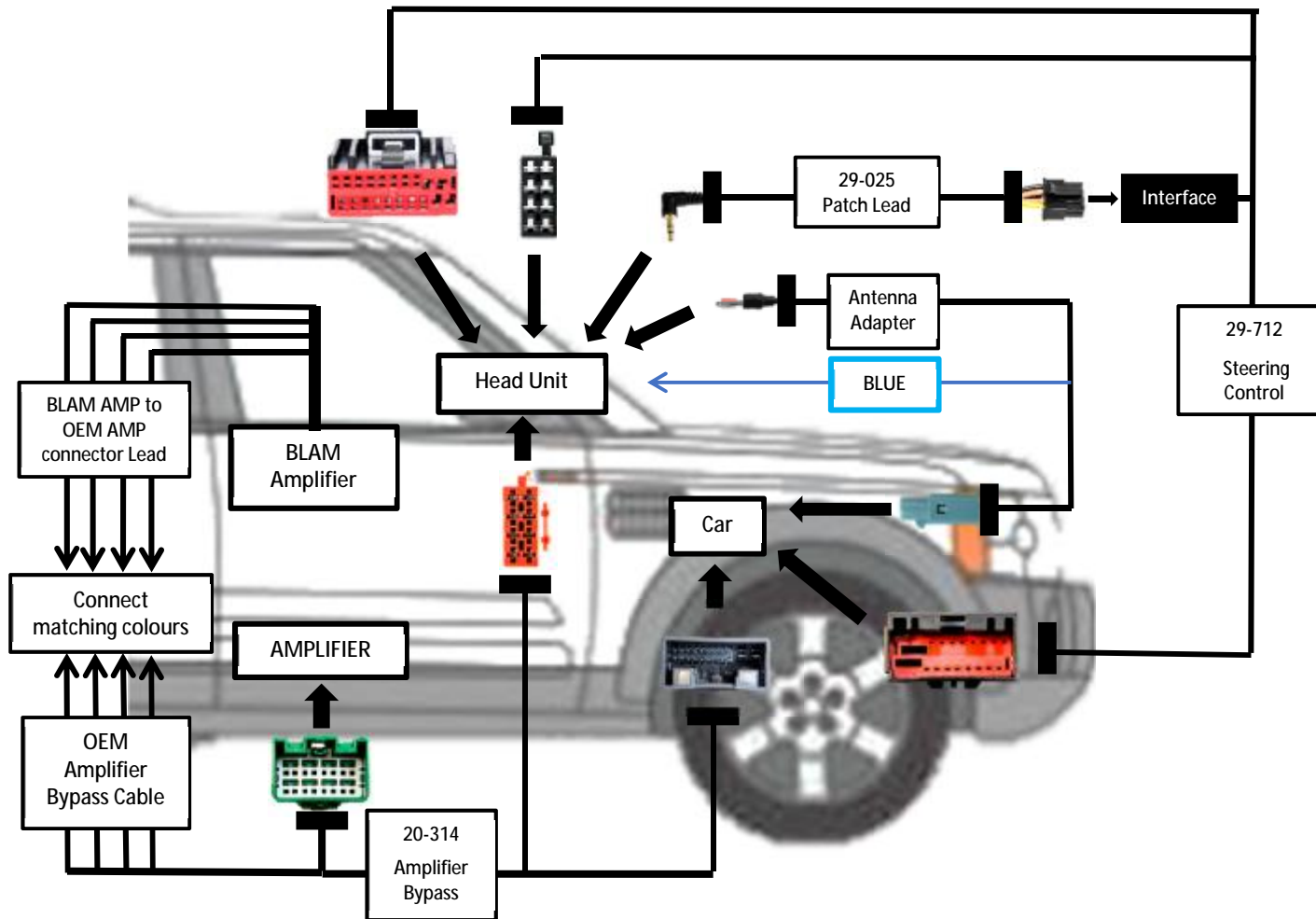


InCarTec FK-853-6 Install kit for Range Rover Sport with Harmon Kardon Logic 7

Installation diagram



Component List

Part Number	Component	Image
50-320	Fascia/Fitting Cage	
29-712	Steering Control Interface harness	
21-123	Antenna Adapter	
MOST-CAB-100 (included in 29-712)	Fibre optic Extension Cable	
20-314	Amplifier Bypass Cable	
29-025	Universal Patch Lead	
AK-LR-01 OPTIONAL EXTRA	BLAM Compact Amplifier	

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. Relocate the OEM Head Unit using the fibre optic extension with reference to the 29-712 specific instructions.
4. Fit the new fitting cage into the car. You can discard any fitting cage that came with the new Head Unit you are fitting.
5. Assemble the Universal Patch Lead (29-025) with reference to the given instructions with the Patch Lead.
6. Connect the patch lead to the Steering Control Interface (Black box of 29-712 harness). THIS MUST BE DONE FIRST BEFORE POWER IS SUPPLIED TO THE INTERFACE.
7. Connect the 27-712 between the Car and the new head-unit using Black power only ISO.
8. DO NOT USE THE BROWN SPEAKER CONNECTOR ON THE 29-712 as you will be using the Speaker connector from the Amplifier bypass lead 20-314
9. Connect the Antenna Adapter to the antenna lead removed from the original Head to the new Head Unit
10. Locate the Amplifier in the vehicle, this is under the driver's seat. Disconnect the green connector from the amplifier and connect the Amplifier bypass cable (20-314) . Run the Brown 8 way iso connector to the new head-unit.
11. The coloured wires on the bypass cable are for the sub-woofers. Add monoblock amplifier if required. (optional kit AK-LR-01).
12. Test the system fully before fitting the new Head Unit fully.

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).
- Check that head-unit is earthed and the black wire is earth.