

# Installation Guide

## Steering wheel control Interface

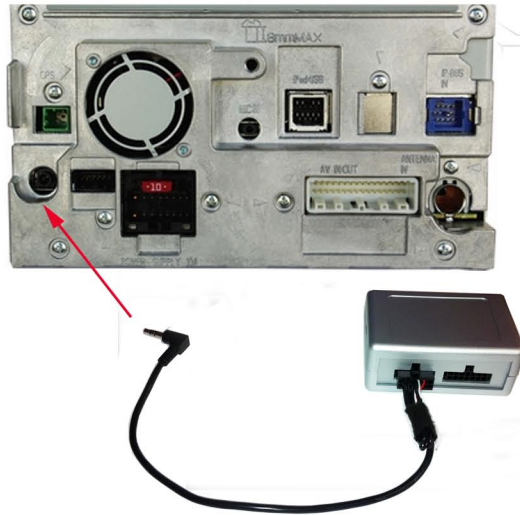
CTHVX01 - Vauxhall/Opel Astra 2010>  
 CTHVX02 - Vauxhall/Opel Insignia 2010>  
 CTHCV01 - Chevrolet Cruze 2008>



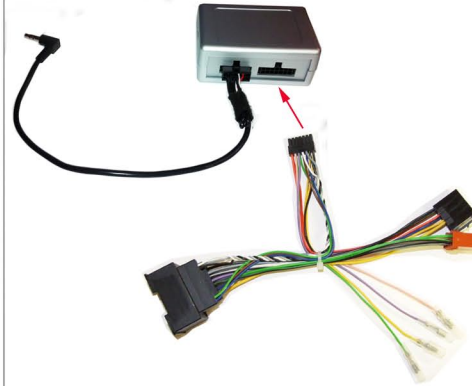
1 Remove original head unit



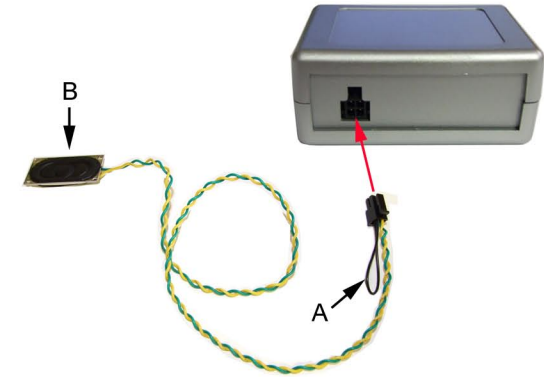
2 Aftermarket head unit



3

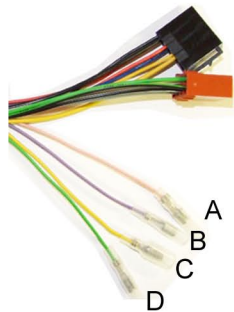
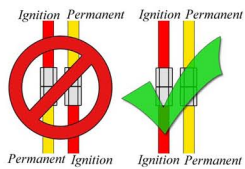


4



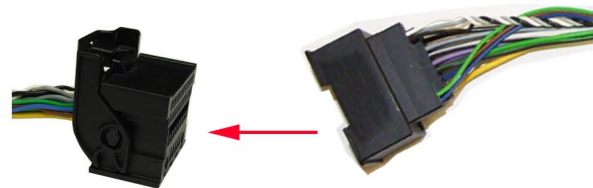
A - Cut and insulate this loop for vehicles with 4 line dash display only  
 B - Connect speaker to slot in fascia plate

5



A Pink Wire	- Speedpulse
B Purple/White Wire	- Reverse
C Yellow/Black Wire	- Tel Mute
D Green Wire	- Park Brake

6

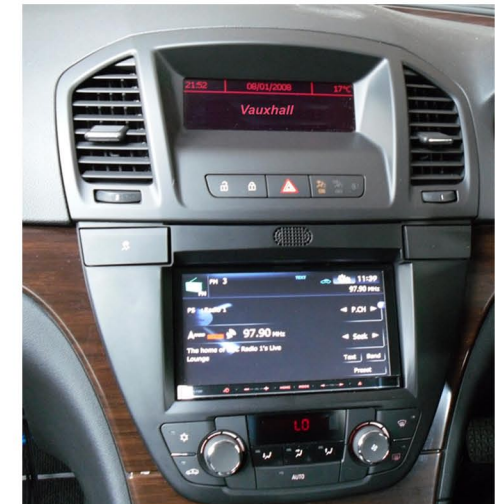


Car Connector

Steering Wheel Control Connector

7

Complete installation of the aftermarket head unit



### Steering Wheel Functions

1. SRC Button - Press and hold to enter settings menu. Short press to select.  
Short press for source change in radio mode
2. Vol +/-
3. Track up/down - When in settings menu, used to scroll up/down. Track up/down in radio mode
4. Hang up/Mute - Back in settings menu / Hang Up in Radio mode



The settings menu is accessed by press and holding the SRC button.



Press track down to scroll through the menu options



Press SRC button briefly to enter the menu



Press SRC again to select the desired option



Press Hang Up/Mute button to go back



The same actions are applied to whatever menu you wish to change, If you wish to watch a demonstration video then go to:  
[http://www.youtube.com/watch?v=20S4oJi\\_9zg](http://www.youtube.com/watch?v=20S4oJi_9zg)