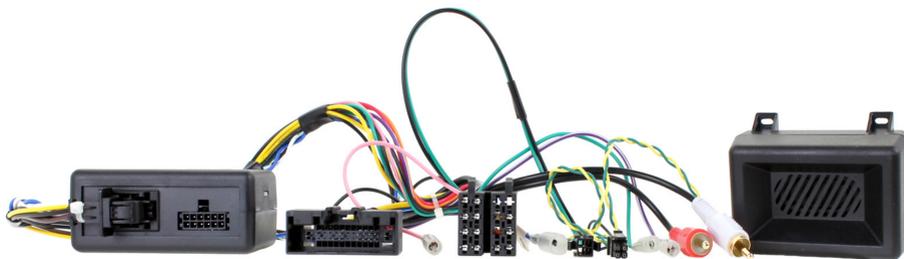


# CHFO7C

## Steering Wheel Control Interface for select Ford vehicles



### Vehicle Application

Ford Ranger 2012>  
 Ford B-Max 2012>  
 Ford Kuga 2013>  
 Ford Fiesta (JA8, US & Euro Models) 2012>  
 Ford C-Max (DXA) 2010>  
 Ford Focus (DYB) 2011>  
 Ford TransitCustom (FCC, Not Euro 6) 2012 - 2016  
 Ford Escape 2013>  
 Ford Ecosport 2013>  
 Ford TransitConnect 2013>  
 Ford Taurus 2008 - 2012

### Key Features

- Retains Steering Wheel Controls (if equipped)
  - Retains Time/Date Change
  - Retains Parking Sensor/Audio
- Provides Speed Pulse, Park Brake, Reverse Gear, Antenna Remote & Illumination

Designed and  
 Engineered  
 in the UK.



*The information provided in this document is subject to change without notice due to changes and/or improvements to the product/s.*

## ABOUT THIS PRODUCT

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### CHFO7C

CAN-BusSteering Wheel Control Interface for Ford vehicles. Retainssteering wheel controls, parking sensoraudio and allowstime/date change from the steeringwheel.

### WIRING COLOUR CODES

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Purple	Right Rear Speaker +	Yellow	Permanent 12V
Purple/Black	Right Rear Speaker -	Black	Ground
Green	Left Rear Speaker +	Red	Ignition 12V
Green/Black	Left Rear Speaker -	Orange	Illumination
Grey	Right Front Speaker +	Green	Park Brake
Grey/Black	Right Front Speaker -	Pink	Speed Pulse
White	Left Front Speaker +	Purple/White	ReverseGear
White/Black	Left Front Speaker -	Blue/White	Antenna Remote

### PRIOR TO INSTALLATION

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*Read the manual prior to installation. Technical knowledge is necessary for installation. The place of installation must be free of moisture and away from heat sources. Please ensure that the correct tools are used during the installation to avoid damage to the vehicle or product. **Aerpro can not be held responsible for the installation of this product.***

### TECHNICAL SUPPORT

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If you need assistance setting up or using your Aerpro product now or in the future, call Aerpro Support Australia TEL: 03 – 8587 8898 FAX: 03 – 8587 8866 Mon-Fri 9am – 5pm AEST. If you would like to download a digital copy of this manual, or other Aerpro manuals/software, please visit the <http://aerpro.com> website.

## FITTING GUIDE

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1. Remove and disconnect the original head unit.
2. Connect the 12 way molex connector of the head unit patch lead (supplied separately) to the interface.
3. Connect the opposite end of head unit patch lead to the head unit steering wheel control input on the back of the aftermarket head unit.

*NB: This may be a 3.5mm jack plug or a wire input depending upon the head unit brand being fitted. Please see the head unit installation manual for further information on where to connect.*

**Important: This step must be completed before connecting power to the interface. Failure to do so may result in no steering wheel control function.**



4. Connect the 14 way molex connector to the interface



5. Connect the male power/speaker ISO harness to the female power/speaker ISO harness from the aftermarket head unit. For aftermarket head units without an ISO connector, please refer to "Wiring Colour Codes" on Pg. 2.



## FITTING GUIDE

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6. Connect the female vehicle specific connector on the harness to the male vehicle connector from the vehicle.

7. Connect the chime speaker box to the loom via the 4 pin connector and the red/white RCA connector to the stereo Aux Input.

8. Remove the car display connector from the vehicle and plug into the interface (please remove the dust cover from the interface before making the connection).

9. Connect the display connector from the loom to the vehicle (the port previously occupied by the car display connector, removed in Step 8.)

Testhead unit for correct operation.

## STEERING WHEEL CONTROL FUNCTIONALITY

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Original Button	Function
Volume +	Volume +
Volume -	Volume -
Track +	Track +
Track -	Track -
Speech	Mute

## SETTING THE TIME/DATE

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1. Press Speech to turn on the vehicle display
2. Press and hold Speech for two seconds to enable menu mode
3. Press Volume +/- to navigate to the clock setting menu option and press Speech to confirm selection
4. Adjust the time using Volume +/- and press Speech to confirm
5. Follow the same process to adjust the date
6. Once time and date have been set, press Speech to confirm

*NB: The menu option will time out after 15-20 seconds of inactivity*