



# PXDXFD1

# Quick install Guide for 1995-06 Ford RCU Radios

Created April 10, 2006 Revised March 27, 2019

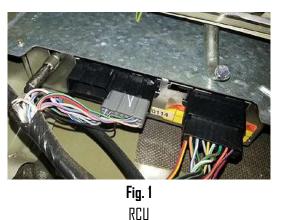
### Introduction:

Many Ford Owners are looking for an effective way of connecting portable audio devices to the car radio systems. The PXDXFD1 Kit works in **1995-06 Ford with CD Changer controlling Rear RCU (Radio Control Unit) and** the only requirement is disconnecting the factory remote **CD Changer**\*\* (if present), but with the storage capacity of most portable devices, sacrificing the CD Changer should be an easy decision.

### Installation: (To RCU unit in trunk/hatch)

The PXDXFD1 kit connects to the  ${\bf RCU}$  which means it is not necessary to remove radio (display) from dash.

1. Locate RCU unit at the rear of the vehicle (See. Fig.1)



2. Disconnect the CD Changer (if present) from the 13-pin connector on the RCU. (if there is no CD Changer, this connector will be empty)

3. Connect 13-pin black plug from installation harness (See Fig. 2)



Fig. 2 Installation harness

- 4. Connect both the yellow and black wires on installation harness to vehicles power and ground supply
- 5. Use the included T-Taps (2) to tap into the 14-pin factory plug on RCU (See **Fig. 1**)

Pin 14— **Red/yellow** = 12V (Tap yellow wire from harness) Pin 13— **Black/Lt. Green** = Ground (Tap black wire from harness)



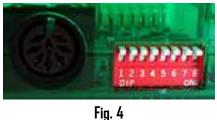
T-Tap shown for illustration only

 Connect 22-pin Molex plug from installation harness (See Fig. 2) to 22pin connector on Module (See Fig. 3)



Fig. 3 22-pin Module connector

7. Set dip switches # **2 & # 8 t**o "ON" or down. All others should be "OFF" or Up (See **Fig. 4**)



rig. 4 dip-switches

8. Connect one of two included **8-pin DIN to RCA or** 8**-pin DIN to 3.5mm** cables to Module. (See **Fig. 5**)



**Fig. 5** 8-pin DIN input

9. Route 3.5mm plug to location where audio device will reside (within 6 ft.) or connect and route a set of RCA audio cables (not included) to audio device.

# Test Operation:

- 1. Turn Radio "DN"
- 2. Press "CD" button on radio to enter CD Changer Mode
- 3. Connect audio device to 3.5mm jack from 6 ft. Audio cable (See **Fig. 6**) or to RCA jacks.



- 4. Search audio device for test track and hit play.
- Use radio volume control button to set the playback level. To reduce distortion, we recommended setting the audio device volume level to 80% or less

Warning! Playlist and Track selection is \*NOT\* possible from the radio. You must use the audio devices built-in controls to access audio files.

6. If correct operation is confirmed, re-assembly any panels removed to access RCU

## Frequent asked questions

1. My vehicle has a CD Changer. Will I have to disconnect it to install this kit?

**YES;** In order for this kit to work, the CD Changer (if present) must be disconnected at the RCU.

- Does the PXDXFD1 work in all Fords?
  NO; this Kit works only on Fords with Rear Control Unit (RCU), The specific model/years are listed in drop-down menu on product page.
- Can I use the radio buttons to control audio device?
  ND; Auxiliary input adapters are passive devices that do not control audio device. You must use audio device controls and display to access music files etc. Use radio volume button to control playback level,
- Can I charge my iPod or iPhone from this module? YES/ND; this kit is for audio playback only, however with optional <u>PODCBLB-SV</u> dock cable users are able to play and charge (no controls) Apple 30-pin iPods and iPhones, or simply purchase our <u>PXDP</u> iPod adapter Kit instead.

\*\* External or remote CD Changer refers to the optional Changer installed on the lower dash, center armrest, hatch, trunk etc. (external CD Changer is not the Changer built-into radio)

#### Disclaimer

- This product has no affiliation with Ford
- We're not liable for misuse of this product.
- •We recommend professional installation.

#### Email support@discountcarstereo.com

©1995-Mar-19 Discount Car Stereo, Inc. All rights reserved. Information in this document is subject to change without notice. Other products and companies referred to herein are trademarks or registered trademarks of their respective companies or mark holders.