

## PRODUCT FEATURES:

- Specially designed for the Ford truck for an OEM look.
- 160 degree wide view angle for excellent visibility.
- Super CMOS technology provides a sharper picture day and night.

## VEHICLE APPLICATIONS:

### FORD

2004 - 2014 F-150  
2008 - 2016 F-250 / F-350 / F-450  
2009 - 2012 Flex

## PARTS INCLUDED:



CFD-03E CAMERA BASE

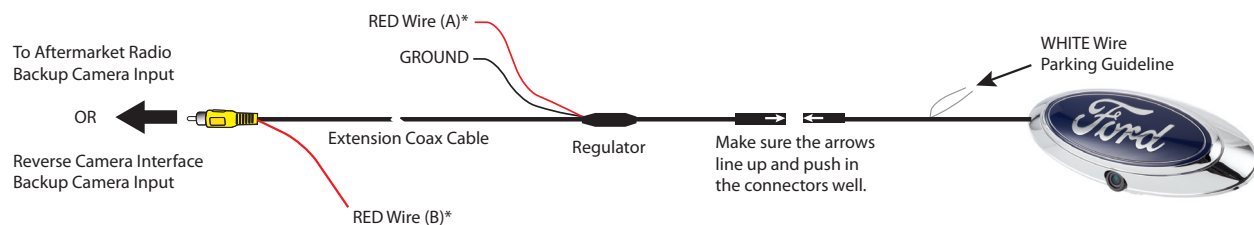


EXTENSION CABLE



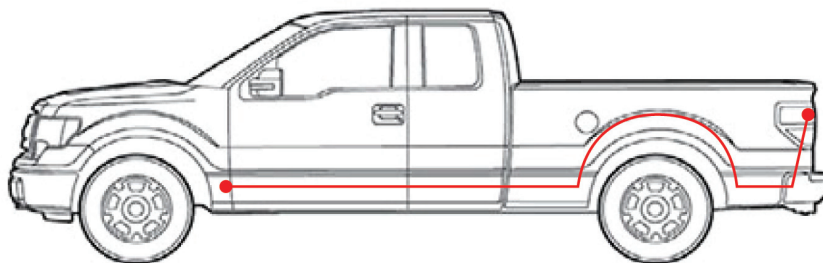
OEM FORD EMBLEM

## WIRING DIAGRAM:



**\*NOTE:** The camera needs a +12V trigger. Power the camera at the headunit using RED Wire B or from the reverse light wire using RED Wire A. **DO NOT** connect both wires to +12V at the same time. Insulate the red wire that is not being used. Tap the Black wire to an existing ground lead, or ground Black wire securely to vehicle body metal.

Loop Wire Color	Function	Joined	Cut
White	Parking Lines	ON (default)	OFF



**INSTALLATION PROCEDURE:**

		
1. Remove the Ford Emblem.	2. The OEM holes behind the emblem will look like this. If your tailgate does not have these holes, you need to cut a hole using a drill and the hole saw. Use a file to smooth out the edges.	3. Some trucks have a hole on the bed behind the tailgate like on the picture above. If your truck does not have this hole, use the hole saw to drill one. Use a file to smooth the edges.
		
4. Route the wiring through the tailgate hole down the opening at the base of the tailgate.	5. Press in the emblem to cover the base.	6. Route the harness through the hole on the truck bed and run it towards the front of the truck.
		<b>Camera Specifications:</b>  Resolution: 420 TV Lines Pixels: 656 x 492 Viewing Angle: 170-degrees Minimum Illumination: 0.2 Lux Shutter Speed: 1/60s-20us Voltage: 12V Negative Ground
7. Tap +12V from the reverse light wire using the supplied 3 ft. power plug or use the power extension wire built into the video cable to tap to the reverse signal wire from an aftermarket radio.	8. To integrate the CFD-03E back-up camera with the MyFord Touch 8" screen radio of select 2011-up Ford vehicles, use part# RVCFD-79 Rear-View Integration Kit (not included).	

