## Dodge Ram CB Installation Guide



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### **Installation Overview**

This guide will walk you through the steps of installing a CB radio system in a Dodge Ram truck. Below is a list of the CB products that will be used in this installation.

- Uniden 520 CB Radio (Follow same steps for Cobra 29 installation)
- Firestik FS CB Antenna
- Dodge Hood Mount
- Lug Antenna Stud
- FireRing Coax Cable with FME Connector
- SWR Meter & Jumper Cable



#### **Recommended Tools**

- Standard & Metric Wrench or Socket Set
- Flat Head Screwdriver
- Phillips Screwdriver
- "Grabber" Tool or Stiff Piece of Wire for Routing Coax Cable
- Electric Drill
- 3/8" and 5/16 drill bit
- Wire Taps & Disconnects for 14-16 Gauge Wire. Purchase at NAPA or Any Other Auto Part Store.



## Installing the Antenna Mount & Antenna

Step 1: Open the hood of the Dodge Ram

**Step 2:** On the driver side of the vehicle, locate the bolt on the hood rail that is closest windshield.

**Step 3:** Using a 10 mm socket, remove the bolt and the washer below it. Removing the washer should reveal bare, non-painted metal.

**Step 4:** Attach the coax cable to the mount. To properly do this, you will need to remove the lower nylon washer from the antenna stud so the coax cable has metal-to-metal contact with the mount.

**Step 5:** Remove the lower isolation washer and then install the FireRing coax cable with the lip of the ring inside the hole of the mount.





# Full Installation Guide Available with Purchase of the Dodge Ram CB Kit at RightChannelRadios.com

