## JEEP WRANGLER AFTER MARKET RADIO / SONY / JENSEN / KENWOOD Installation Instructions

PART ONE RADIO REMOVAL

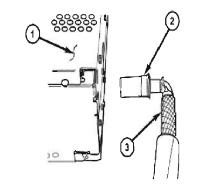
MODEL # JW-DKS9702N , JW-DKS0306N , JW-DKK-9702, JW-DKK0306

- 1. DISCONNECT AND ISOLATE THE NEGATIVE BATTERY CABLE.
- 2. REMOVE THE INSTRUMENT PANEL TOP COVER FROM INSTRUMENT PANEL FIG. #1
- 3. REMOVE THE ASH TRAY FIG. #2 (If you have a 2003-2006 Jeep, you can go to step 6. You do not have an ashtray or the screw)
- 4. REMOVE ONE SCREW BEHIND ASH TRAY. FIG. #3
- 5. REMOVE THE TWO SCREWS AT THE TOP OF CENTER BEZEL. FIG. #4
- 6. USING A TRIM STICK OR ANOTHER FLAT WIDE BLADE TOOL, GENTLY PRY THE LOWER EDGE AWAY FROM THE INSTRUMENT PANEL. FIG. # 5 AND REMOVE PANEL
- 7. REMOVE THE SCREWS THAT SECURE THE RADIO. FIG. #6
- 8. REMOVE THE GLOVE BOX, REACH THROUGH THE GLOVE BOX OPENING TO ACCESS AND REMOVE THE SCREW THAT SECURES THE RADIO BRACKET. [ONLY ON CD UNITS] [ 97 to 02 radio bracket bolt 7/16 03 to 06 is 10 mm ] THIS BRACKET CAN BE REMOVED, IT WILL NOT BE NEEDED FOR THE NEW RADIO.
- 9. REMOVE THE RADIO AND DISCONNECT THE GROUND CABLE, HARNESS PLUGS, ANTENNA PLUG. [ on 03 to 06 pull on black ring around antenna cable to remove ]

#### **CAUTION:**

Pulling the antenna cable straight out of the radio without pulling on the locking antenna connector could damage the cable or radio.

- 1 RADIO
- 2 LOCKING ANTENNA CONNECTOR
- 3 INSTRUMENT PANEL ANTENNA CABLE















Any Questions or Comments Call Bob Before You Make Smoke! 610-358-1886

# PART TWO RADIO INSTALLATION

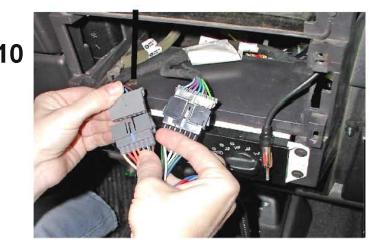
### ONCE YOU HAVE REMOVED THE FACTORY RADIO, YOU ARE NOW READY TO INSTALL THE NEW RADIO.

- 1. SLIDE THE RADIO CAGE INTO THE RADIO DASH KIT AND SECURE BY BENDING THE METAL LOCKING TABS DOWN. FIG.#7
- (Radio Cage shown in figure 7 comes with the New Radio. It must be removed from the Radio FIRST before installing it into the dash kit. Cage Removal Instructions come with your New Radio)
- 2. SLIDE THE AFTERMARKET RADIO INTO THE CAGE AND SECURE. FIG.#8
- 3. IDENTIFY WHAT TYPE OF GROUND CABLE YOUR JEEP HAS, AND USE THE APPROPRIATE CONNECTION. 97 TO 02 HAVE A BRAIDED GROUND CABLE, THAT YOU WILL HAVE TO DISCONNECT TO REMOVE THE FACTORY RADIO. USE THE PHILLIPS SCREW SUPPLIED WITH KIT TO ATTACH BRAIDED CABLE& GROUND WIRE FROM RADIO TO BACK OF RADIO. FIG. 9
- [2003 & UP GROUND ALREADY IN HARNESS, FIG. # 10A]
- 4. YOU ARE NOW READY TO PLUG IN THE CUSTOM WIRING HARNESS. PLUG IN THE JEEP SIDE OF THE HARNESS FIRST. IF YOUR JEEP IS A 2003 OR NEWER YOU WILL ALSO NEED TO PLUG IN THE ANTENNA ADAPTER INCLUDED WITH THE KIT. SEE PHOTO BELOW. FIG.# 11
- 5. INSTALL THE RADIO AND DASH KIT BACK INTO THE DASH. YOU SHOULD TEST THE RADIO BEFORE GOING ANY FURTHER.
- 6. RE ASSEMBLE THE DASH.

NOTE: IF YOU ARE INSTALLING A SUB AMP, ON SONY RADIO'S THE WIRE THAT IS BLUE with WHITE STRIP IS THE AMP REMOTE TURN ON LEAD. USE BLUE BARREL CONNECTOR. FOR JENSEN & KENWOOD LOOK FOR THE BLUE WIRE with THE WHITE TIE-STRAP. YOU WILL NEED TO SPLICE INTO THAT WIRE FOR AMP TURN-ON.



97 TO 02 GROUND CABLE

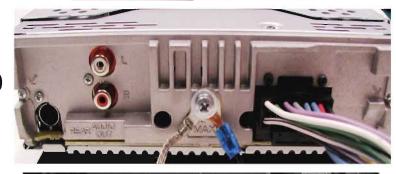


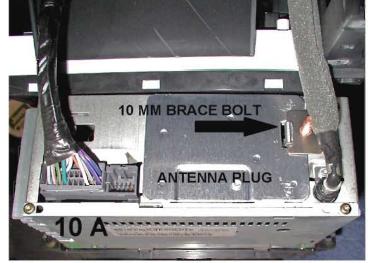


### 2003 TO 2006 ANTENNA ADAPTER

CAUTION: Pulling the antenna cable straight out of the radio without pulling on the locking antenna connector could damage the cable or radio.







2003 & UP FACTORY RADIO BACK

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