WRX 6 CD / Tape / Stereo Unit Install

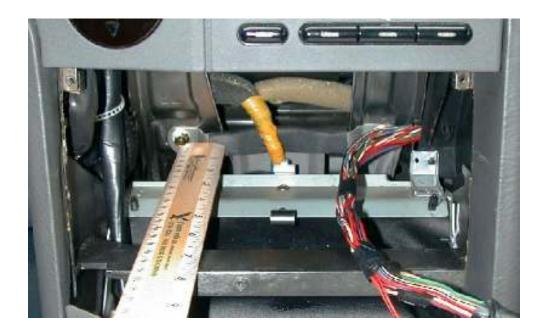
The WRX CD / Tape unit will fit in the double Din slot in the SVX, but needs a little modification. A wiring harness will also be needed to convert from the SVX's stock plug (See note at end)



You will have to modify the bracket (above). You don't have to cut all the edge off, only enough to get the unit in. You will need to notch for antenna. (bottom right)



The unit is then slipped into the bracket and secured.



On the inside edge of the two struts is a flange that points towards the rear of the radio. These are what touch the rear of the WRX radio and keep it ¹/₄" out. The upper halves of these flanges need to be cut out or bent out of the way.

First try test-fitting your radio without the wires. You may find that only part of the left strut blocks the radio.



These were bent out of the way instead of being cut. The two flanges (highlighted with long circles) may need to be cut or bent back out of the way.



The unit is now installed. The antenna wire needs to be plugged in before sliding in the unit. Use one of the two – the one with the male plug. Most radios will require an 18" or 24" antenna extension cable to reach the SVX's antenna cable.



The unit is powered up in this picture. The last thing to do is to modify the door.



Here is a picture of the area that needs to be ground off some so the knobs will not rub.



When grinding, be careful not to grind all the way through the cover. You will start to notice where it is getting thin or starting to blister on the back side when you are almost through the cover. (see red circle)



Here is the finished product. The slight grinding allows the door to go up like it is a stock unit. Be sure to mount the trim piece around the sides of the unit.



This is what the unit looks like at night.



You will need an SVX Forward Harness (pictured above), and a WRX Reverse Harness (below), that are soldered or crimped together for a professional installation.



The wiring harnesses that will allow you to plug and play are sold by SVXdc here on the network. For more information see this link: http://ae64.com.