

To install the windshield spacers you need to remove the nose of the bike, which looks like major surgery but it isn't very hard.

First, remove the windscreen from the support arms. Just four fasteners and some decent rubber grommets. Easy.

Next you have to remove the instrument cluster (dashboard)



The red arrows point to two Phillips screws along the top of the dashboard. Remove those.

The upper yellow arrows are easily visible and accessible. Remove those.

The lower yellow arrows are where those barrel spacers go into the metal inserts potted into the top of the plastic gas tank. If you still have the clear wind deflectors (aka "forward dive planes") you need to remove those now. Be super careful removing the barrel spacers. If they fight you at all then seek guidance. One of mine was skillfully cross threaded from the factory and I just barely got them out of the gas tank without spinning them. I cleaned up the threads with a tap. Remove those barrel spacers.

Pull the instrument panel slightly towards the rear of the bike. Once you get enough space for your fingers there are two electrical connections you need to remove. One is for the 12V cigarette lighter plug (it has an oversized black sleeve on it to keep the weather out. After you've had a good laugh at the design, slide it out of the way and unplug the cigarette lighter.

The second electrical connector you need to remove is the one to the gauge cluster. Carefully remove it. Do not F this step up, as these bikes won't run without the instruments plugged in. Set the dashboard aside somewhere the cat won't attempt relations with it and give yourself a high five.

Next, and very important, remove the fasteners indicated by the purple arrows. If it weren't for

these two you could almost leave the instrument cluster in place and not disconnect the electrical things.

Pro tip, put all the fasteners back in the holes they came out of so you don't have to think about anything. Plastic bags with labels are for hacks.



Now get your face down so it is just above the front fender and look up. You should easily see the fasteners with the red arrows. Remove them.

Next look for the ones indicated by the yellow arrows. Careful, as there are two others nearby that do not need to be removed for this project. Reference the next picture for more guidance.



The red arrows from the previous picture point to the locations where those fasteners will come out of. The yellow arrow to the left of the image (right side of the bike) above points to the socket head cap screw that needs to be removed. The one on the other side is missing on my bike. Yours will still be there of course, so remove them both. Notice that next to the missing fastener is the one I mentioned above that does *not* need to be removed (it's not quite visible on the other side because of the angle I took the image from).

The entire headlight assembly will now slide off the front of the bike.

Remove the four fasteners holding the windscreen arms to the steel sub-frame. Discard them, or add them to your stash of extra metric hardware. Install the spacer blocks using new M6x1 x 35mm screws.

Reverse the process and enjoy improved air flow as you ride.