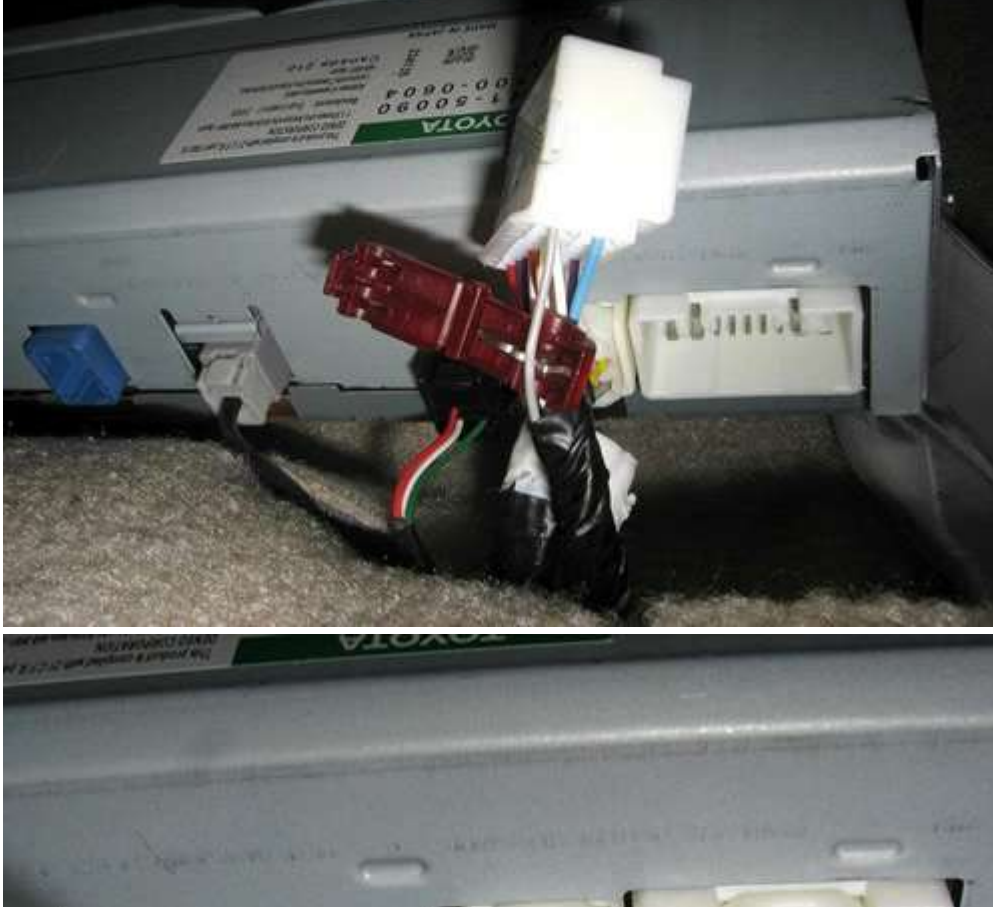


MORRIS PHOTO ART.COM

All photos are the work of MorrisPhotoArt.com who volunteered to do the first production with-NAV install and whose pictures are reproduced here with his kind permission. (The originals are much higher definition)



1) This is the Toyota Prius 2005 Navigation system box located under the driver's seat, prior to the install. This is the view looking from the driver's foot well (from the front) Note the grey wire on the bottom left of the right connector (N2)



2) The N2 plug removed from NAV to install tap on grey wire. Plug was removed from the NAV unit and turned upside down to get easier access to the grey wire. If you choose to remove N2, you will lose your NAV region settings and will have to re-enter them later. Make sure the T-tap is firmly crimped with a large pair of pliers



3) Tap installed on grey wire on plug N2 of NAV unit and red spade terminal of CAN-view cable 1 inserted firmly into tap.



4) For completeness, here is a step that was tried and rejected: CAN-View box next to NAV box View from rear seat with front seat all the way forward. It's a tight fit getting it in but fits nice once in place. But the SCART cable won't reach and the connectors facing back would be easy to kick..



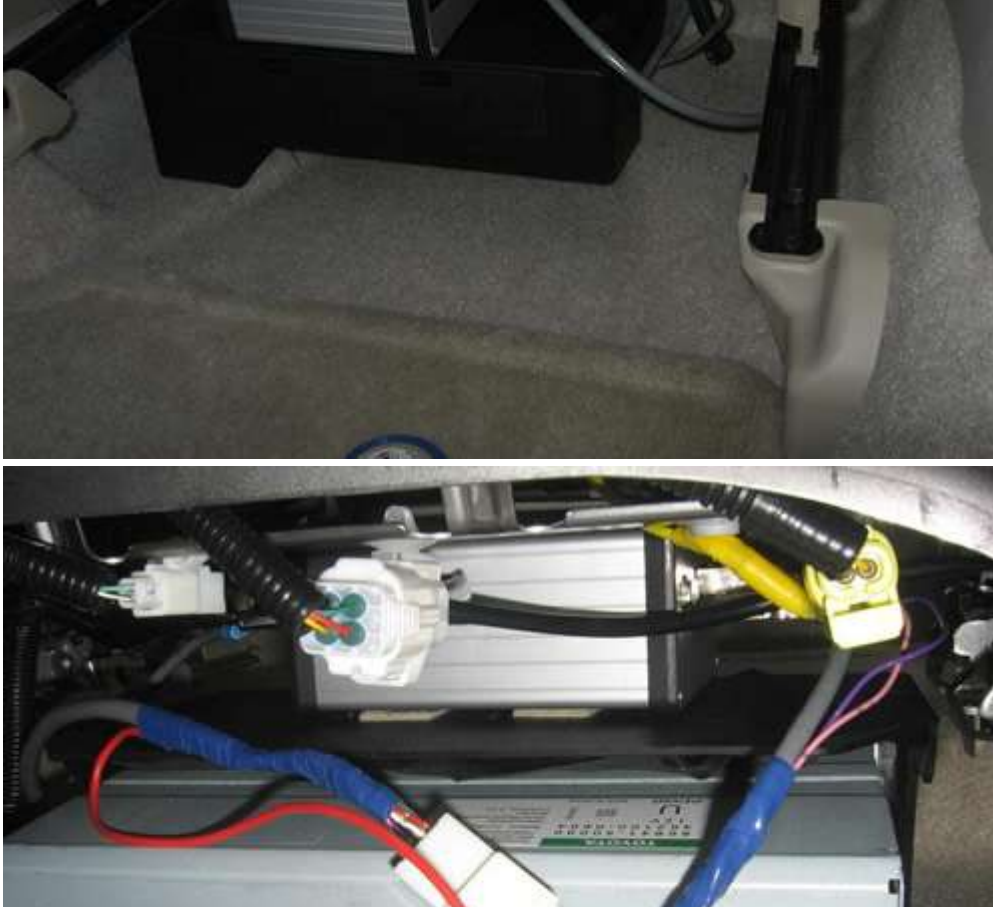
5) View with velcro on base of CAN-view and matching velcro on NAV box.



6) In this mounting position, the DB15 connector now reaches to the front of the NAV box. Note that the rear edge of the CAN-View box must be all the way to the rear of the NAV box, so that the seat doesn't hit the CAN-View box when we put the seat back.



7) CAN-View Molex cables connected on inboard side Just another viewpoint to show the other side.



8) Installed CAN-View box on top of NAV box. View from the center of the rear seat



9) Installed CAN-View on top of NAV (view from front) This view is from the front with the driver's seat all the way back. Note that the seat wiring and connectors come back and gently touch the CAN-View box as long as the CAN-View box is mounted all the way to the rear of the NAV box. If the CAN-View were further forward it would impact the seat connectors when the seat goes back



10) Remove the driver's door sill cover by lifting straight up.



11) Remove the driver's side kick panel by pulling straight back



12) Driver's side kick panel removed exposes wiring



13) (left) OBD2 connector under dash to right of steering wheel
14) (right) Connected cable to the OBD2 connector and routed back



15) Routing of cable from OBD2 connector behind steering column



16) Cable runs behind parking brake and attached to a cable bundle



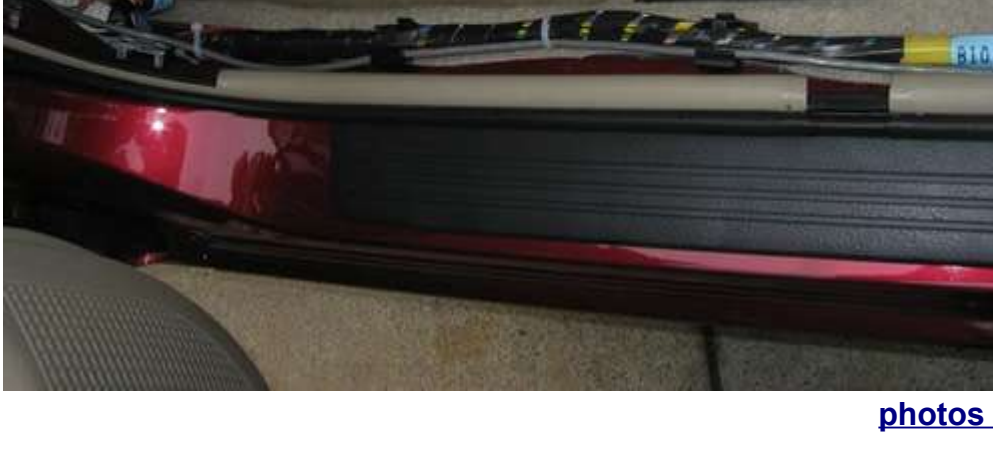
17) Behind parking brake and down thru the kick panel area.



18) Cable goes down thru the kick panel area into door sill.



19) Cable runs along door sill.



20) OBD2 cable running along door sill to driver's seat
21) cautionary note: the version 3 has two 10 pin sockets, one grey for the programmer and 1 black for the MFD or NAV. The grey programmer plug cannot possibly squeeze into the black MFD socket, but the black MFD/NAV plug will fit loosely in the grey programmer socket. Do NOT do this! Damage is likely. Both MFD and OBD2 plugs are black and go into the 2 black sockets next to each other.