

There is no easy way to replace the DCM3 in the Rekon unfortunately. Nothing can be removed for better access to the location, you'll just have to take it slow.

You can remove the positive cable inside the battery box that connects to the DCD. It is the large red 2 ought wire that connect to the bottom of the DCD panel. You still need to be careful as positive power will be present on the DCD due to the Xantrex inverter's capacitor. Just don't short to the ground post which will be on the opposite side of the DCD you're working on so it shouldn't be a concern.



Then you would start taking apart the DCM3 connections on top of the DCD panel. Start by removing the Z shaped bar and then the rear brass bolt. Then remove the clamp that is holding down the grey communication cable. You should now be able to slide the DCM3 out of the DCD assembly. You will have to remove the ground wire on the DCM3 before fully removing the module. It is attached with a spade connector behind the DCM3. Once the new DCM3 is inserted, please hook the ground up before any other lines or connections.

