For free by
RadioManual.eu

MMB-11

MOBILE BRACKET FOR FT-290R/FT-690R/FT-790R

The MMB-11 is a mobile bracket for the FT-290R/FT-690R/FT-790R transceivers. Allowing fast and easy installation and removal of the transceiver, the MMB-11 does not require that you unscrew the connectors of the power cable or antenna. The FL-2010, FL-6010 and FL-7010 linear amplifiers can also be used with the MMB-11 and the above transceivers.

PARTS INCLUDED

Transceiver bracket assy.	(D6000021)	1 pce.
Bracket hanger	(R0071840A)	1 pce.
Screw (hex. top) M4 x 6	(U50406008)	4 pcs.
Washer (spring)	(U71004002)	4 pcs.
Washer (flat)	(U70004002)	4 pcs.
Screw M5 x 10	(U00510001)	4 pcs.
Washer	(U72005001)	4 pcs.
Nut	(U60500001)	4 pcs.
Washer (flat)	(U70005001)	4 pcs.
*Spacer	(R6071850)	4 pcs.
*Screw (tapping)	(U20310001)	4 pcs.
DC cable	(T9002803)	1 pce.
Cable C	(T9101271A)	1 pce.

*Not used with FL-7010—use accessory screws supplied with amplifier.

INSTALLATION

When installing the mobile bracket in your car, place it where the tranceiver's digital display, controls, and microphone are easily accessible for operation, and where the equipment will not affect your ability to operate the vehicle safely.

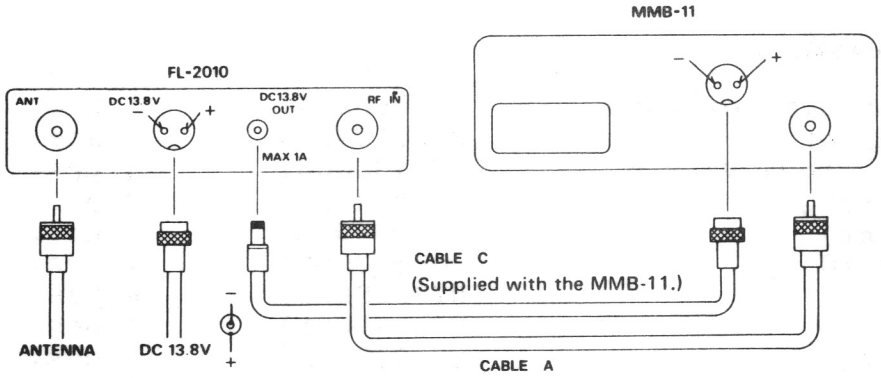
1. Use the bracket hanger as a template for positioning the mounting holes. Use a 3/16" diameter bit for drilling these holes, allowing clearance under the bracket for the linear amplifier, its cables and controls, if also being installed. Secure the bracket hanger with the screws, washers and nuts supplied.

2. If the FL-2010 or FL-6010 is being installed, secure the linear amplifier to the transceiver bracket with the screws, washers and spacers. These spacers are installed between the bottom of the bracket and the top case of the linear amplifier. For the FL-7010, do not use the spacers and washers, but only the binding head srews supplied with the amplifier.

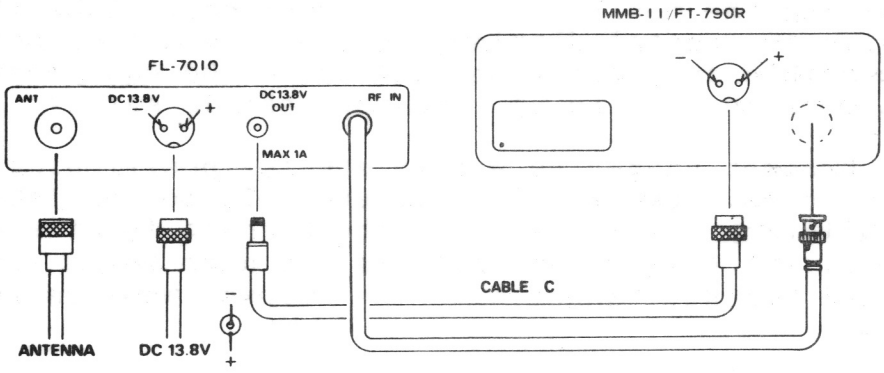
3. Secure the transceiver bracket to the bracket hanger with the screws and washers, and connect the DC cable and antenna plug to the appropriate jacks on the rear apron of the transceiver bracket.

   If a linear amplifier is installed, connect the supplied coax cable from the MMB-11 to the linear amplifier, and the DC cable as shown in the figure below.

4. Install the transceiver into the bracket and lock the mounting lock to the transceiver. When you remove the transceiver from the bracket, push down on the mounting lock lever while simultaneously pulling the transceiver out from the bracket.



FL-6010/MMB-11/FT-690R
FL-2010/MMB-11/FT-290R



FL-7010/FT-790R/MMB-11

for free by
IW1AU web site