

CHARGER PLUG INSTRUCTIONS

Warning---As on the existing instructions (except batteries is always plural)

This Charger Plug, cat. no. 2018BP-12, is designed to connect a 12V charger to a Maringo 4-wire receptacle, cat. no. 2018BR. The Charger Plug has two internal jumpers which connect two batteries in parallel where the two batteries are wired to the receptacle as shown in Fig. 1.

This allows the 12V charger to simultaneously charge the two 12V batteries.

Note: The batteries must be wired directly to the receptacle without any jumpers between them.

If only a single 12V battery is used, it should be wired as "Battery A" in Fig. 1.

Prepare the wires on the battery charger by stripping 5/8" of insulation off the ends. On the battery charger, the clamps must be cut off the wires.

Feed the wires through the plug housing. On the 12V charger plug, connect the positive wire to the terminal marked "+" and connect the negative wire to the terminal marked "-".

Tighten all terminal screws to 14-20 in.-lb. torque. Attach the body of the plug to the housing by the two assembly screws. Tighten the two strain relief screws at the rear of the housing.