## Melra

## 44-PWR22/44-PWR22B

INSTALLATION INSTRUCTIONS

The **44-PWR22 & 44-PWR22B** power antenna replacement mast is designed only for the Metra **44-PW22 & 44-PW22B** power antenna. This will not work with other power antennas, nor factory power antennas.

- **1.** Make sure your antenna is fully retracted and that the radio is off.
- Remove the antenna mounting nut located on top of the fender (Figure A). If the mast is bent, it may be necessary to cut off the old mast with a hacksaw to allow you to access the nut.
- 3. Turn on the radio and pull the old mast and serrated cable completely out of the antenna motor. Note which side of the antenna the serrated cable is facing. (Figure B)
- 4. Feed the serrated cable of the new mast into the antenna hole. Stop when resistance is felt, approximately 12" (30, 5cm). Make sure the new cable feeds in with the teeth positioned the same way the old cable came out. (Figure C)
- 5. Turn the radio off to lower antenna until serrated cable catches. It may be necessary to cycle antenna several times (by turning radio off and on) until the cable catches the gear mechanism and retracts into the antenna motor.
- **6.** Replace and tighten the nut that secures the antenna mast. (Figure D)
- 7. Turn the radio on and make sure that the mast fully extends without binding.







