
MFJ-2820

License Plate Antenna Mount

INTRODUCTION

The MFJ-2820 License Plate Antenna Mount attaches behind your license plate to give you a sturdy, convenient antenna mount for most HF/VHF/UHF antennas. The mounting bracket has holes for 3/8"-24 or SO-239 mount and also a hole for grounding. Included is an additional stainless steel brace for more rigid attachment. The antenna is offset mounted so it does not block the license plate. There is also a clearance hole for the lamp. The antenna can be mounted above or below the license plate. Works with most vehicles.



Figure 1: MFJ-2820 License Plate Antenna Mount mounted at the top of the License Plate with a Gumdrop antenna connector attached.

INSTALLATION

1. First, decide whether you will be installing the MFJ-2820 License Plate Antenna Mount on the top or bottom of your tag. See figure 1 for top mount configuration.
2. Mount your antenna hardware (3/8"-24, gumdrop, or SO-239 and ground wire) and stainless steel brace to the side using the enclosed hardware.
3. Remove your tag and install the MFJ-2820 License Plate Antenna Mount behind the tag.
4. Install the tag in front of the MFJ-2820 License Plate Antenna Mount and use the 4 existing license-mount screws to attach the MFJ-2820 License Plate Antenna Mount. For best performance, use 4 license-mount screws to attach the MFJ-2820 License Plate Antenna Mount
5. Attach your antenna and make sure the mount is sturdy enough to support the antenna. (Some automobiles may attach the tag to a plastic or non-sturdy surface).
6. Connect your feed line and ground wire to the antenna connector. Now you are ready for mobile operation!

LIMITED 12 MONTH WARRANTY

MFJ Enterprises, Inc. warrants to the original owner of this product, if manufactured by MFJ Enterprises, Inc. and purchased from an authorized dealer or directly from MFJ Enterprises, Inc. to be free from defects in material and workmanship for a period of 12 months from date of purchase provided the following terms of this warranty are satisfied.

1. The purchaser must retain the dated proof-of-purchase (bill of sale, canceled check, credit card or money order receipt, etc.) describing the product to establish the validity of the warranty claim and submit the original or machine reproduction of such proof of purchase to MFJ Enterprises, Inc. at the time of warranty service. MFJ Enterprises, Inc. shall have the discretion to deny warranty without dated proof-of-purchase. Any evidence of alteration, erasure, or forgery shall be cause to void any and all warranty terms immediately.
2. MFJ Enterprises, Inc. agrees to repair or replace at MFJ's option without charge to the original owner any defective product under warranty provided the product is returned postage prepaid to MFJ Enterprises, Inc. with a personal check, cashier's check, or money order for **\$10.00** covering postage and handling.
3. This warranty is **NOT** void for owners who attempt to repair defective units. Technical consultation is available by calling the Service Department at 662-323-0549 or the MFJ Factory at 662-323-5869.
4. This warranty does not apply to kits sold by or manufactured by MFJ Enterprises, Inc.
5. Wired and tested PC board products are covered by this warranty provided **only the wired and tested PC board product is returned**. Wired and tested PC boards installed in the owner's cabinet or connected to switches, jacks, or cables, etc. sent to MFJ Enterprises, Inc. will be returned at the owner's expense unrepai red.
6. Under no circumstances is MFJ Enterprises, Inc. liable for consequential damages to person or property by the use of any MFJ products.
7. **Out-of-Warranty Service:** MFJ Enterprises, Inc. will repair any out-of-warranty product provided the unit is shipped prepaid. All repaired units will be shipped COD to the owner. Repair charges will be added to the COD fee unless other arrangements are made.
8. This warranty is given in lieu of any other warranty expressed or implied.
9. MFJ Enterprises, Inc. reserves the right to make changes or improvements in design or manufacture without incurring any obligation to install such changes upon any of the products previously manufactured.
10. All MFJ products to be serviced in-warranty or out-of-warranty should be addressed to:

**MFJ Enterprises, Inc.
300 Industrial Park Road
Starkville, Mississippi 39759 USA**

and must be accompanied by a letter describing the problem in detail along with a copy of your dated proof-of-purchase.

11. This warranty gives you specific rights, and you may also have other rights which vary from state to state.