Larson Electronics LLC
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## VMP-MAM-F150-2023

# 2023 Ford F150 No Drill Magnetic Antenna Mounting Plate - 3rd Brake Light High Mount

**Product ID: 296751**

**Please see last page for supporting documentation for this product (certificates, CAD files & drawings, IES files, wiring diagrams, etc).**



Image: VMP-MAM-F150-2023

**Larson Electronics LLC manufactures a wide variety of products, including custom built to spec designs. The pictures displayed for this unit are a general representation of form factor for the product line and may not accurately represent this exact configuration in every detail due to custom builds and changes between similar products in our standard catalog. The specifics for this configuration are listed in the specification table and supporting documentation (CAD files, Dimensional Drawing, Name Plate Diagram, Wiring Diagram, etc.). This means that specific details (receptacles, plugs, wires, connections, mounting brackets, external finishes, etc.) may not be accurately represented in images vs specifications. Please review specifications and do not order based solely on images.**

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**VMP-MAM-F150-2023 Magnetic Mounting Plate for Antennas**

**Type:** Magnetic Mounting Plate
**Compatible Truck Models:** Ford F-150 Model Year 2023
**Frame Material:** Aluminum
**Mounting Plate Material:** Steel
**Bracket Material:** Aluminum
**Weight:** 8 lb
**Windload:** Highway Speeds
**Weight Capacity:** 20 lb
**Installation:** Via Rear Cab Lights
**Seal:** Weatherproof
**Compatible Spotlights:** Any Magnetic Mount Antenna(s) of up to 20 lb

**Ratings/Features:**

Durable Construction
Aluminum Mounting Frame & Bracket
Works with Most Magnetic Antennas
Weatherproof Seal
Made in the USA

**Special Orders - Special Requirements**

Contact us for special requirements
**Toll Free:** 1-800-369-6671
**Intl:** 1-903-270-1187
**E-mail:** sales@larsonelectronics.com

***PLEASE NOTE: BEFORE CALLING TO ORDER, YOU WILL NEED TO KNOW YOUR VEHICLE'S YEAR, MAKE, MODEL, AND IF YOUR VEHICLE HAS AN INCANDESCENT OR LED THIRD BRAKE LIGHT. THERE IS NOTHING WE CAN LOOK UP TO HELP YOU DETERMINE THIS. YOU NEED TO LOOK AT THE LIGHT AND SEE IF THERE ARE LITTLE ROUND BULBS (INCANDESCENT) OR LITTLE SQUARE LED CHIPS. WE CANNOT FINISH YOUR ORDER WITHOUT THIS INFORMATION. VERIFY LAMP TYPE BEFORE CALLING.***

**Made in Texas**

**The VMP-MAM-F150-2023 from Larson Electronics is a Magnetic Antenna Mounting Plate that allows operators to install up to four antennas on their 2023 Ford F150 aluminum body trucks without drilling any holes. This magnetic antenna mounting plate is ideal for law enforcement, DOT workers and anyone else who needs to easily mount an antenna, but doesn`t want to drill holes in their truck. This lightweight mounting plate allows operators to mount antennas on their trucks without drilling into the body of the truck itself. This mounting plate can support antenna arrays of up to 20 lb. The VMP-MAM-F150-2023 features a steel plate to accommodate antennas with magnetic bases and is compatible with 2023 Ford F-150 aluminum body pickup trucks.**

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Click image to Enlarge




Click image to Enlarge

The VMP-MAM-F150-2023 is constructed in Texas from durable aluminum for the frame and brackets and steel for the mounting plate surface. This mounting plate has been designed for 2023 Ford F-150 aluminum body pickup trucks and offers operators a sturdy and reliable platform to deploy magnetic mount CB antennas, radio antennas and antennas from other equipment on the top of their truck for optimal performance. The VMP-MAM-F150-2023 is installed via the rear cab lights and has a weatherproof seal on the back side for secure, dry installation and protection against scrapes to the body of the truck. The mounting plate requires absolutely no drilling for installation and is powder coated for added durability, can support up to 20 lb and is offered in a black, white, or grey finish. The VMP-MAM-F150-2023 also features a windload okay for highway speeds. (User provided equipment may vary.)

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**Installation of Lights/Equipment:** The VMP-MAM-F150-2023 allows operators to securely install their magnetic base antennas to the steel mounting plate without any need for drilling into the plate or the body of their truck. Depending on the size of each antenna`s base, this mounting plate can hold up to four antennas and support a total of 20 lb of antennas. Once the desired antennas are installed, the entire assembly can be mounted to the truck via the third brake light as explained below. The versatility of magnetic mounting also allows for antennas to be removed or added after the VMP-MAM-F150-2023 is installed without any need to remove the entire mounting plate.

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**Truck Installation:** The VMP-MAM-F150-2023 is easy to install and requires absolutely NO drilling to mount to the truck. This mounting plate installs via the 3rd brake light on 2023 model year Ford F150 pickup trucks between the body of the truck cab and the light. Operators simply remove their 3rd brake light, position the mounting plate bracket and reinstall the light through the bracket.

Having a reverse camera in the 3rd brake light (NOT in the tailgate or bumper) will change the mounting bracket design. Those with a camera must choose the "camera" option in order to get the correct design. Please choose the appropriate option below.

***Please note that the VMP-MAM-F150-2023 is designed for trucks with incandescent 3rd brake lights ONLY. Operators with LED 3rd brake lights will require the VMP-MAM-F150-2023-LED. Incandescent mounting plates and LED mounting plates are NOT interchangeable.***

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Aluminum Body




VMP-MAM-F150-2015-LED Steel Plate For Mounting Magnetic Mount Antennas

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**Applications:** Hunting, fishing, off-roading, property management, security, search and rescue, farming operations, law enforcement, DOT and any other applications for which a roof mounted antenna is needed for 2023 model year Ford F150 aluminum body truck owners.

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At Larson Electronics, we do more than meet your lighting needs. We also provide replacement, retrofit, and upgrade parts as well as industrial grade power accessories. Our craftsmen can custom build any lighting system and/or accessories to fit the unique demands of your operation. A commitment to honesty, quality, and dependability has made Larson Electronics a leader in the lighting and electronics business since 1973. Contact us today at 800-369-6671 or message sales@larsonelectronics.com for more information about our custom options tailored to meet your specific industry needs.

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# Frequently Asked Questions (FAQ)

There are no Faqs

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**VMP-MAM-F150-2023**

**Product ID: 296751**

**Export Control Classification Number (ECCN):** EAR99

**Options:**

**VMP-MAM-F150-2023-Bed Camera-Color**
**Example: VMP-MAM-F150-2023-CAM-WHT**

| Bed Camera | |
|---|---|
| CAMERA | -CAM |
| NO CAMERA | -NOCAM |

| Color | |
|---|---|
| WHITE | -WHT |
| BLACK | -BLK |
| GREY | -GRY |

Links (Click on the below items to view):

- **Dimensional Drawing 2D**( https://www.larsonelectronics.com/images/product/DimensionalDrawing/296751.PDF )
- **Operations Manual**( https://www.larsonelectronics.com/images/product/Manual/296751.PDF )
- **HigResPic1**( https://www.larsonelectronics.com/images/product/HigResPic1/296751.JPG )
- **HigResPic2**( https://www.larsonelectronics.com/images/product/HigResPic2/296751.JPG )
- **HigResPic3**( https://www.larsonelectronics.com/images/product/HigResPic3/296751.JPG )
- **HigResPic4**( https://www.larsonelectronics.com/images/product/HigResPic4/296751.JPG )
- **HigResPic5**( https://www.larsonelectronics.com/images/product/HigResPic5/296751.JPG )
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- **HigResPic7**( https://www.larsonelectronics.com/images/product/HigResPic7/296751.JPG )
- **HigResPic8**( https://www.larsonelectronics.com/images/product/HigResPic8/296751.JPG )
- **Video1**( http://www.youtube.com/watch?v=clBfnUHlkYY )
- **ISO 9001 Certification**( http://larsonelectronics.com/images/pdfdocs/ISO9001.PDF )
- **Business Certificate**( https://www.larsonelectronics.com/images/pdfdocs/w9.PDF )
- **Shipping Time Map**( https://www.larsonelectronics.com/images/product/ShippingTimeMap/ShippingTimeMap.pdf )