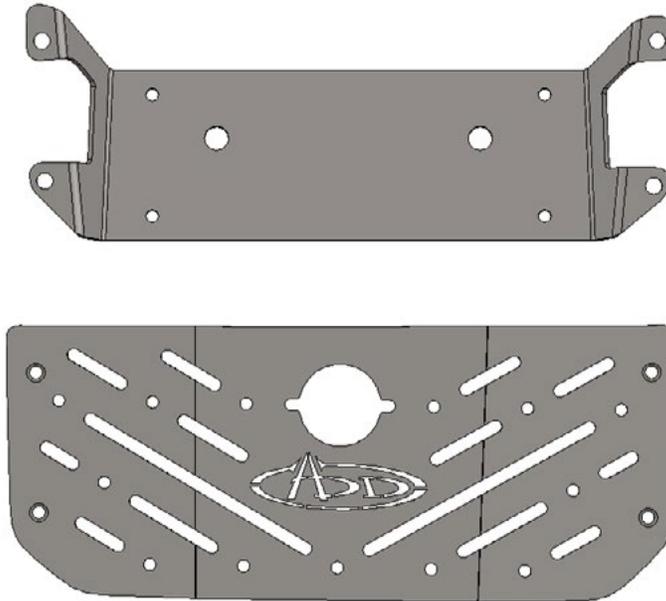


## 21+ / FORD F150 / RAPTOR

DASH MOUNT  
AC1901701NA



### TOOLS REQUIRED

(Socket) 7mm, 11/32, 7/16  
(Wrench) 11/32, 7/16  
(Allen) 5/64, 3/32, 5/32, 5/16  
(Drill Bit) 17/64  
Ratchet



### SKILL LEVEL

-Easy/Intermediate



### TIME REQUIRED

- 30 Minutes for OEM Removal/Install



### INCLUDED IN KIT

4- 1/4-20 X 3/4" Button Head Bolt  
4- 1/4" Self Retaining Washer  
4- 1/4-20" Nylon Lock Nut  
4- 1/4-20 X 3/4" Hex Flat Head Bolt  
2- 8-32 X 3/4" Button Head Bolt  
2- 8-32" Nylon Lock Nut  
1- 12v 24v Input 5v Dual Output USB

## ⚠️ WARNINGS/CAUTIONS BEFORE STARTING INSTALLATION ⚠️

### -BEFORE YOU INSTALL THIS KIT-

Read and understand all instructions, warnings, cautions, & notes contained in this installation instruction guide. Consult your vehicle owner's manual for proper disconnection of electrical and lifting of vehicle if required for installation of this product.

This install may require some technical skills and knowledge of basic mechanical work. If you do not feel that you are capable of performing this install please take this product to a trained professional.

After reading this guide please contact us with any questions or concerns before installing product.  
Customer Service (480) 671-0820

Addictive desert designs is *not* responsible for any bodily injury or harm to you or your vehicle as a result of an improper install.

Proper installation of this kit required knowledge of the factory recommended procedures for removal and installation of original equipment components.

We recommend that the factory shop manual and any special tools needed to service your vehicle be on hand during the installation. Installation of this kit without proper knowledge of the factory recommended procedures may affect the performance of these components and the safety of the vehicle.

Inspect all contents of this package to make sure product is not damaged and all installation hardware has been included. If parts are missing from kit, please be prepared to provide the following information:

1. Name of purchase location
2. Bar Code on side of box
3. Date above bar code
4. Date inside box cover

**\*ALWAYS WEAR EYE PROTECTION WHEN OPERATING POWER TOOLS\***

## HARDWARE/PARTS

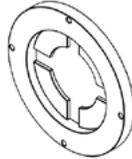
**A.**



1/4-20 X 3/4" BUTTON HEAD BOLT

QTY: 4

**A1.**



1/4" SELF RETAINING WASHER

QTY: 4

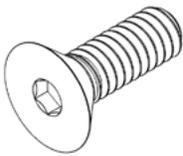
**A2.**



1/4-20" NYLON LOCK NUT

QTY: 4

**B.**



1/4-20 X 3/4" HEX FLAT HEAD BOLT

QTY: 4

**C.**



8-32 X 3/4" BUTTON HEAD BOLT

QTY: 2

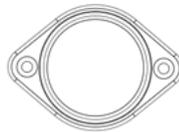
**C1.**



8-32" NYLON LOCK NUT

QTY: 2

**D.**



12V 24V INPUT 5V DUAL OUTPUT USB

QTY: 1

**Reference this page throughout the install**

## DASH MOUNT 21-UP/FORD F-150/RAPTOR

## REMOVAL

### STEP 1

Remove the rubber tray by pulling up.



## DASH MOUNT 21-UP/FORD F-150/RAPTOR

## INSTALL

### □ STEP 2

Place the dash mount in place. Line up the larger aligning holes located on the mounting plate with the existing holes in the dash. Mark the 4x mounting holes as shown below.



## DASH MOUNT 21-UP/FORD F-150/RAPTOR

## INSTALL

### STEP 3

Remove the speaker cover by pulling upwards.

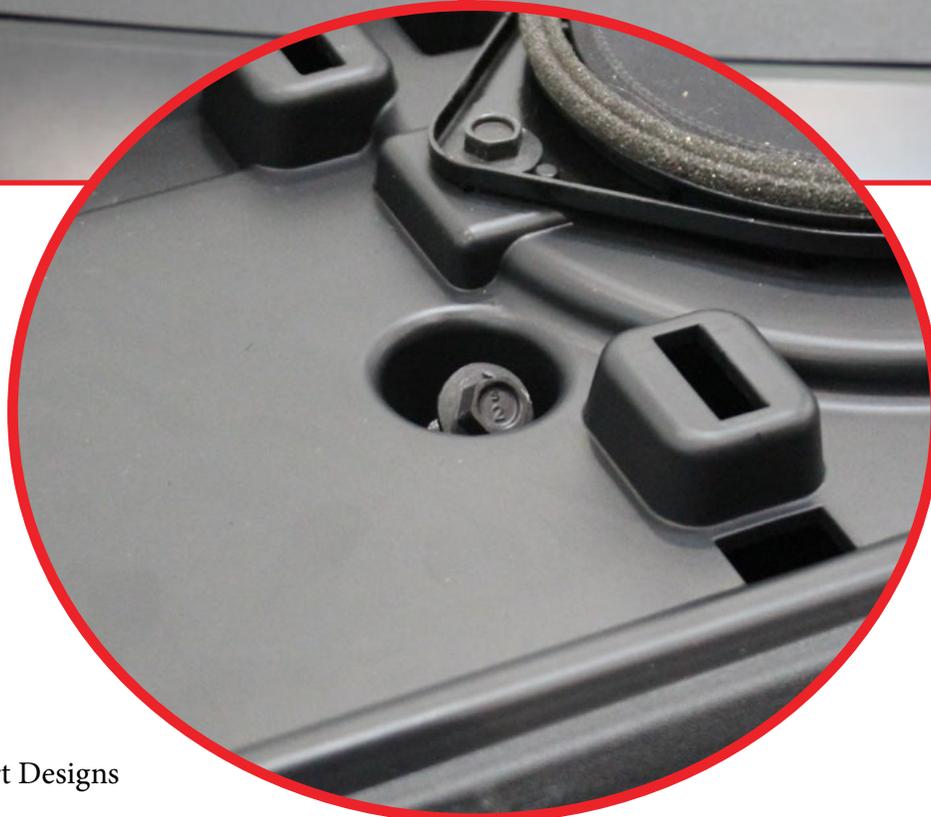
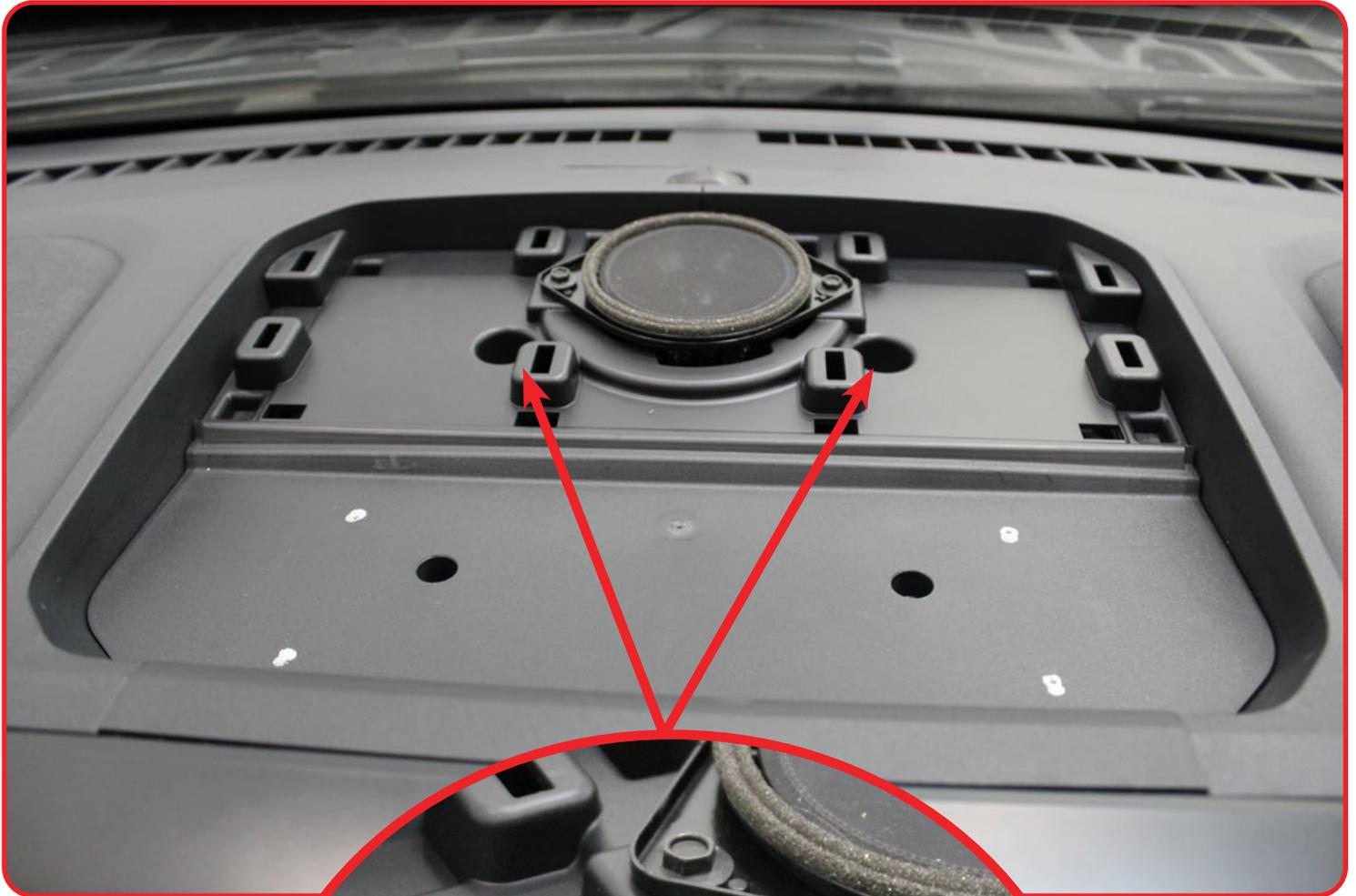


## DASH MOUNT 21-UP/FORD F-150/RAPTOR

## REMOVAL

### □ STEP 4

Using a 7mm socket, remove the hardware holding the plastic dash in place.

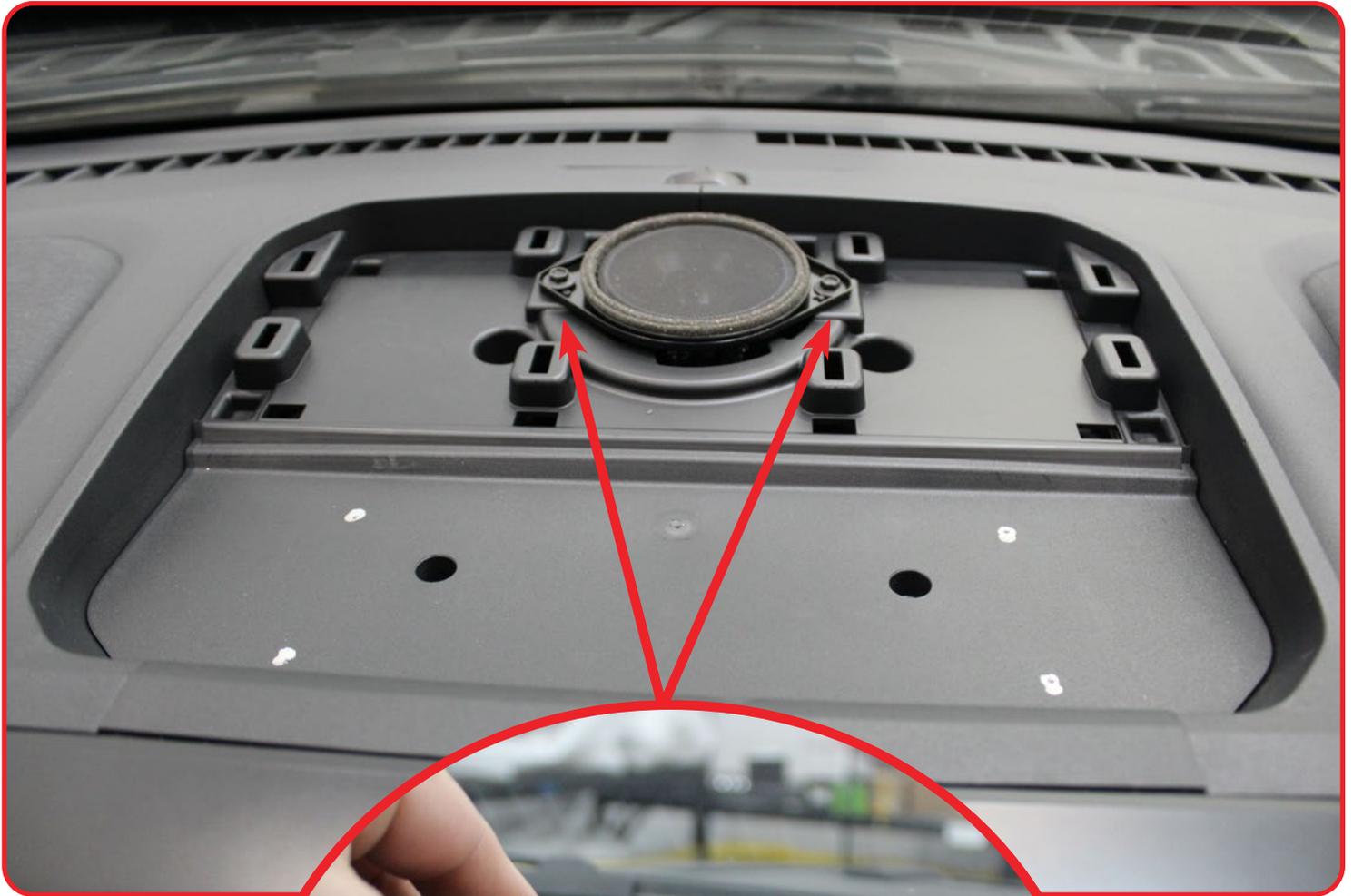


## DASH MOUNT 21-UP/FORD F-150/RAPTOR

## REMOVAL

### □ STEP 5

Using a 7mm socket, Remove the speaker hardware and unplug the speaker.

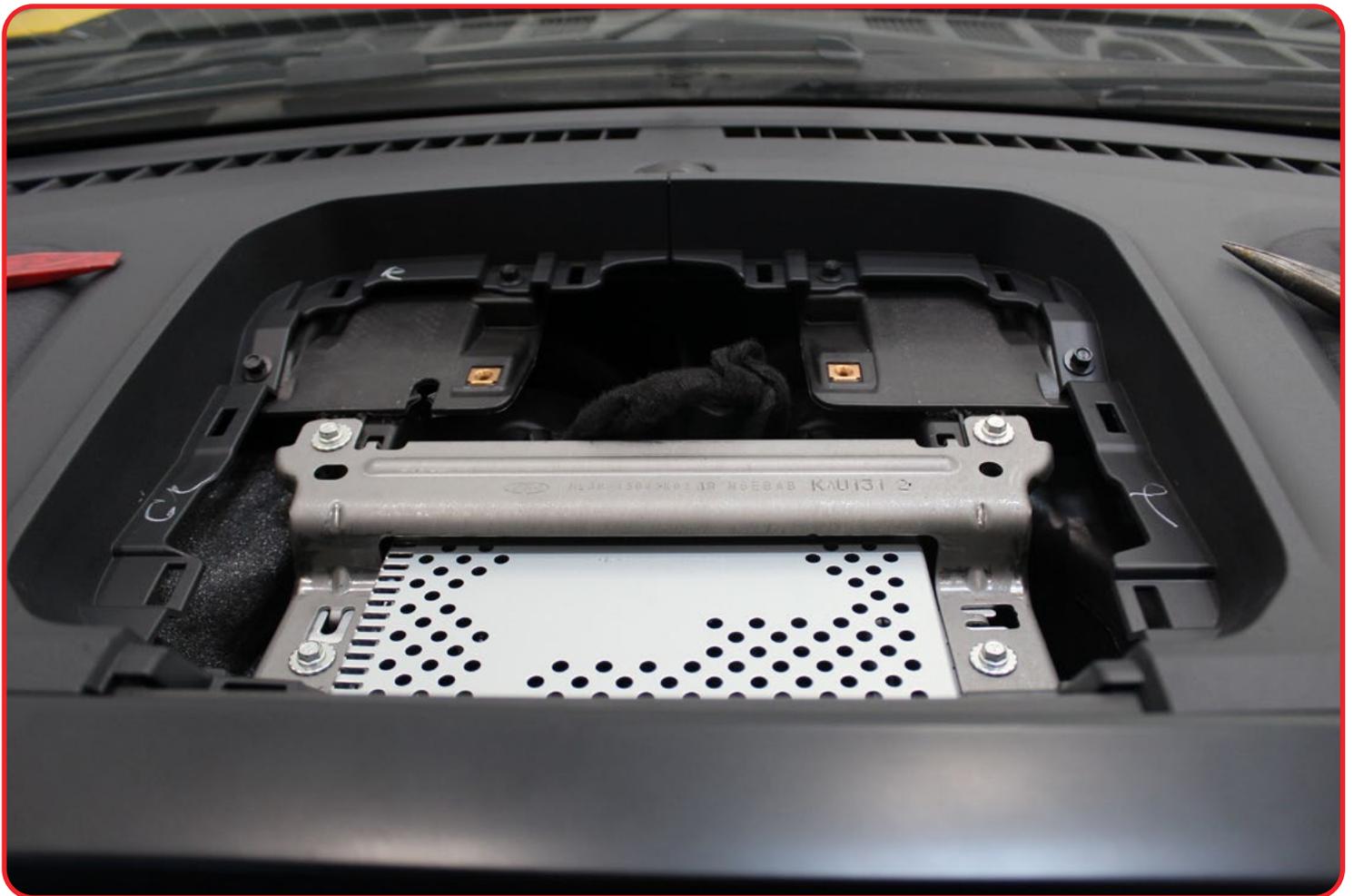


## DASH MOUNT 21-UP/FORD F-150/RAPTOR

## REMOVAL

### STEP 6

Remove the plastic dash by pulling upwards.

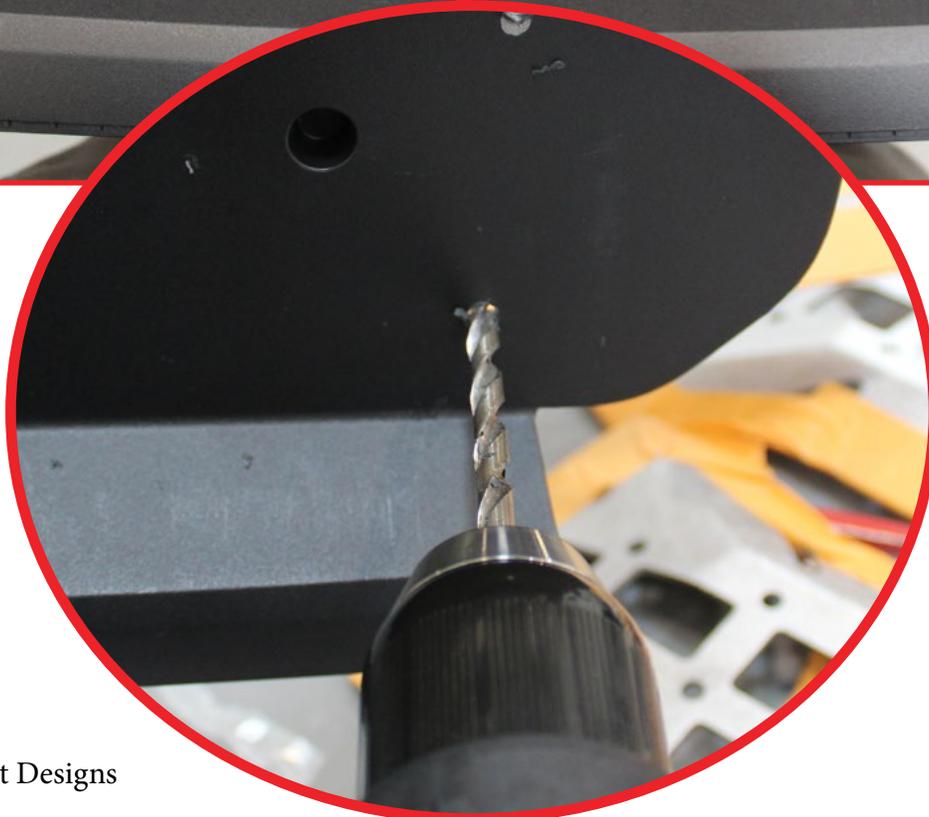
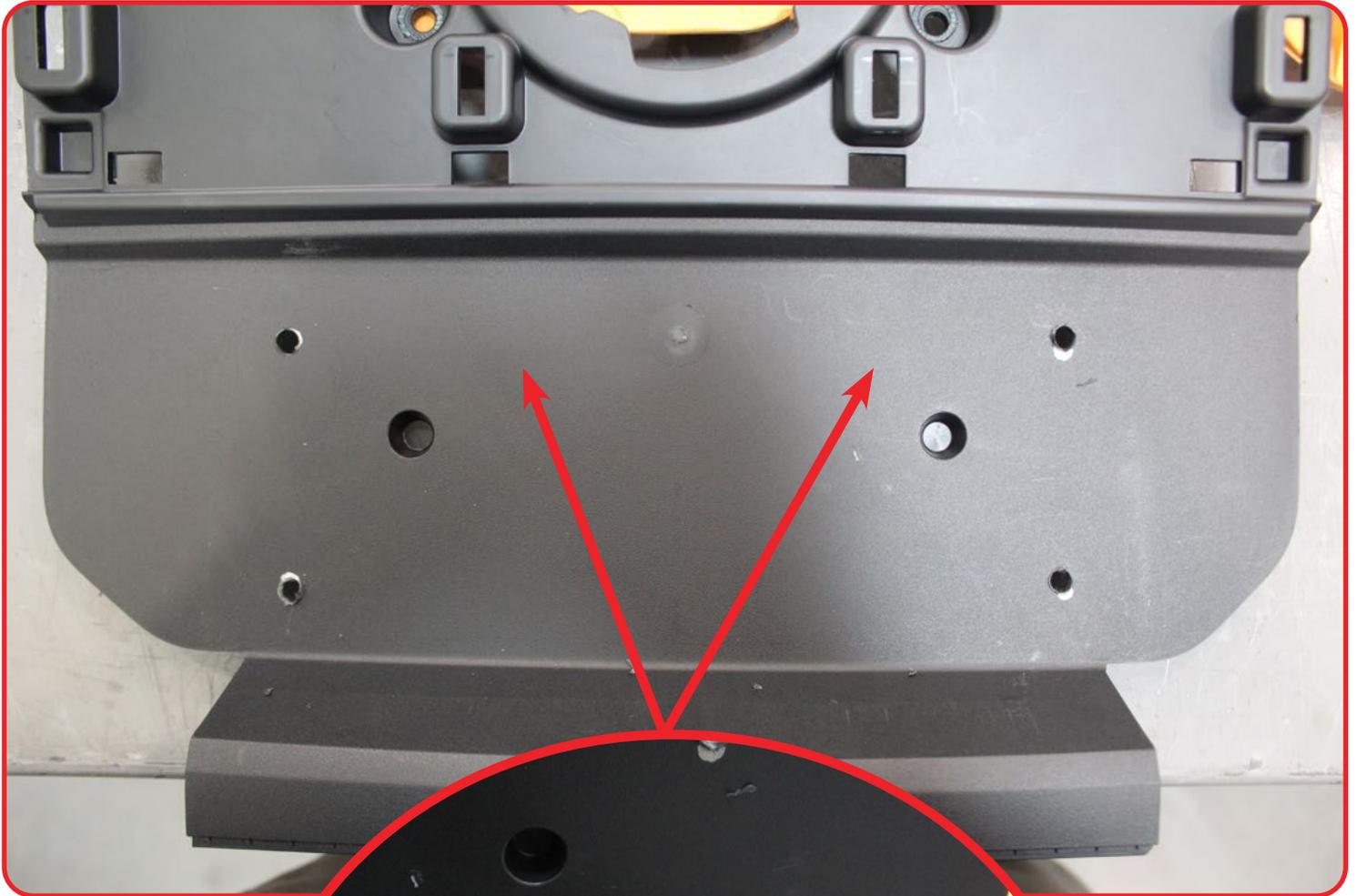


## DASH MOUNT 21-UP/FORD F-150/RAPTOR

## INSTALL

### □ STEP 7

Using a 17/64 drill bit, Drill the marked holes from **step 2**.

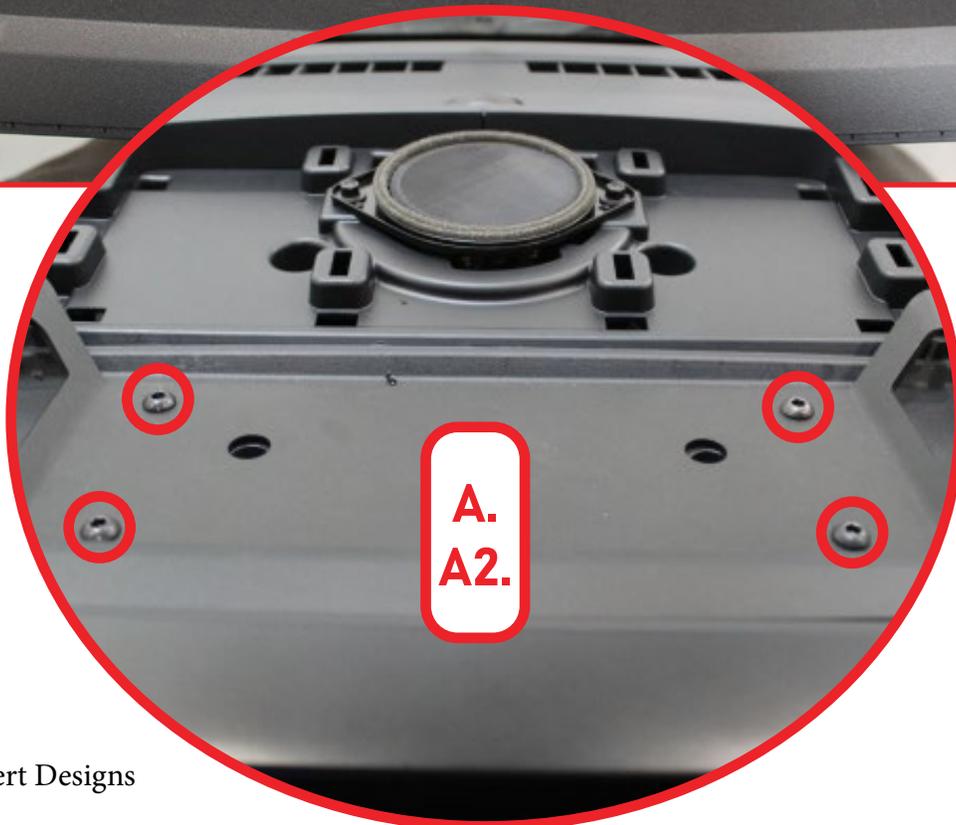
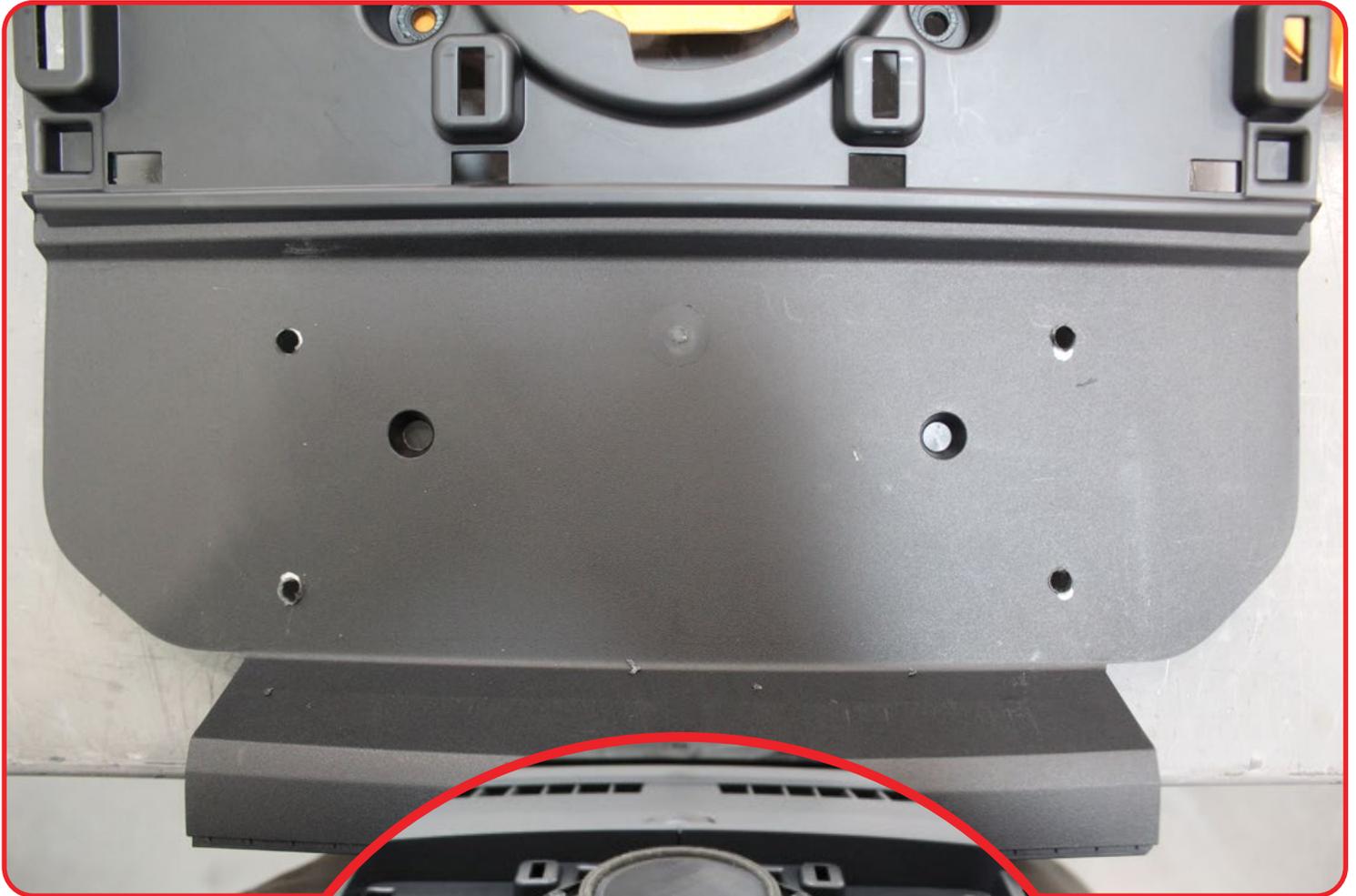


## DASH MOUNT 21-UP/FORD F-150/RAPTOR

## INSTALL

### □ STEP 8

Using a 5/16 allen and a 7/16 wrench, Install the mounting bracket to the plastic dash with the provided **(A, A1)** 1/4-20 X 3/4 Button head bolt, and nylon lock nut.

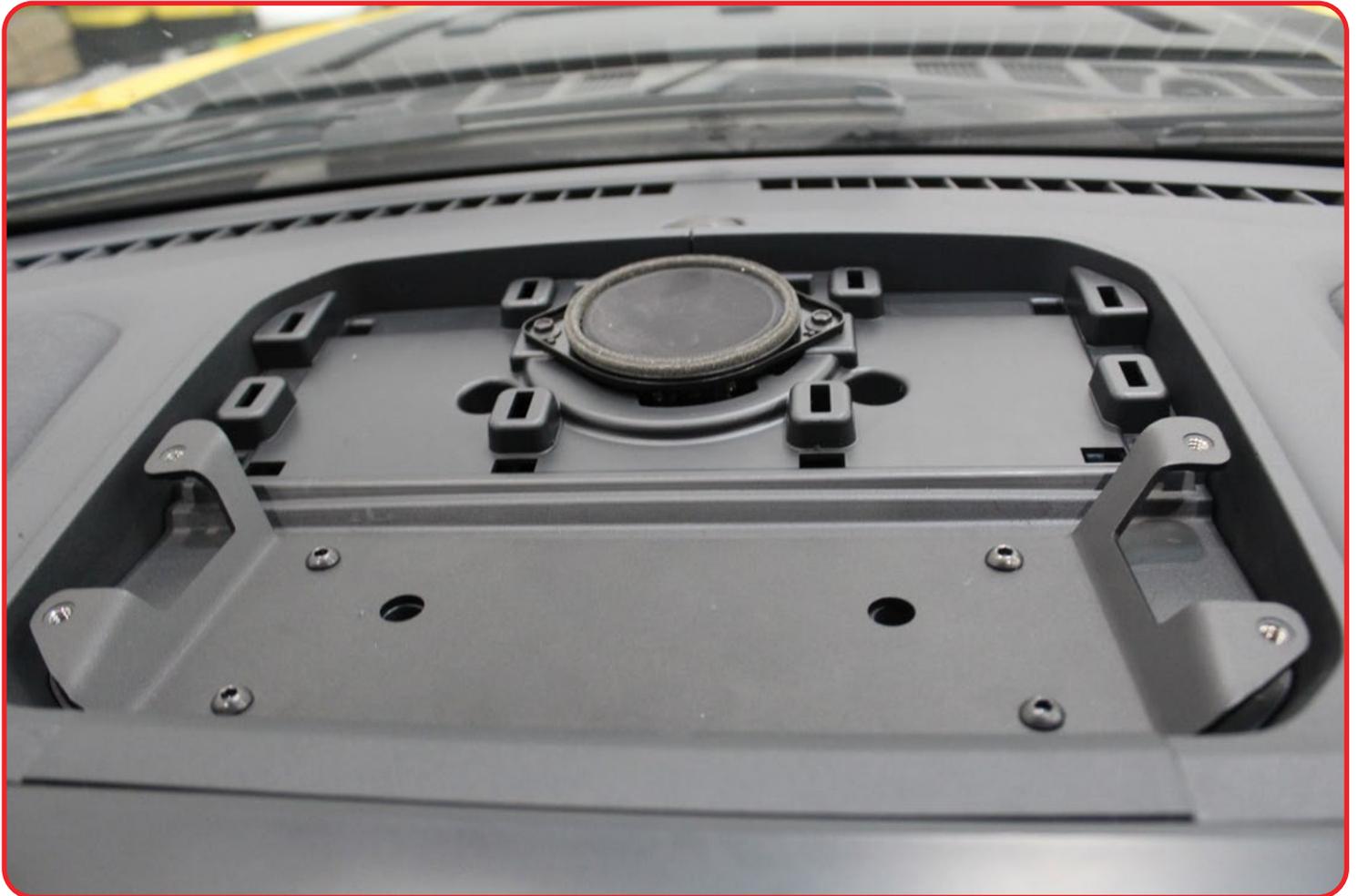


## DASH MOUNT 21-UP/FORD F-150/RAPTOR

## INSTALL

### STEP 9

Using a 7mm socket, re install the dash. Ensure to plug the speaker back in.



DASH MOUNT  
21-UP/FORD F-150/RAPTOR

## INSTALL

STEP 10

Install the speaker cover.

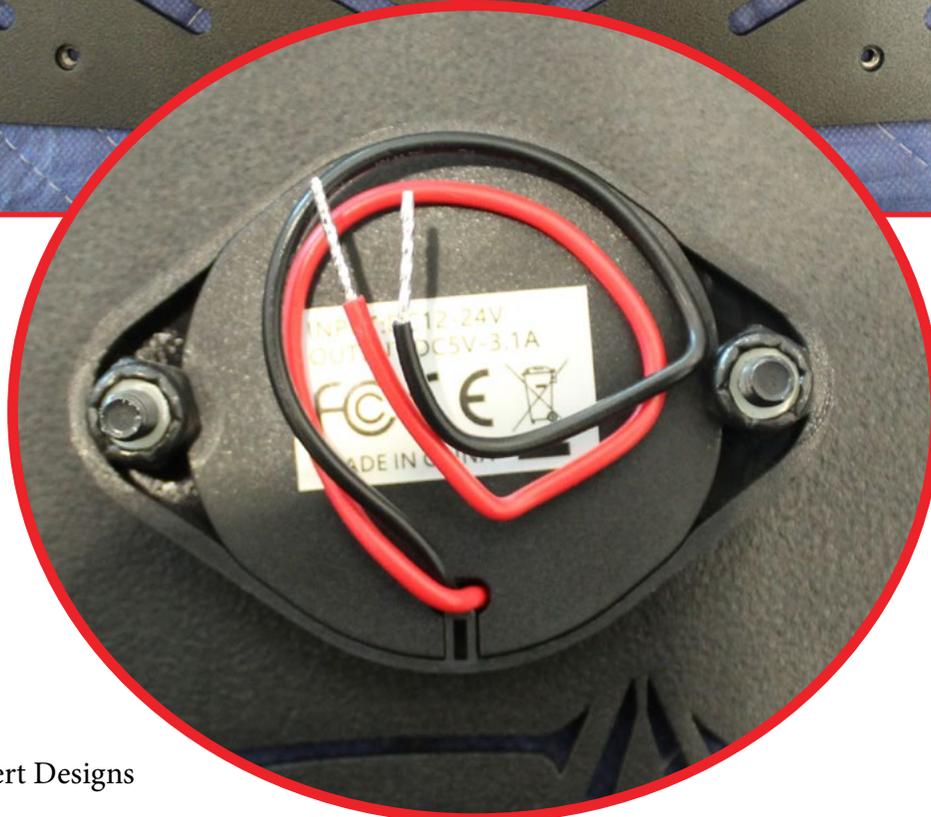
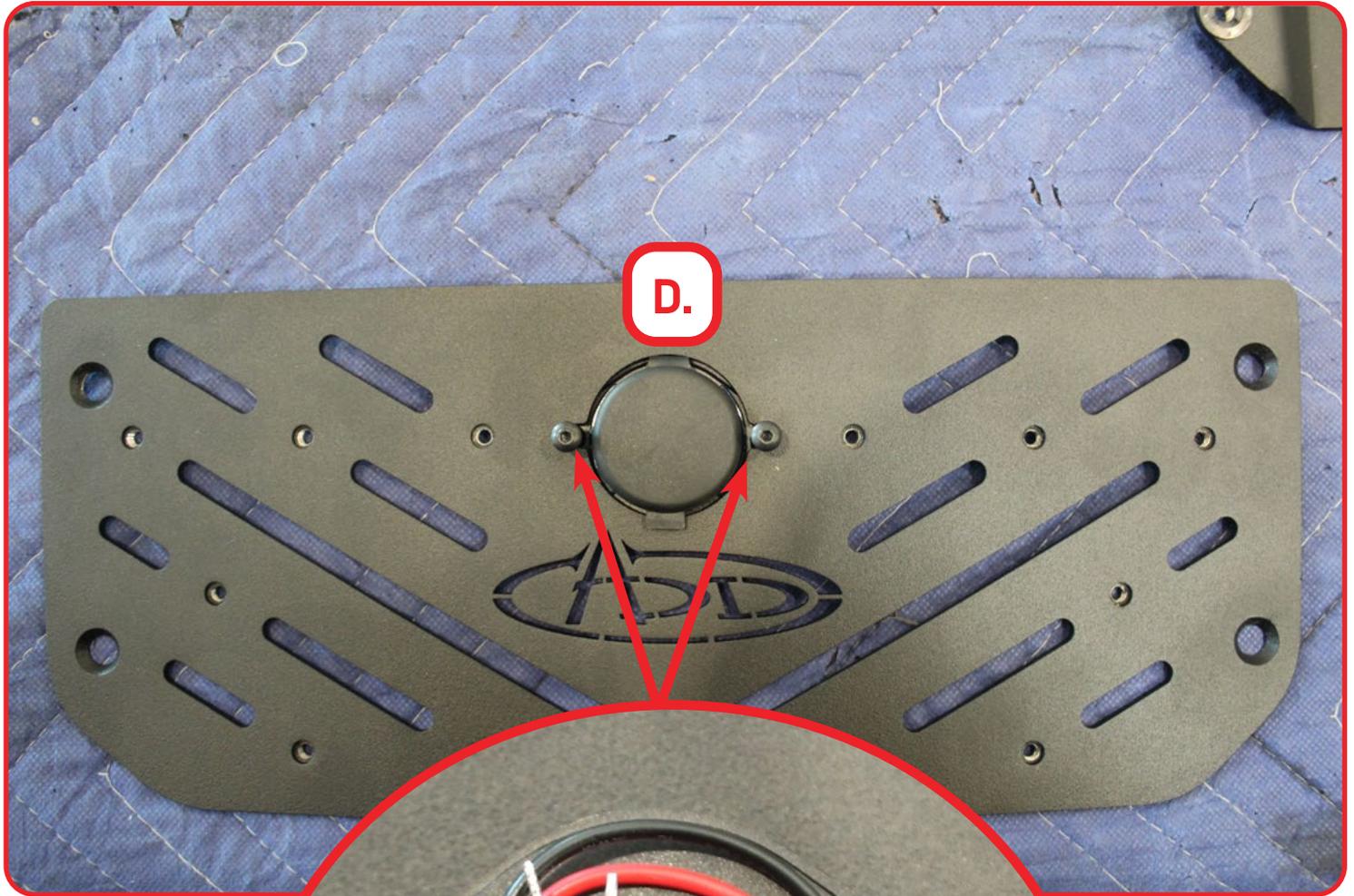


## DASH MOUNT 21-UP/FORD F-150/RAPTOR

## INSTALL

### □ STEP 11

Using a 3/32 allen and a 11/32 wrench, install the **(D)** USB charger with the provided **(C, C1)** 8-32 x 3/4 button head bolt, and nylon lock nut.

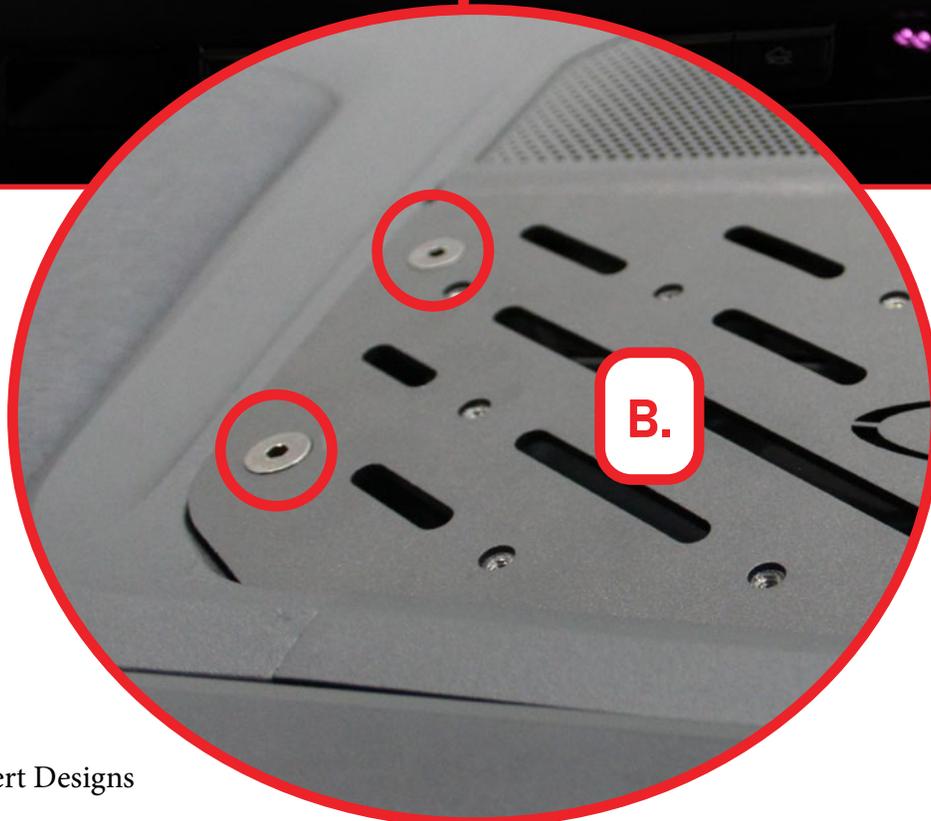
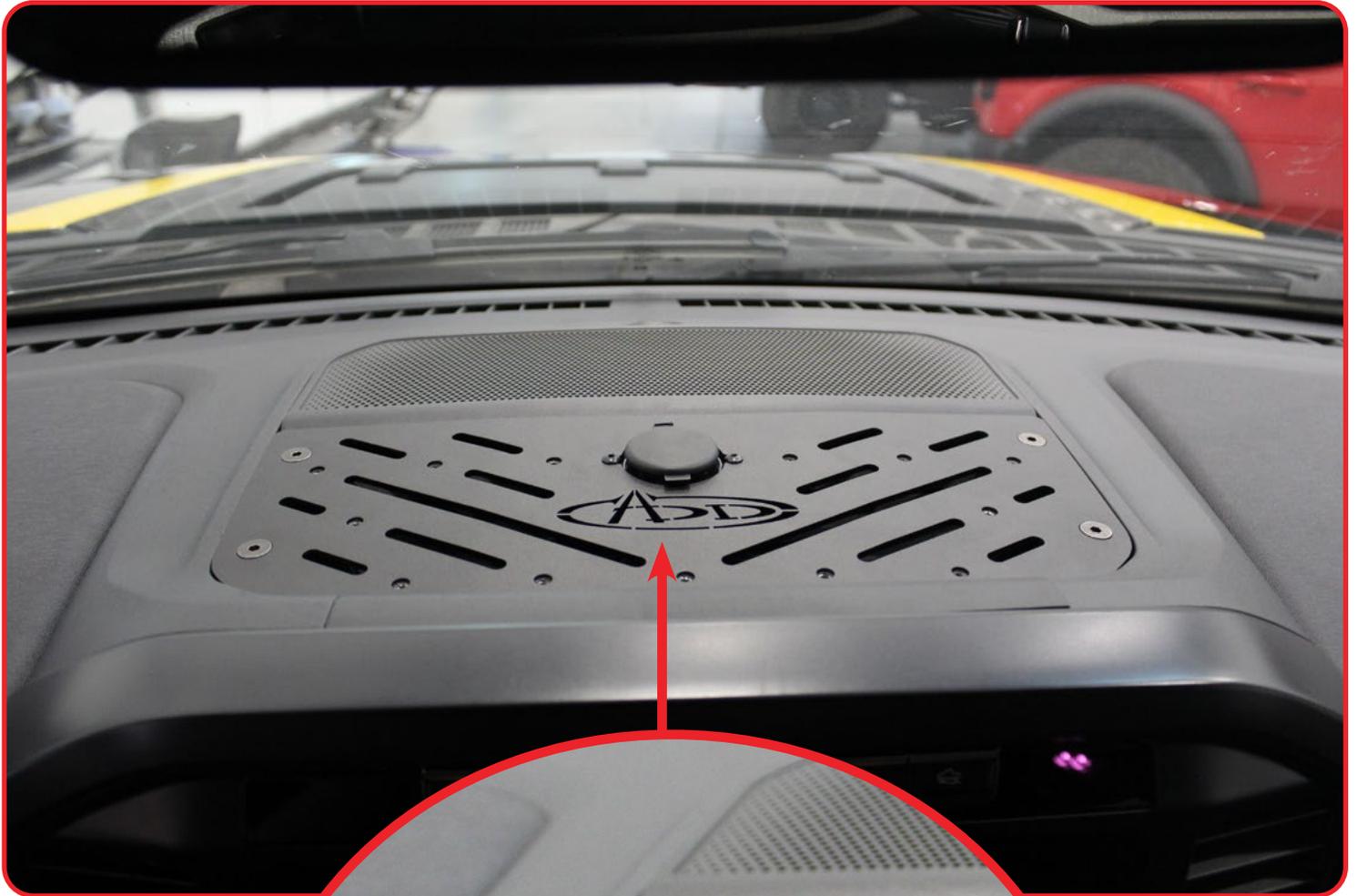


## DASH MOUNT 21-UP/FORD F-150/RAPTOR

## INSTALL

### □ STEP 12

Using a 5/32 allen, install the dash plate with the provided **(B)** 1/4-20 X 3/4 counter sunk bolts.  
**\*\* (Optional) you can use the (A1) self retaining washers to space the dash plate up\*\***



## DASH MOUNT 21-UP/FORD F-150/RAPTOR

## FINAL

### STEP 13

Stand back and enjoy your new ADD Dash Mount.

Check and re-tighten, if needed, all mounting bolts after 100 miles and periodically thereafter.



THIS PRODUCT IS PROTECTED BY ONE OR MORE U.S. PATENTS  
[WWW.ADDICTIVEDESERTDESIGNS.COM/PATENTS](http://WWW.ADDICTIVEDESERTDESIGNS.COM/PATENTS)

FOR ADDITIONAL SUPPORT OR TECHNICAL QUESTIONS,  
PLEASE CALL 480-671-0820 OR  
EMAIL [INFO@ADDICTIVEDESERTDESIGNS.COM](mailto:INFO@ADDICTIVEDESERTDESIGNS.COM)