



**COMBAT**  
OFF ROAD

# MESS HALL TABLE

Installation Instructions  
JEEP WRANGLER JL / JK | 2021+ FORD BRONCO

QTY	Parts List
1	Tailgate Table
1	Installation Hardware Bag
1	Installation Instructions

**Difficulty Level: Easy**

**Product Support**

**1-888-531-7183**

**info@combat4x4.com**

Tool List	
Ratchet	Wrench Set
Socket Set	Torx Bit Set
Trim Panel Tool	

**Product Image**

**Notes and Maintenance**

**Before you begin installation, read all instructions thoroughly.**

**Proper tools will improve the quality of installation and reduce the time required.**

**Periodic inspections should be performed to ensure all mounting hardware remains tight.**

**Mild automotive detergent may be used to clean the product. Do not use dish detergent, abrasive cleaners, abrasive pads, wire brushes or other similar products that may damage the finish.**

**Feedback**

**COMBAT OFF ROAD industry leading warranty. Register your purchase by visiting:  
[www.combat4x4.com/registration](http://www.combat4x4.com/registration)**

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# MESS HALL TABLE

## Installation Instructions JEEP WRANGLER JL

### Step 1

#### REMOVING TRIM PANEL FROM THE TAILGATE:

Open the rear tailgate fully.

Disassemble the table from the frame at the lower hinge bolts and the cables.

Remove the plastic trim on the tailgate using a trim panel tool.

**NOTE:** If you have the “TrailRail Storage System” you will remove it with the a T40 torx bit at the 3 mounting locations.



Fig. Removing the Trim Panel from the Tailgate



Fig. Removing the Trim Panel from the Tailgate

### Step 2

#### DRILLING MOUNTING HOLES:

Locate the mounting holes on the plastic trim based on the pre-molded positions indicated on the backside.

Drill the 4 mounting holes in the plastic trim using a 11/32" drill size, or equivalent. (Only 2 lower holes needed on "TrailRail Storage System".)

Reinstall the plastic trim panel back onto the tailgate.



Fig. Drilling Mounting Holes



Fig. Finished Trim Panels with Holes





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## Installation Instructions JEEP WRANGLER JL

### Step 3

Place the supplied spacers in the 4 holes to allow the table to mount securely to the tailgate.

**NOTE:** If you have the “TrailRail Storage System” you will use the shorter, wider spacers at the top.



### Step 4

Install the frame to the tailgate using the supplied metric bolts and cup washers at the top mounting holes. Regular washers are used on the lower mounting bolts. Tighten all the hardware. Install the rubber bumpers into the top cup washers.



### Step 5

Reinstall the table to the frame with the original hardware.

Enjoy!





# MESS HALL TABLE

## Installation Instructions JEEP WRANGLER JK

### JEEP WRANGLER JK

**STEP 1** - Open the rear tailgate fully. Some model years have a subwoofer on the right-hand side, which you will remove. (Note: this subwoofer is not reinstalled).

**STEP 2** - Disassemble the table from the frame at the lower hinge bolts and the cables.

**STEP 3** - Remove the upper plastic trim from the tailgate using a trim panel tool.

**STEP 4** - Locate the table frame on the tailgate using the following reference dimensions: 3" from the top to the trim and 2 1/4" from the side to the tailgate edge.

**NOTE:** Position as required to ensure the rivnuts will go into the sheetmetal between the louvers, take time to ensure the position will allow the tailgate to close.

**STEP 5** - Mark and drill the 4 mounting holes using a 0.332" or letter "Q" drill size, or equivalent.

**STEP 6** - Install the rivnuts using the supplied tool or appropriate device.

**STEP 7** - Install the plastic trim panel back onto the tailgate. Install the frame using the lower mounting holes with the supplied 3/4" long bolts and washers. Mark the locations for the upper holes on the plastic trim panel.



Fig. Factory Right Hand Subwoofer



Fig. Locating Reference Edge



# MESS HALL TABLE

## Installation Instructions JEEP WRANGLER JK

### JEEP WRANGLER JK

**STEP 8** - Remove the frame and the trim panel and drill out the holes using a 1/2" drill bit.

**STEP 9** - Remount the plastic trim panel.

**STEP 10** - Reinstall the frame to the tailgate using the 1 1/4" long bolts and cup washers with the 1/2" spacer between the frame and tailgate at the top mounting holes. Install the 3/4" long bolts and washers at the lower mounting holes. Tighten all the hardware. Install the rubber bumpers into the top cup washers.

**STEP 11** - Reinstall the table to the frame with the original hardware.

**STEP 12** - Enjoy!



Fig. Cup Washer and Bumper



Fig. Finished Installation





# MESS HALL TABLE

## Installation Instructions 2021+ FORD BRONCO

### 2021+ FORD BRONCO

**STEP 1 - Open the rear tailgate fully**

**STEP 2- Disassemble the table from the frame at the lower hinge bolts and the cables. Remove the left hand hardware on the frame for this application.**

**STEP 3 - Locate the first mounting hole by holding the table frame up on the tailgate and positioning it centered left to right in the recessed area of the tailgate.**

**STEP 4 - Using a tape measure, locate the top surface of the table 3 1/2" to 3 5/8" below the trim panel (see image)**

**STEP 5 - Mark and drill the 4 mounting holes using a 0.332" or letter "Q" drill size, or equivalent.**

**STEP 6 - Install the rivnuts using the supplied tool or appropriate device.**

**STEP 7 - Install the frame to the tailgate with using the 3/4" long bolts and cup washers with the 1/2" spacer between the frame and tailgate at the top mounting holes. Install the 3/4" long bolts and washers at the lower mounting holes. Tighten all the hardware. Install the rubber bumpers into the top cup shaped washers.**

**STEP 8 - Reinstall the table to the frame with the original hardware.**

**STEP 9 - Enjoy!**

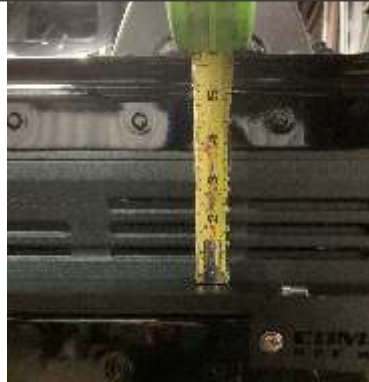


Fig. Locating Frame Position



Fig. Left Hand Hardware Location



Fig. Rivnut Installation



Fig. Cup Washer and Bumper



Fig. Finished Installation

**WARNING:** Cancer and Reproductive Harm - [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)