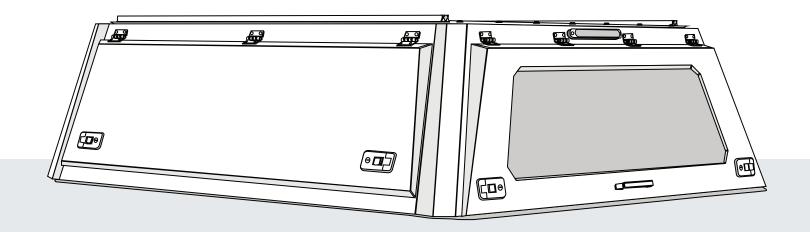


Expedition - Truck Cap w/ Full Wing Doors, Front and Rear Windows & 3rd Brake Light



CAREFULLY READ INSTRUCTIONS PRIOR TO THE FIRST USE OF THE EXPEDITION TRUCK CAP



GET TO KNOW YOUR EXPEDITION TRUCK CAP

We recommend you check all parts are included prior to first use.

Recommended Tools:

1x 10mm Socket/Wrench

1x 13mm Socket/Wrench

1x 4mm Allen Key
1x Microfiber Towel

1x Glass Cleaner

1x Drill W/ 3/8 Bit

1x Wire Strippers/Crempers

1x Heat Gun

1x Electrical Tape

Bill of Material

2x Roof Rails 2x 3M Bulb Seal 2x Side Panels 2x Butyl Tape

1x Front Panel 6x Brackets

1x Rear Panel 1x Rear Lift Gate Handle

CNP02 Panel Hardware

20x Hex Bolts 20x Hex Nuts 40x Flat Washers **CNP03 Roof Rail Hardware**

14x Hex Bolts 14x Hex Nuts 14x Flat Washers 14x Black O-Rings CNP04 Front/Rear Lid Hardware

14x Allen Bolt

14x Stainless Flat Washers

14x Black Flat Washers

14x Rubber Flat Washers

14x Hex Nuts

CNP05 3rd Brake Light Hardware

3x Quick Splice

3x Heat Shrink Butt Connnectors

1x Rubber Grommet

Brake Light Hardware

1x 1.5m Wiring 10x Zip Ties 8x Wire Guides

1

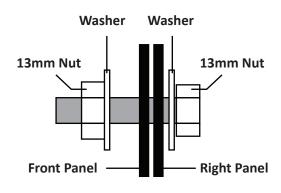
Open Box 1 & 2, Unpackage all panels and open all hardware packs.

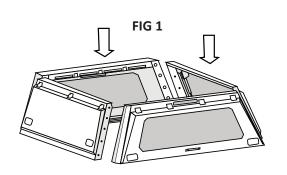
Recommended Assembly on floor.

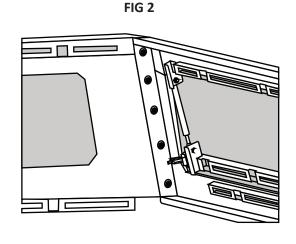
Place Panels on a padded surface or shipping blanket to prevent damage (FIG 1).

Using Hardware CNP02, Begin assembly of forward most and right sided panel.

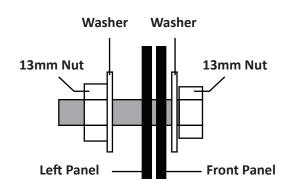
Align assembly holes and insert hardware loosely into each of the 5 holes connecting both panels (FIG 2).

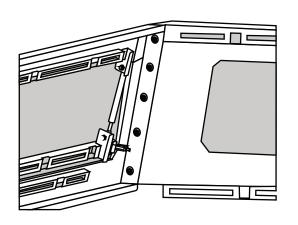




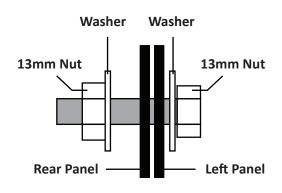


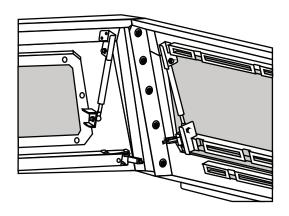
Repeat step 1 with left side panel

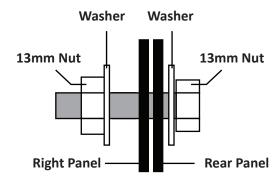


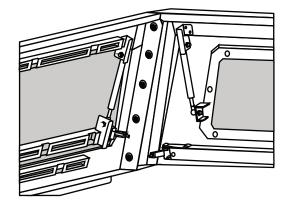


Align the rear panel and loosely assemble with supplied hardware



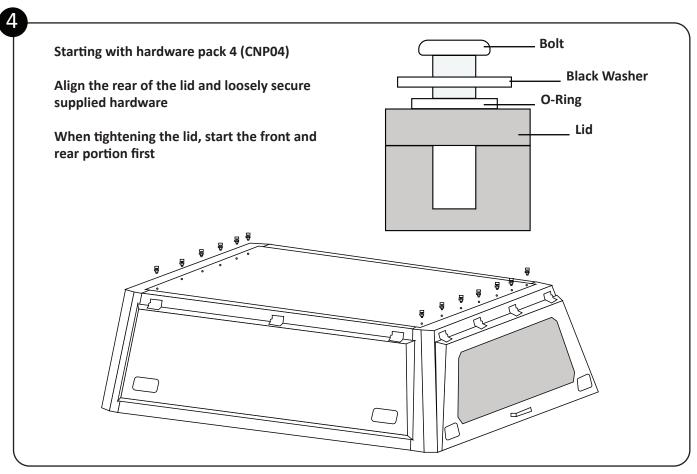


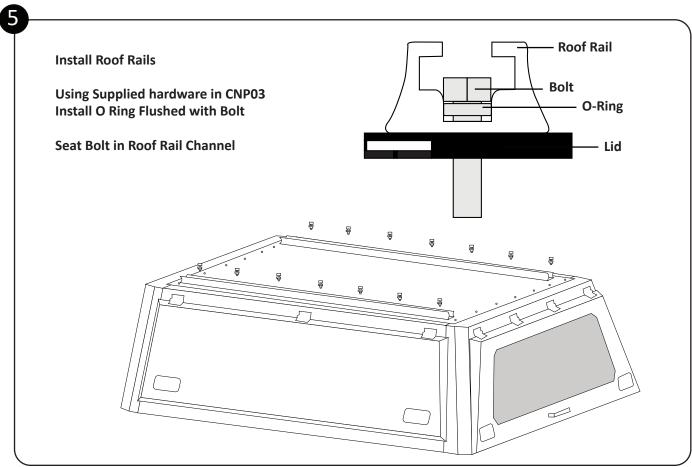




Once all panels are assembled, tighten all 20 bolts so the thread is flush with the end of the nut to help with the lid alignment.

Expedition Truck Cap SET-UP & CARE INSTRUCTIONS

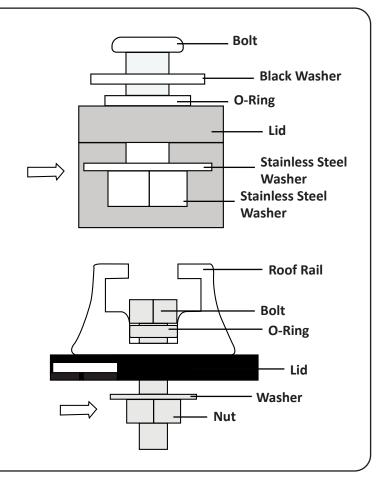


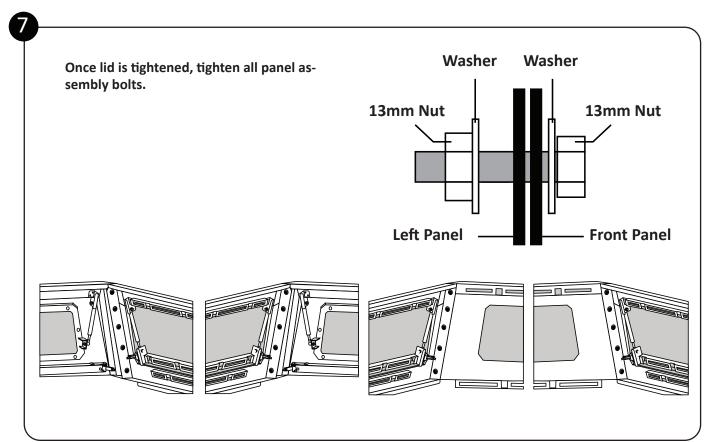


Once all bolts are loosely inserted in each assembly hole, go under the lid and tighten all 28 bolts.

Start with the front and rear sides, making sure not to over-tighten and deform lid.

Bolts should be tightened enough to compress the lid gasket and O-Ring Gasket.





SET-UP & CARE INSTRUCTIONS

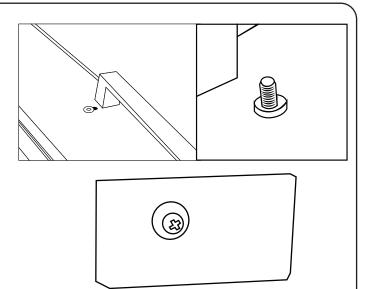
8

Unscrew pre-installed hardware off handle

From the inside, place screw, washer, and lock washer through panel holes.

Clear O-ring goes on outside of panel

Screw into pre-threaded handle.



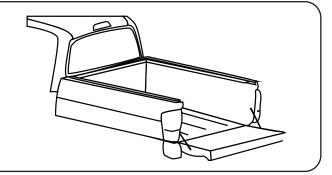
INSTALLATION ON VEHICLE

9

With a cloth and warm water, Clean Bed Rails and Bulk head in preparation of 3M bulb seal

Carefully aheare 3M Bulb Seal to the center of the bed rail

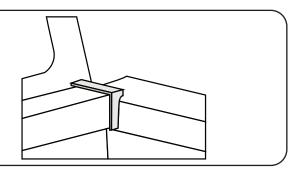
*Note: If having issue with adheasion, use provided 94 primer



10

It is recommended to use the provided Butyl tape at the bulk head and bed rail seam.

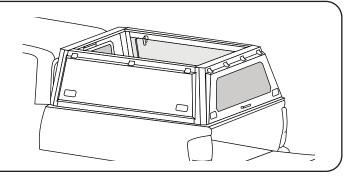
This will aid in reducing potential water into bed.



11

Set the Expedition Truck Cap on top of the vehicle. Take time to set evenly in place to eliminate damaging the 3M gasket.

NOTE: It is recommended that 4 people to place cap on vehicle to avoid damaging the vehicle or the cover.



1

Before clamping, ensure that rear hatch open and closes properly, if interference with the tailgate, further alignment may be required.

Ensure the cap is centered and not touching the cab

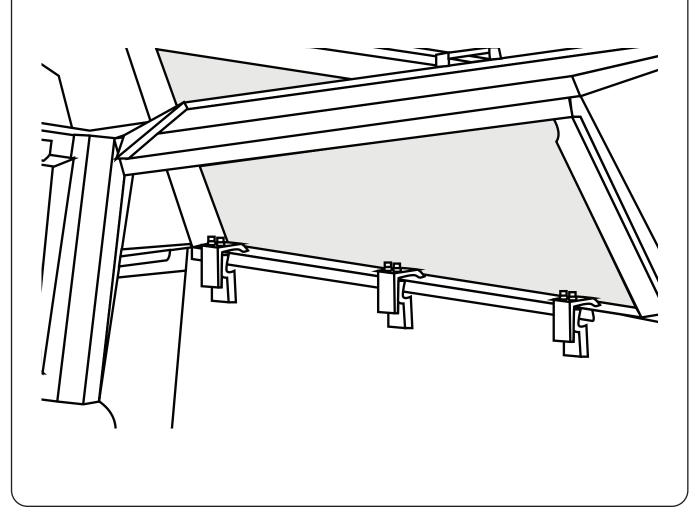
Install 3M Pad on the panel above and under the clamp locations prior to attaching the clamp to prevent scratching on Cap or vehicle.

Once cap is centered, front to back and left to right, secure Expedition Truck Cap on vehicle with provided 6 clamps.

*Note: We recommend tightening the clamps by hand, once finished, tighten with wrench. Power tool NOT recommended.

*Note: It is recommended to re-tighten all fasteners after the first 50 miles and every 500 miles thereafter

3M TAPE



WIRING CONFIGURATION - TOYOTA TACOMA

1

Disconnect the vehicle battery prior to any wiring.

*Note: The following is the recommended method of wiring the third brake light/running light. If you intend on frequently removing the cap, wiring with a quick disconnect is recommended.

After removing driver side factory tail light, disconnect the 3 Bulbs completely removing the tail light.

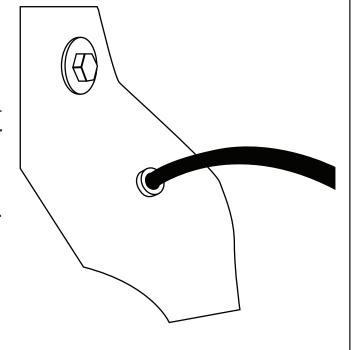
Drill a hole 3 Inches below the bolt on the driver side in the back of the truck bed to feed the Expedition wiring harness. Use the rubber grommet in the drilled hole to prevent the wiring from chafing.

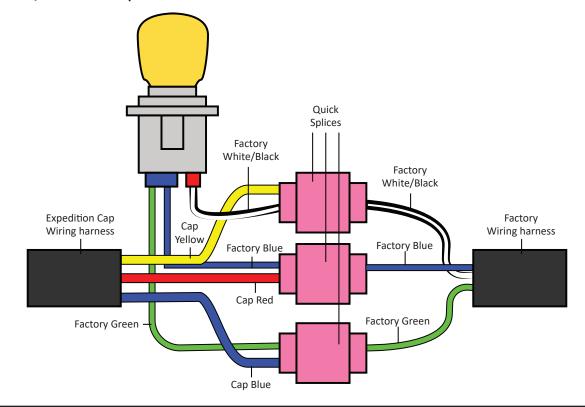
*Note: Splices will be used on the middle brake light.

Connect the wiring harness based on the color wiring diagram below

Use the 3 provided Quick Splices and Expedition Cap wiring harness

Provided quick splices are not insulated, it is recmmended to cover connections with heat shrink tube and/or electrical tape

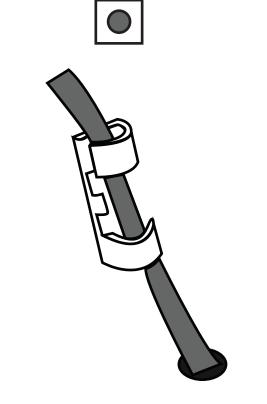




2

Route the wiring harness through the preinstalled wiring guides to meet the 3rd brake light.

For extra cable management, use the adheisive clips to protect the wiring harness from being manipulated.



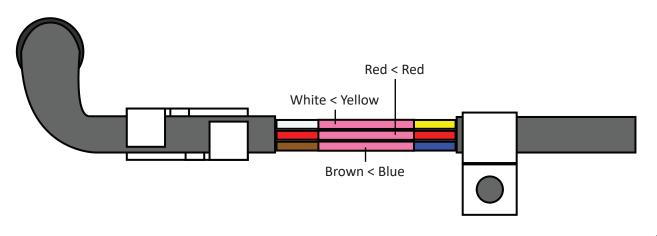
Using the 3 Butt connectors, connect the 3rd brake light wiring to the provided wiring harness Using the diagram below

Once connections are made, use heat gun to heat shrink butt connectors. Once complete, cover wires and butt connector with electric tape.

For the wiring to the 3rd brake light,

Yellow Wire >White Wire Red Wire >Red Wire Blue Wire >Brown Wire

Reconnect battery when finished, test light for function.



Expedition Truck Cap

SET-UP & CARE INSTRUCTIONS

CLEANING

Clean with water, automotive detail soaps, and microfiber towels. Do not use automotive wax or polish on textured finish. Do not expose to petrol, diesel, oils, or other harsh chemicals.

STORING

Store in a cool and dry area, when not in use.



⚠ WARNINGS

- Always close the tailgate before closing the rear door and always open the rear door before you open the tailgate to prevent damage to the Expedition Truck Cap and Vehicle.
- Talk to a wiring specialist before setting up the wiring portion.
- Use only the tools recommended.
- Use provided hardware
- It is recommended that 4 people to place cap on vehicle to avoid damaging the vehicle or the
- It is recommended to re-tighten all fasteners after the first 50 miles and every 500 miles thereafter
- We recommend tightening the clamps by hand, once finished, tighten with wrench. Power tool NOT recommended.
- Do not use a heat gun near combustible or flammable materials/atmospheres.



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