

INSTALLATION INSTRUCTIONS

TGH.WG044

PRE-INSTALLATION INSTRUCTIONS

Read this instruction carefully before starting installation. Proper tools will improve the quality of installation and reduce the time if missing parts or any damage found, please take a picture and contact us. Professional installation would be highly recommended. Periodic check to ensure all mounting hardware remains secure and tight required. Before installation, please remove the factory fender liners in preparation for installing our product.

CONTENTS



INSTALLATION INSTRUCTIONS

Parts Diagram



INSTALLATION INSTRUCTIONS

For Luggage Rack Bracket Installation



Cross Tube Connection



Front and Rear Tube Connection



For Luggage Rack Installation



For Side Trim Panel Installation



For Base Installation



For Vehicle Mounting



Installation Tools

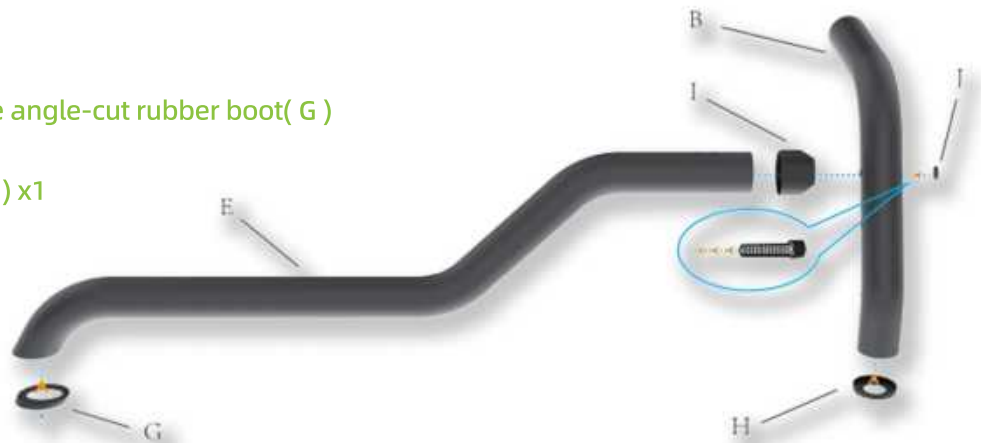


INSTALLATION INSTRUCTIONS

STEP.1 Assemble the parts one by one along the dashed lines and arrows as shown.

Required Materials

- Socket Head Cap Screw x1
- One flat-cut rubber boot(H) and one angle-cut rubber boot(G)
- Plastic sleeve(I)x1
- Passenger side extension tail tube(E) x1
- Passenger side vertical tube(B)
- xlRubber cap(J) x1



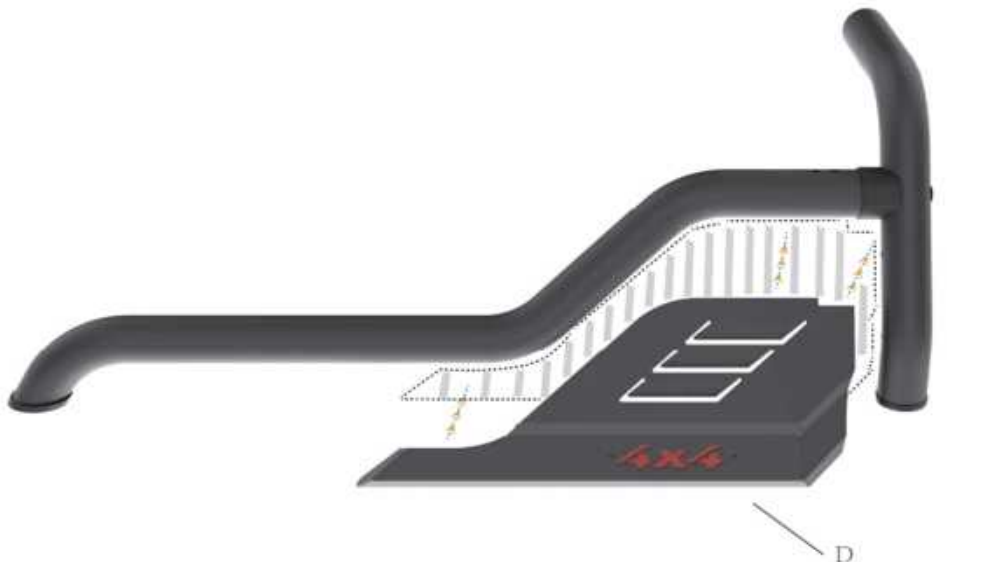
STEP.2 Completed Assembly Illustration



STEP.3 Place part (D) onto the shaded outline area as indicated by the dashed lines and arrows.

Required Materials

- Passenger Side Trim Panel(D) x1



INSTALLATION INSTRUCTIONS

STEP.4 Completed Assembly Illustration



STEP.5

Secure the side panel with screws where indicated by the dashed lines in the figure below.

Required Materials

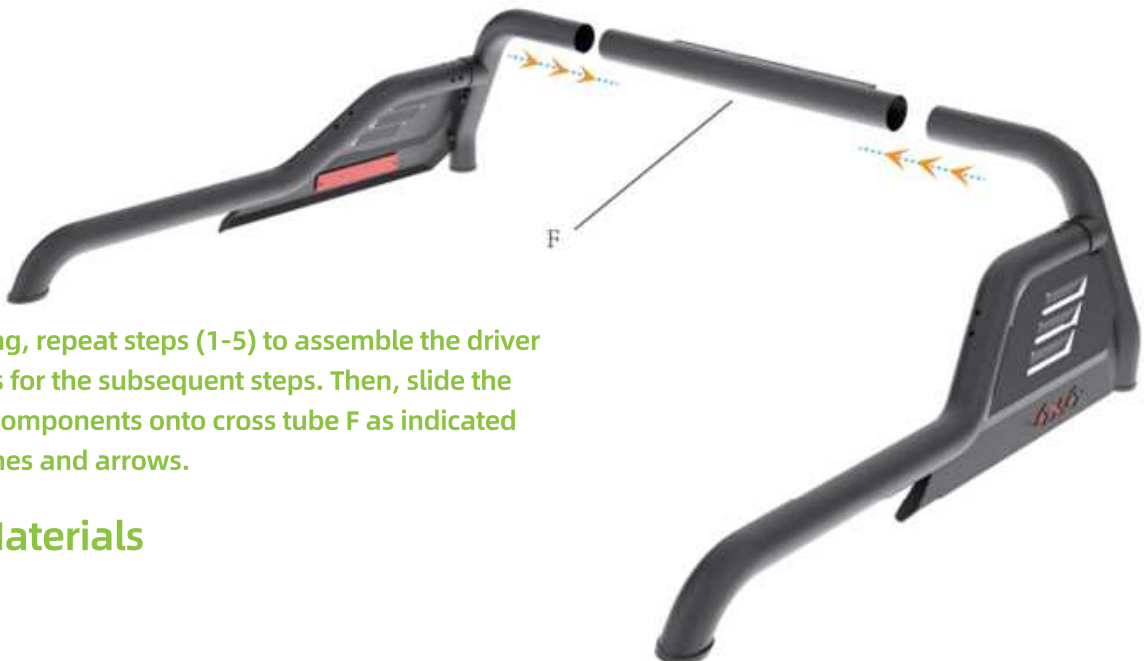
Button Head Socket Cap Screw x4

Flat Washer x4

Spring Washer x4



STEP.6



Before proceeding, repeat steps (1-5) to assemble the driver side components for the subsequent steps. Then, slide the two assembled components onto cross tube F as indicated by the dashed lines and arrows.

Required Materials

cross tube(F)x1

INSTALLATION INSTRUCTIONS

STEP.7

Completed Assembly Illustration



STEP.8

Secure the four positions with screws as indicated by the dashed lines, but do not fully tighten.
Bottom View, Looking Up



Required Materials

Button Head Socket Cap Screw x4
Flat Washer x4
Spring Washer x4

STEP.9

At each marked location, use two screws to secure luggage rack bracket K



Required Materials

Luggage Rack Brackets x4
Button Head Socket Cap Screw x12
Flat Washer x12
Spring Washer x12

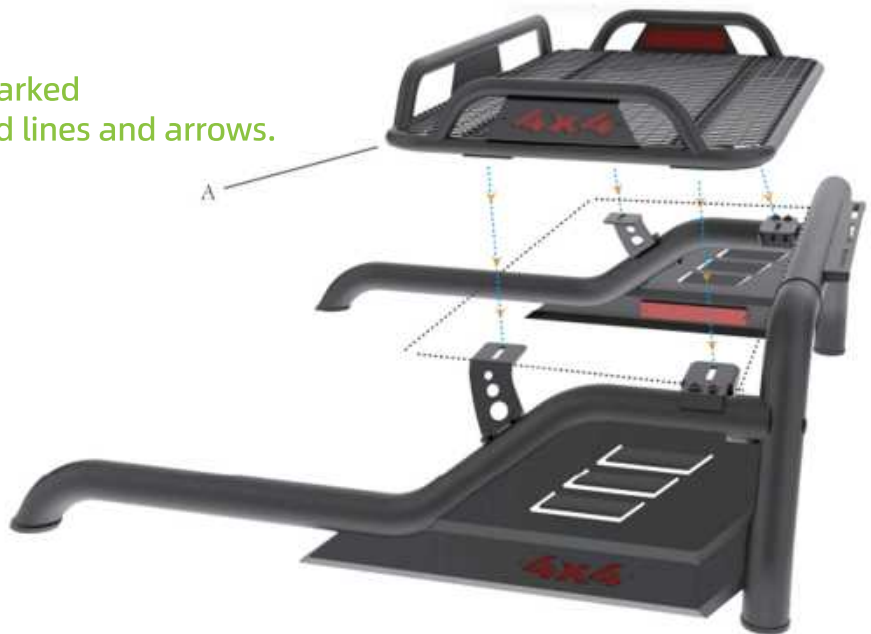
INSTALLATION INSTRUCTIONS

STEP.10

Place the luggage rack onto the marked location as indicated by the dashed lines and arrows.

Required Materials

Luggage Rack (A) x1



STEP.11

Secure the four positions with screws as indicated by the dashed lines, but do not fully tighten. Bottom View, Looking Up

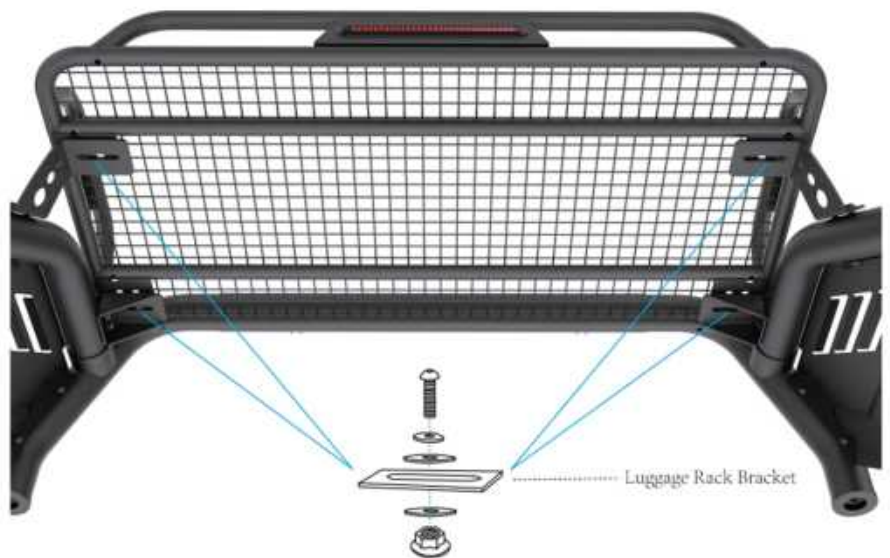
Required Materials

Button Head Socket Cap Screw x8

Flat Washer x16

Spring Washer x8

Hex Head Screw x8



STEP.12

Connect the previously assembled product to the base as indicated by the dashed lines and arrows in the figure below.

Required Materials

Base(E)x2



INSTALLATION INSTRUCTIONS

STEP.13

Secure the product to the base with screws as indicated by the dashed lines.



Required Materials

Countersunk Allen screw x2

STEP.14

Final assembly diagram



INSTALLATION INSTRUCTIONS

STEP.15

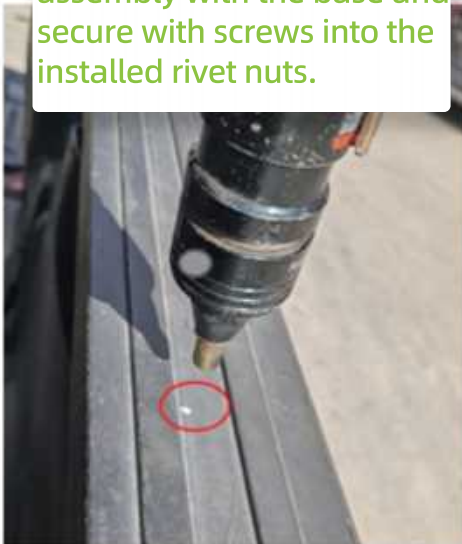
and mark the spots to avoid drilling unnecessary holes.

Lift the assembled product onto the truck bed (near the cab side). Then adjust the position as needed



STEP.16

First, install the rivet nuts into the drilled holes using the tool. Then, align the assembly with the base and secure with screws into the installed rivet nuts.



Align the assembly with the base, then secure with screws into the rivet nuts at the indicated locations