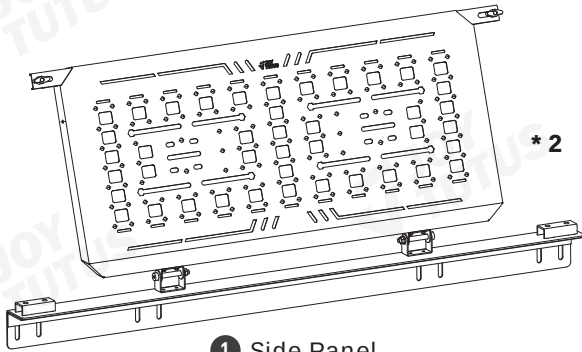


IMPORTANT

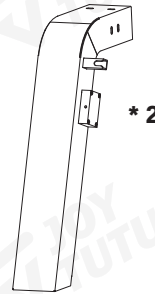
Before installation, please make sure that all accessories are ready.
(As shown in the picture below).

Installation Video: 

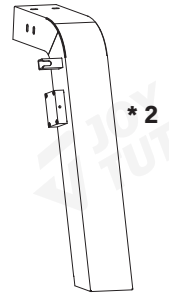
PRODUCT INFORMATION



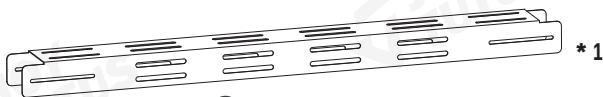
1 Side Panel



2 Support Bracket 1



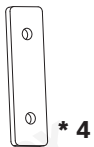
3 Support Bracket 2



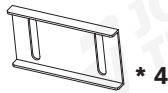
4 Crossbar



5 Vertical Rod



6 Nut Plate



7 Clamp Code



8 M8*35 Screw



9 M8*25 Screw



10 M6*16 Screw



11 M8 Flange Nut



12 M6 Flange Nut



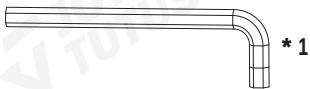
13 M8 Flat Washer



14 M6 Flat Washer



15 M8 Spring Washer



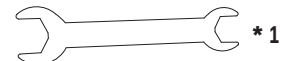
16 5# Hex Wrench



17 4# Hex Wrench



18 1.5# Hex Wrench



19 Double-Headed Open-End Wrench



20 Crossbar (with high-mounted stop light) * 1

Customer Support

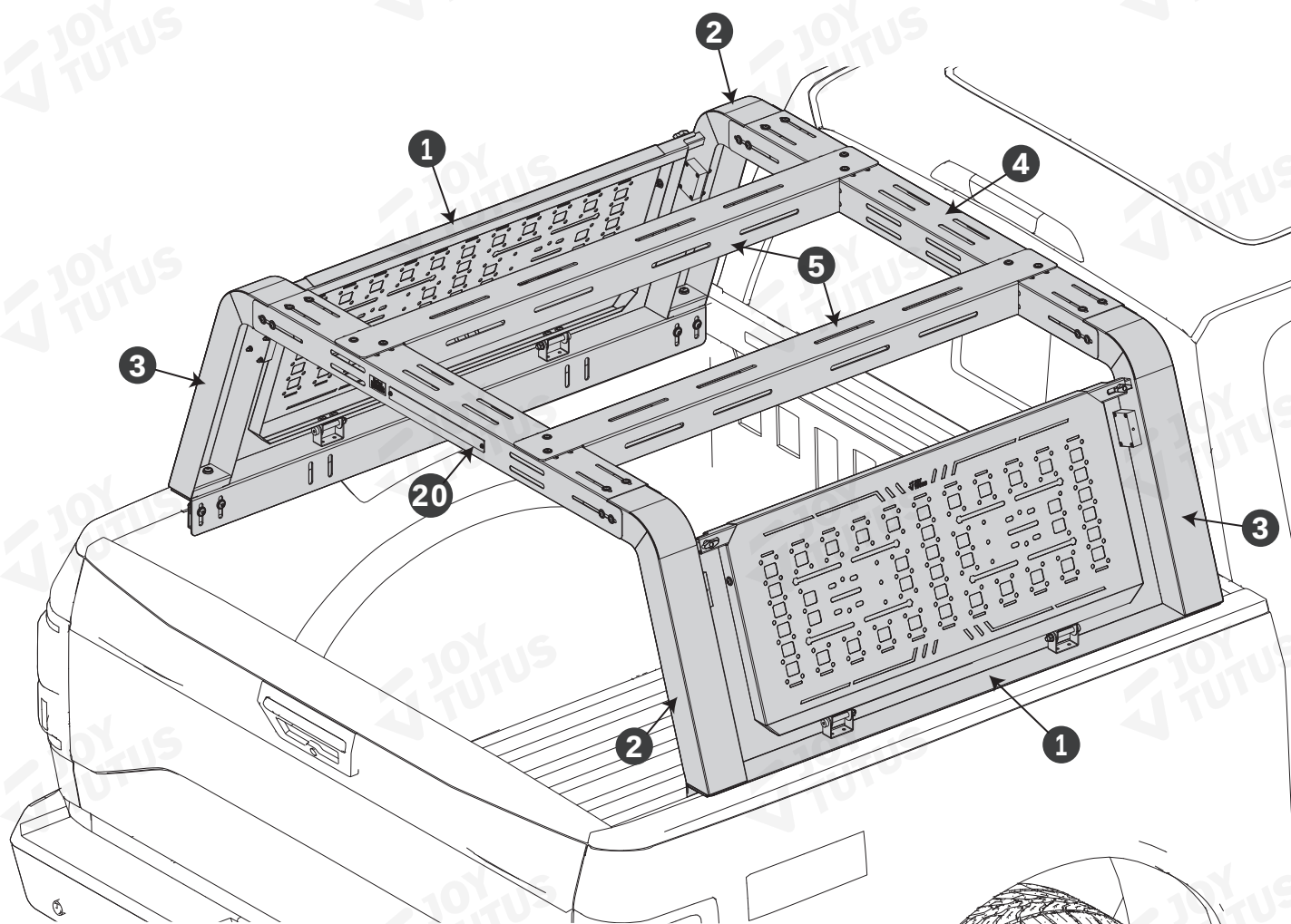


Contact us by email: service@joytutus.com

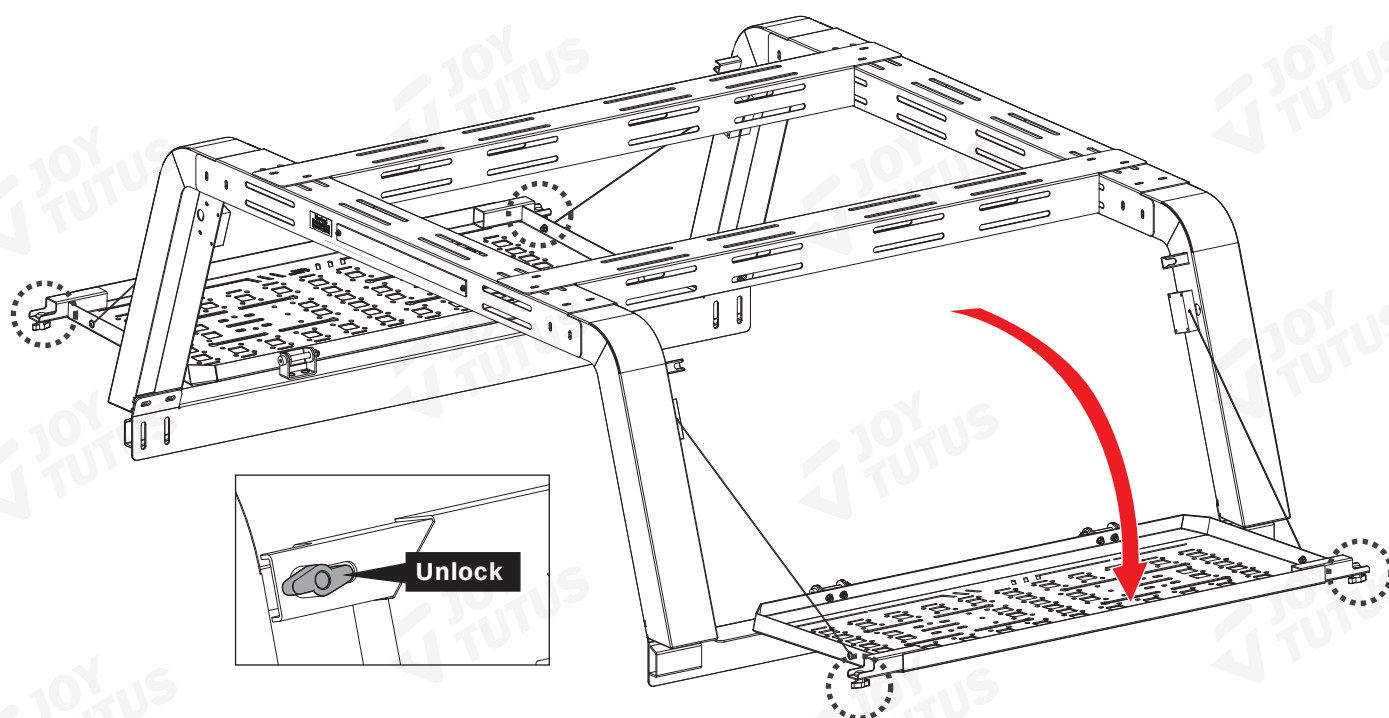
JOYTUTUS help center:
<http://support.joytutus.com>



✓ INSTALLATION COMPLETION DIAGRAM



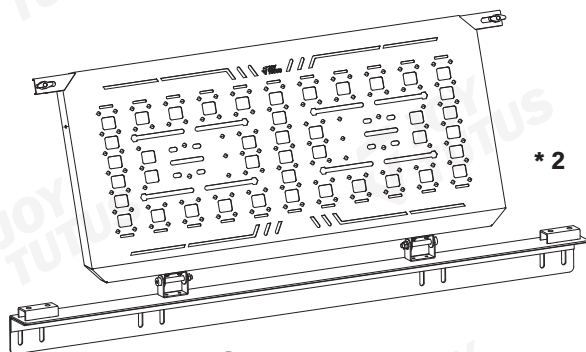
Function: Loosen the hand-tightened nut to lower the tactical board



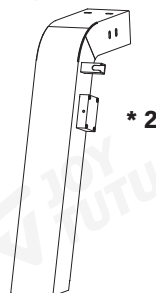
✓ INSTALLATION TIPS

STEP 1:

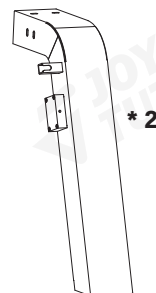
Required accessories:□



① Side Panel



② Support Bracket 1



③ Support Bracket 2



⑨ M8*25 Screw



⑬ M8 Flat Washer



⑮ M8 Spring Washer

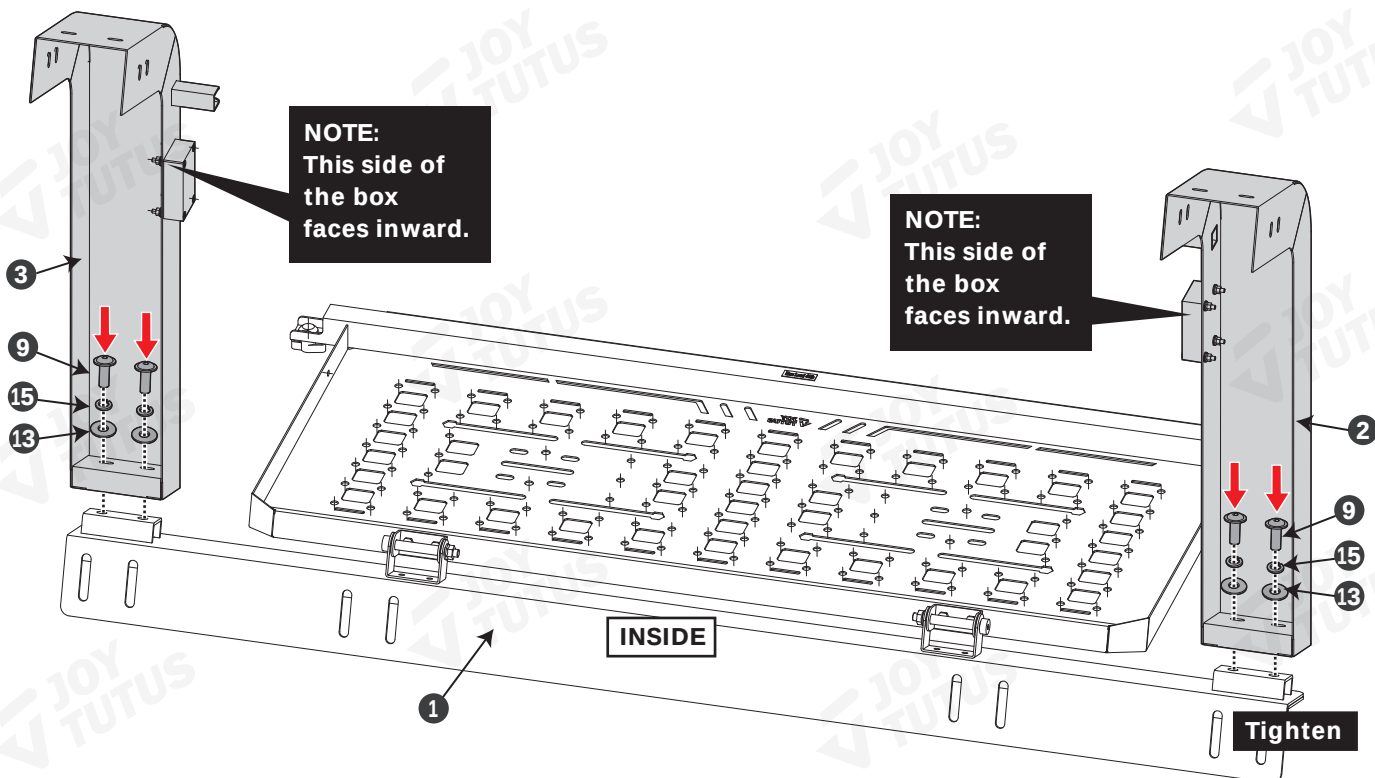
Required accessories:□



⑯ 5# Hex Wrench



⑰ Double-Headed Open-End Wrench



STEP 2:

Required accessories:□

 * 4
10 M6*16 Screw

 * 4
12 M6 Flange Nut

 * 8
14 M6 Flat Washer

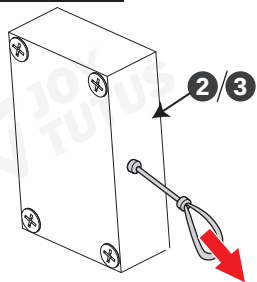
Required tools:□


17 4# Hex Wrench


18 1.5# Hex Wrench

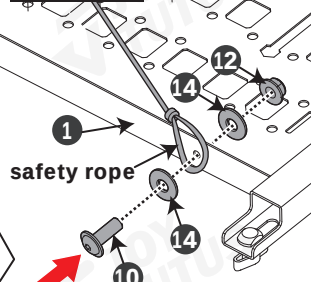

19 Double-Headed Open-End Wrench

STEP 2-1

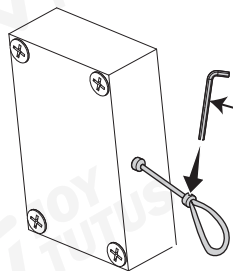


Pull out the safety rope

STEP 2-2

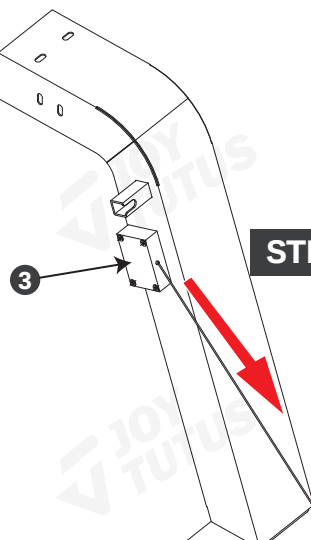


Tighten

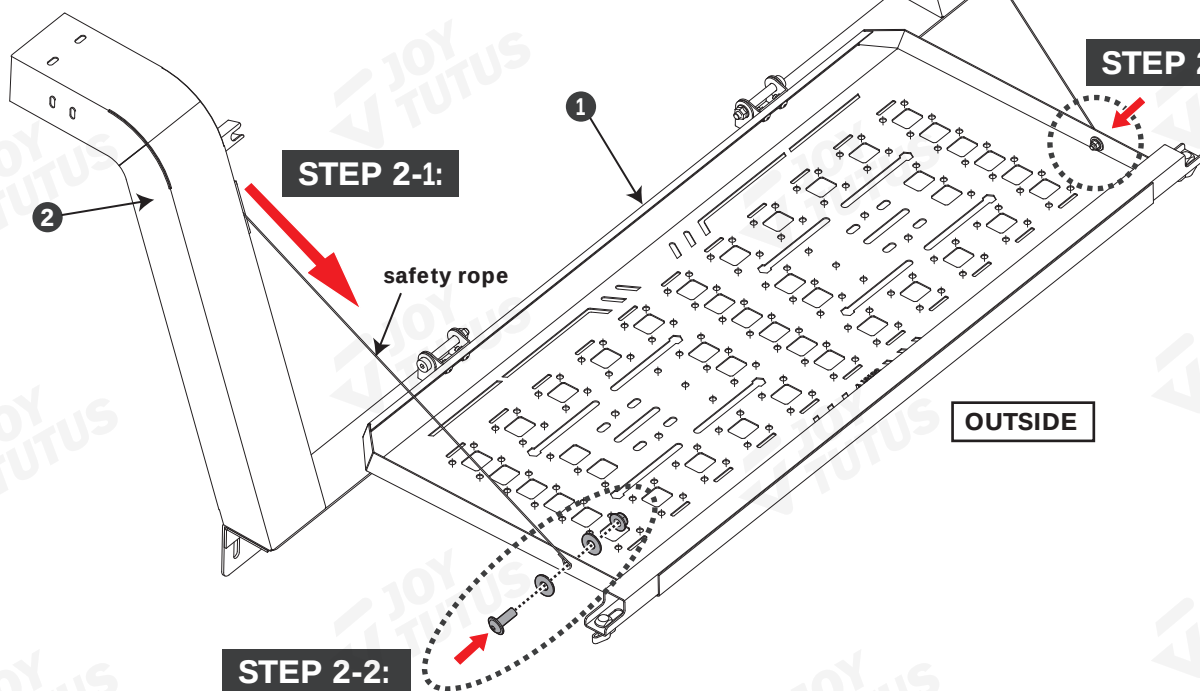


If the safety rope is too long, you can use a wrench [18] to loosen the screws on the safety rope for adjustment.

STEP 2-1:



STEP 2-2:

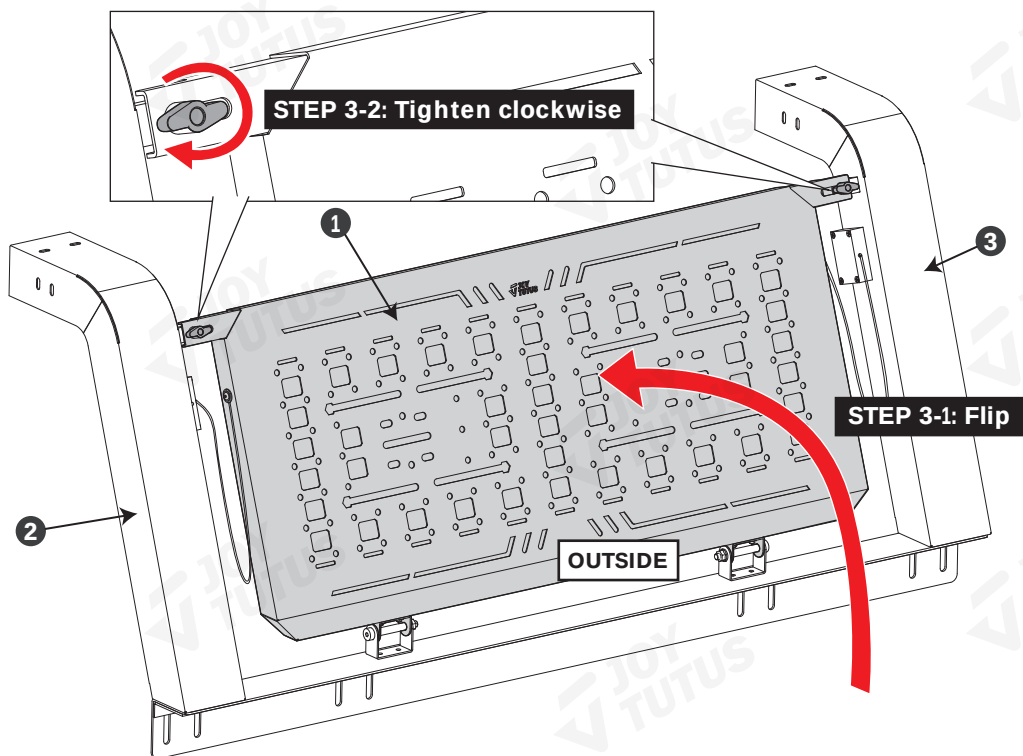


STEP 2-1:

STEP 2-2:

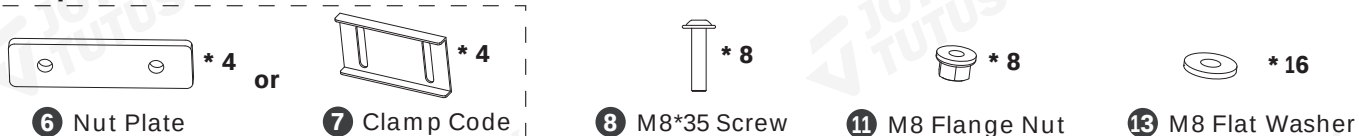
OUTSIDE

STEP 3:



STEP 4:

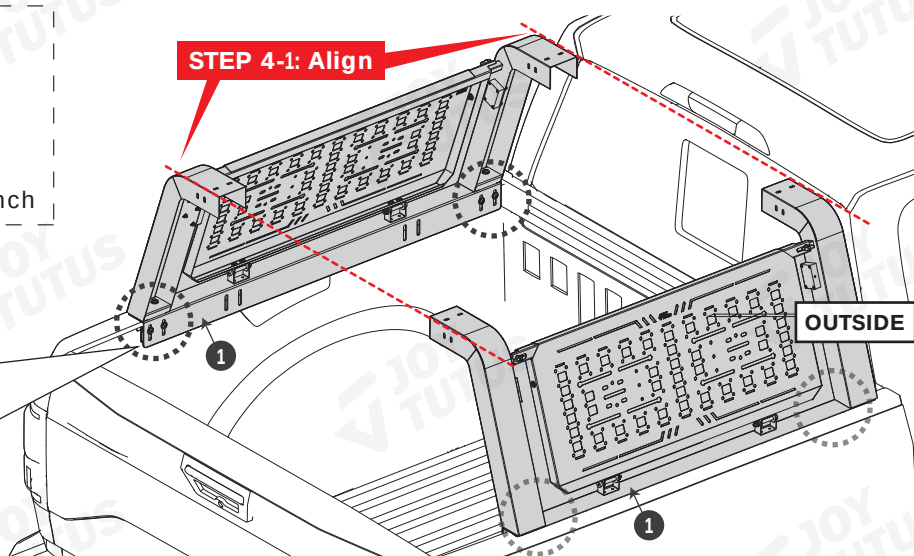
Required accessories:



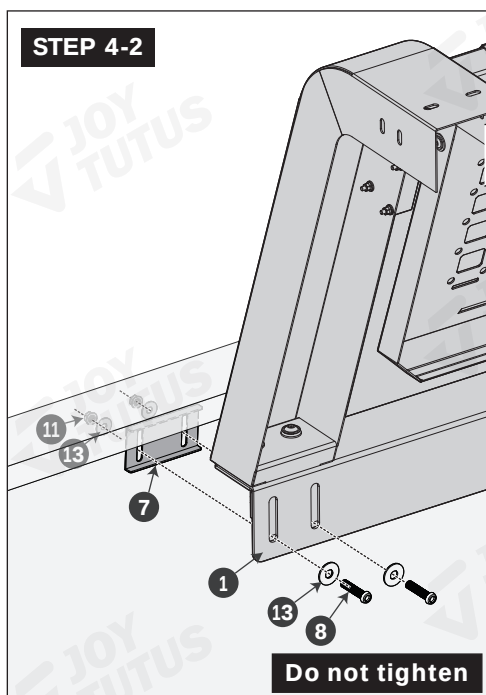
Required tools:



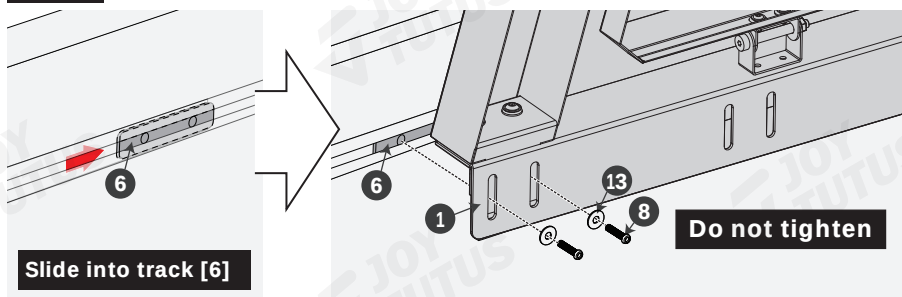
STEP 4-1: Align



STEP 4-2

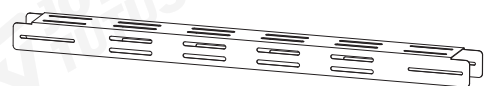


NOTE If the bucket has a track, use [6] to fix it



STEP 5:

Required accessories:



4 Crossbar *1



10 M6*16 Screw



12 M6 Flange Nut



20 Crossbar (with high-mounted stop light)



14 M6 Flat Washer

Required tools:

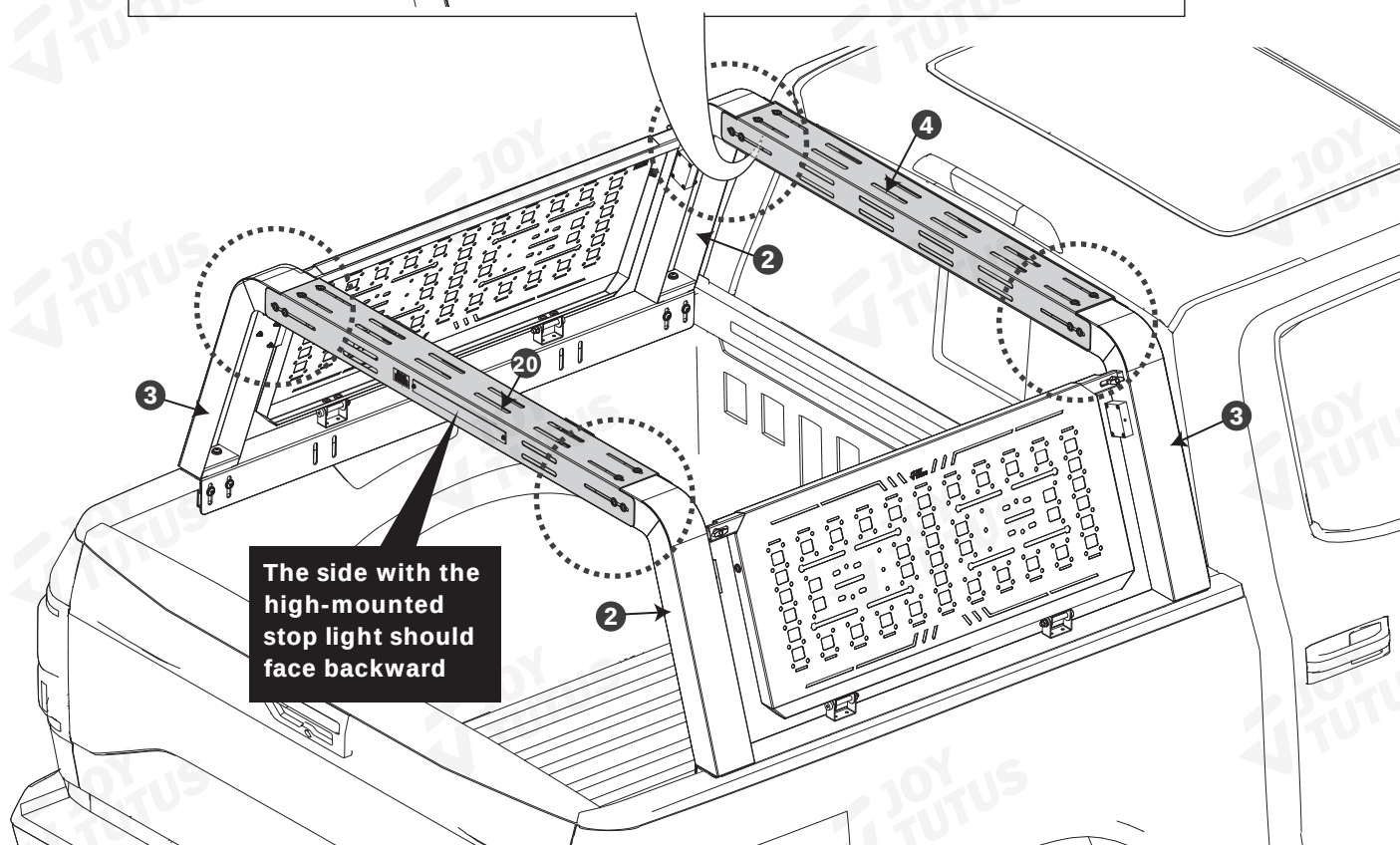
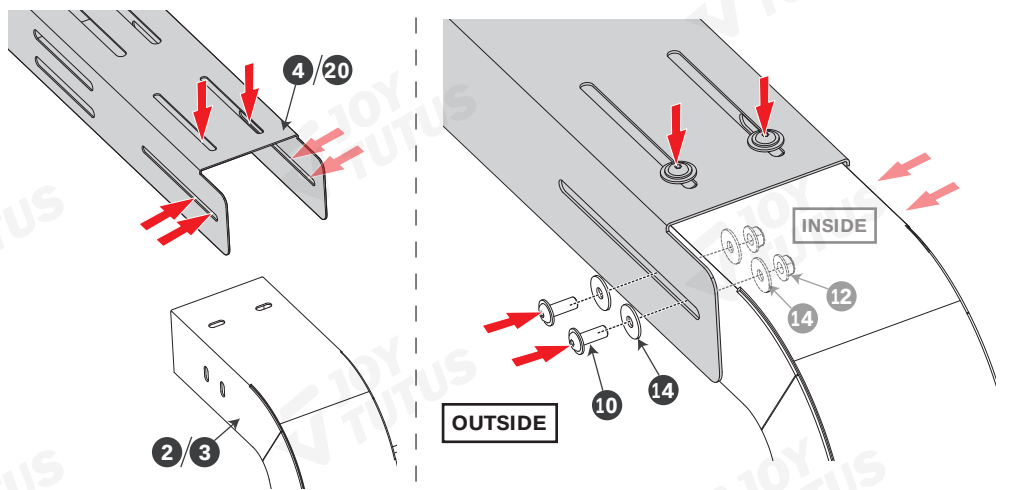


17 4# Hex Wrench



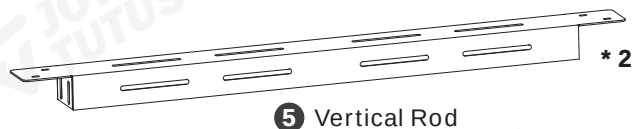
19 Double-Headed Open-End Wrench

Installation location:



STEP 6:

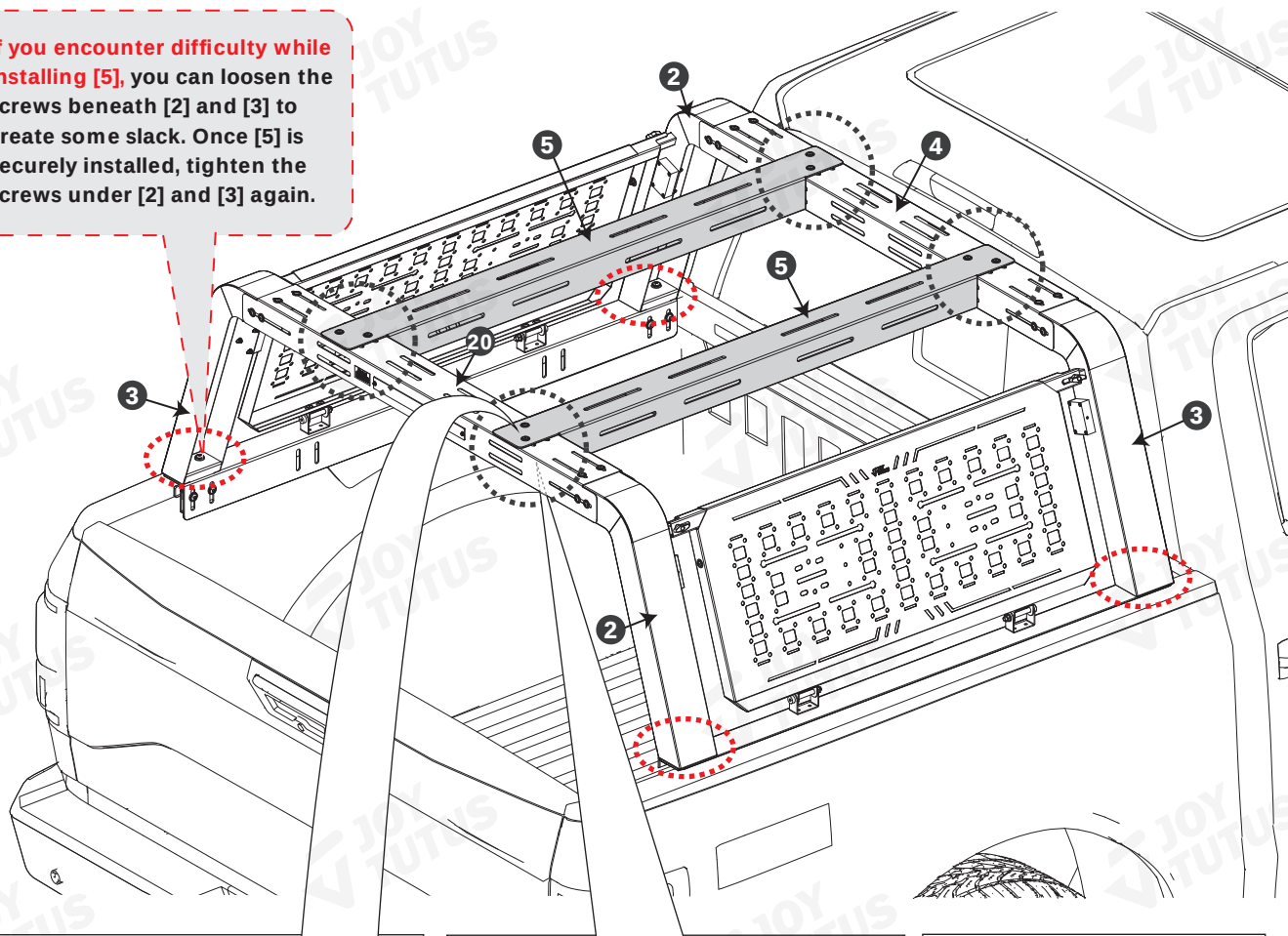
Required accessories:



Required accessories:

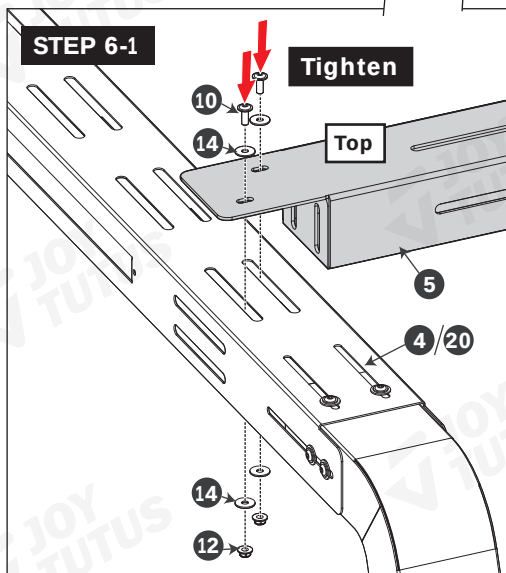


If you encounter difficulty while installing [5], you can loosen the screws beneath [2] and [3] to create some slack. Once [5] is securely installed, tighten the screws under [2] and [3] again.



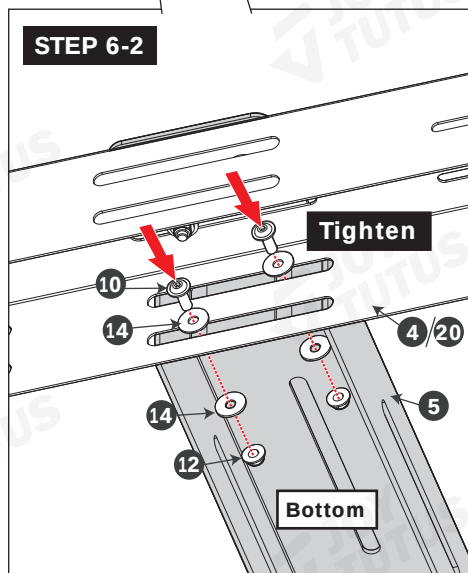
STEP 6-1

Tighten



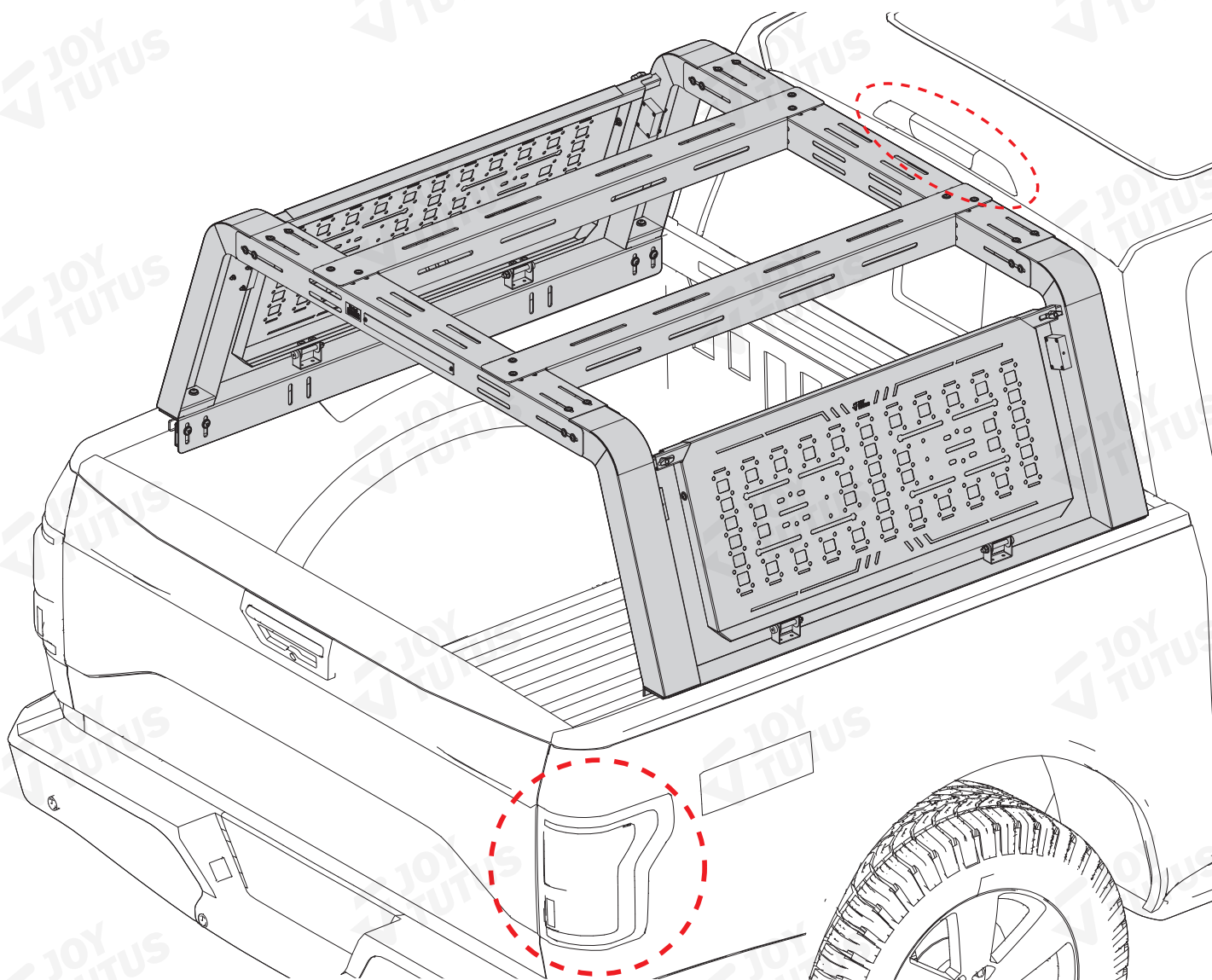
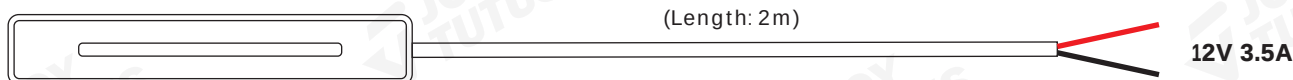
STEP 6-2

Tighten



STEP 6-3

Tighten all screws and nuts in STEP 4.

STEP 7:**Selecting the Wire to Connect to the Tail Light or High-Mounted Brake Light****Wiring Instructions**

1. Disconnect the vehicle's power supply to avoid short circuits or other issues during the wiring process.
2. Locate the tail light harness, which is typically found behind the interior panel at the rear of the vehicle. You can expose the harness by removing the trim panel near the tail lights.
3. Use a test light or multimeter to identify the brake light power wire within the tail light harness. Typically, you can determine the brake light wire by observing voltage changes when the brake pedal is pressed.
4. Once the brake light wire is identified, use a wire stripper to carefully remove the insulation, exposing the metal conductor inside.
5. Use wire terminals to connect the positive wire of the high-mounted brake light to the positive brake light power wire. Connect the negative wire of the high-mounted brake light to a grounding point on the vehicle body, ensuring the connections are secure.
6. Wrap the connection points with electrical tape to prevent leaks and short circuits.