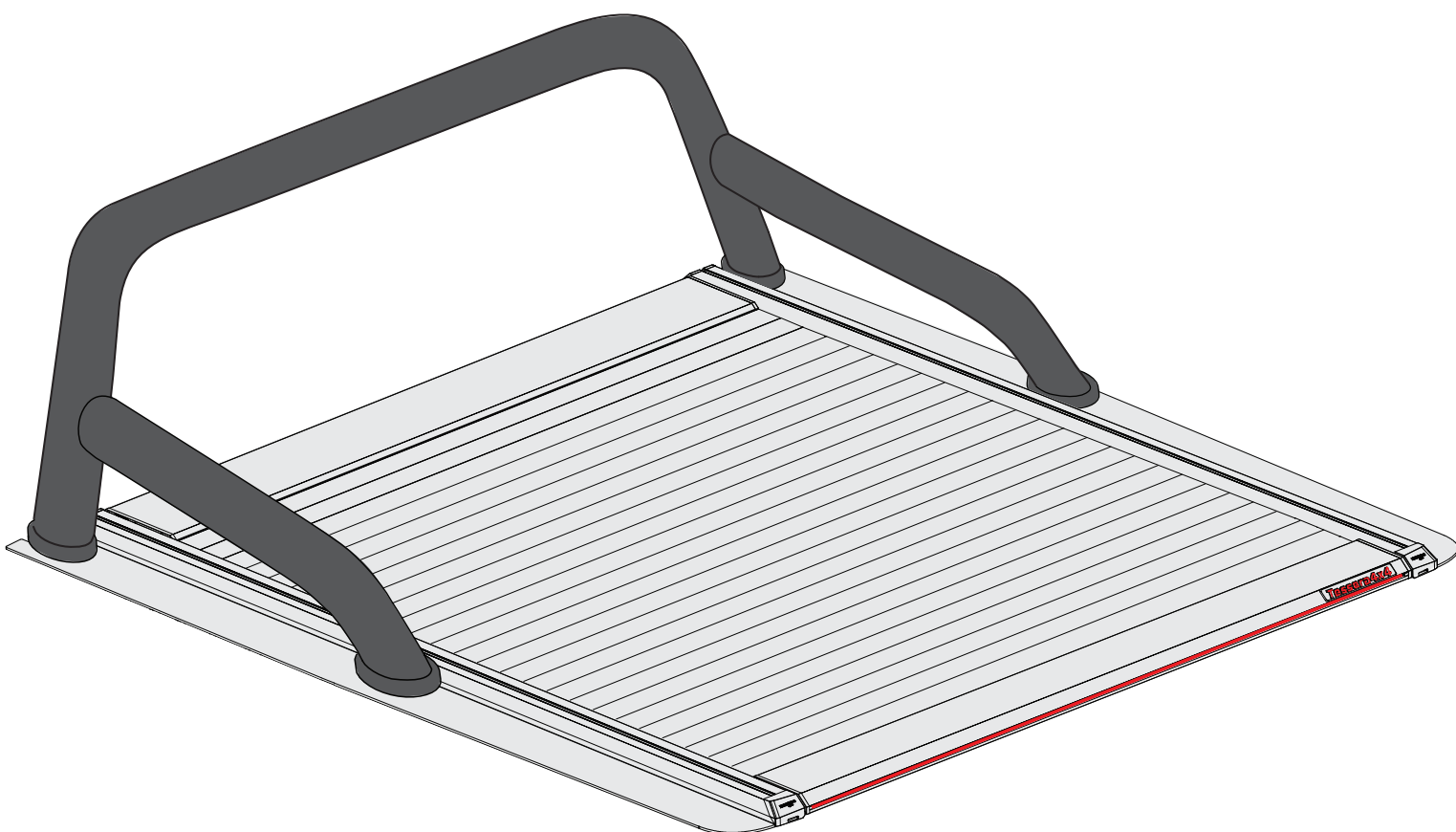
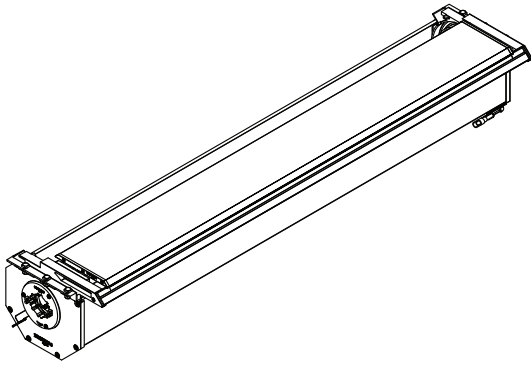




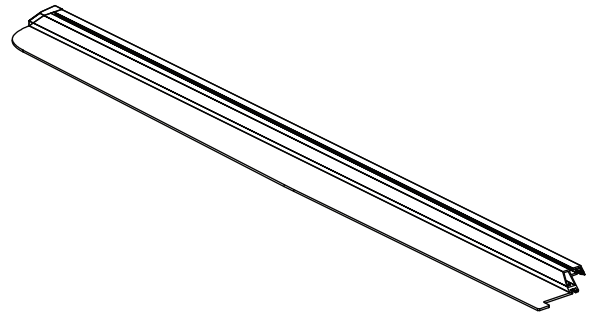
## Installation Manual

| PART NUMBER(S)         |                | Model Year                                                     |
|------------------------|----------------|----------------------------------------------------------------|
| TESS 15060 SE          | TESS 16060 SE+ | FORD RANGER 2023+ SPORT<br>WITH OEM ROLLBAR<br>(no c-channels) |
| TESS 15070 SE          | TESS 16070 SE+ |                                                                |
| Cab(s)                 |                | Installation Time / Weight                                     |
| Double Cab & Space cab |                | 40-60 minutes / 53-57 kg                                       |

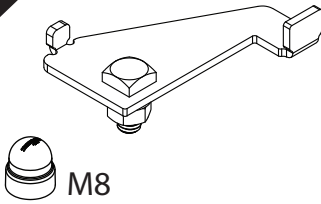


**A**

x1

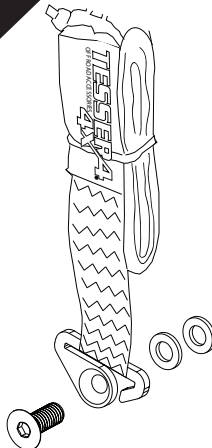
**B**

x2

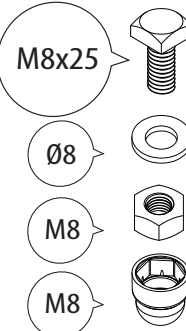
**C**

M8

x2

**D1**

x1

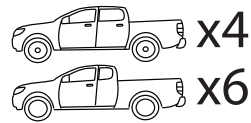
**E**

M8x25

Ø8

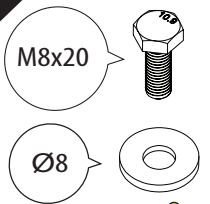
M8

M8



x4

x6

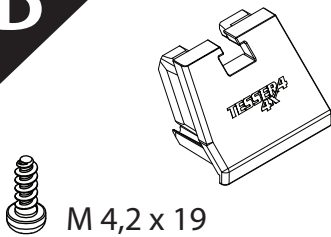
**E1**

M8x20

Ø8

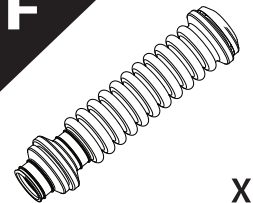
x2

EU MODELS

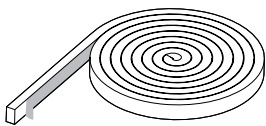
**D**

M 4,2 x 19

x2

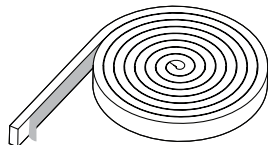
**F**

x2

**G1**

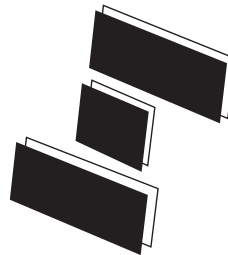
1.5 x 0.8 x 400cm

x1

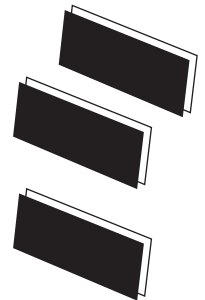
**G2**

5 x 0.8 x 167cm

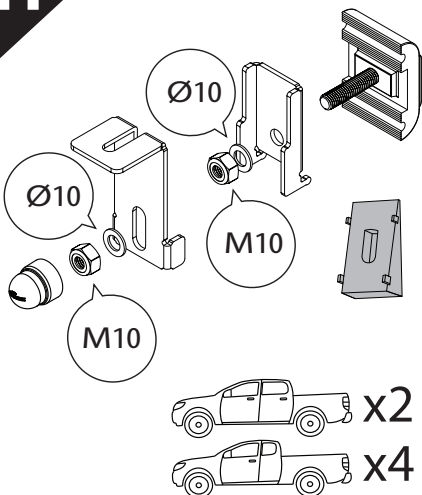
x1

**G3**

x1

**G4**

x2

**H**

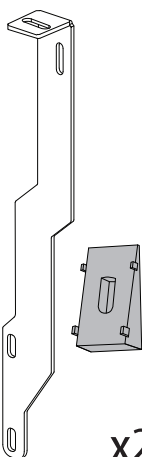
Ø10

M10

M10

x2

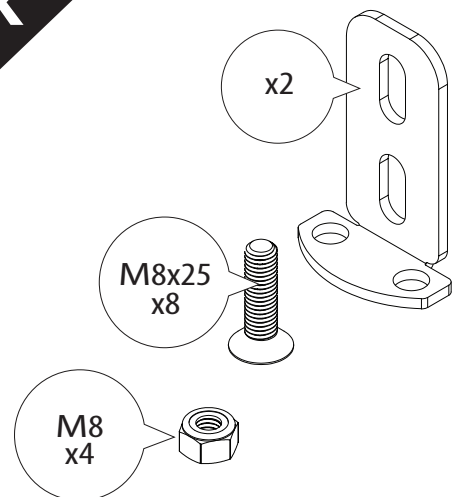
x4

**I**

x2

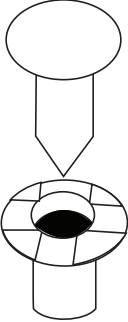
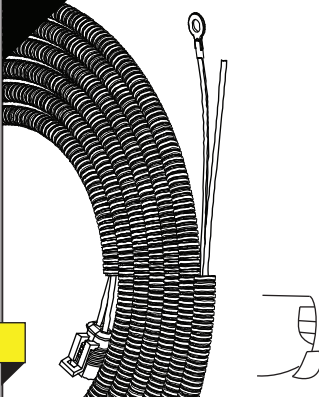
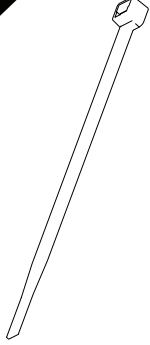
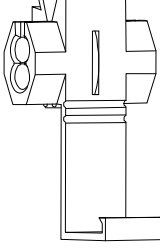
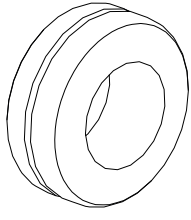
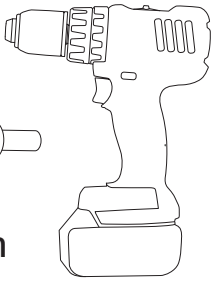
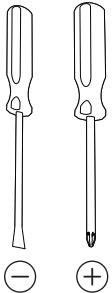
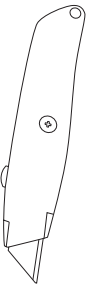
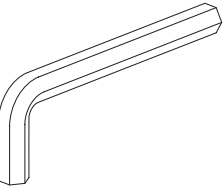
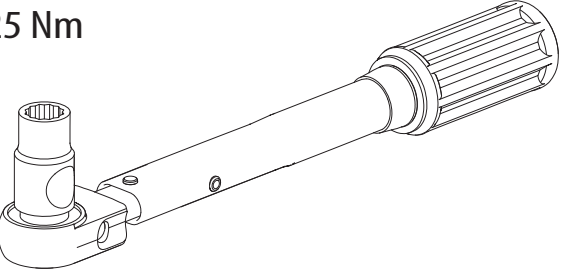
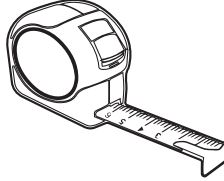
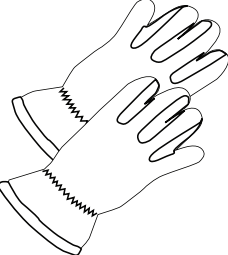
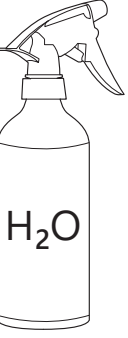
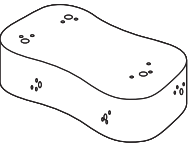
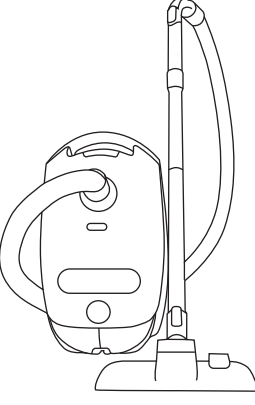
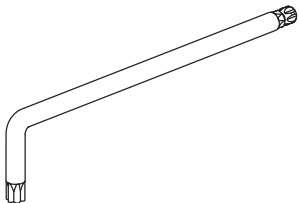
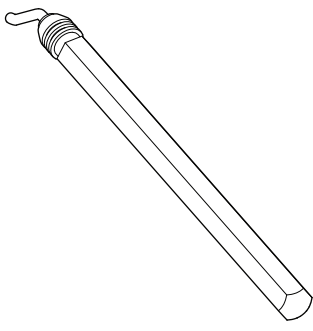
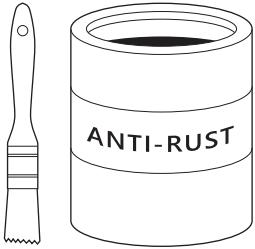
**J**

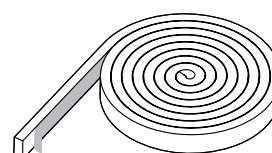
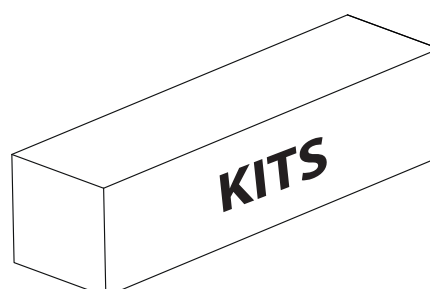
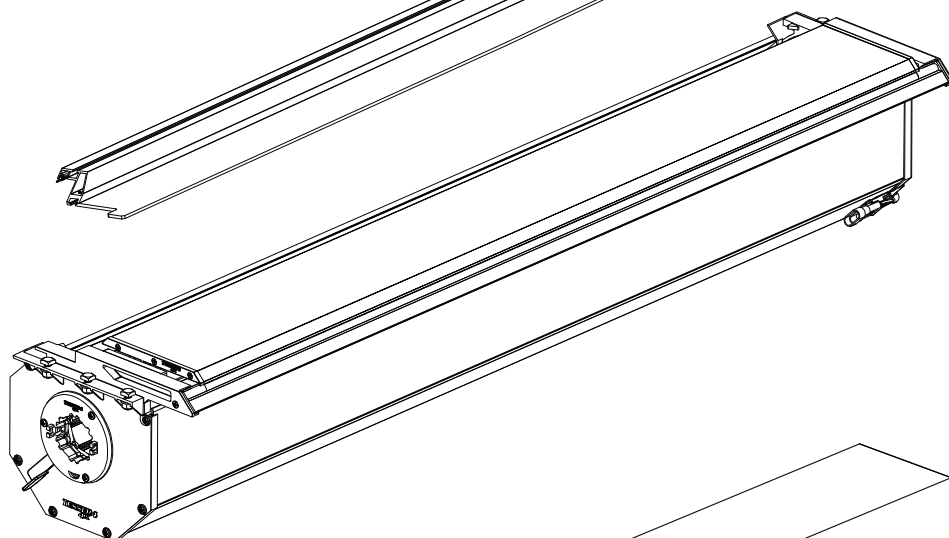
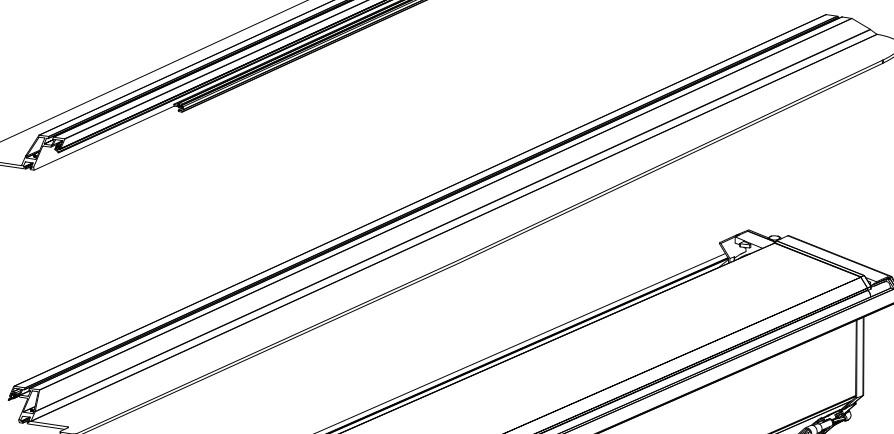
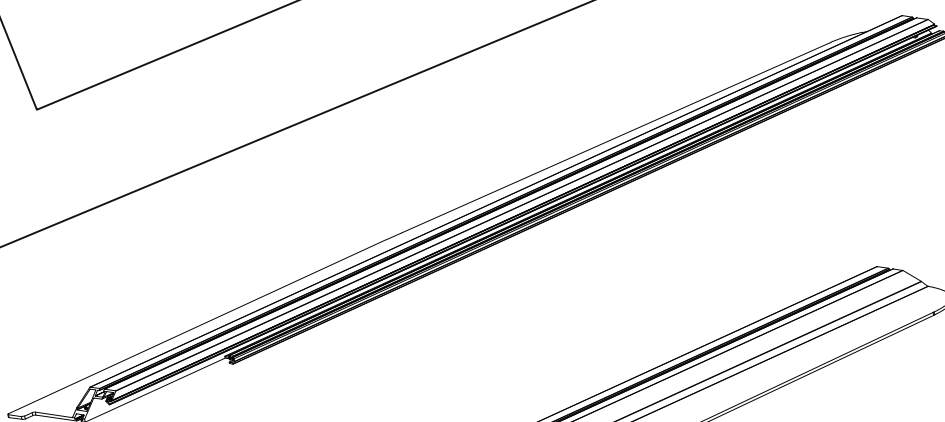
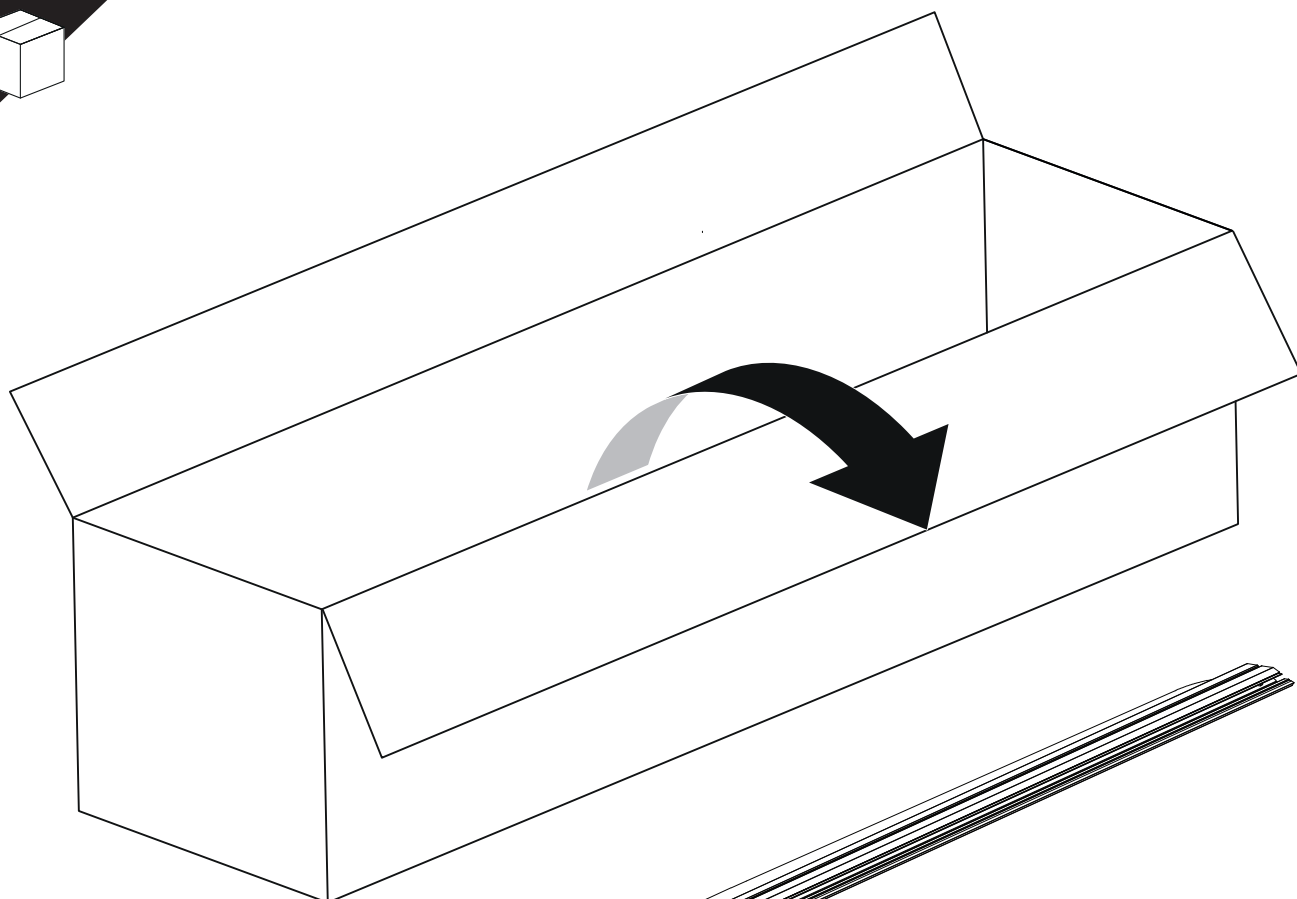
x1

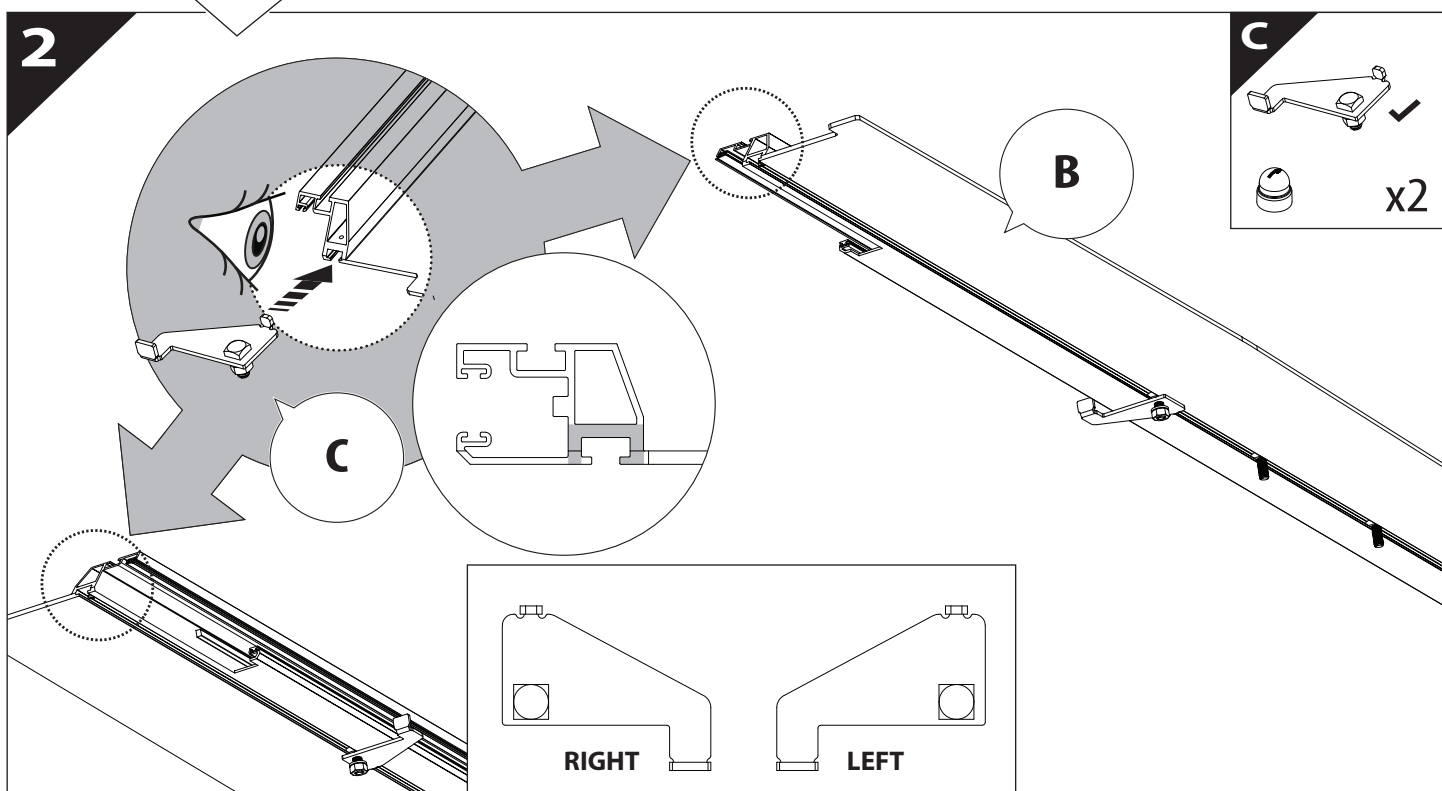
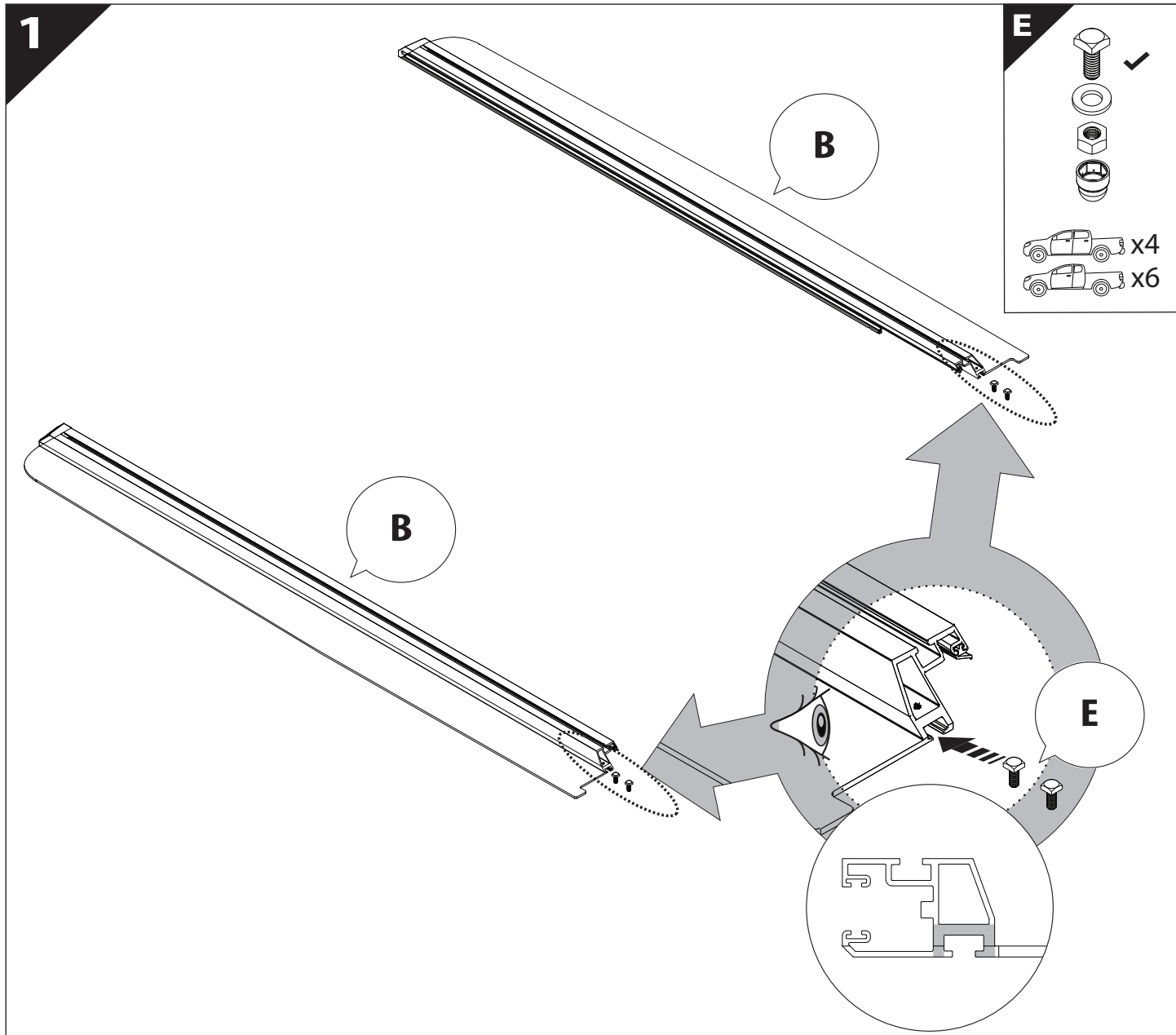
**K**

x2

M8x25  
x8M8  
x4

|                                                                                                                                                                                                                                                                         |                                                                                                               |                                                                                                                                                           |                                                                                                                |                                                                                                                |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------|
| <div>L</div> <div>x2</div>  <div>US MODELS </div>                                                     | <div>M</div> <div>x1</div>   | <div>N</div> <div>x5</div>                                               | <div>O</div> <div>x2</div>  | <div>P</div> <div>x1</div>  |
|   <div>Ø 25 mm</div>  |  <div>-</div> <div>+</div>   |                                                                          |                             |  <div>4 mm</div>            |
| <div>1 - 25 Nm</div>  <div>10, 12, 13, 17 mm</div>                                                                                                                                    |                                                                                                               |  <div>ACETONE</div>                                                    |                            |                            |
|                                                                                                                                                                                       |  <div>H<sub>2</sub>O</div> |                                                                        |                            |  <div>T30, T40</div>      |
|                                                                                                                                                                                       |  <div>ANTI-RUST</div>      |  <div>INSTALLATION MANUAL</div> <div>OWNERS MANUAL</div> <div>x1</div> |                                                                                                                |                                                                                                                |





**3**

**B**

**B**

**A**

**CAUTION**

**2**

**1**

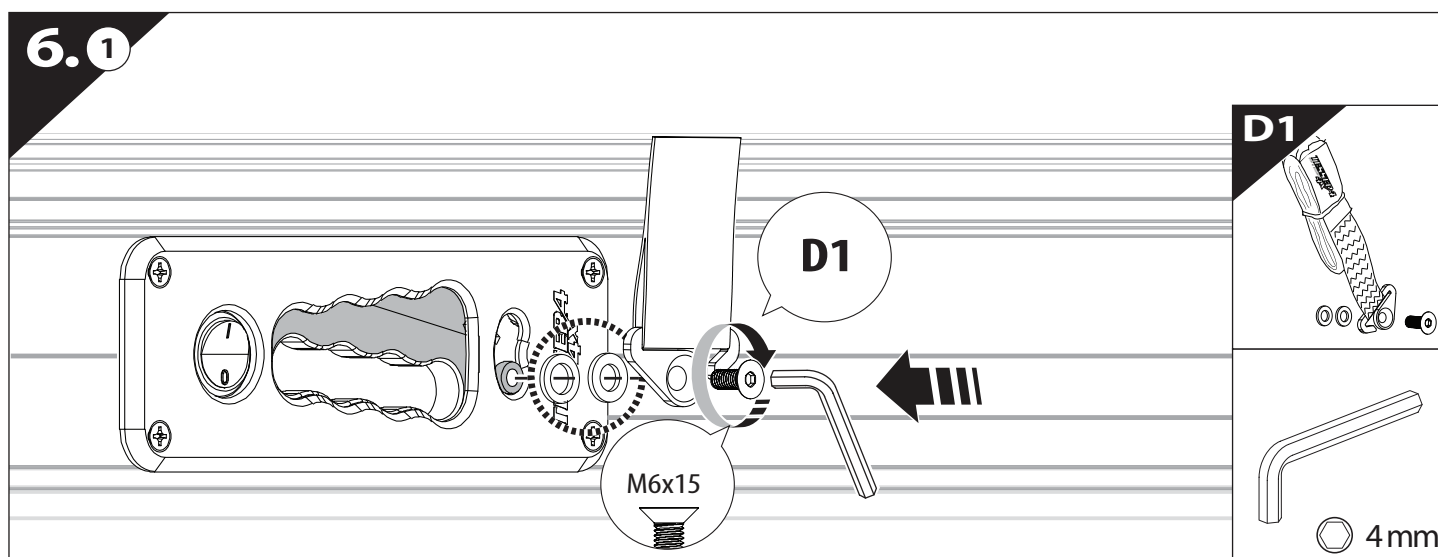
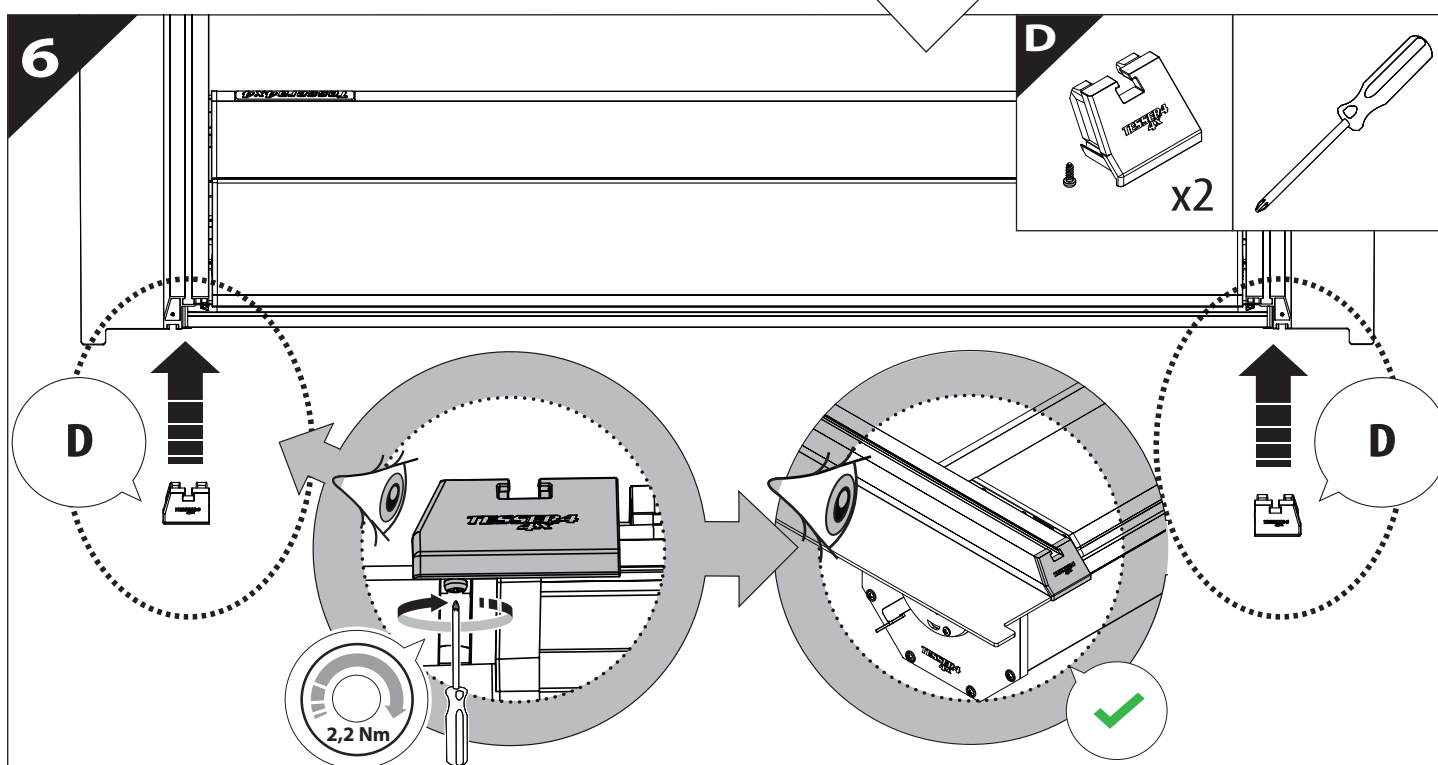
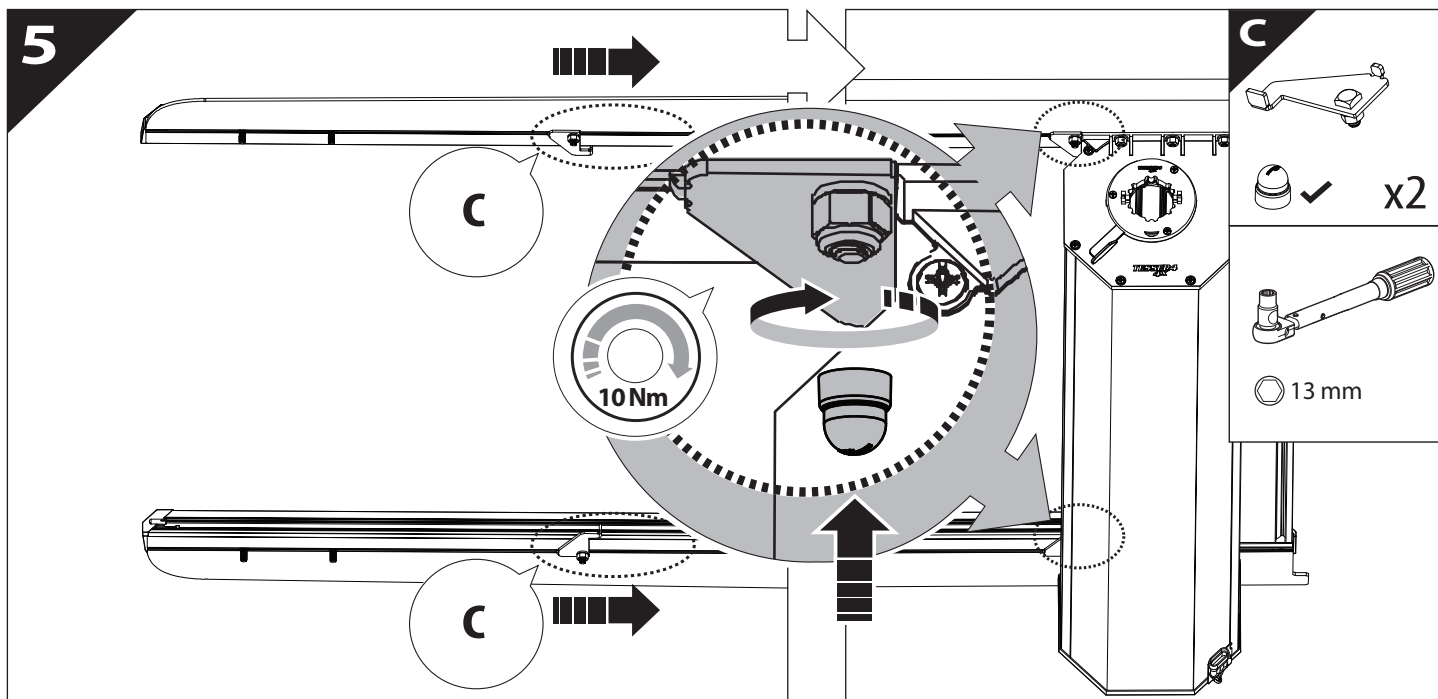
**✓**

**4**

TESSERA 4X

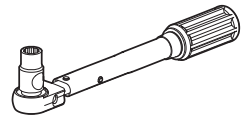
10Nm

13 mm



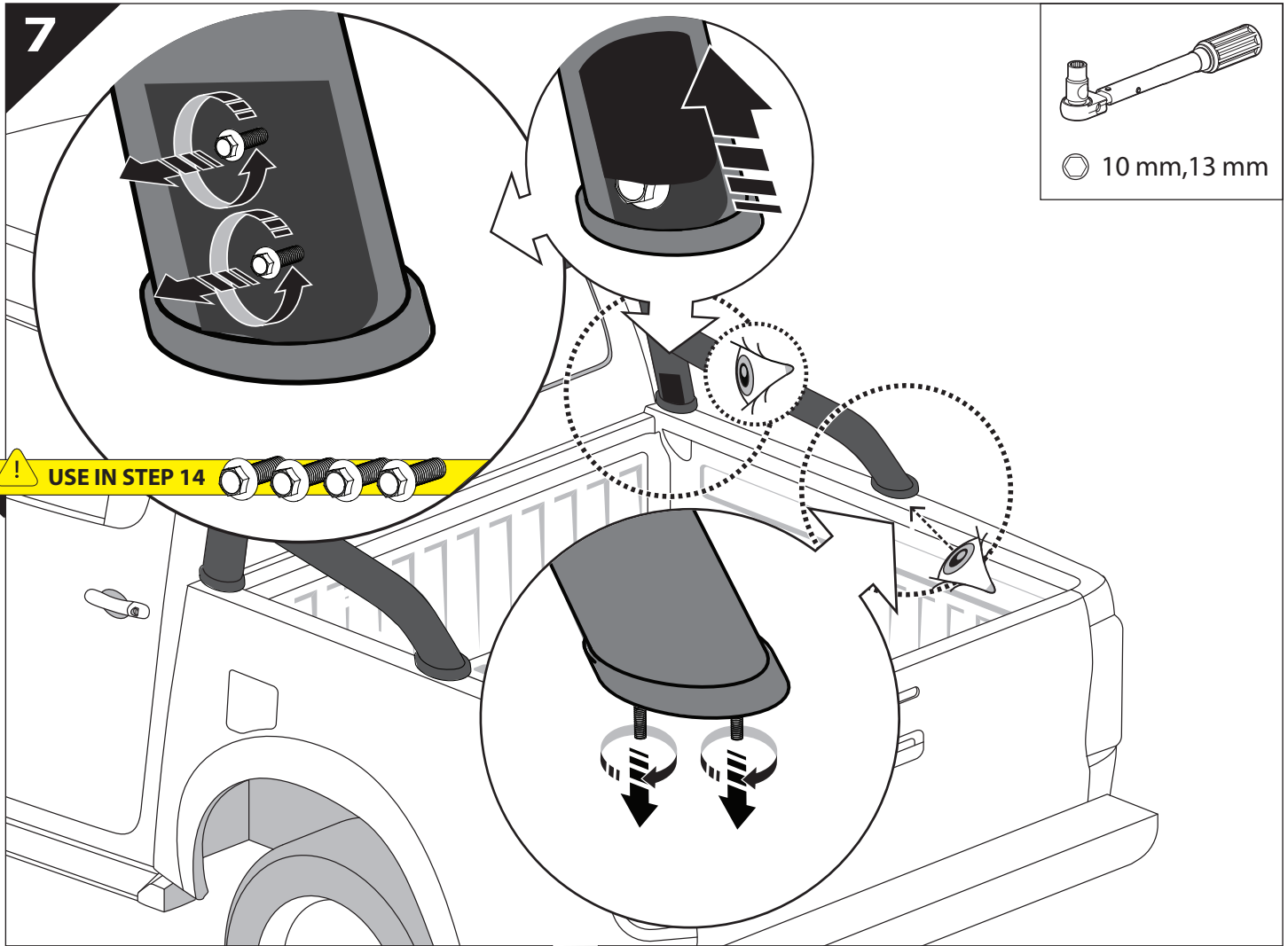


7



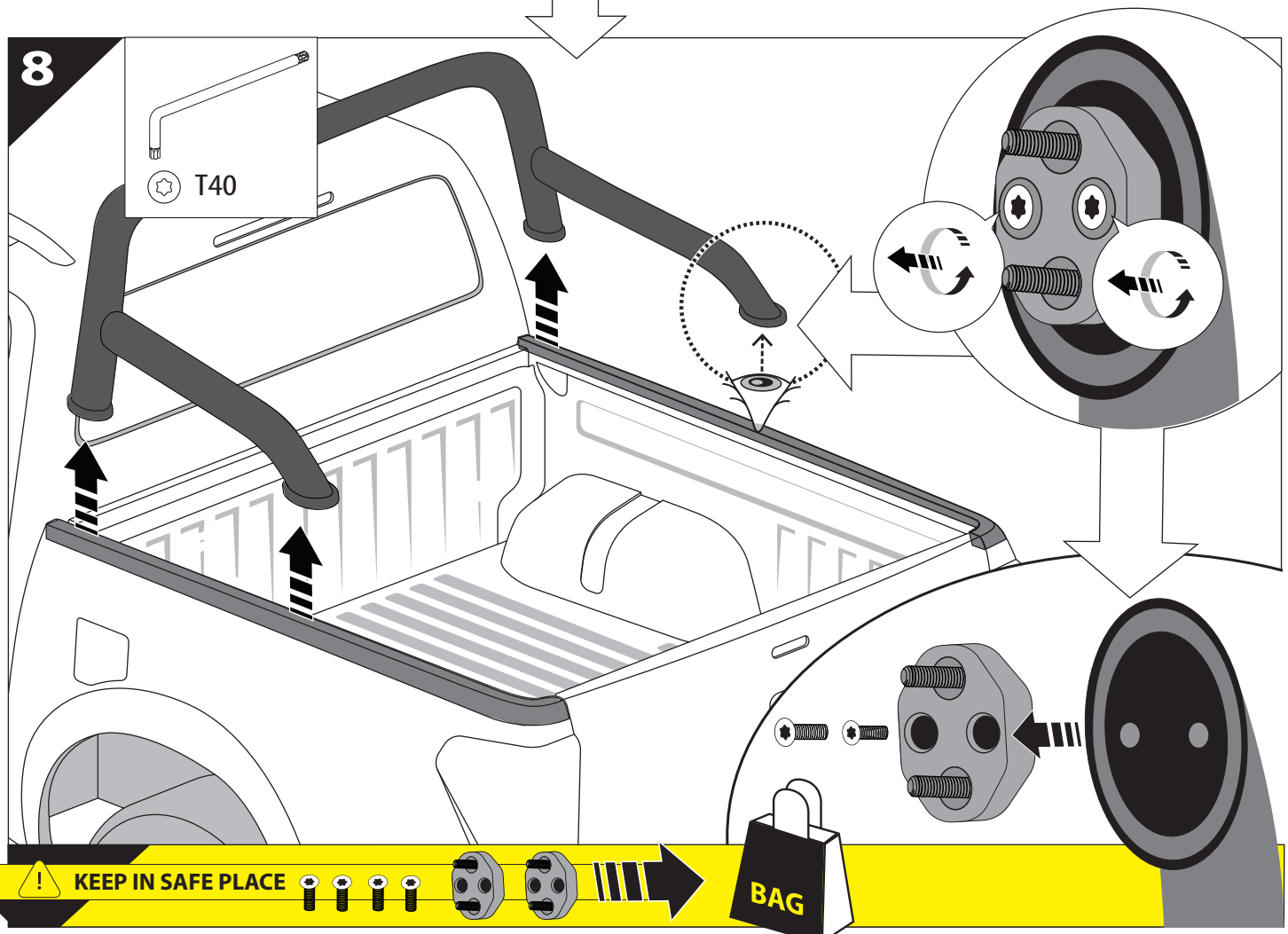
10 mm, 13 mm

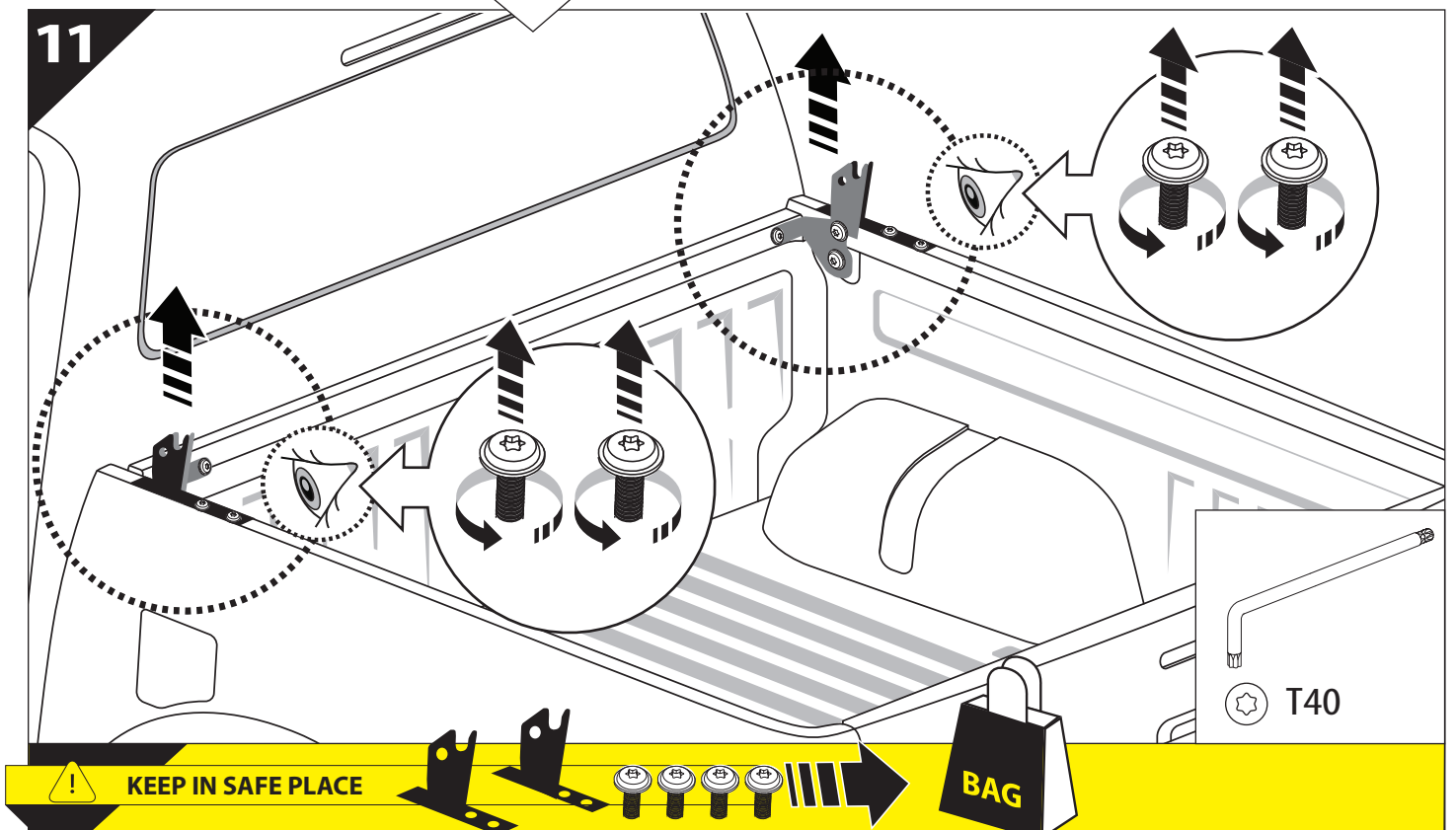
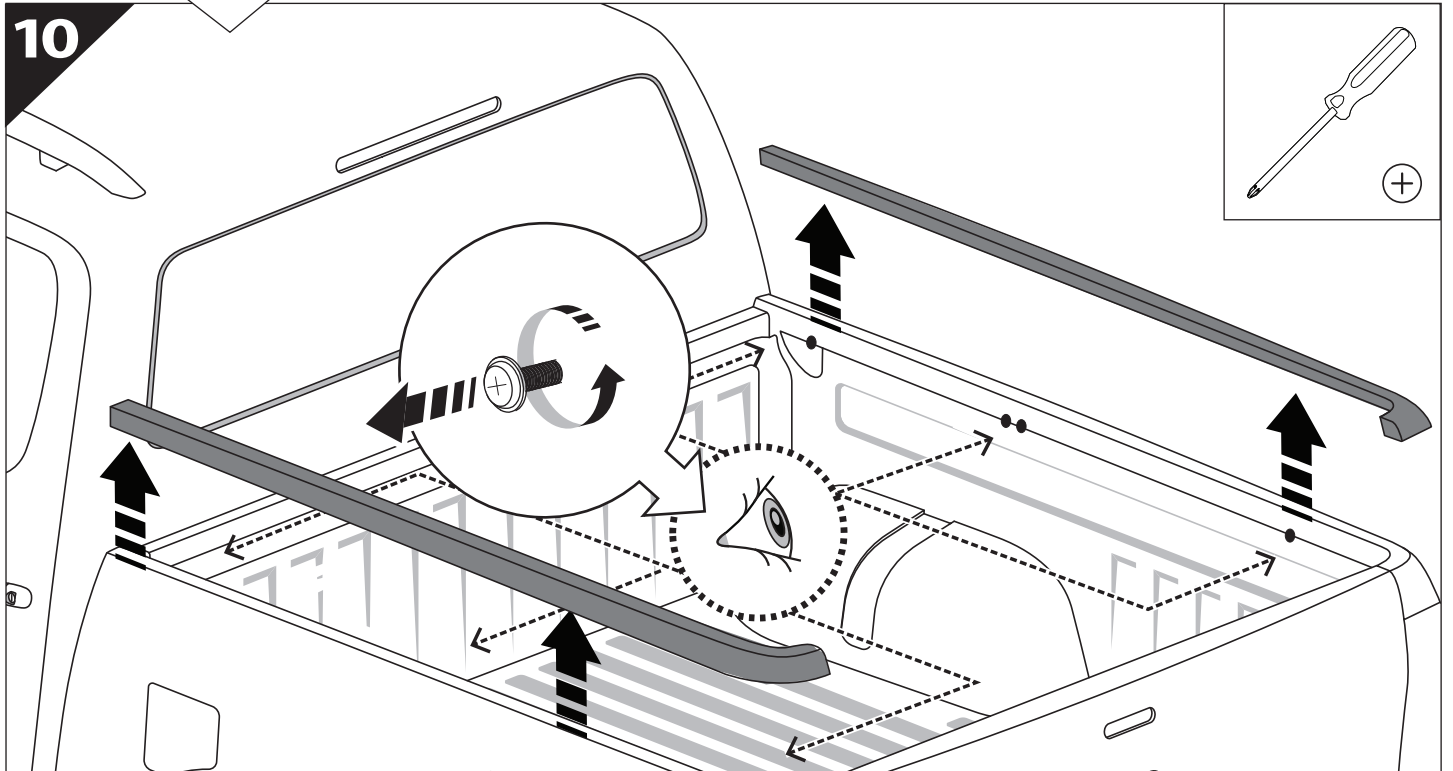
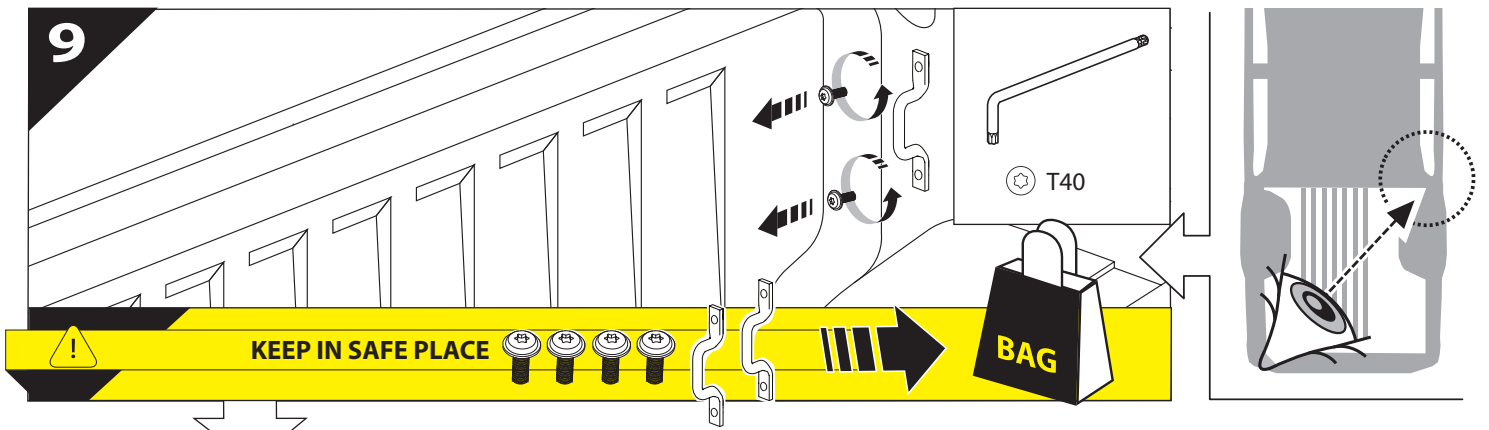
! USE IN STEP 14



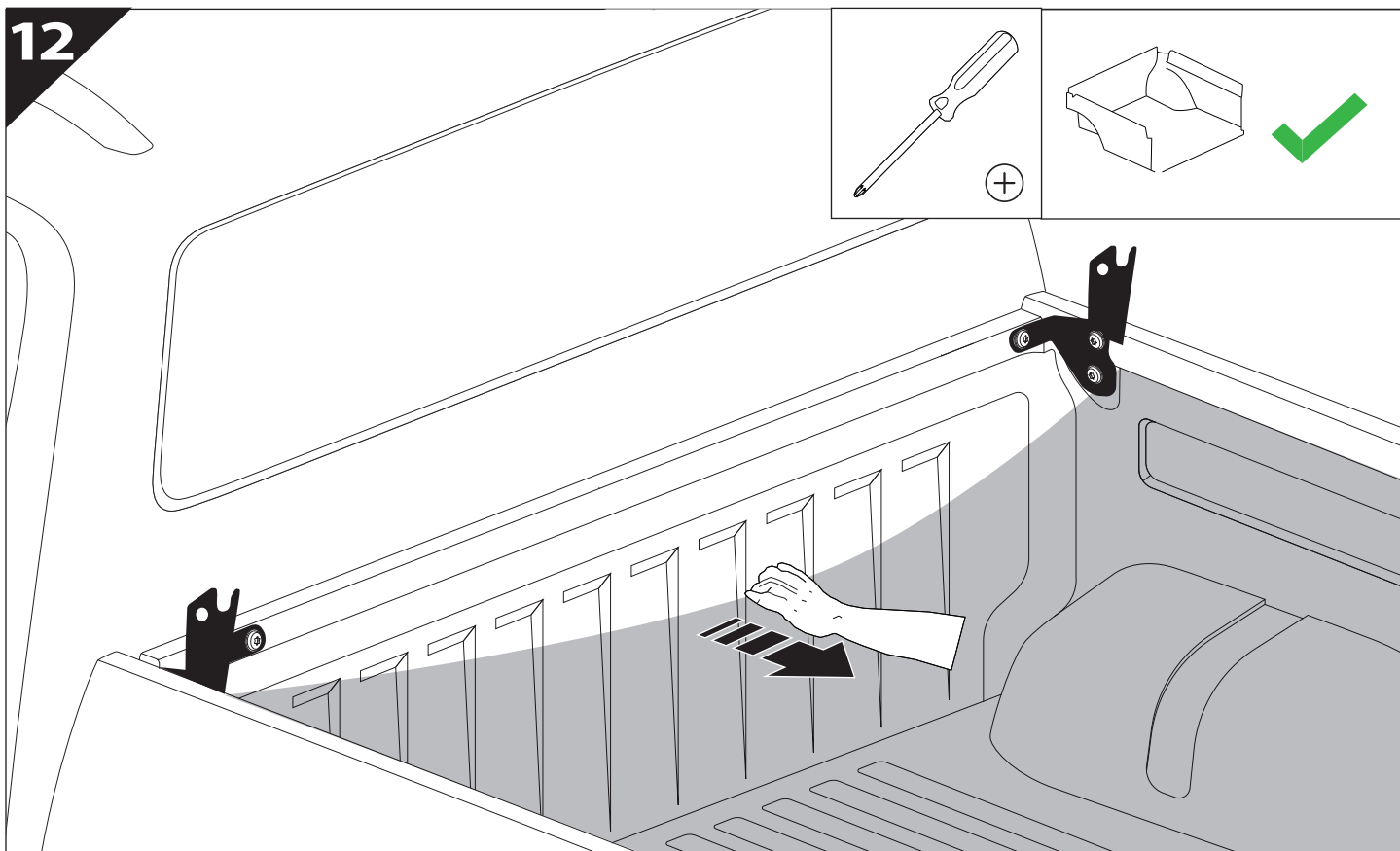
8

T40

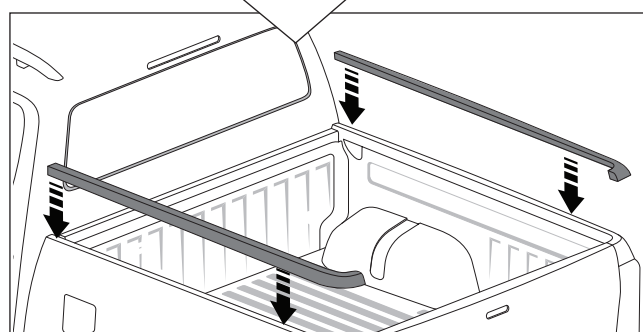
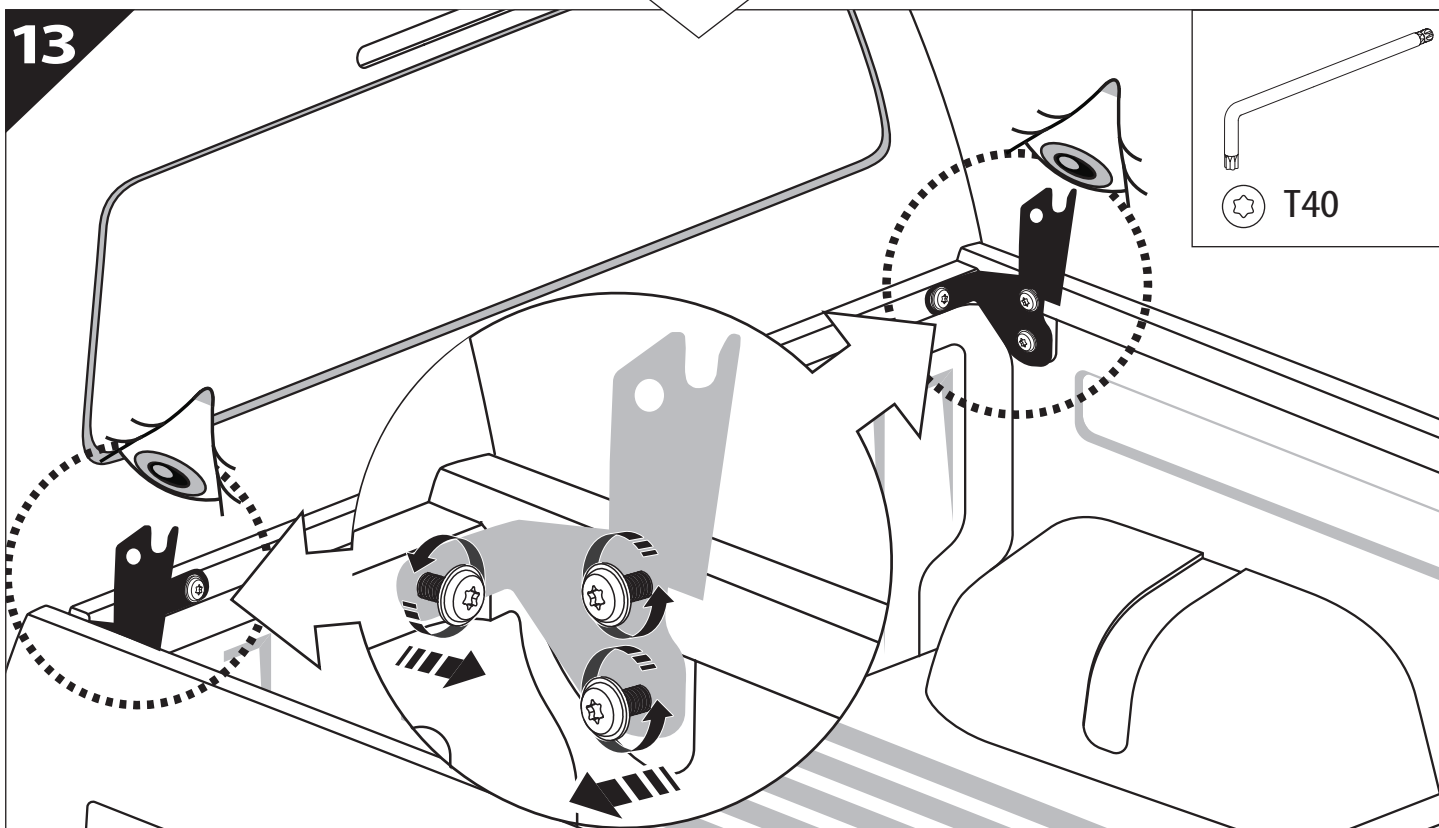




12



13



**14**

The diagram illustrates the installation of brackets **K** onto a frame. The main assembly shows a frame with two vertical posts and two horizontal bars. Brackets **K** are being attached to the vertical posts. A callout shows a bracket **K** being moved towards a post. A detailed inset shows the bracket **K** being secured with two screws. The inset also shows the required hardware: two M8x25 screws, four M8 nuts, and a 10 mm spacer. A warning icon and the text 'FROM STEP 7' are at the bottom right.

**K**

M8x25 x8 x2

M8 x4

✓

10 mm

**K**

! FROM STEP 7

**K**

M8x25  
x8

M8  
x4

x2

✓

10 mm

**K**

**FROM STEP 7**

[illegible]

**K**

M8x25 x8

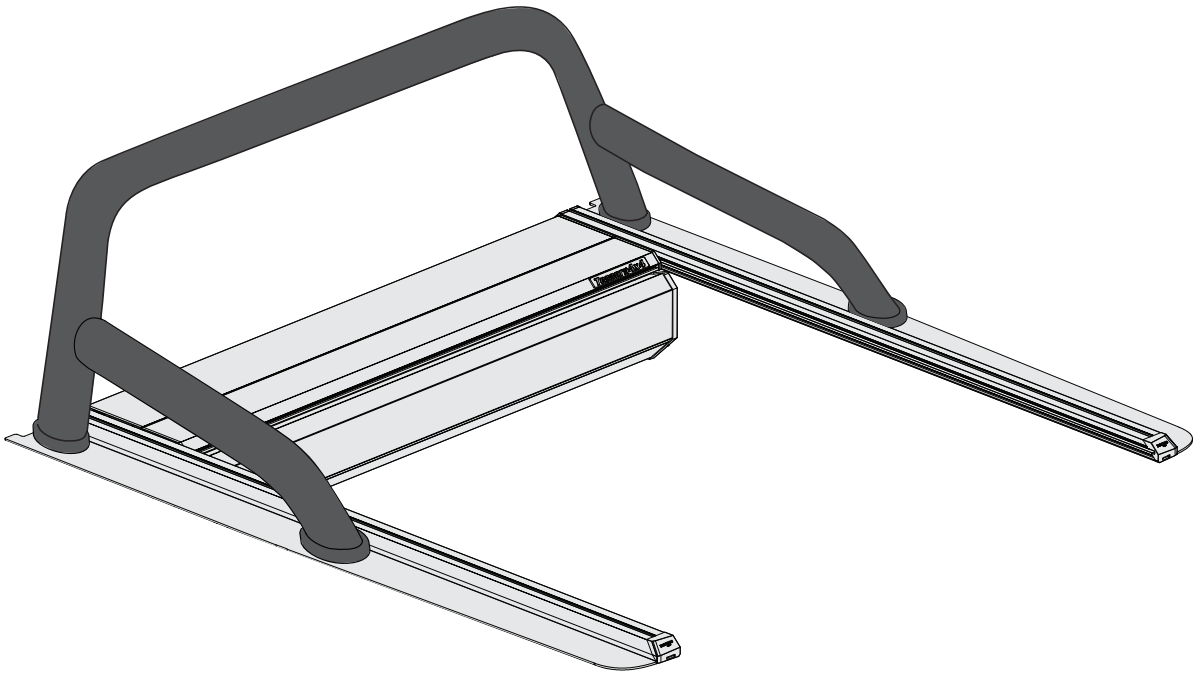
M8 x4

x2

5 mm

12/28

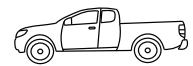
15



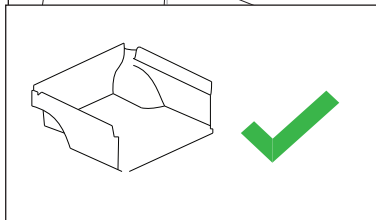
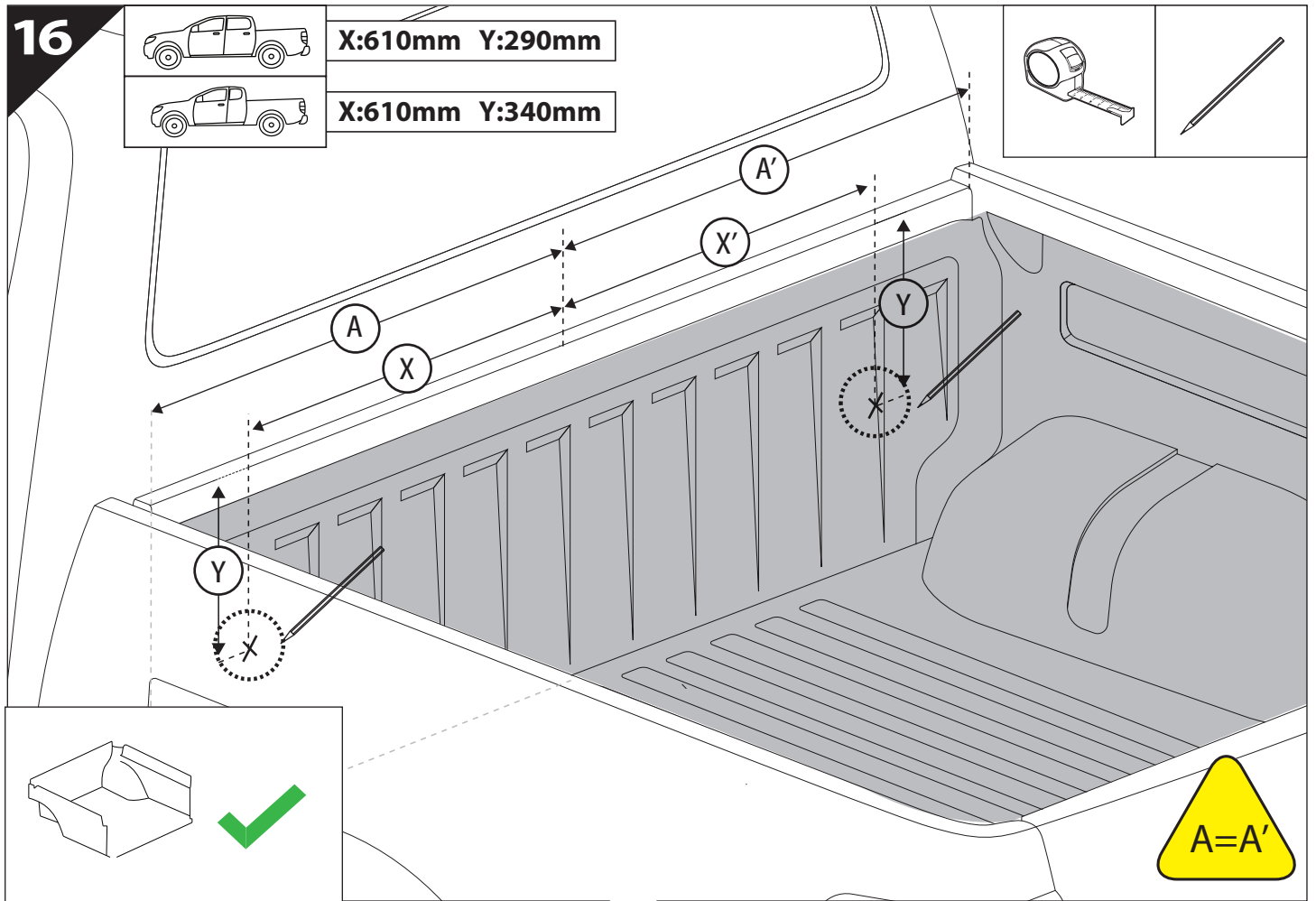
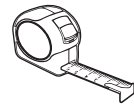
16



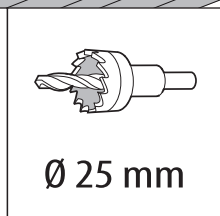
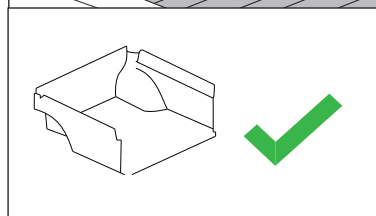
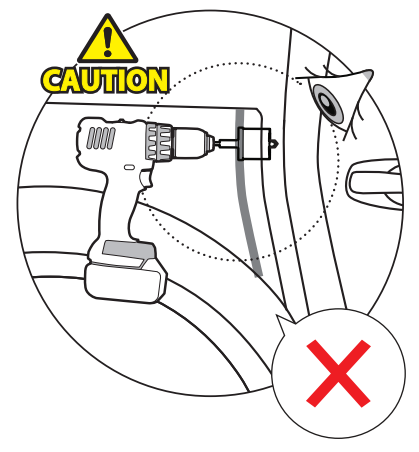
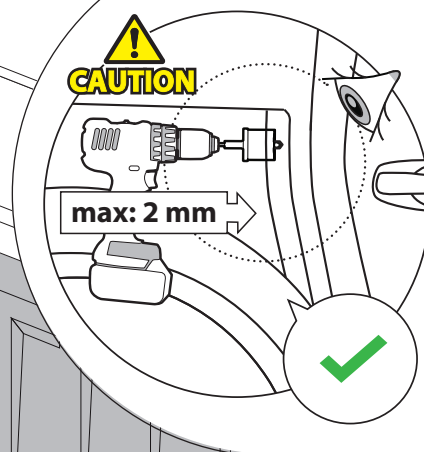
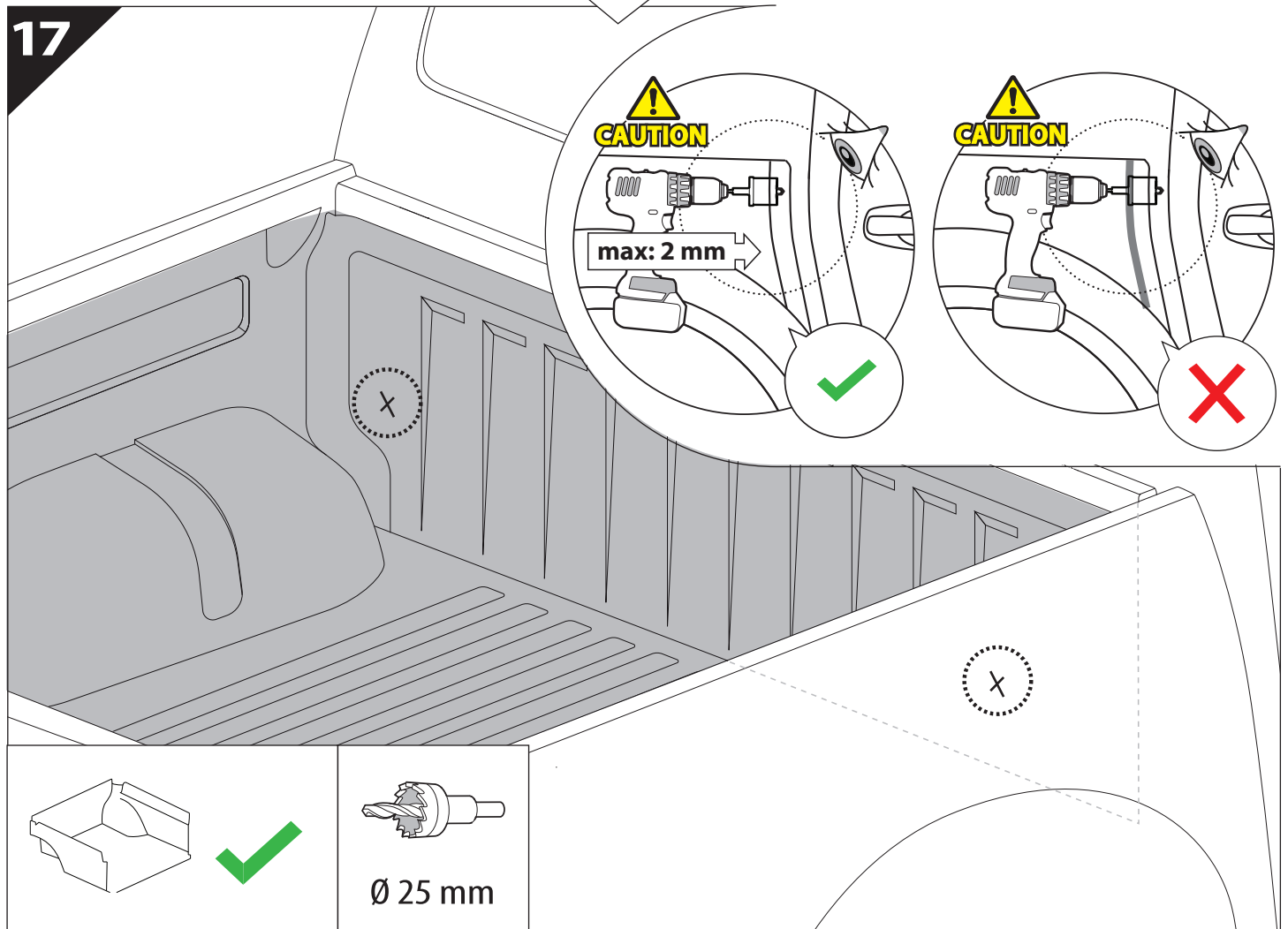
X:610mm Y:290mm



X:610mm Y:340mm



17

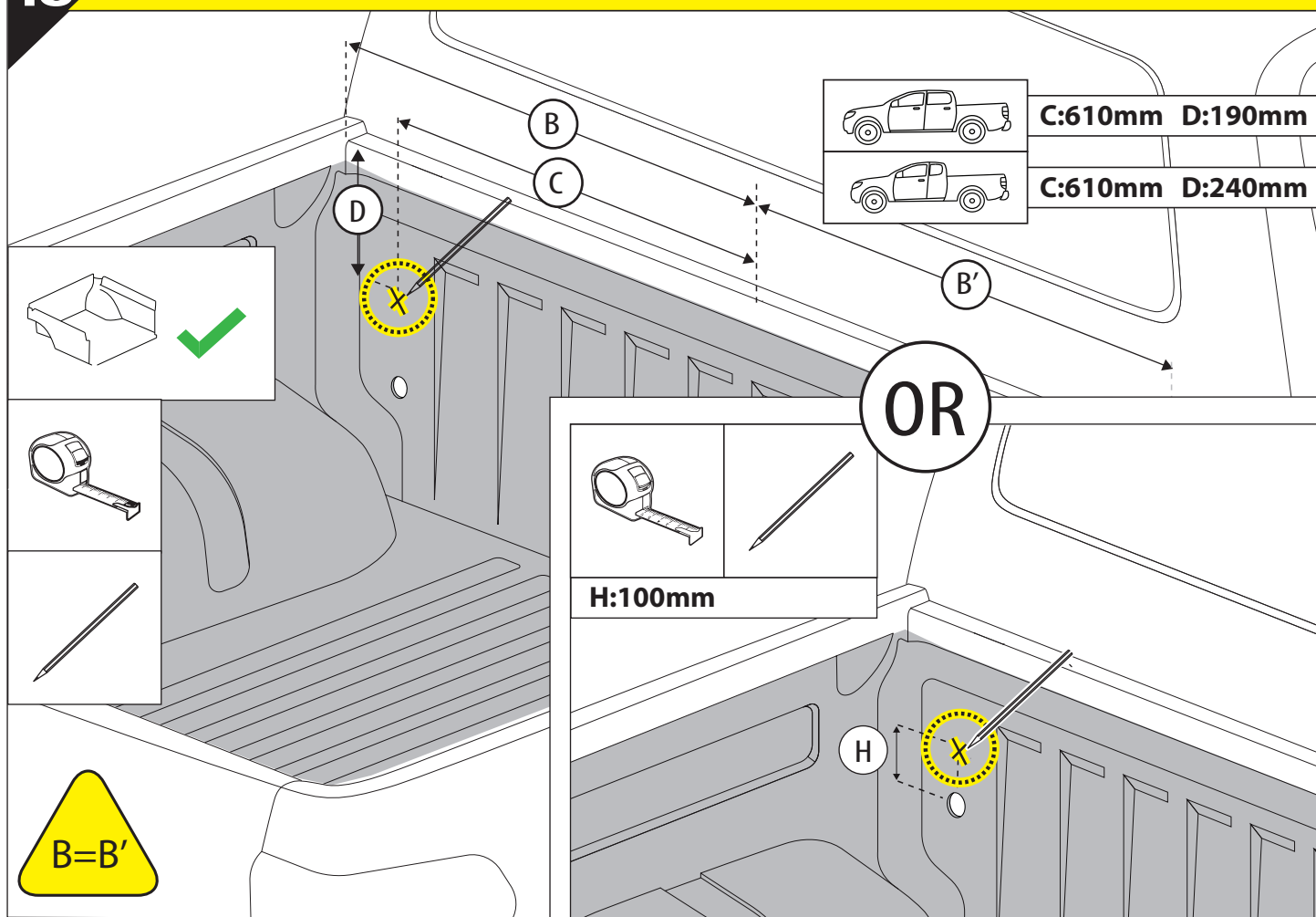




18



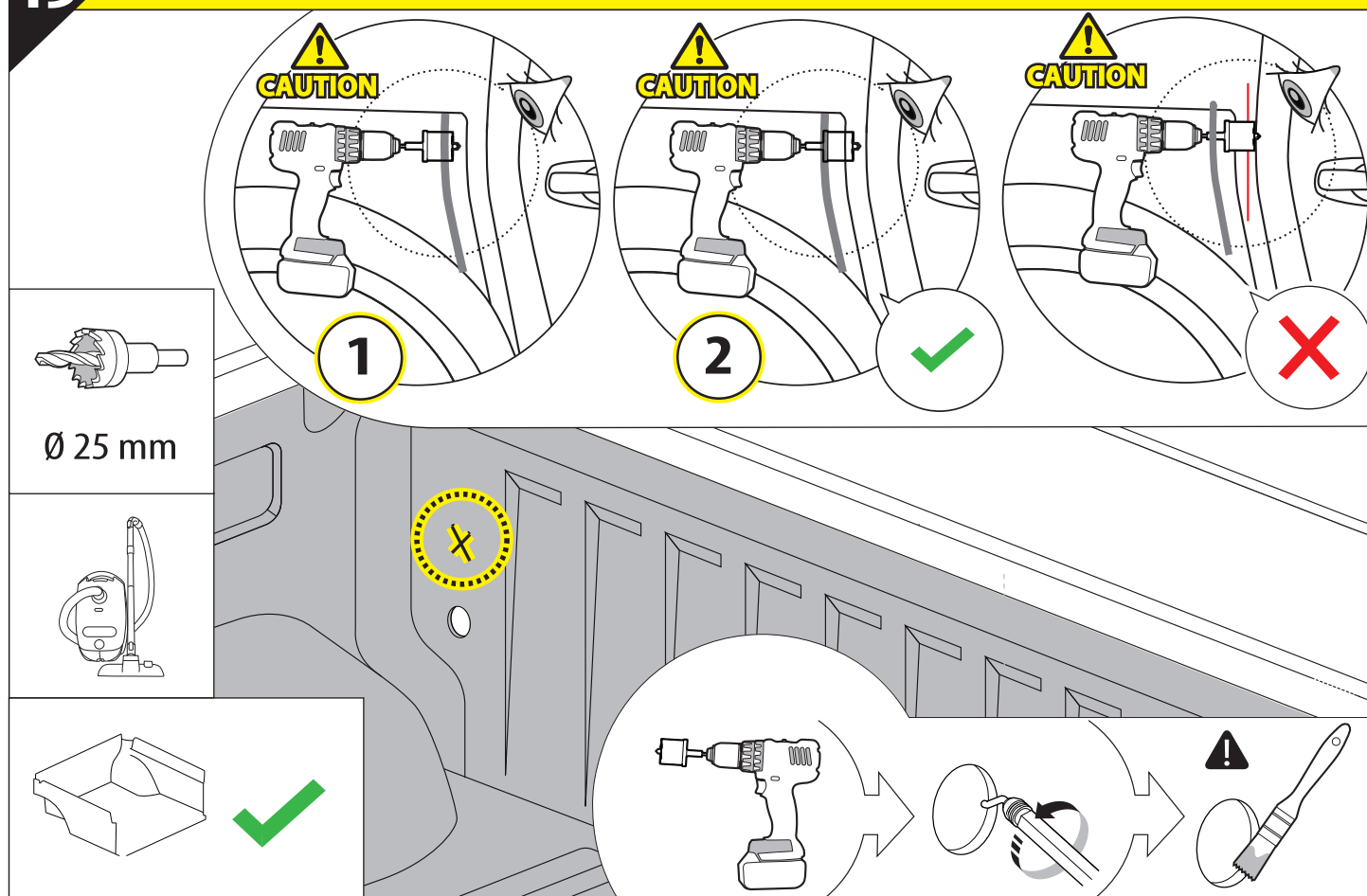
CAUTION: ONLY FOR SE+



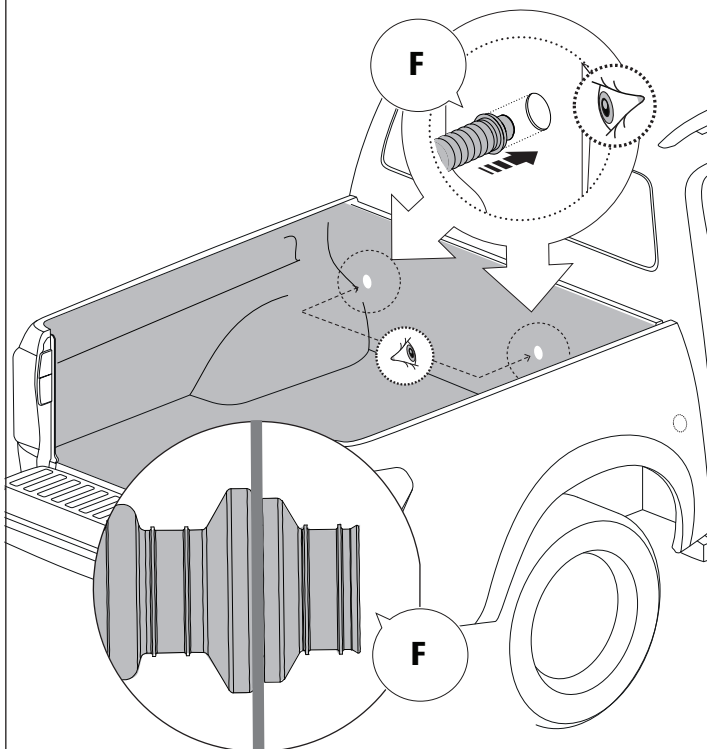
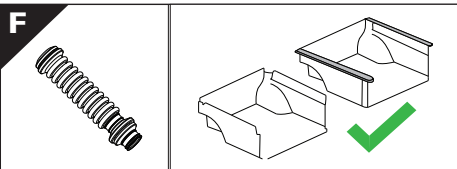
19



CAUTION: ONLY FOR SE+

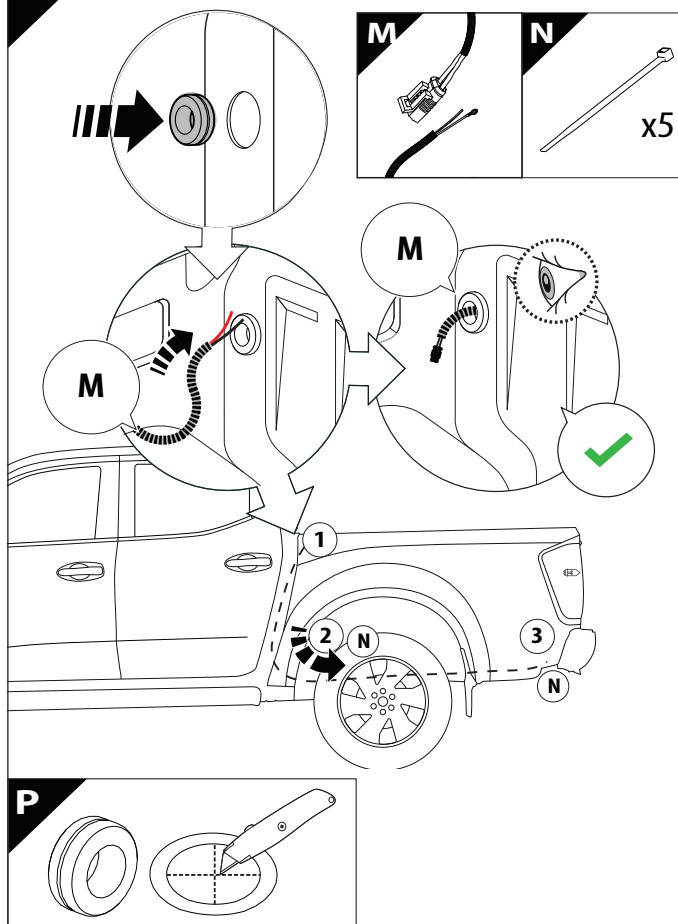


20



21

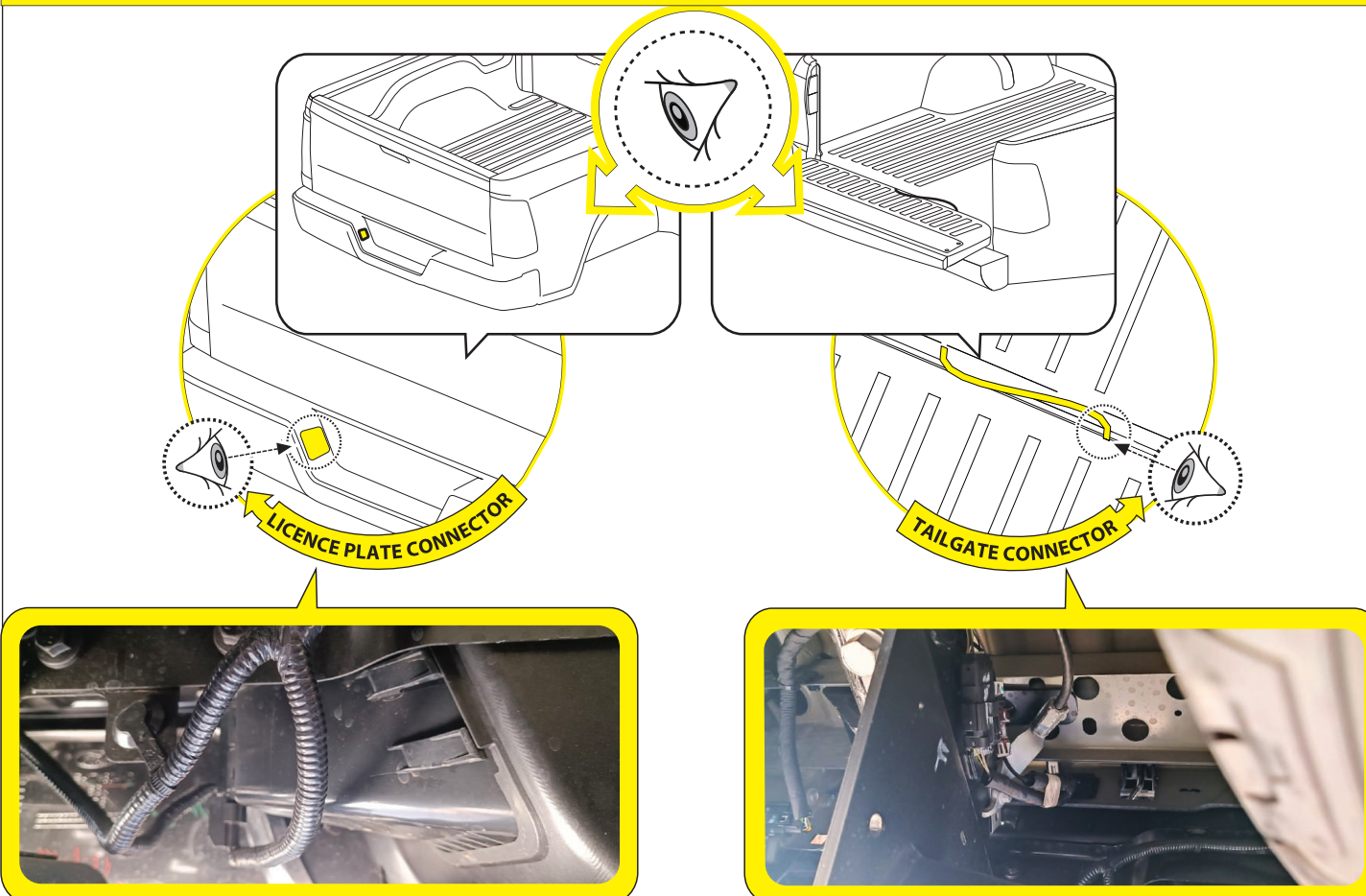
! CAUTION: ONLY FOR SE+



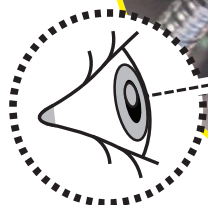
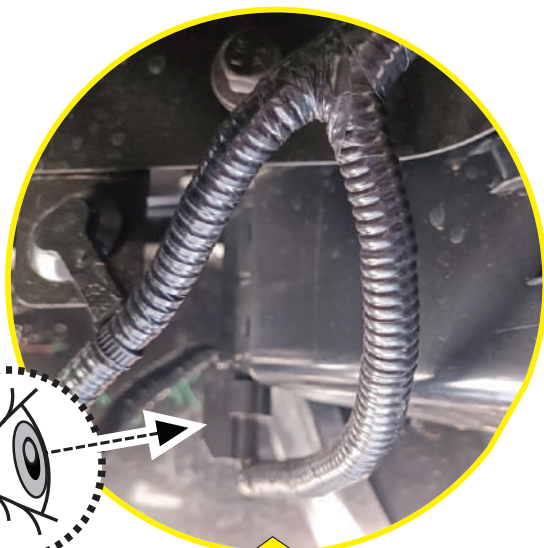
22

! CAUTION: ONLY FOR SE+

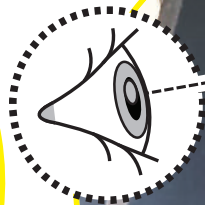
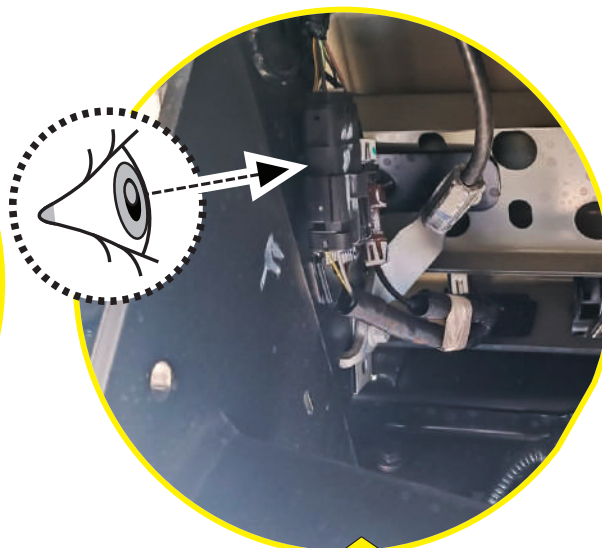
! CAUTION: LIMITED, WILDTRAK, WILDTRAK X, PLATINUM





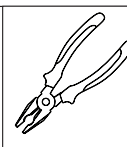
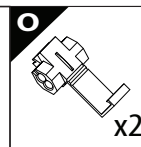
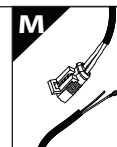


LICENCE PLATE CONNECTOR



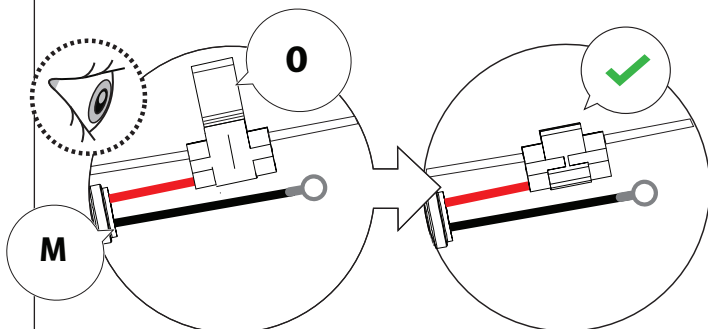
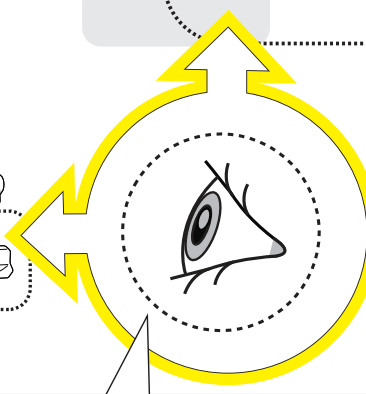
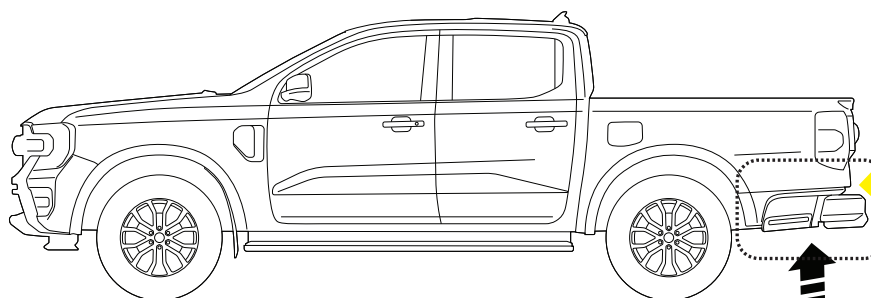
TAILGATE CONNECTOR

## BOTTOM VIEW



DRIVER'S LEFT SIDE

PASSENGER'S RIGHT SIDE



|                                     | CAR |   | TESSERA ROLL+ |
|-------------------------------------|-----|---|---------------|
| BEAM                                |     | ↔ |               |
| LICENCE PLATE 2 PIN LIGHT CONNECTOR |     |   |               |
|                                     | OR  |   |               |
| STOP                                |     | ↔ |               |
| TAILGATE CONNECTOR                  |     |   |               |

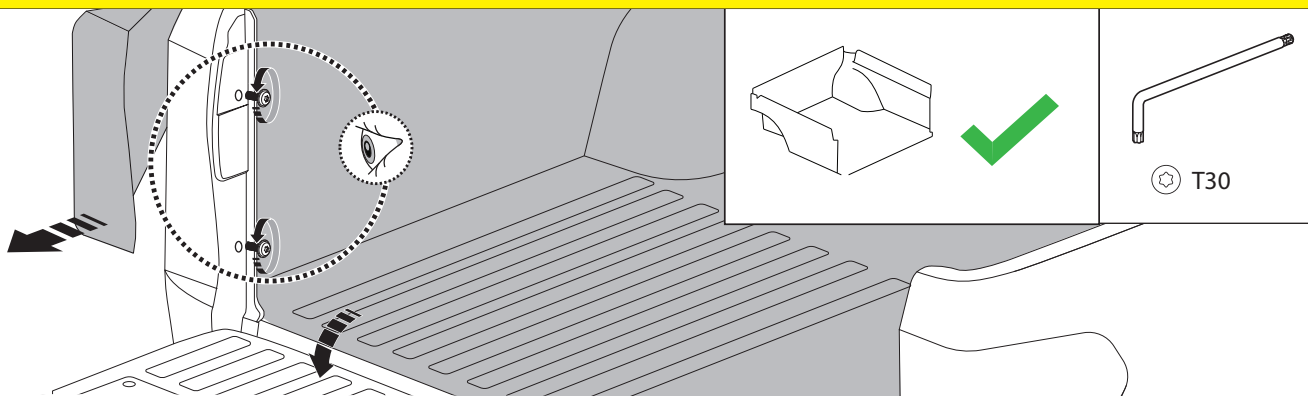
24



CAUTION: ONLY FOR SE+

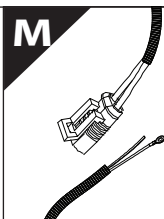


CAUTION: XL, XLT, TREMOR

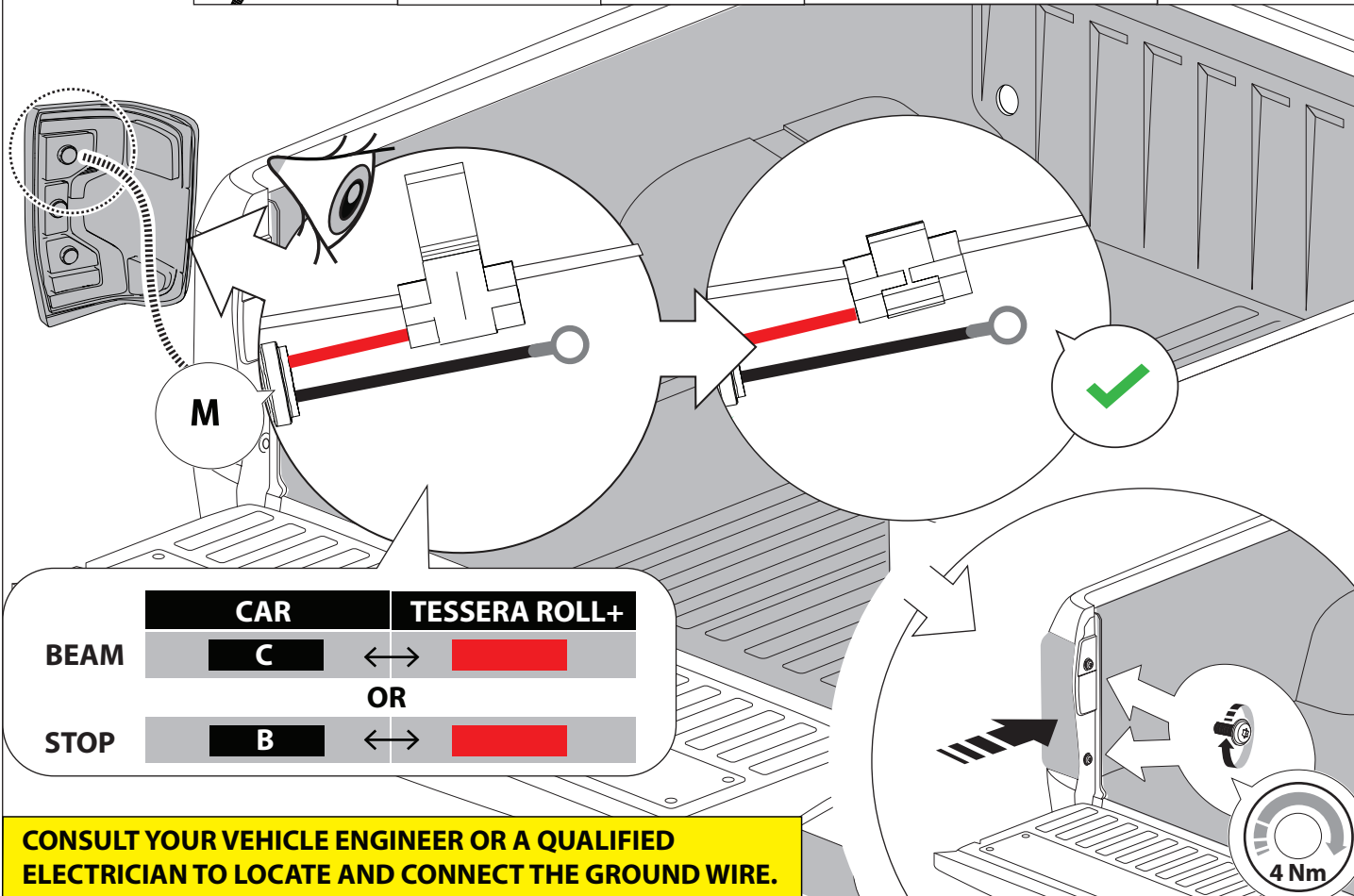
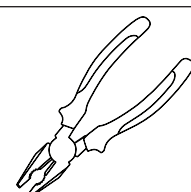
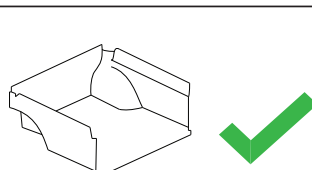
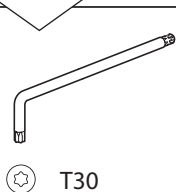
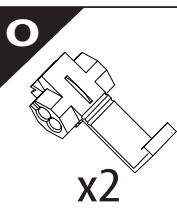


25

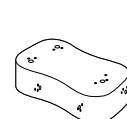
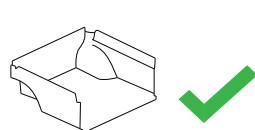
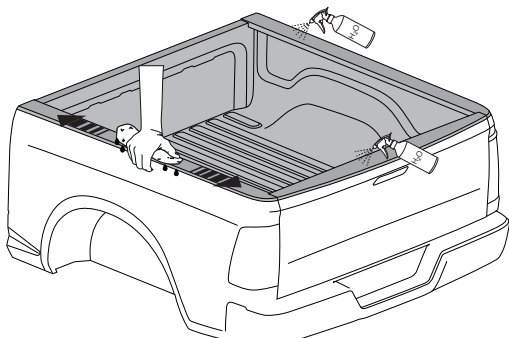
M

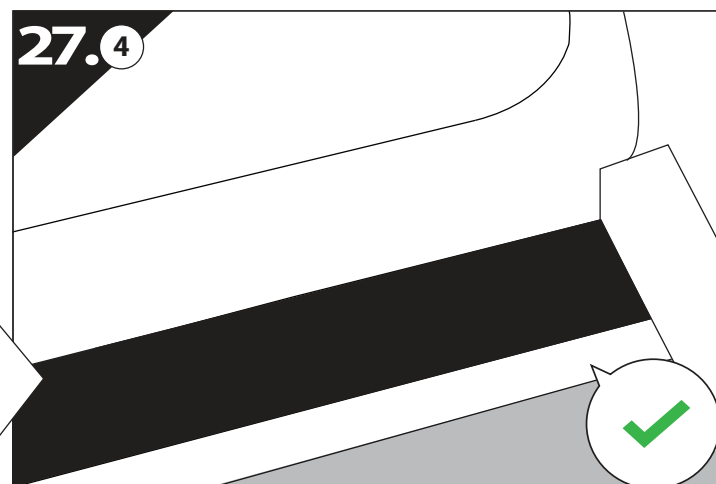
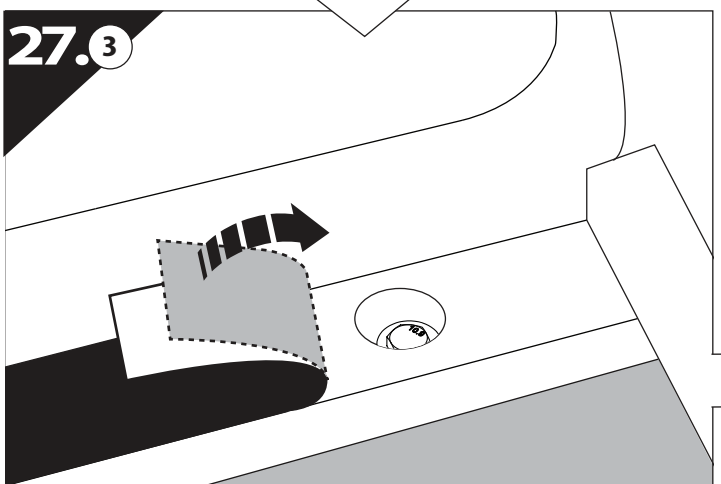
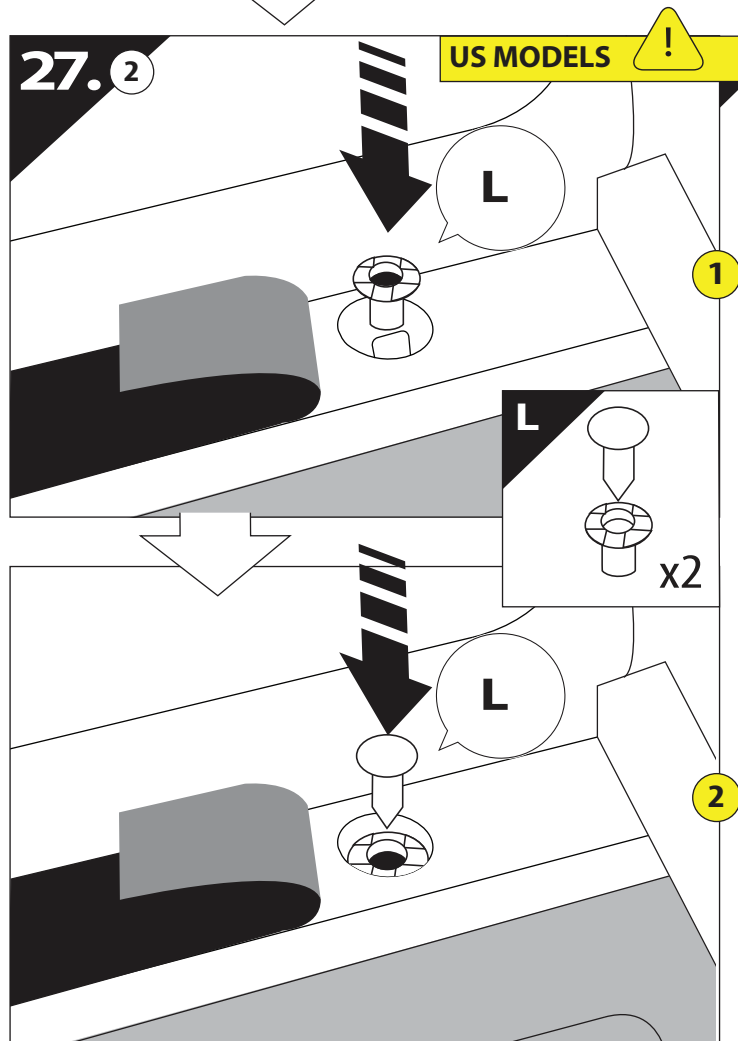
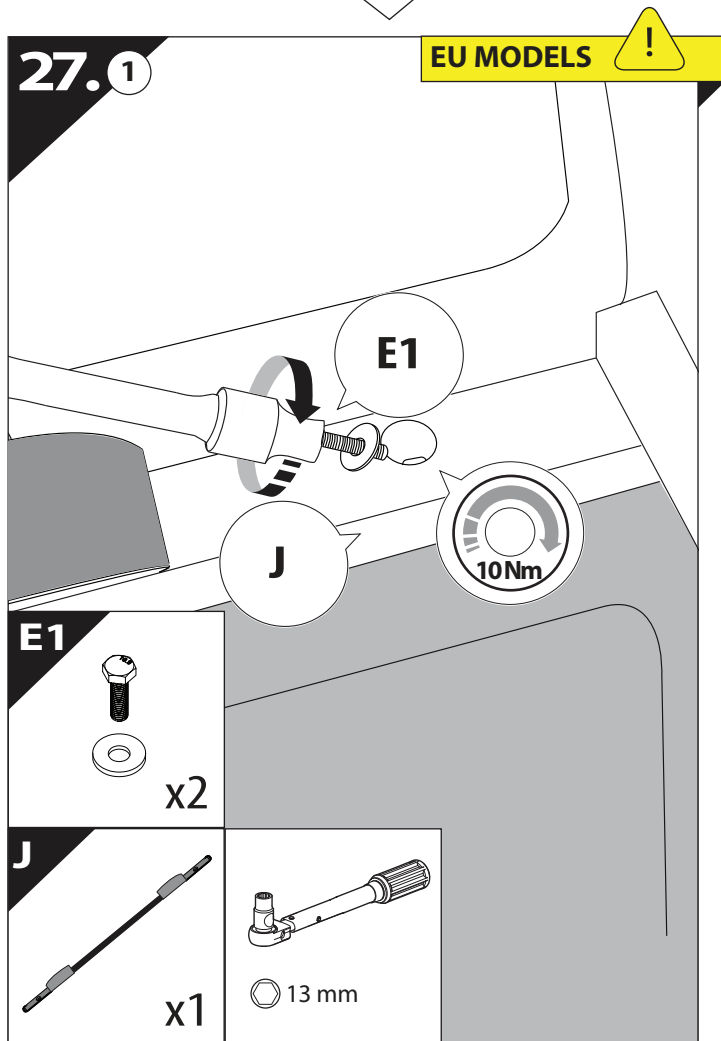
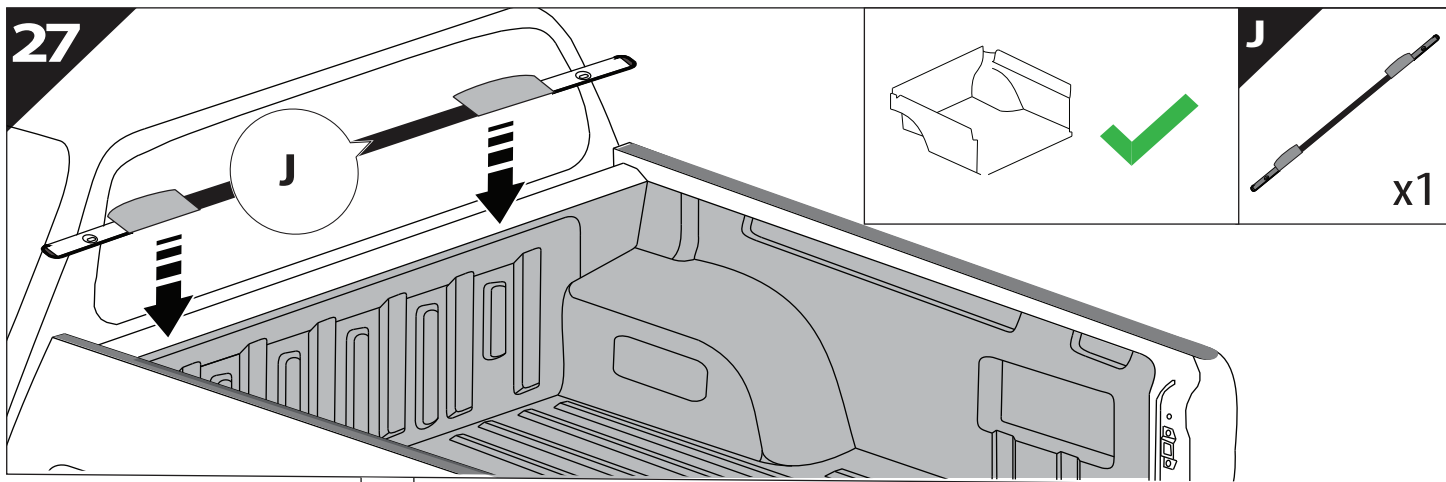


O



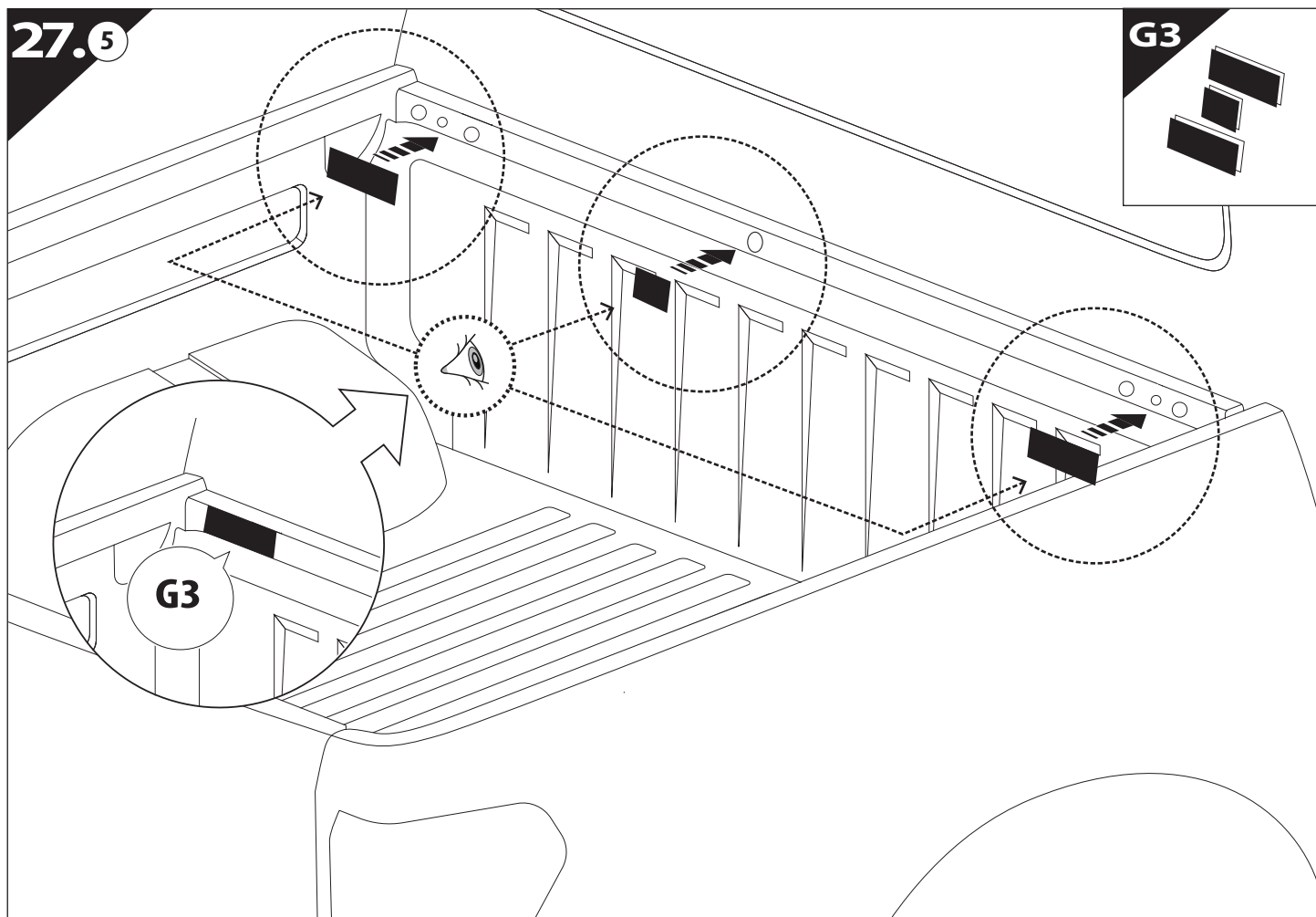
26





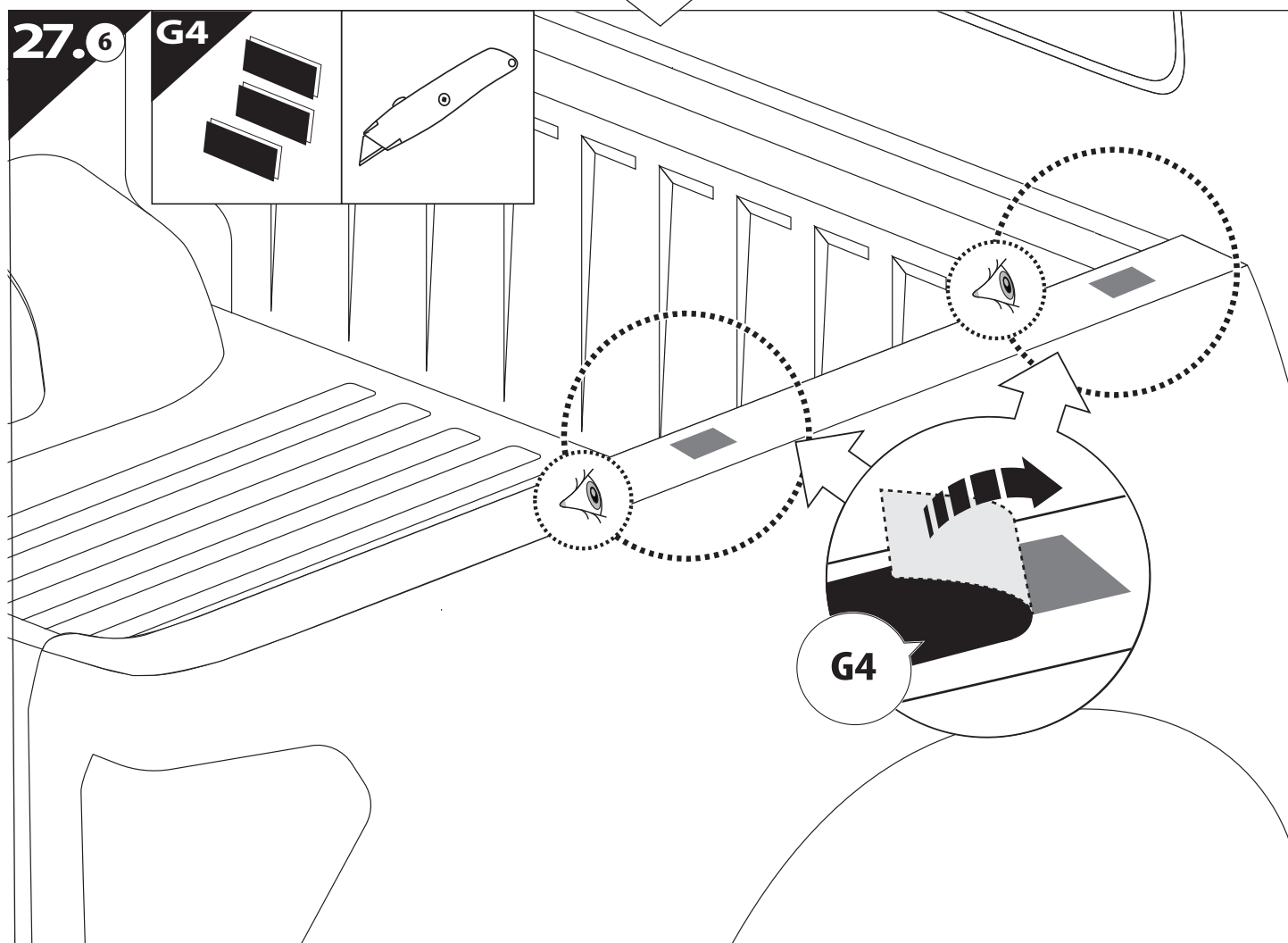
**27.5**

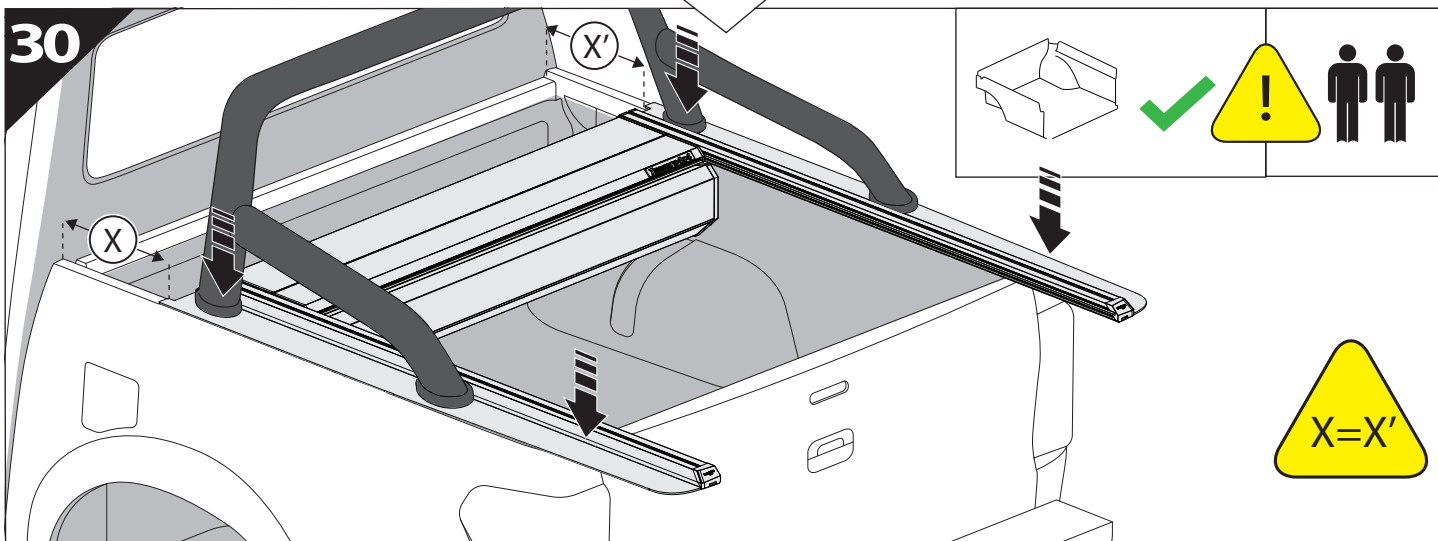
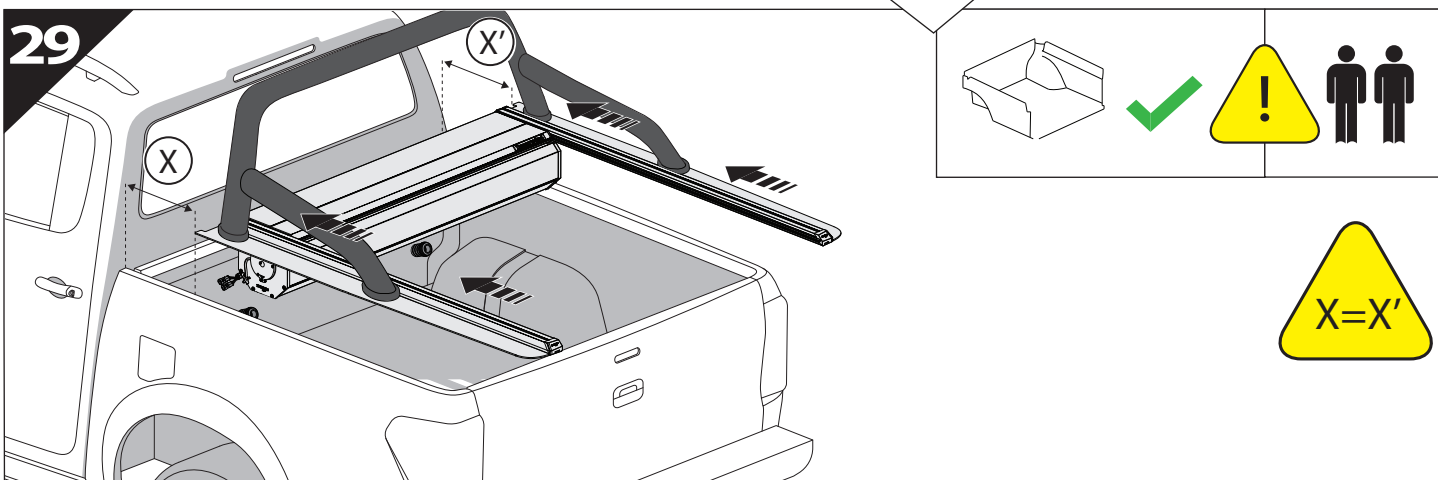
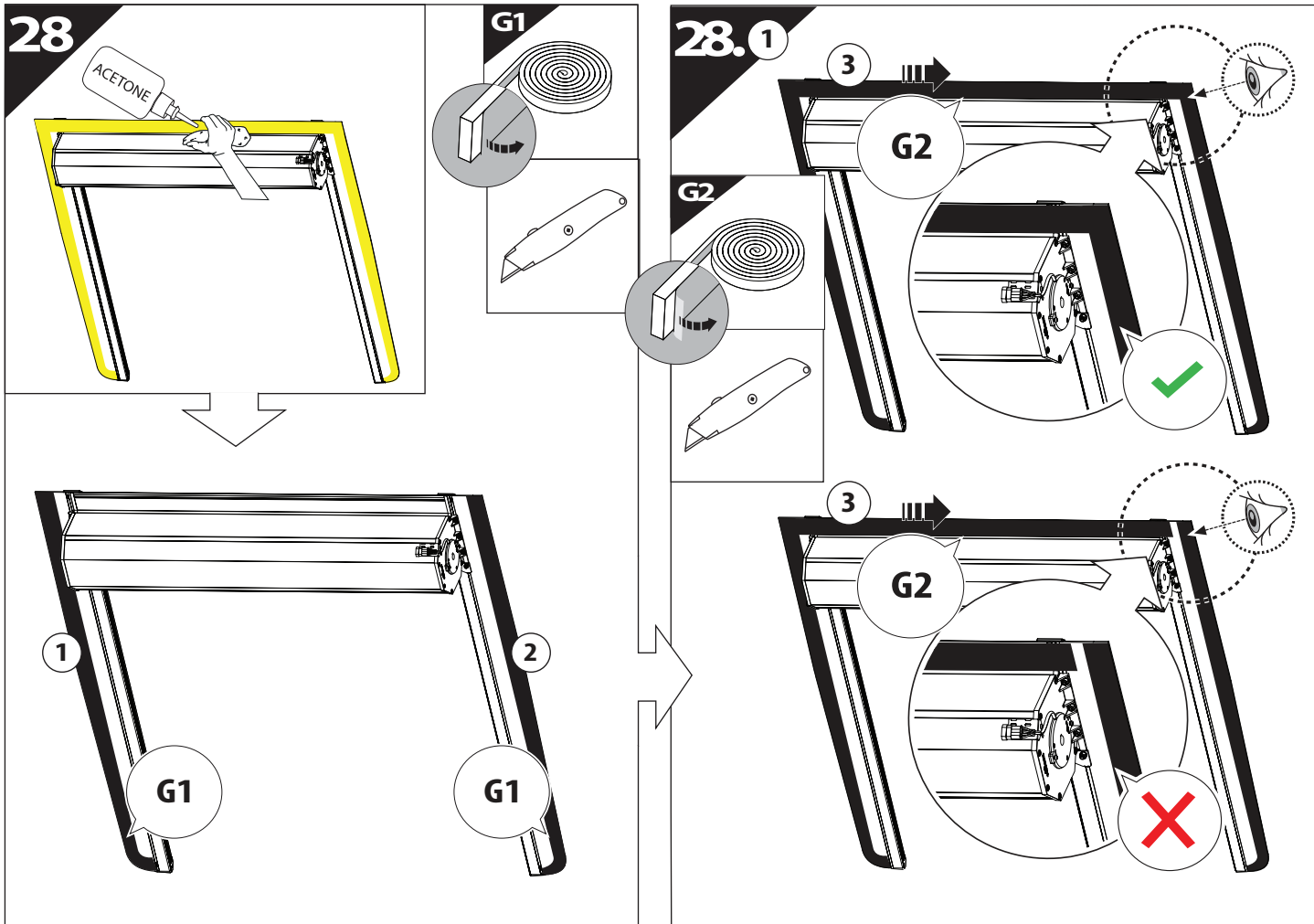
**G3**



## 27.6

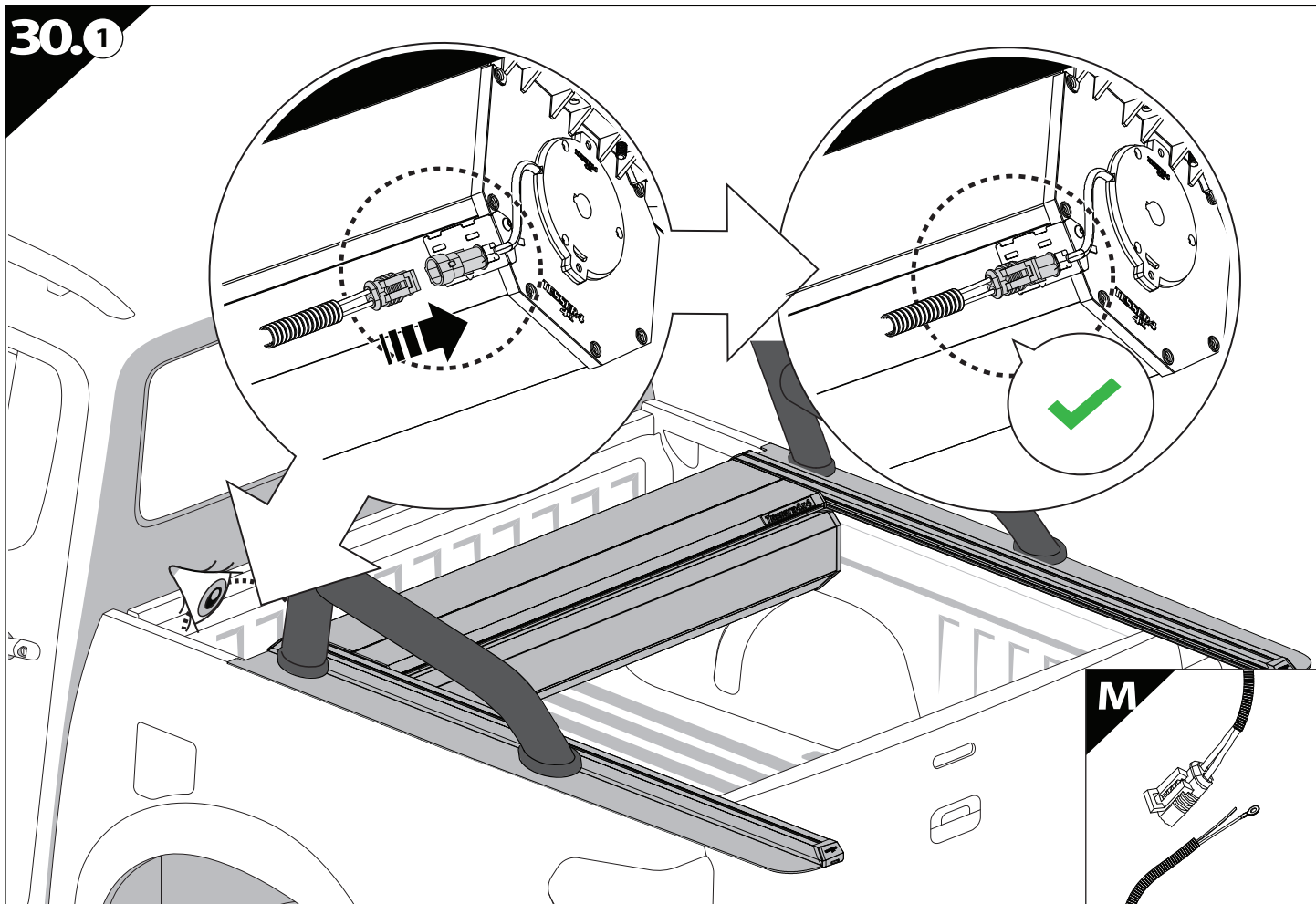
**G4**







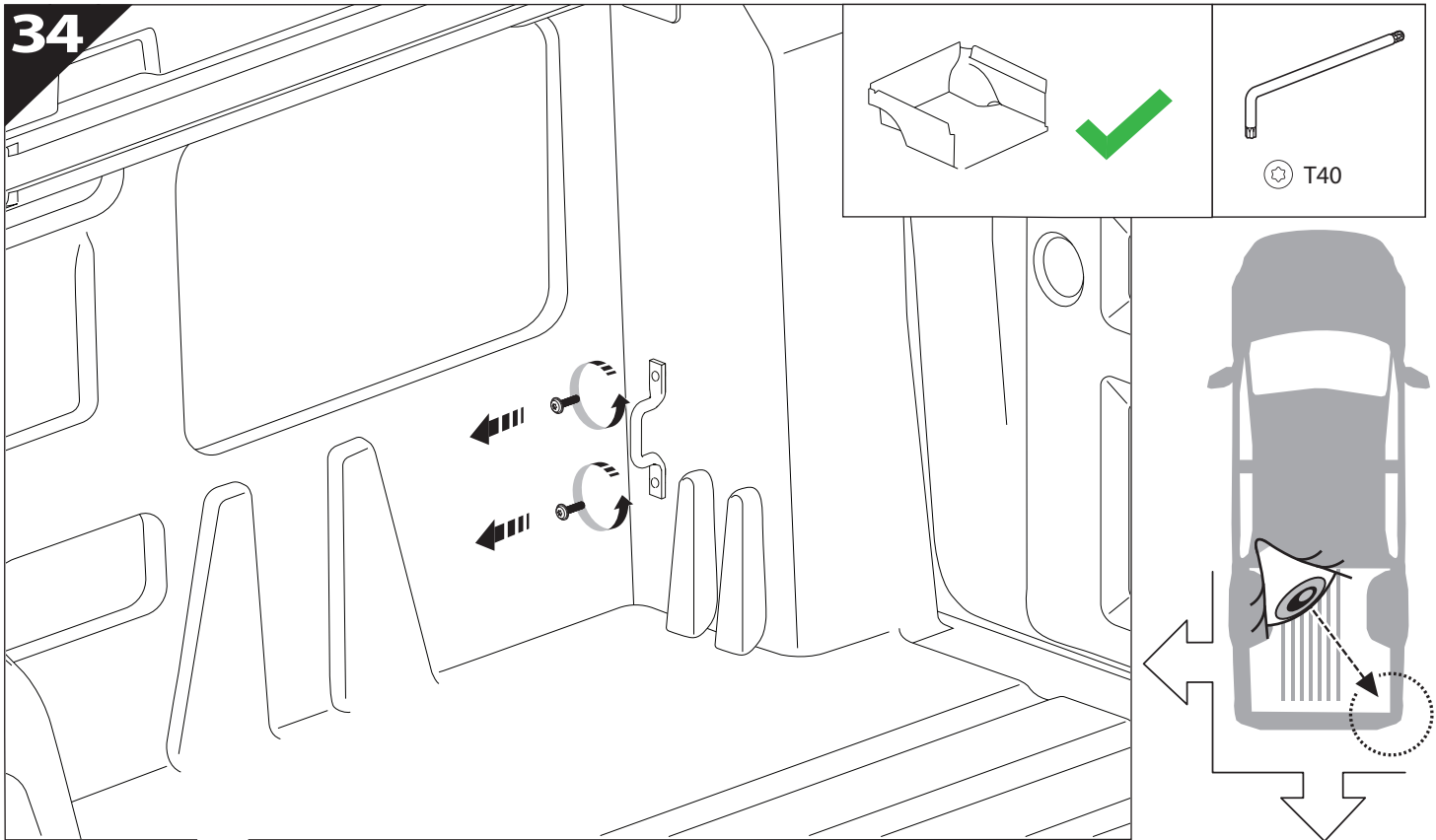
30.1



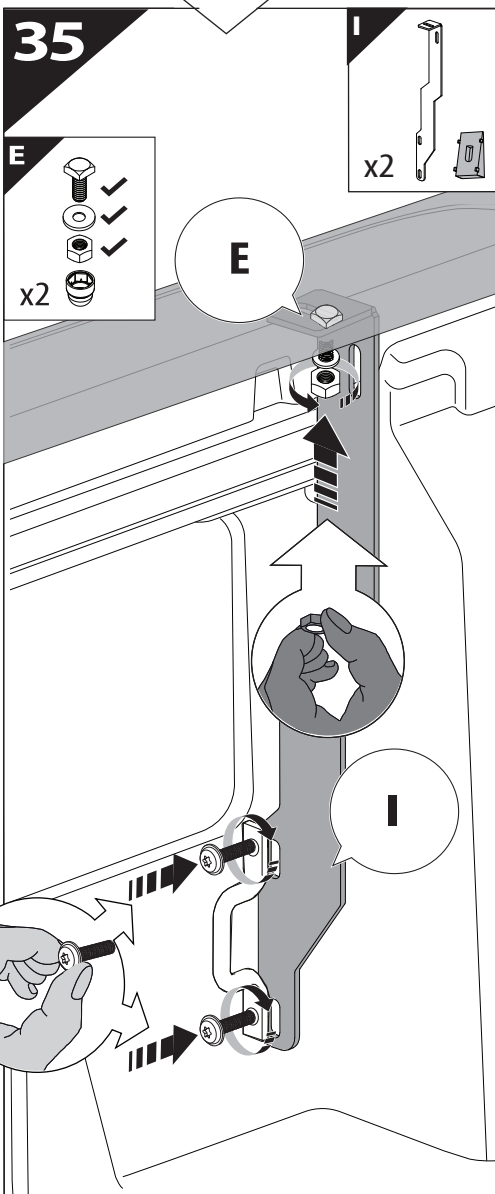


[illegible]

34



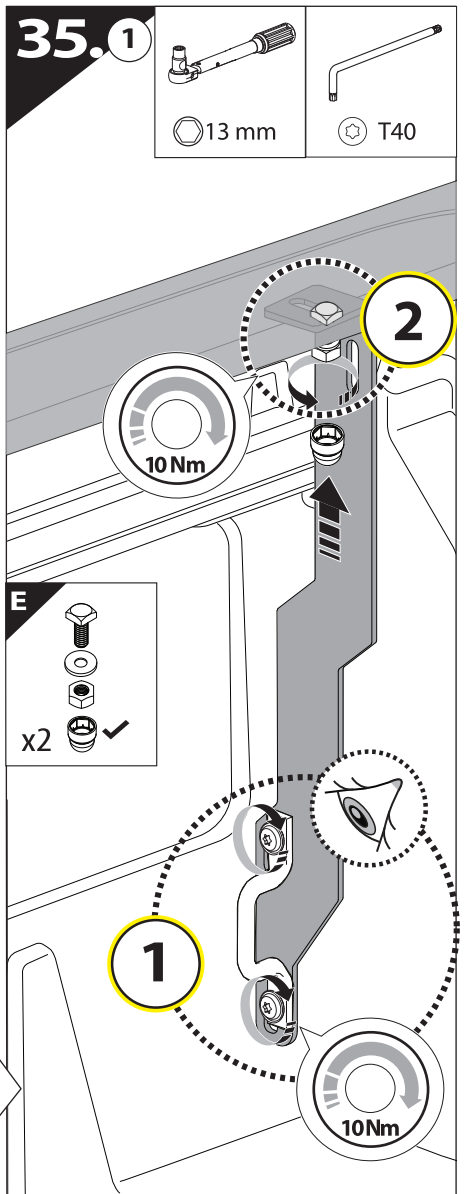
35



CAUTION

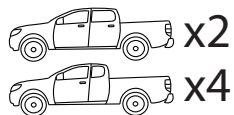
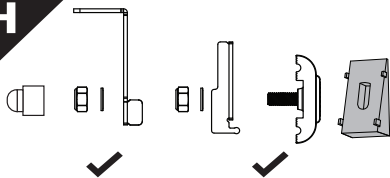


35.1

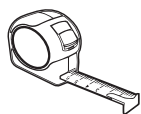
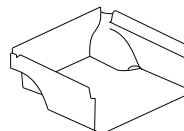
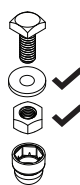


36

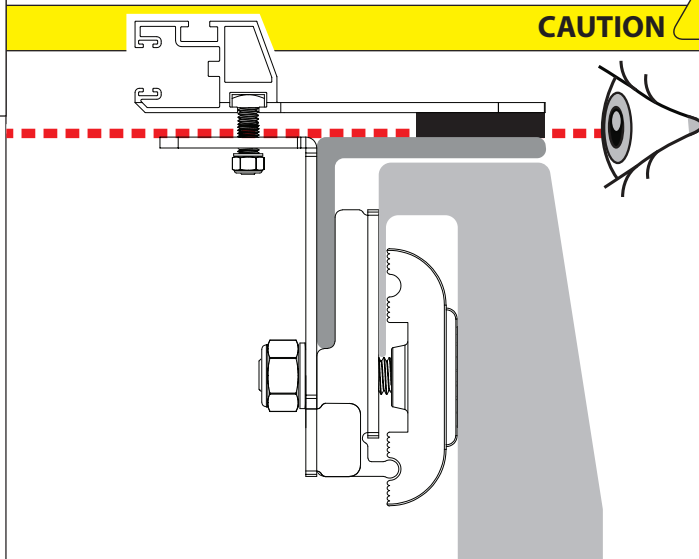
H



E



CAUTION



1

H

2

3

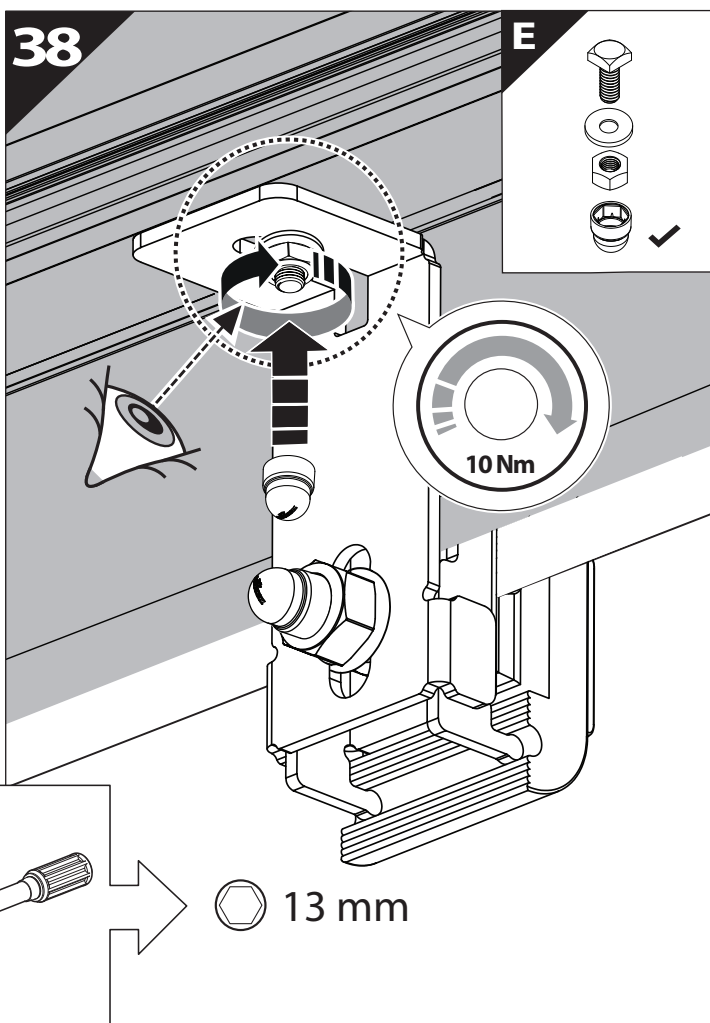
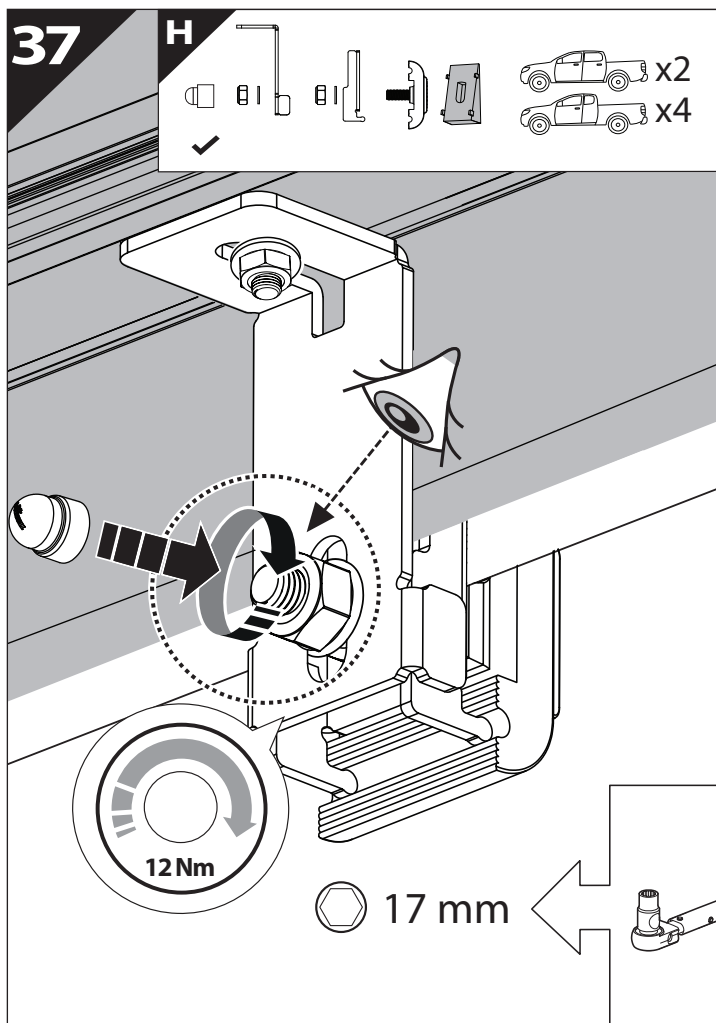
12 Nm

4

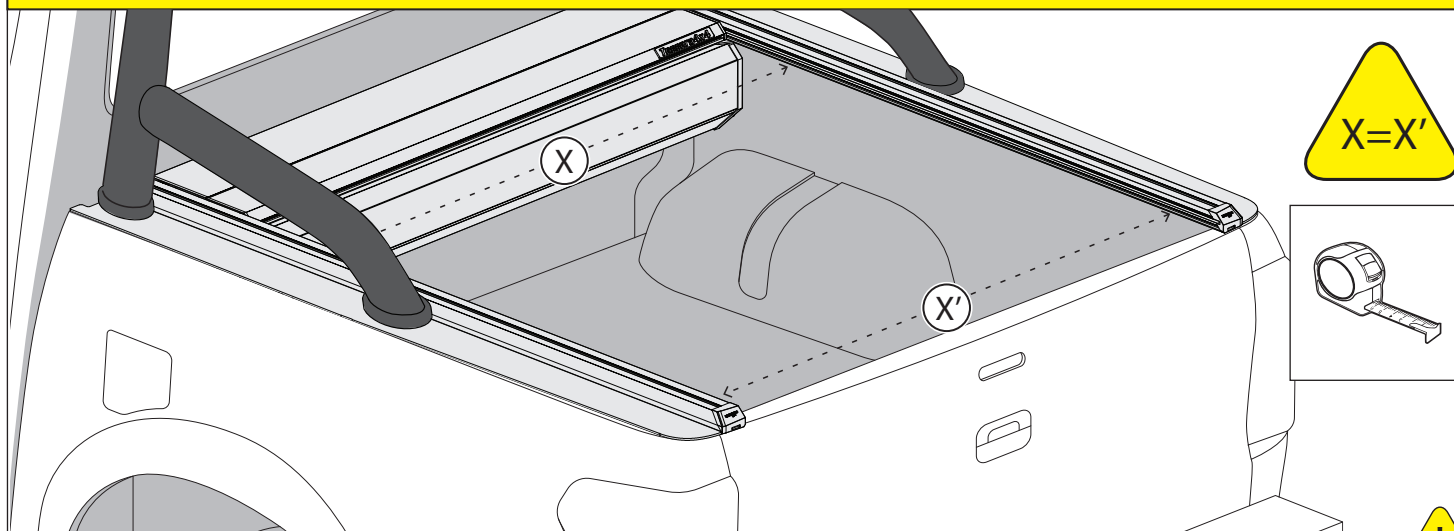


CAUTION

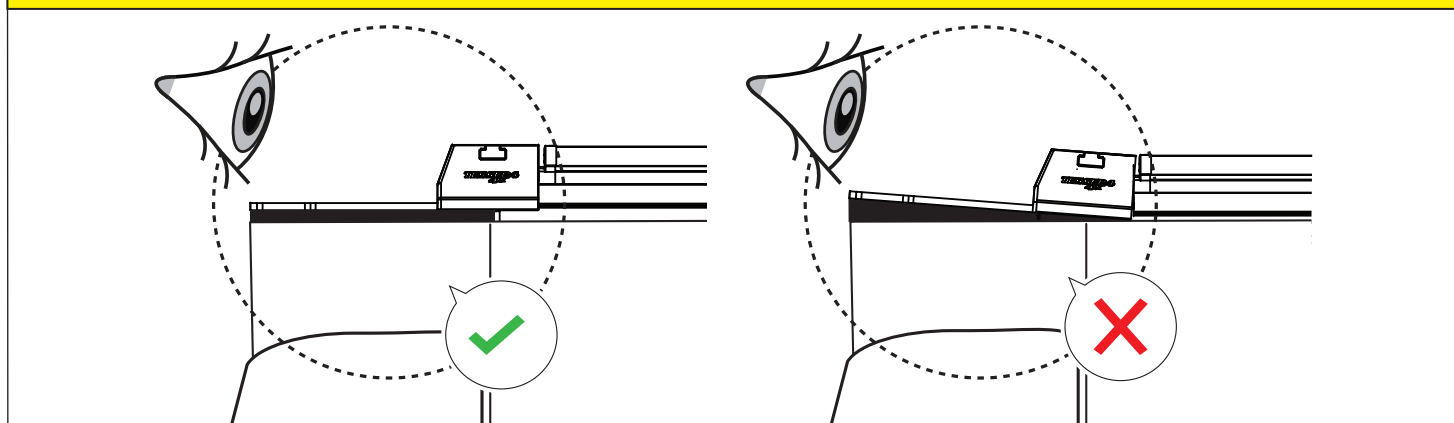


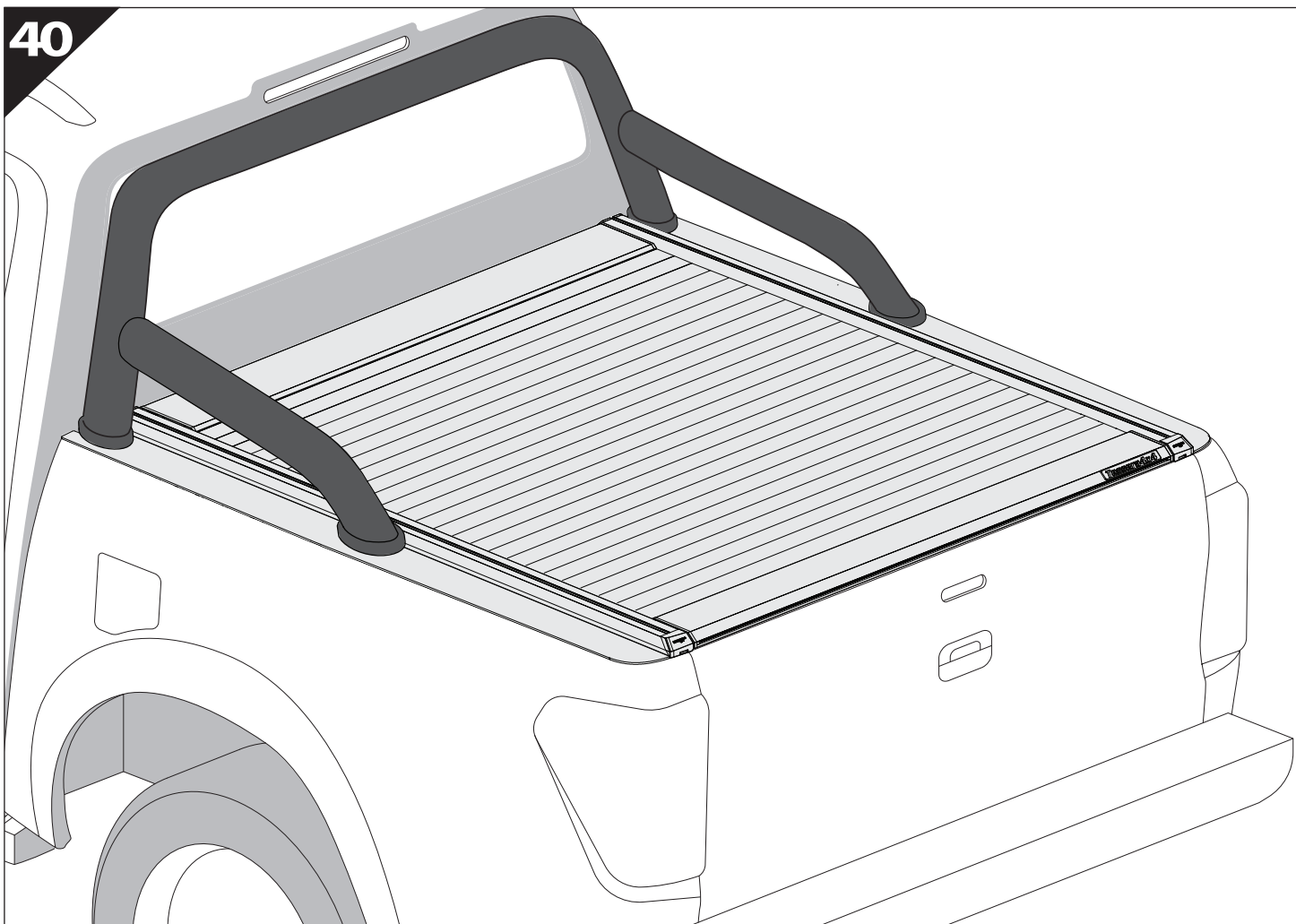
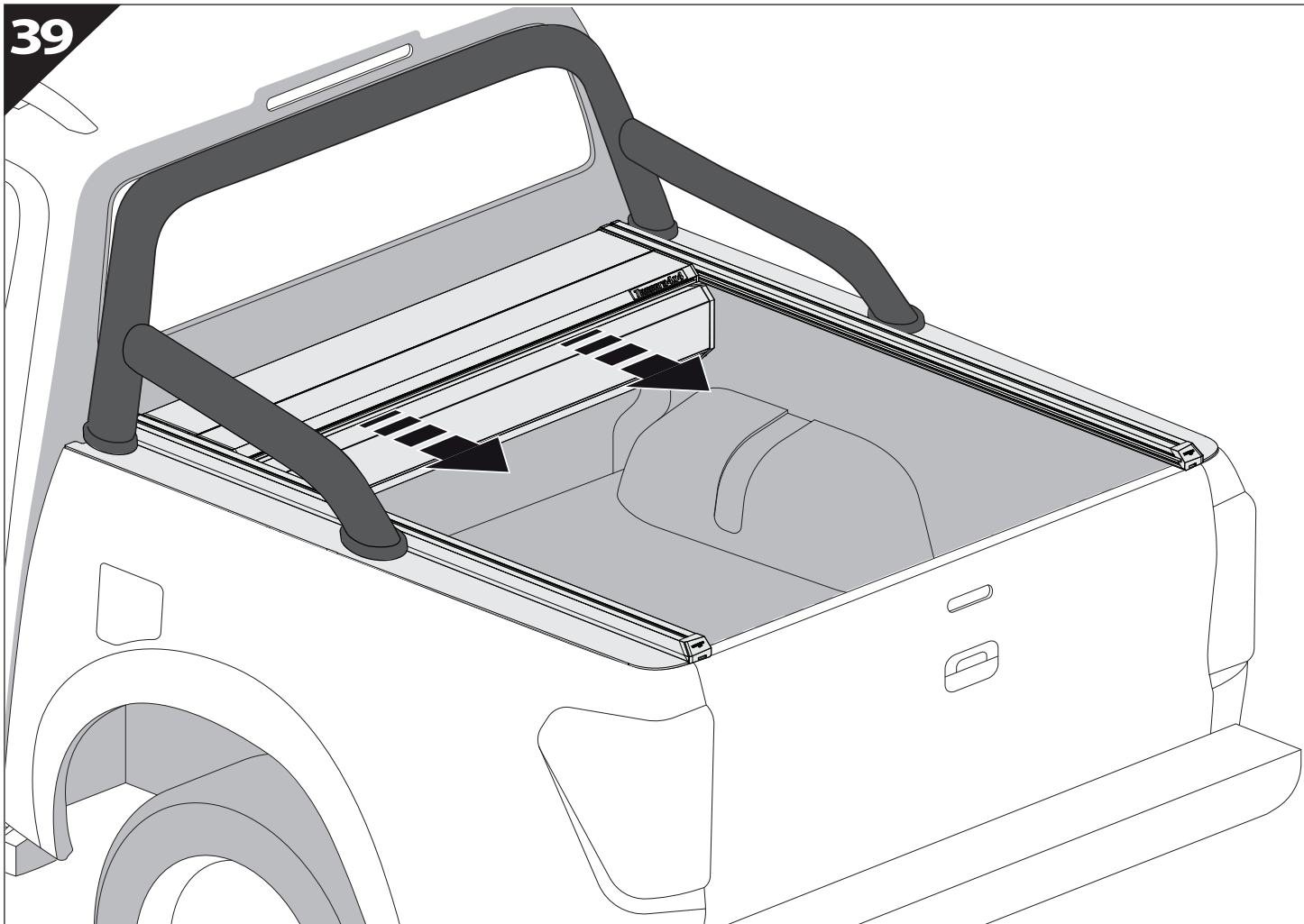


**CAUTION** !



**CAUTION** !









**GR:** Οδηγίες Εγκατάστασης  
**GB:** Installation manual  
**SF:** Asennusohje  
**F:** Notice de montage  
**PL:** Instrukcja montażu  
**NL:** Installatie-instructies  
**TR:** Montaj Talimatı  
**S:** Monteringsanvisning  
**E:** Instrucciones de montaje

**H:** Szerelési utasítás  
**P:** Instruções de instalação  
**RUS:** Инструкция по установке  
**N:** Monteringsveiledning  
**D:** Einbauanleitung  
**CZ:** Návod k instalaci  
**I:** Istruzioni di montaggio  
**DK:** Monteringsvejledning  
**RO:** Instructiuni de instalare

Customer Service:

+30 (210) 5541161, +30 (210) 5541154 (08:00 - 16:00 EET)

Support department:

[info@gianso.gr](mailto:info@gianso.gr)

Website:

[www.tessera4x4.com](http://www.tessera4x4.com)

Address:

19.5 km of National road Athens-Korinthos (Elefsina) Greece, P.C: 19200