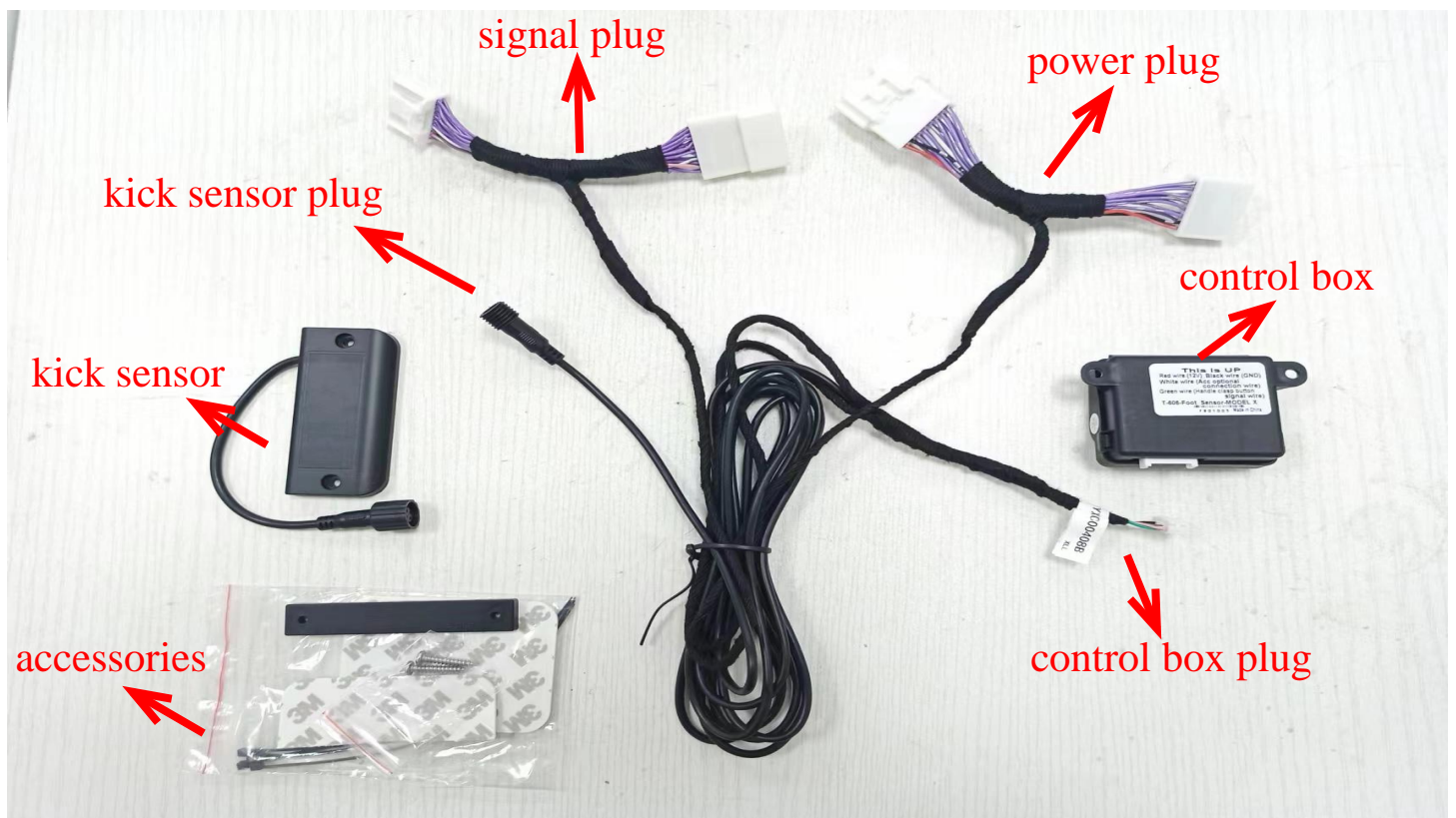# Tesla MODEL X Kick Sensor Installation Guide

Installation video
QR code

NOTE:please watch the tutorial video carefully before installation

Note:

1.The installation instructions may differ slightly from the actual operation. If there are any differences,please follow the actual situation or contact us.2. Warning: Please do not disassemble any part by yourself,any improper operation will not be covered by our warranty.

- signal plug
- power plug
- kick sensor plug
- control box
- kick sensor
- accessories
- control box plug

Tesla MODEL X Kick Sensor Installation Guide

Note:
1.The installation instructions may differ slightly from the actual operation. If there are any differences,please follow the actual situation or contact us.
2.Warning: Please do not disassemble any part by yourself,any improper operation will not be covered by our warranty.

1 Remove trunk trims

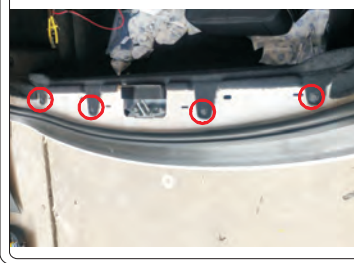Open the trunk, follow the steps as shown and remove the trims one by one.

2 Remove side trims

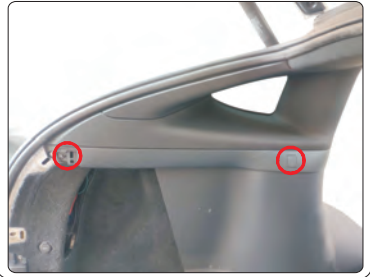The picture illustrates how to remove trim①②.

3 Remove bottom trims

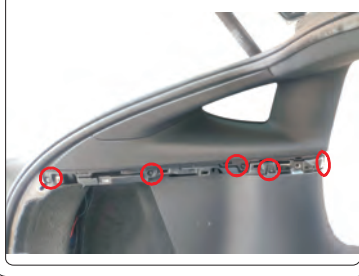Take off the trim buckles after removing trim③.

4 Remove side trims

First remove the screws at the marked position, then remove trim ④.

5 Remove side trims

First remove the five screws at the marked position, then remove trim⑤.

6 Remove side trims

The picture after trim⑤ is removed.

Tailgate signal plug

7 Remove underbody trim

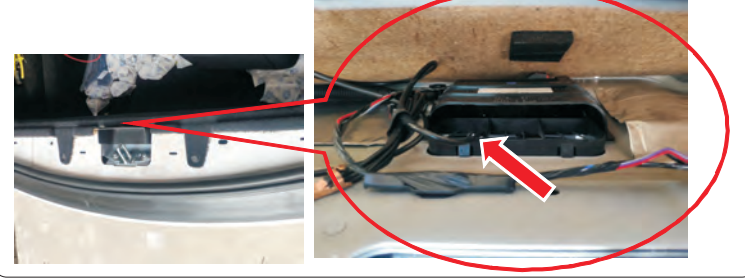Take off the two buckles as shown, and remove the trim.

8 Remove underbody trim

Clean the trim inner surface, attach the kick sensor to it with the supplied double-stick tape as shown (Note the "this side up" label).
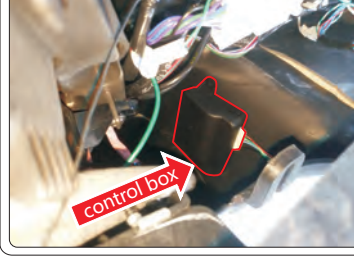
9 Kick sensor wiring diagram

Lift up the trunk bottom trim, pass the cables out of the car through the holes indicated by the arrow, and connect the sensors.
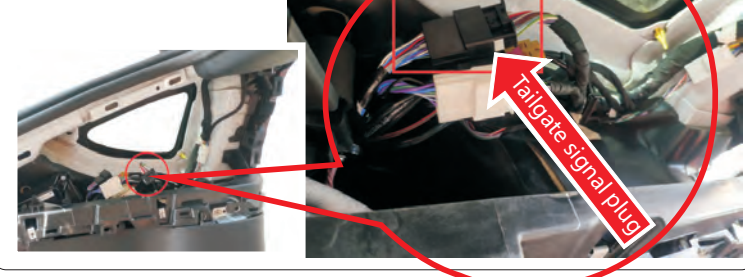
10 Control box installation position

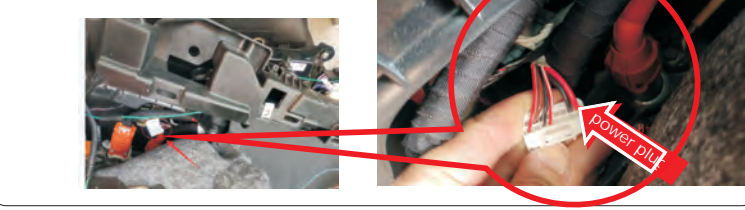Attach the control box behind the left trim of the trunk with double-stick tape.

control box

11 Wiring diagram of the Ground (GND)

GND

12 Signal plug position

Tailgate signal plug

13 Power plug position

power plug

14 Remove trunk trims

Tailgate signal plug

control box

power plug

kick sensor