# User's Manual

Product Name: Electric Pedal Bracket For 2021+ ChangAn UNI-K

#### 1.Precautions

- 1. 1 Please read the User's Manual carefully before installation. Pay attention to the outsideappearance during operation in case of any scratch;
  - 1.2 Please check regularly if all the connecting components are fixed tightly to ensure safety in use.
  - 1.3 About the cable connection, Please follow the installation instructions strictly.
  - 1.4 The ECU can't be flushed and soaked, Please note the location of the installation.
  - 1.5 The ECU and cable must avoid engine casing, exhaust pipe and other high-temperature components.
  - 1.6 It must avoid short circuit of 2 signal cables or with the vehicle body.
  - 1.7 Tighten the connector of the motor for better waterproofing.

### 2.Preparation work

- 2. 1 Check whether the product is in good condition and whether the accessories are complete.
- 2. 2 Get the installation tools ready.



### 3.Accessories

No.	Name	Qty	Size	No.	Name	Qty	Size
(1)	Pedal	2		(8)	Plastic piece	8	M10
(2)	Front Bracket	2		(9)	warranty card	1	无
(3)	Rear Bracket	2		(10)	U-shape bolt	10	无
(4)	ECU	1		(11)	M10X35 screw	2	56X16X15
(5)	hexagon socket head cap screw	8	M6*20	(12)	M10X35 screw	10	48X14X11
(6)	electrical adhesive tape	1		(13)	hexagon nuts with flange	12	M10 nut
(7)	Nylon cable ties	25					

## 4. ECU & Cable





ECU



positive pole negative pole



motor connter

Main cable

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### 5. Cable connection

5. 1 Cut the plug below and connect the cable (red and black)to the car using red cable clamp.

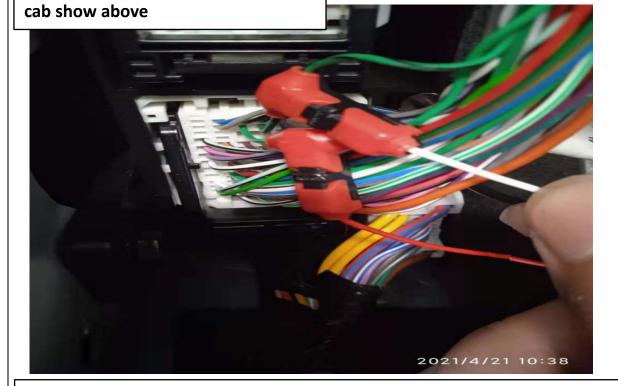
The pic below is the position of the connection of 2021+ ChangAn UNI-K



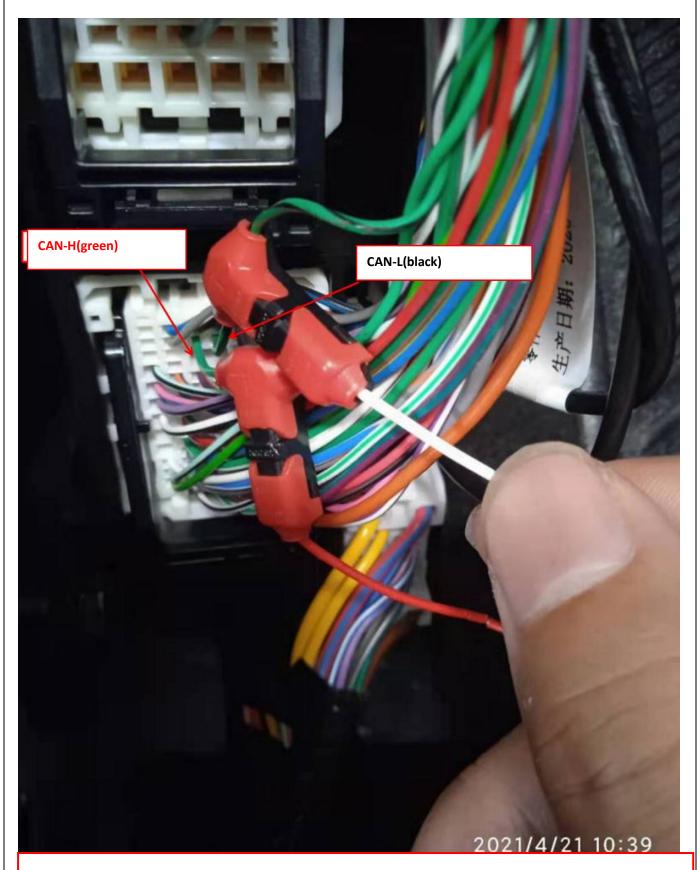


Disassemble the interior panel of the

Find the twist cable

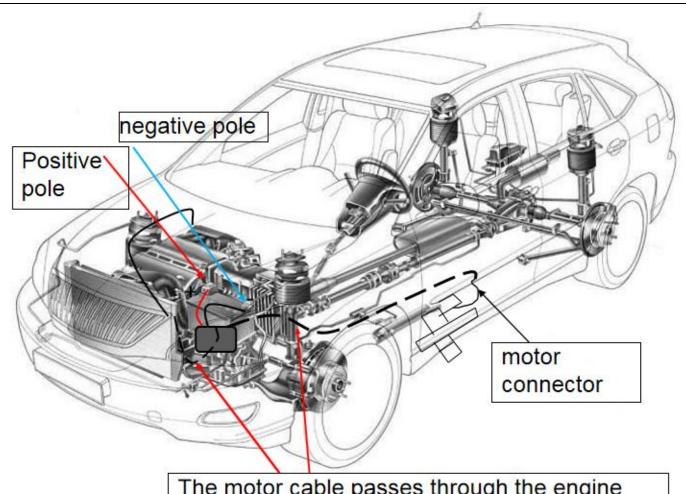


Find the twist cable



CAN-H to the red cable

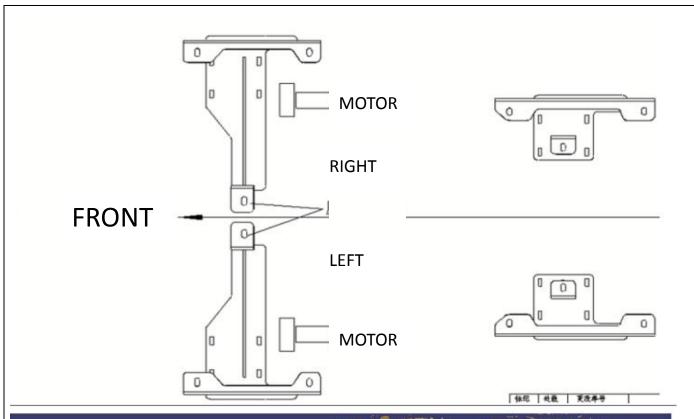
**CAN-L** to the black cable

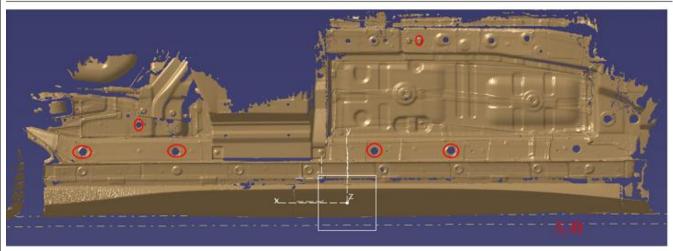


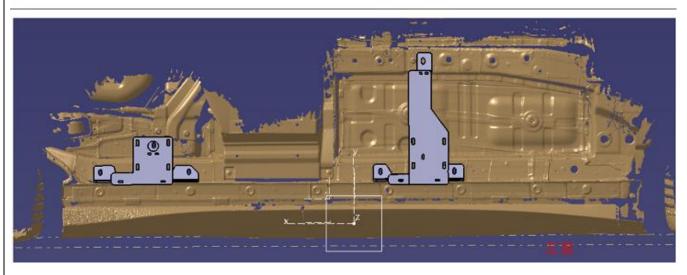
The motor cable passes through the engine room to the body chassis and connects the left and right motors respectively.

### 6. Installation

- 6. 1 Refer to the accessories list to check whether the accessories are complete.
- 6. 2 Distinguish the front, back, right and left sides of the bracket, Then place it in place with the fastener for improving the speed of installation
- 6.3Insert the corresponding t-bolt into the plastic card respectively. In order to avoid the loading process can not be completed due to the wrong operation of t-type screws inserted into the car bottom plate.







6.4 Organize the string with tie tape ,Install the removed guard plate in its original position[If there is interference between the guard plate and the bracket, the interference part should be removed].						
6.5 The installation is completed, check whether there is any omission in the above installation steps.						
7.Disclaimer:						
Installation must be carried out in accordance with this manual. The related problems and losses caused						
by improper installation and use are not covered by our warranty.						

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