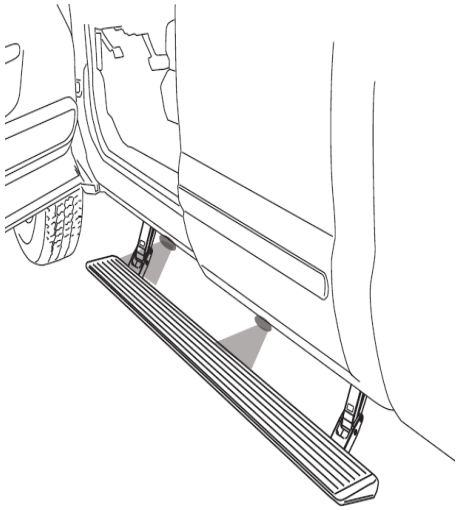
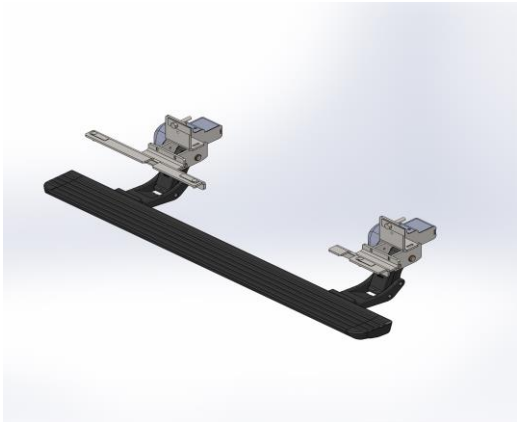
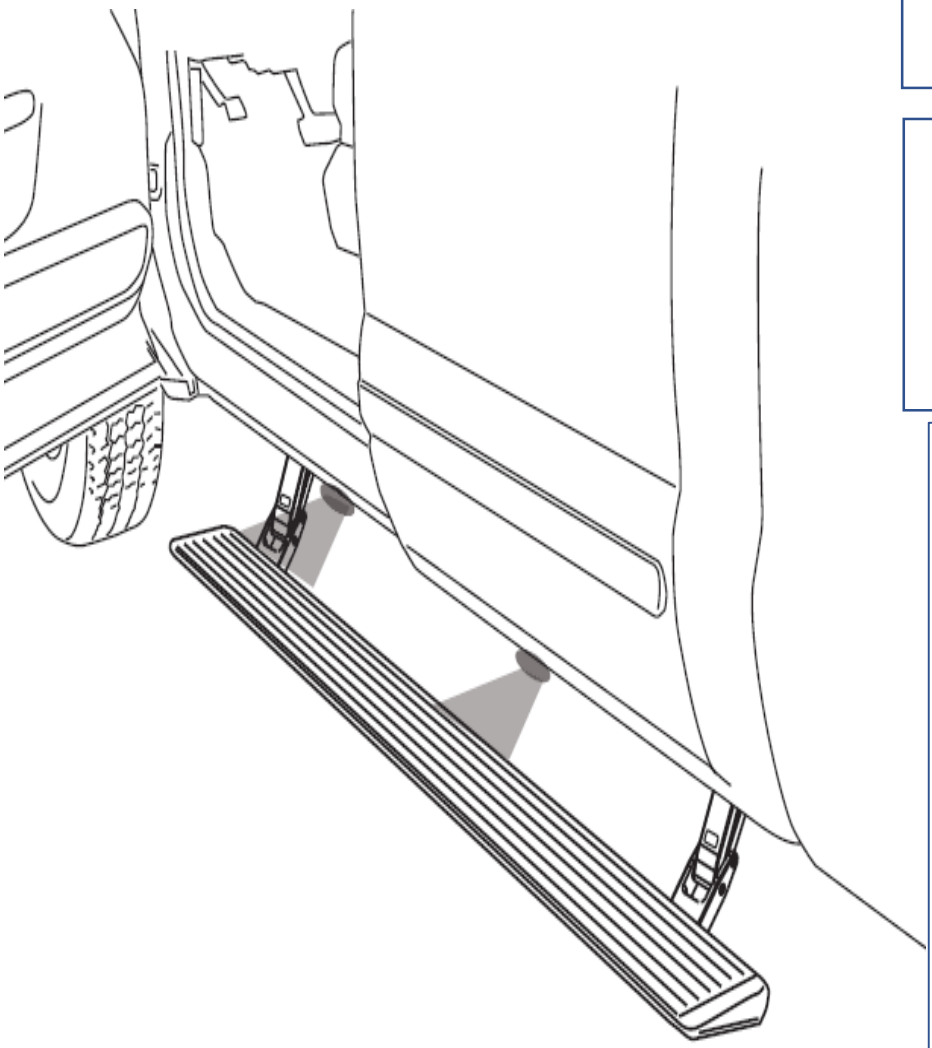




# CUSTOM



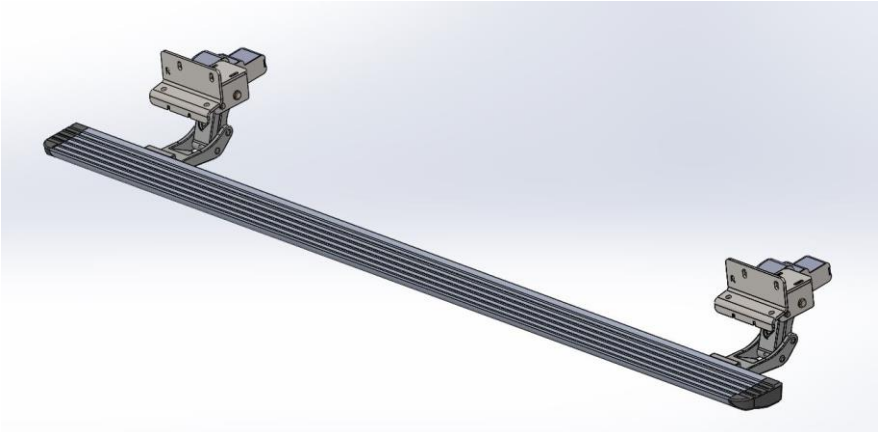
INSTALLATION TIME
3 – 4 HOURS
Professional installation recommended

DIFFICULTY LEVEL

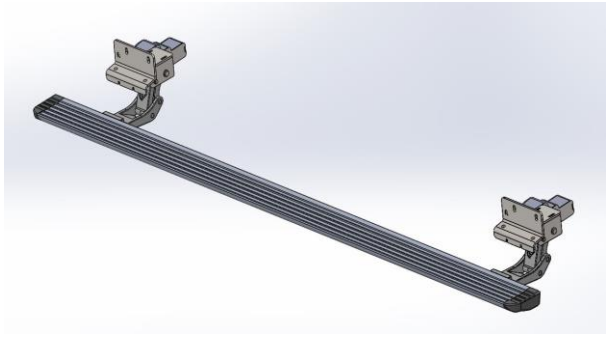
1 2 **3** 4

EQUIPMENT LIST

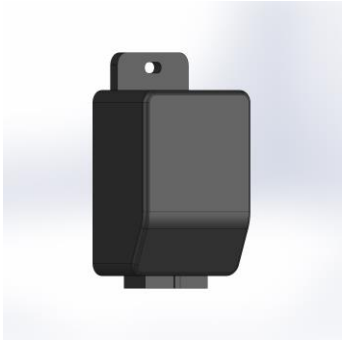
- Protective glasses
- Ratchet wrench and arms
- Cable stripper
- Allen key utensil
- Electrical insulating strap
- Pliers
- 8 mm spanner
- 13 mm spanner
- 10 mm spanner
- Drill
- Rivet Nut Machine
- 5 mm drilling bit
- 8 mm drilling bit
- 10 mm drilling bit
- 11 mm drilling bit

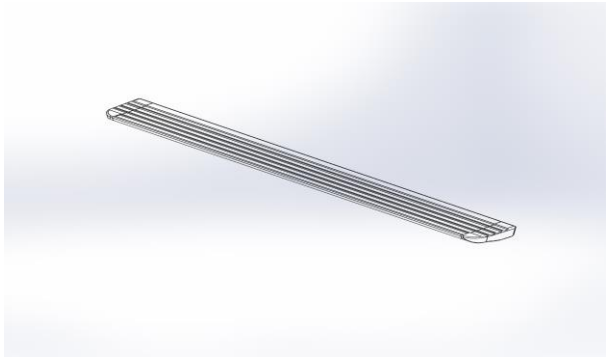


WARRANTY PERIOD
2 YEARS

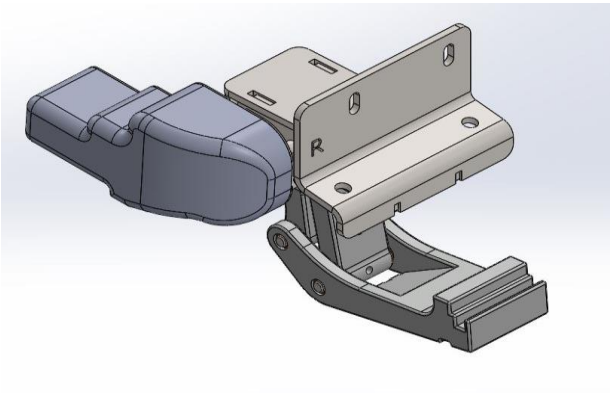


Board

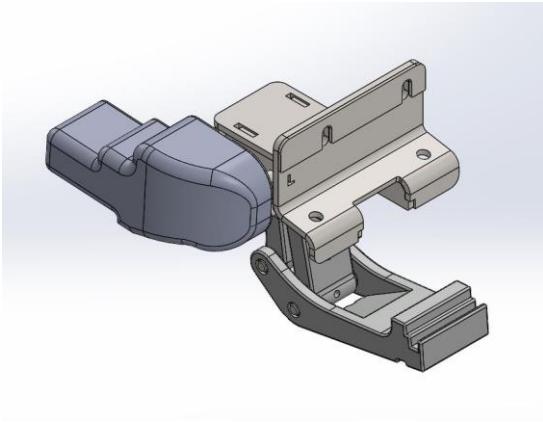




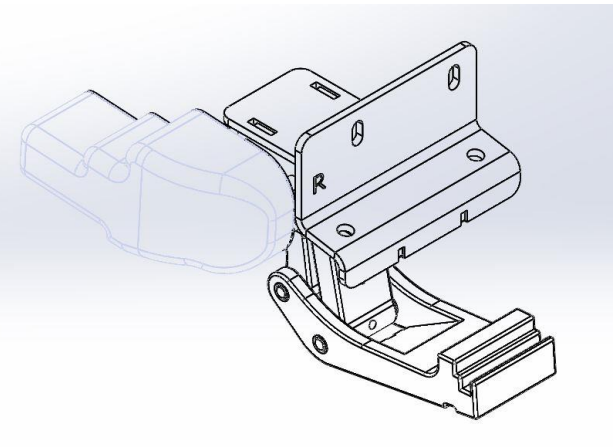
Control Unit



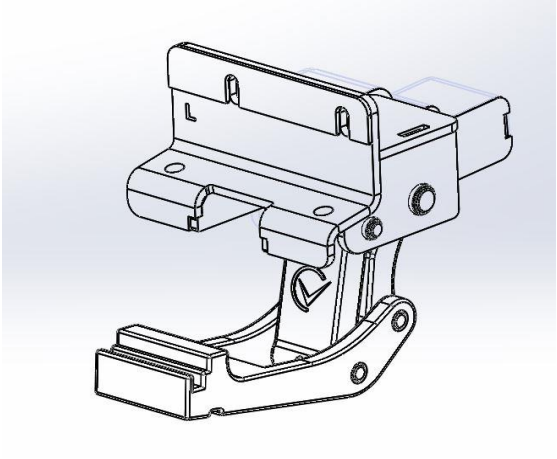

Carrier Foot



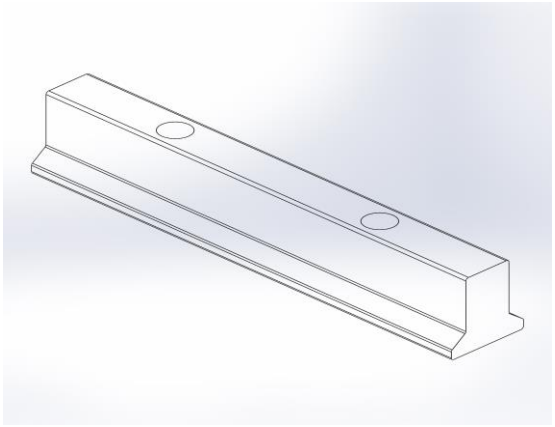

Carrier Foot



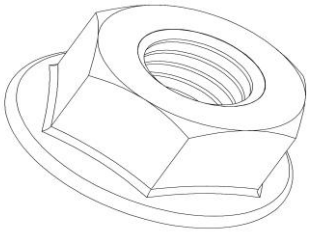

Carrier Foot



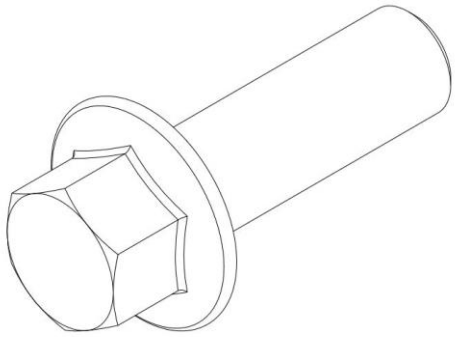

Carrier Foot



Board profile connector part x 2 pieces

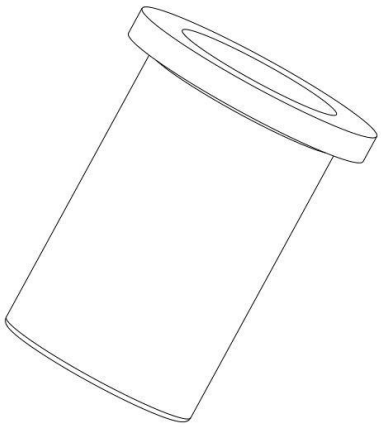


M8 Nut x 2 pieces

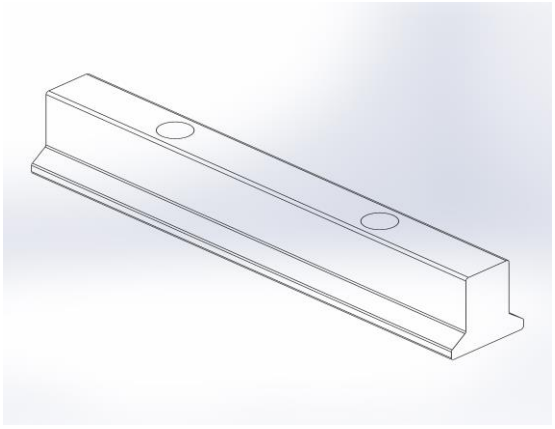


M8 x 25 Flanged bolt x 6 pieces

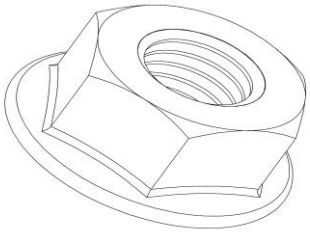
M6 x 20 Imbus bolt x 4 pieces



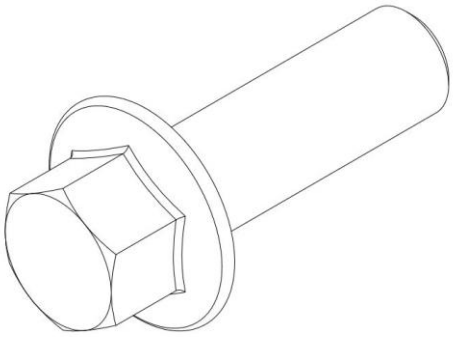
M8 Rivet Nut x 4 pieces



Board profil bağlantı parçası x 2 adet

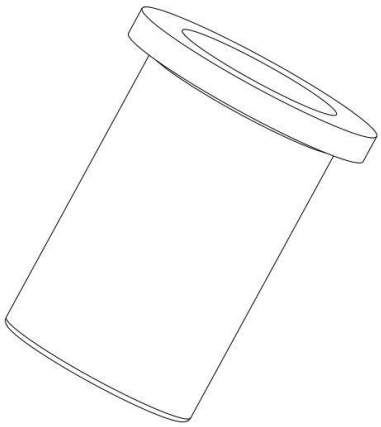


M8 Somun x 2 Adet



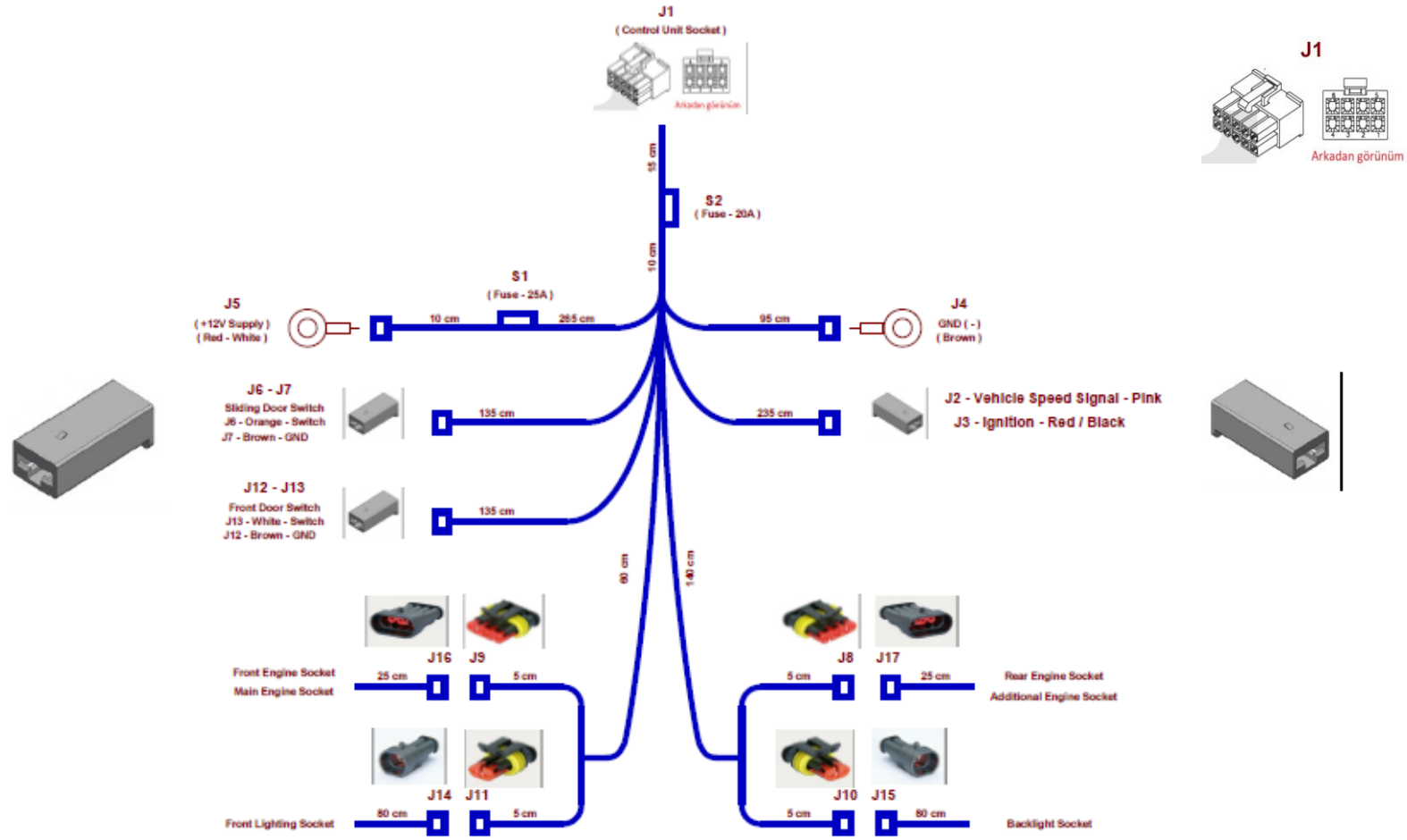
M8 x 25 Flanşlı Cıvata x 6 Adet

M6 x 20 İmbus cıvata x 4 Adet



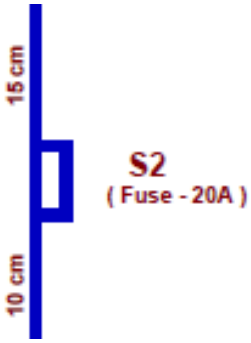
M8 Perçin Somun x 4 Adet

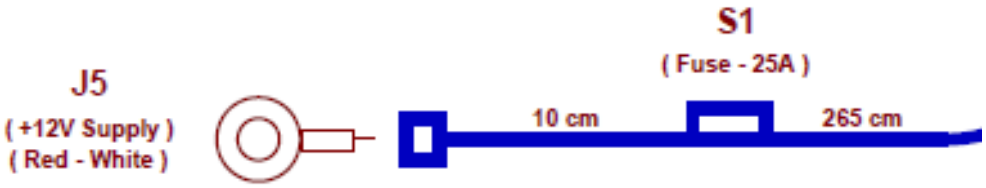
# Twin-engine v - board

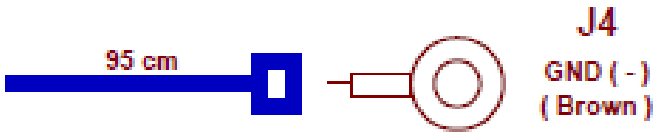


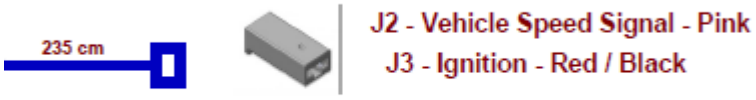






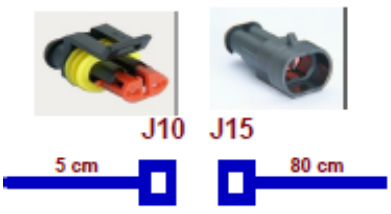




Contact and speed connection connection. ( *** This connection is optional. It is not mandatory for the operation of the v-board. )


Middle door connection switch



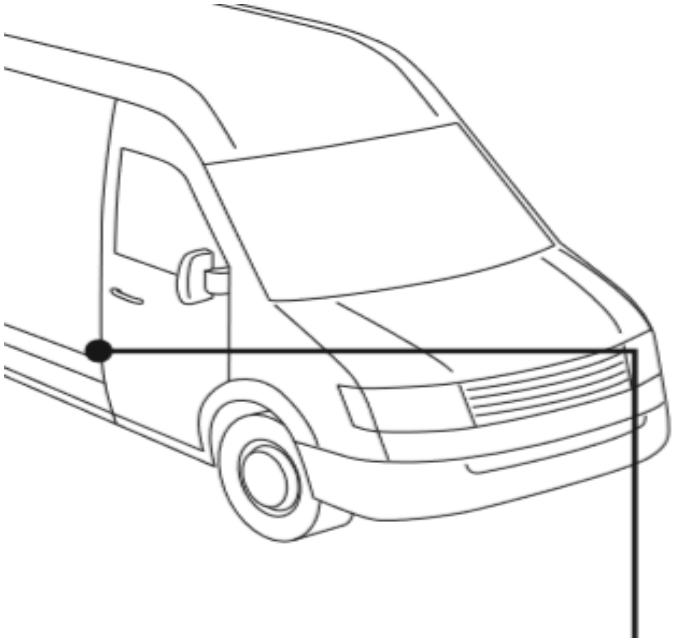

Front door switch connection


LED – 1 connection


LED – 2 connection


Front Engine Socket

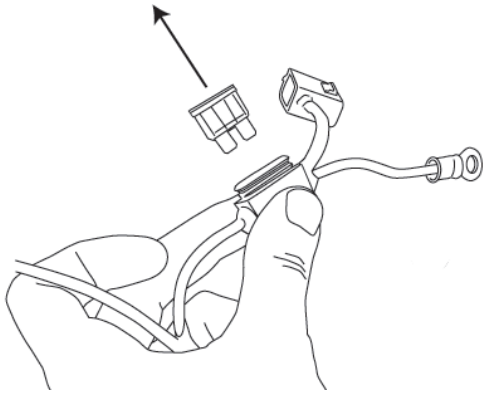

Rear Engine Socket



Middle and front door switch connections are made to the region seen in the picture.

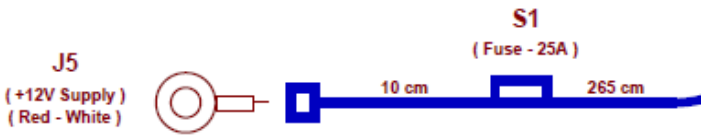
For switch mounting, Ø 11 mm hole is drilled.

With the smart mounting screw ( Ø 3,9 x 13 mm ), the assembly is done

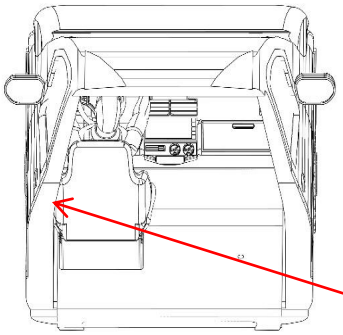


Before installation, the fuse on the installation is removed from the place.
!!!!

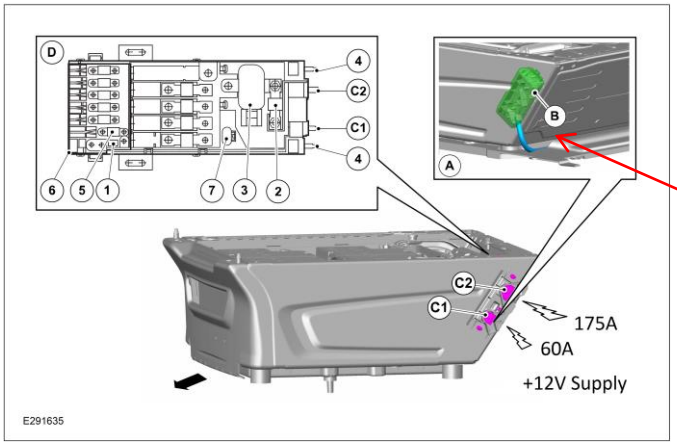
1




**** !!! 'S1' fuse on wiring.

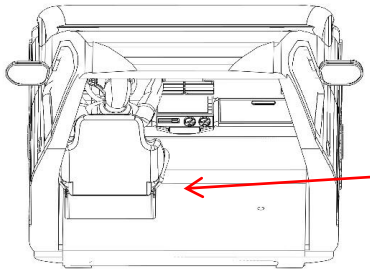


Connect the plus ( + ) end of the installation to the customer connector on the left side of the driver's seat.




2

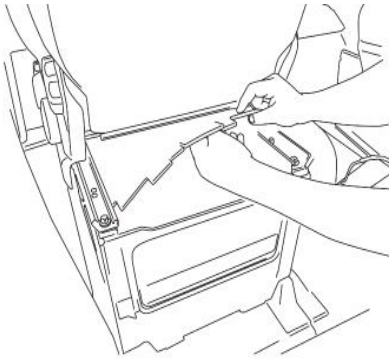
Customer connector



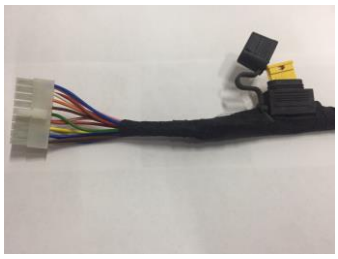
Connect the minus ( - ) end of the installation to the chassis points located between the driver and the front passenger seats.

3

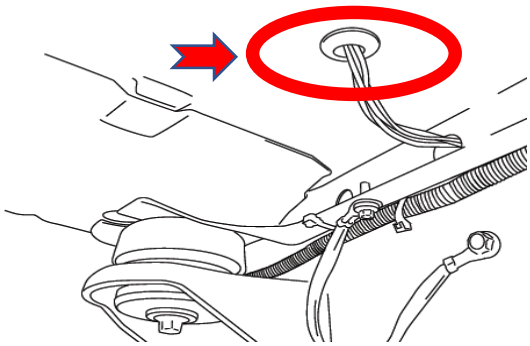
**** !!! **J4 end** on wiring.



The installation and connection of the control unit is made in the area under the front passenger seat. (4)

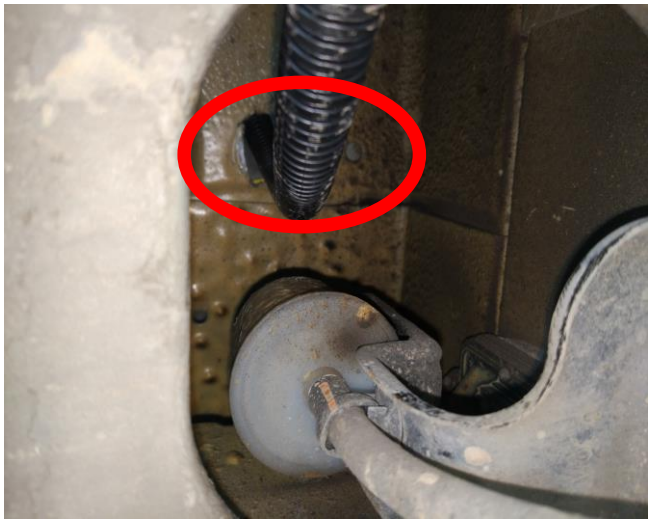


**** !!! Before connecting the control unit, take off the fuse S2 on the installation.

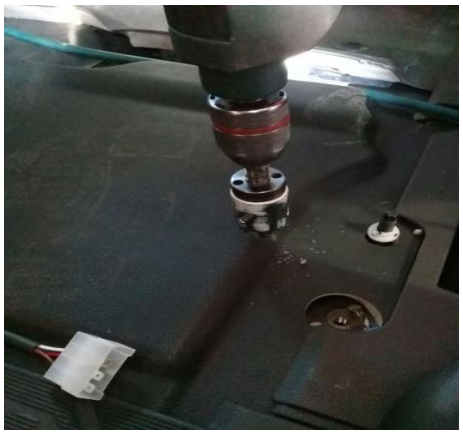


For the connections of the installation under the vehicle, the installation is taken from the hole under the front passenger seat to the underside of the vehicle.

*** **Hole in non-existent vehicles**

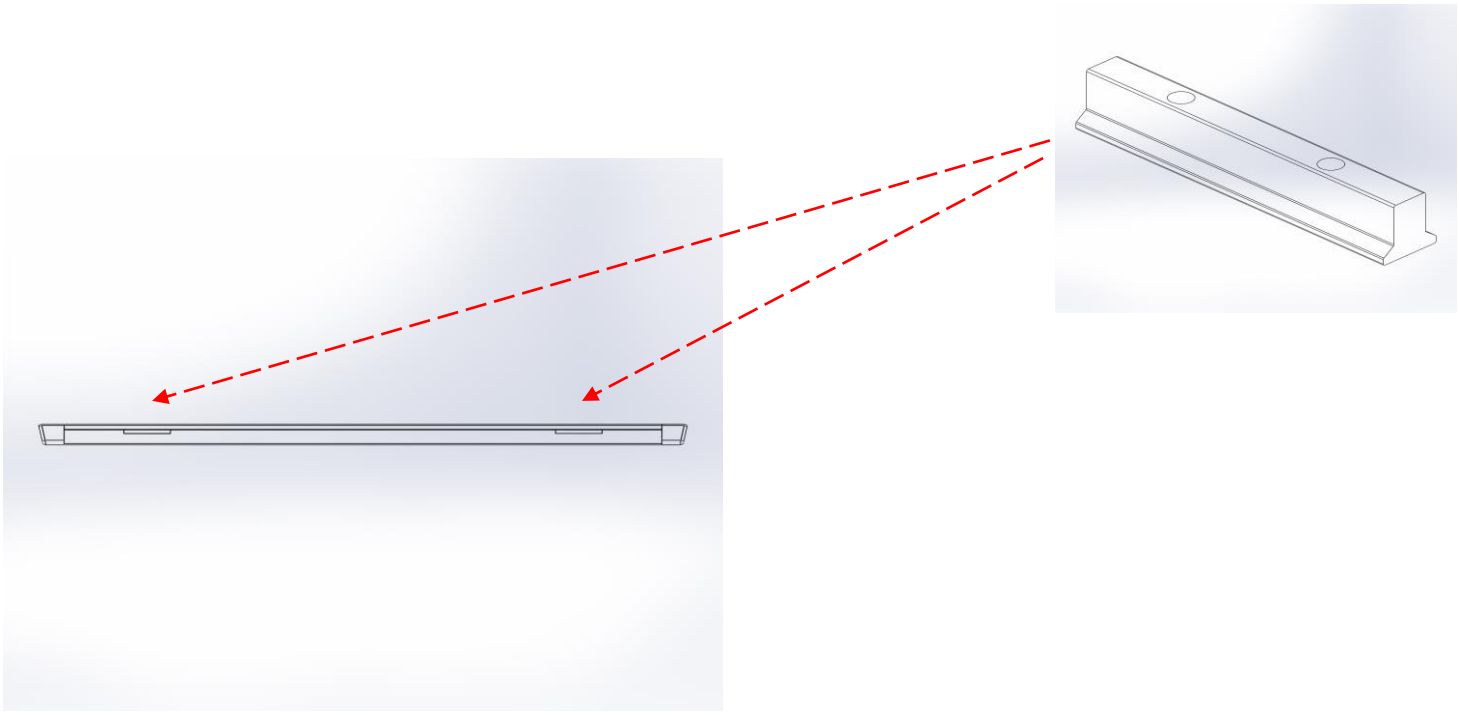


Drilling must be done to pass the installation. (1)

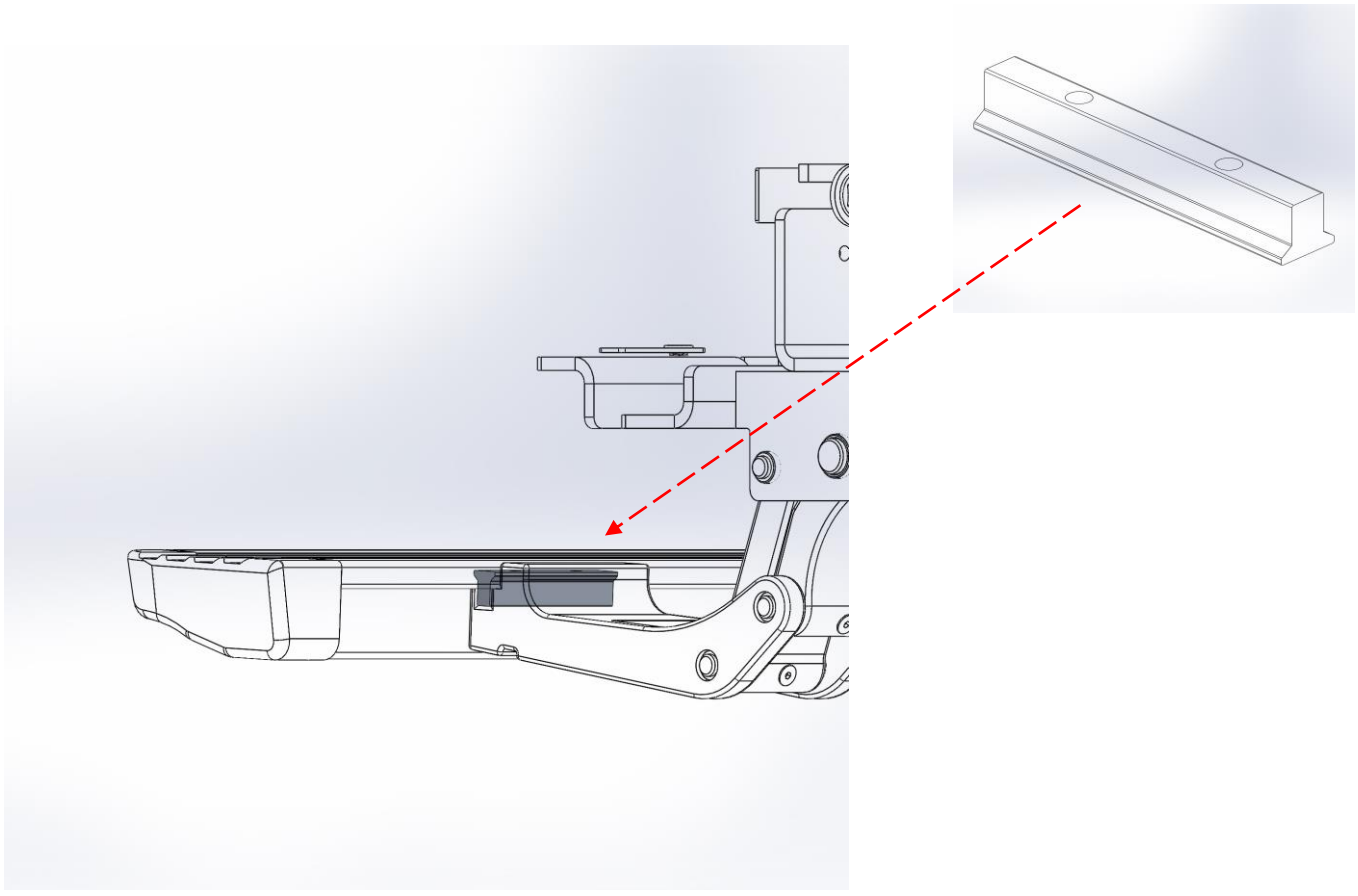


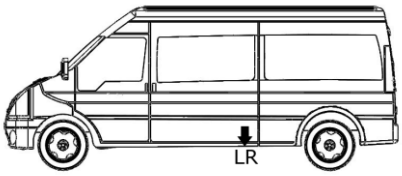
Drilling is done with Ø38mm punch. (2)

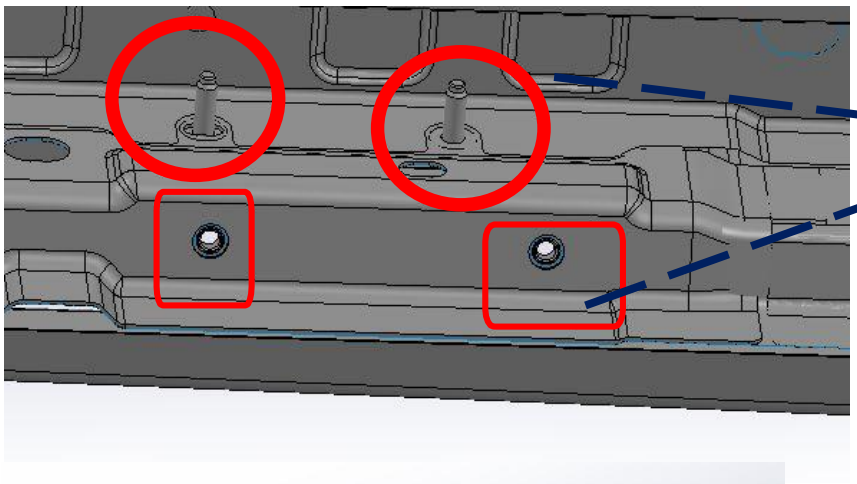
Engine socket connections are made as in the (6) figure.



During the assembly of the carriers on board, the board profile fittings can be moved in the board channel. The board assembly is done with the carrier foot by sliding the carrier foot into the section where the assembly will be made.



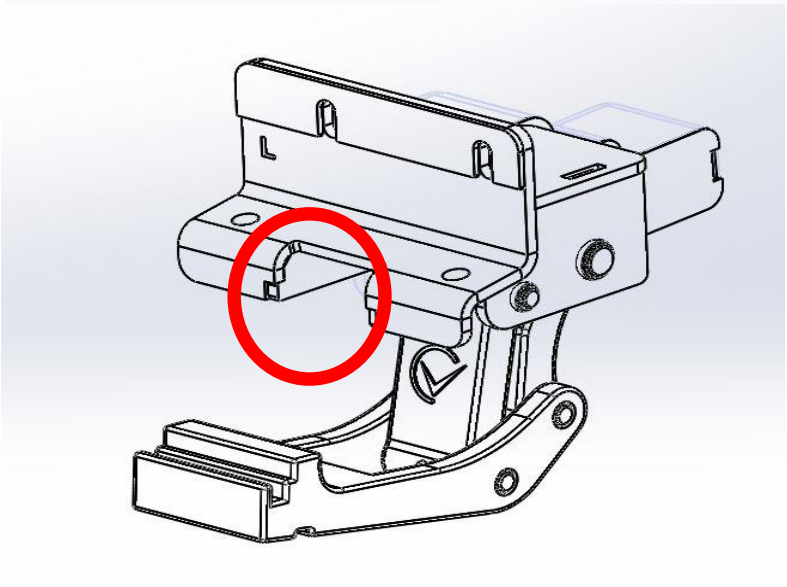


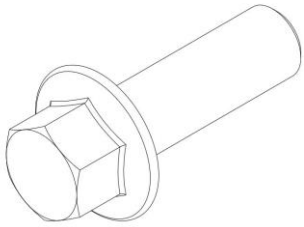



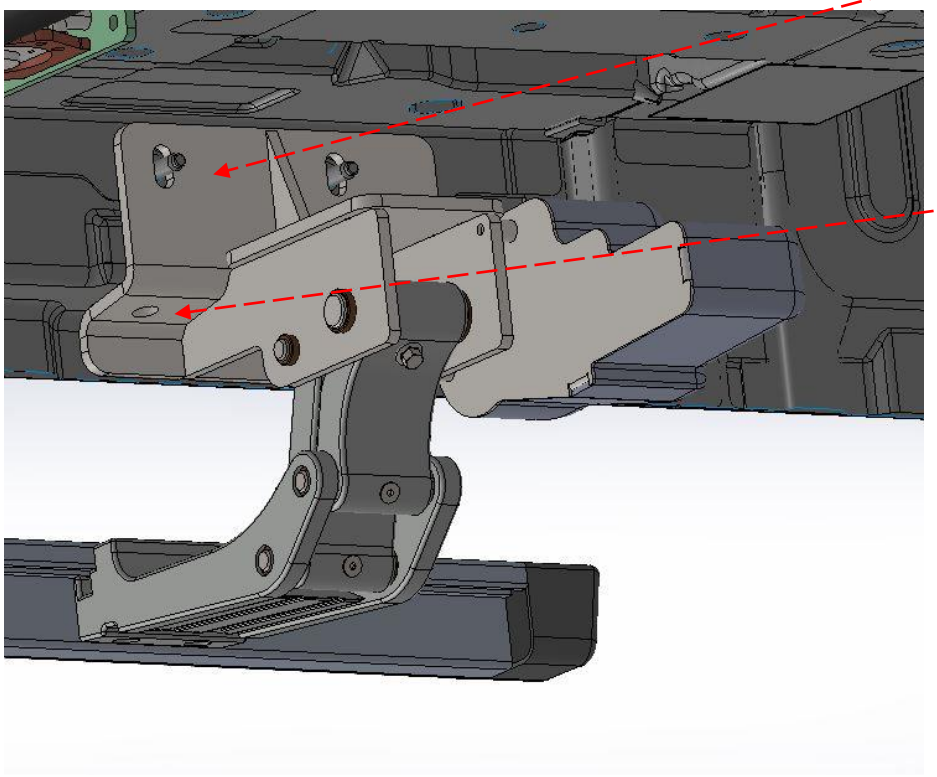
* These bolts are available in the vehicle.

For the rear carrier foot connection, the car's original chassis holes and bolts are used.

1

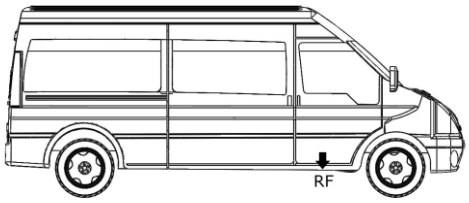


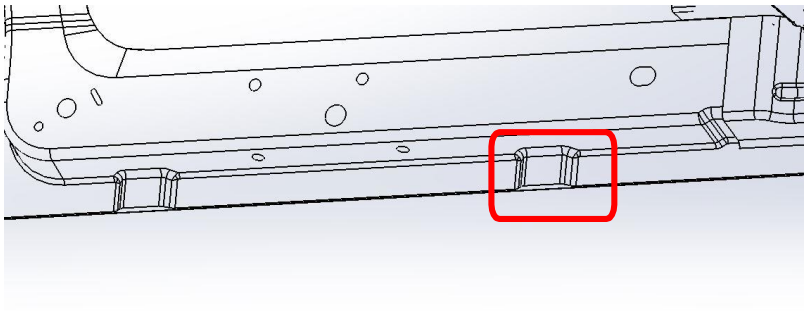




The rear carrier is connected to the vehicle as shown in the figure with the help of foot connecting elements.

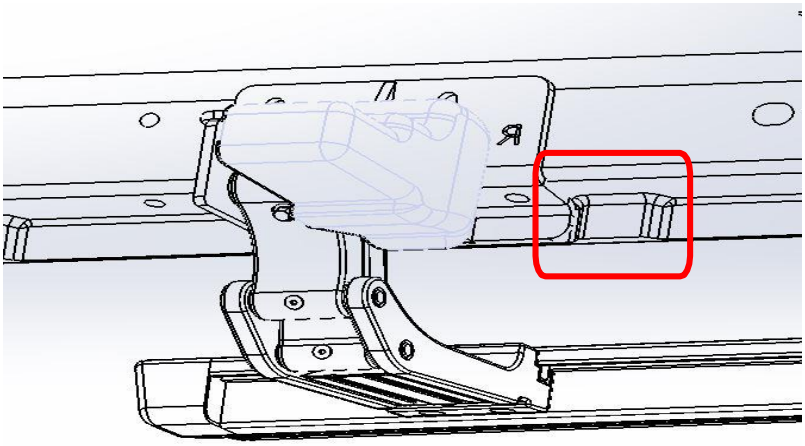
2

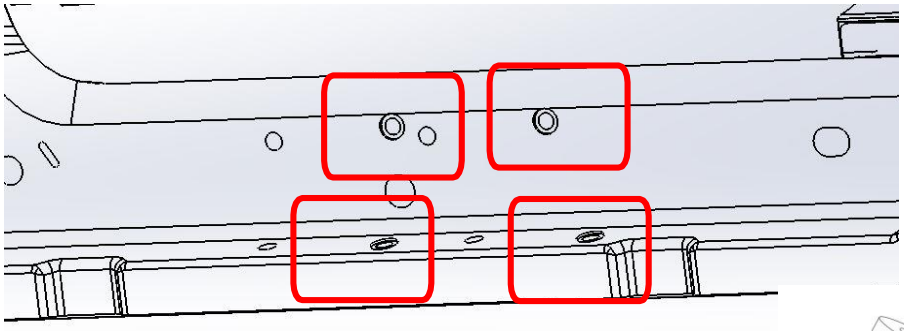


The hole points on the chassis are determined by referencing the zone seen as the front carrier foot.

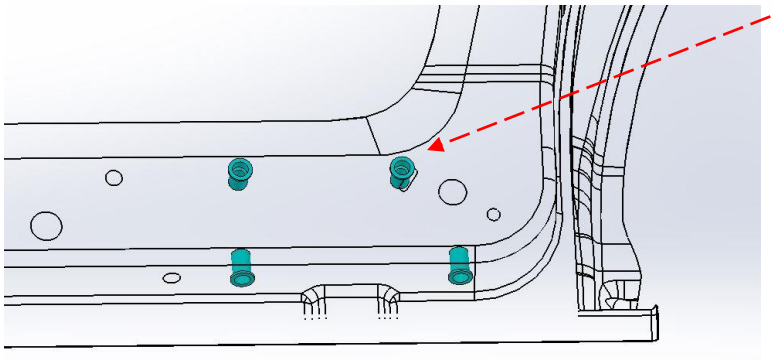
3





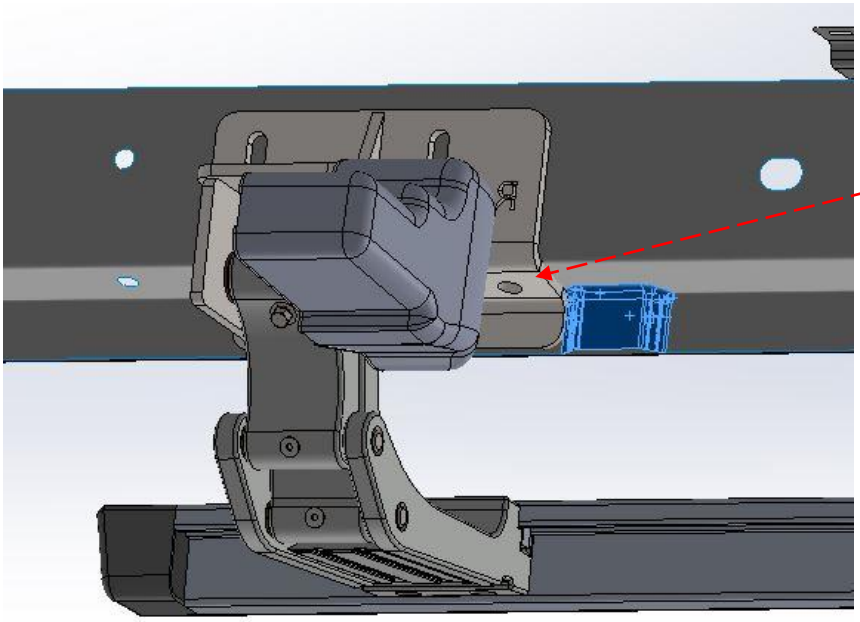
As seen in the figure, the four points identified are drilled with Ø 11 mm drill.

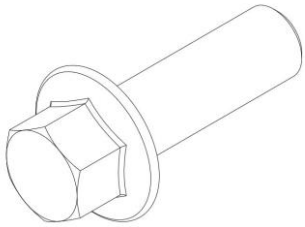
4



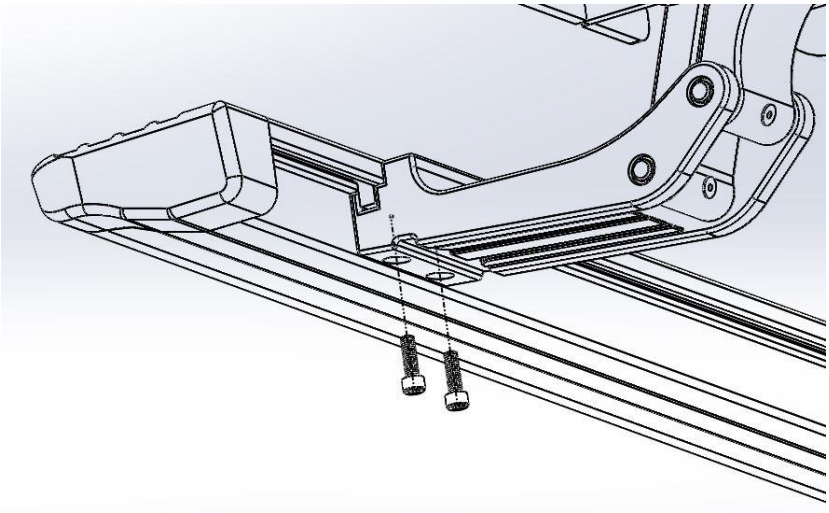
The M8 Rivet nut is fitted to the drilled holes with a rivet nut machine.

5

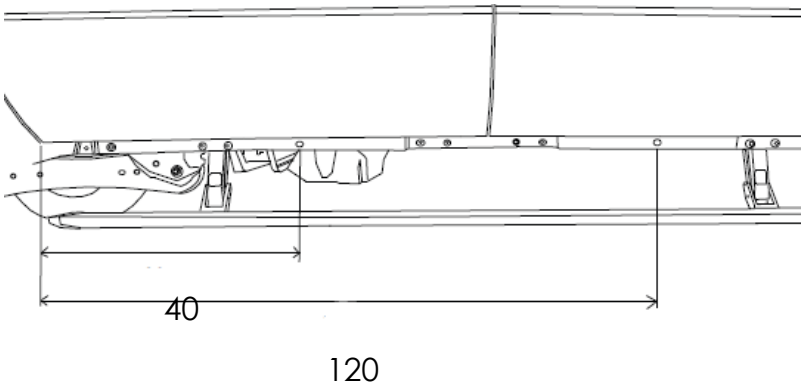




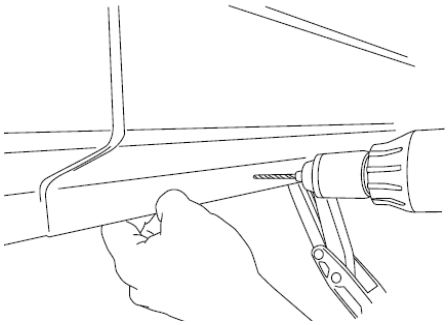
The front carrier is connected to the vehicle as shown in the figure, with the help of foot connection components. (6)



The board is mounted with the M6 x 20 imbus bolt from the bottom side by placing it on the carrier feet as seen in the figure. (7)

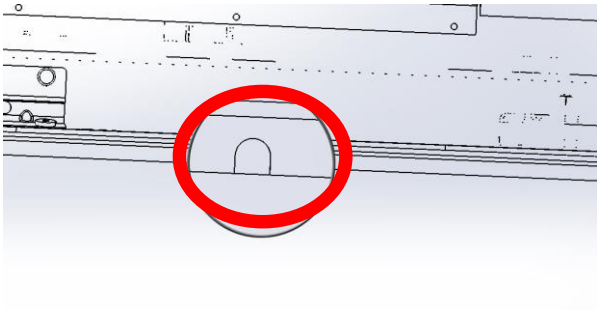



LED installation points.



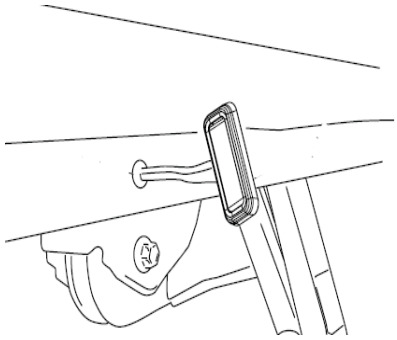
Ø10 mm hole is drilled with a drill near the area of the carrier for the LED assembly.

1



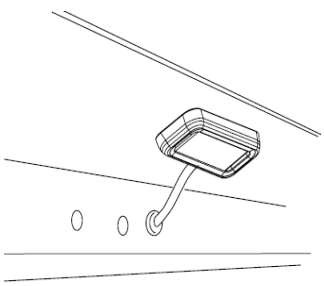
For the transition of the Led cable, the hole drilled with Ø10 mm drill is cut as shown in the figure with the help of air saw.

2



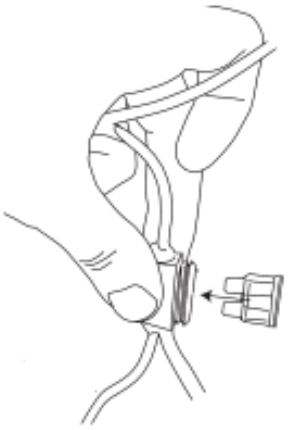
LED cables are passed through the punctured hole.

3



LED cable connections are made. The LED assembly is completed.

4

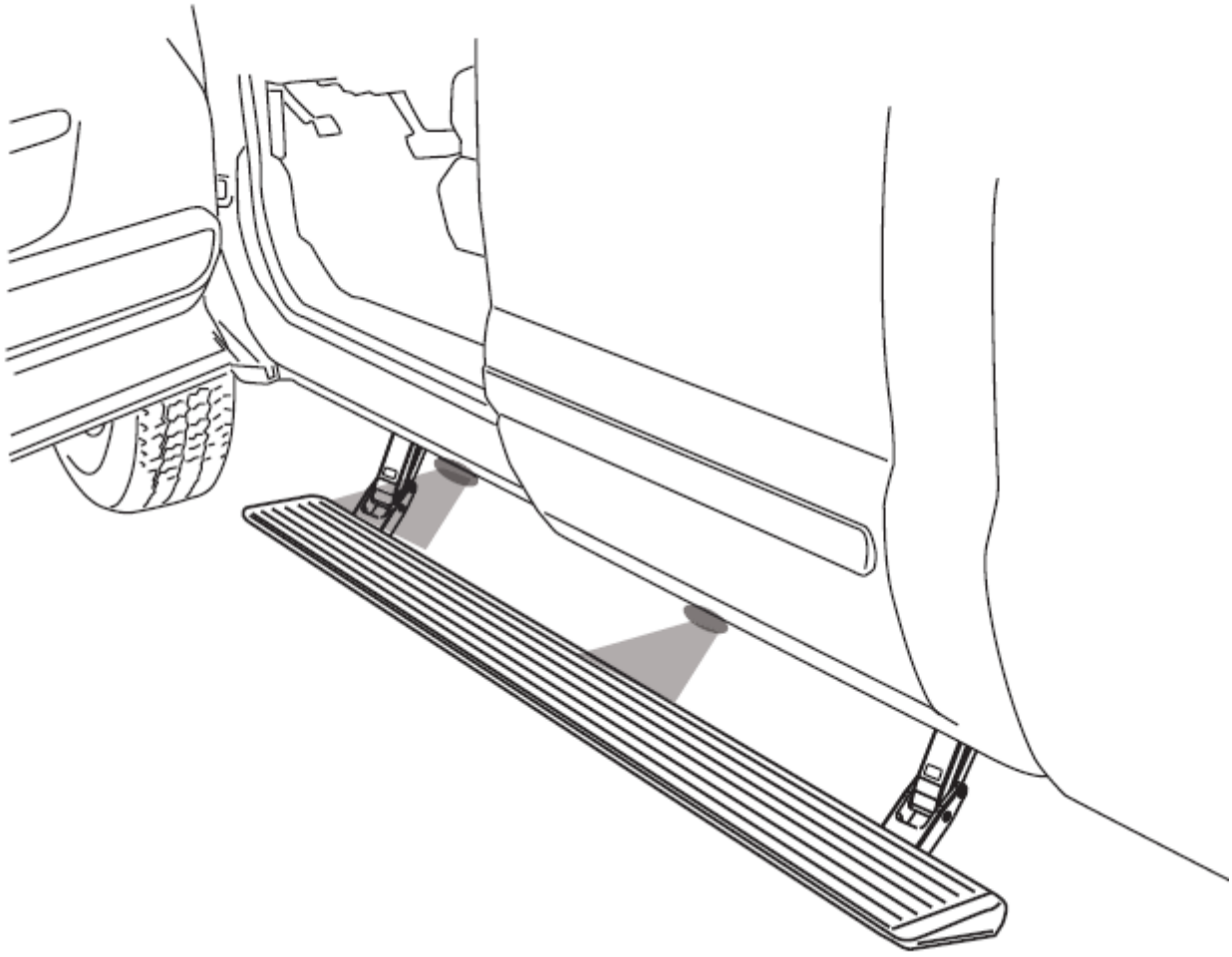


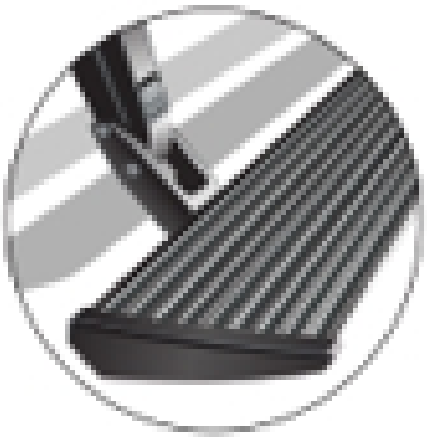
When starting installation, replace the fuse that we have removed from the installation. After replacing the fuse, check the V-board operation. (5)

**** !!! Replace fuse S1

**** !!! **Ensure that fuses S1 and S2 are installed in the correct place in the installation.**

Check v-board operation, opening and closing. Check that the LED light is lit when the door is opened.





**V- board Opening**

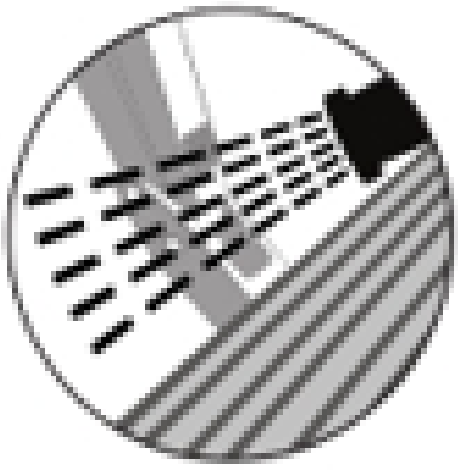
When the doors are opened, the V - board will automatically open down and out.

**V- board Closing**

When the doors are closed, the V-board will automatically return to the closed position.

**V-Board Automatic Stop**

The V – Board will stop automatically when it encounters an object or obstruction during the opening. Open or close the door so that the V - board can continue normal operation.



**Maintenance**

In adverse conditions, noise may occur due to the compression of parts such as chips, mud, dirt and dust into the V-board. In this case, direct spraying should not be applied to the engines. Set the V - boards manually. After washing, apply silicone spray lubricant to hinges and pins. Do not apply silicone or preservatives to the working V-Board surface.

**Attention!** Keep your hands and feet away while the V - board is on the move.

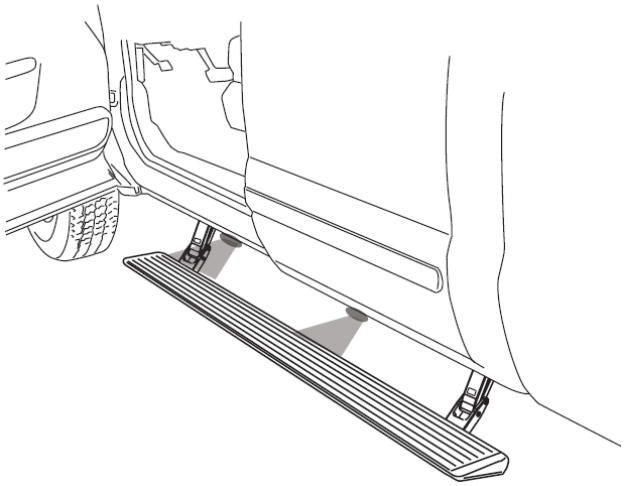
# WARRANTY

The warranty written on the v-Board “Veldo Warranty Certificate” is valid for 2 years from the start date. Veldo Warranty Certificate is given to the customer , during product delivery . Our customers are required to present this document in order to make use of the warranty process. To make free use of warranty transactions; the customer shall notify the customer of the failure in writing to Veldo Teknoloji Makine Üretim Sanayi Ticaret A.Ş authorized dealer or service or Veldo Teknoloji Makine Üretim Sanayi Ticaret A.Ş. Veldo Teknoloji Makine Üretim Sanayi Ticaret A.Ş cannot be held responsible for any failures that are not notified in writing. The customer accepts the damage caused by the failure. The warranty period for the product that was changed during the warranty period is limited to the remaining warranty period for the product that was purchased. Veldo Teknoloji Makine Üretim Sanayi Ticaret A.Ş authorized dealer / service or Veldo Teknoloji Makine Üretim Sanayi Ticaret A.Ş report will be able to repair the failure if it is determined that it is not possible, a free replacement will be made. After delivery of the product to customer, incorrect handling (impact, drop, impact), improper and inadequate care misuse use, use of the product in extremely humid, dusty or hot environments or use of the product in corrosive, corrosive environments, accident, shock, electricity (voltage changes), failures caused by natural disasters, as a result of (wearing) normal use and the nature of the material, malfunctions caused by insects or animals causing damage to the product or the cables of the product are not considered under warranty.

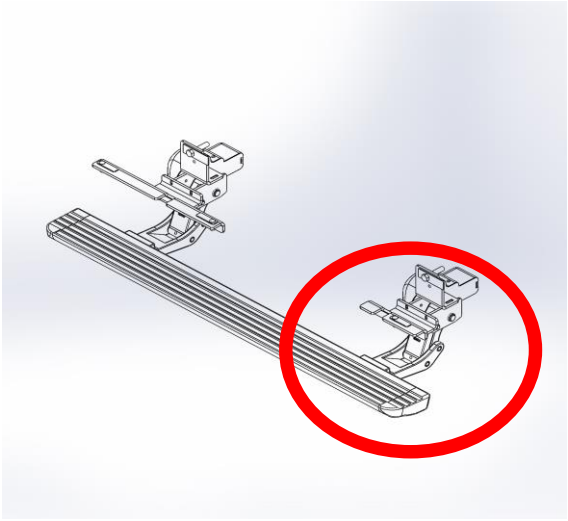
# WARNING

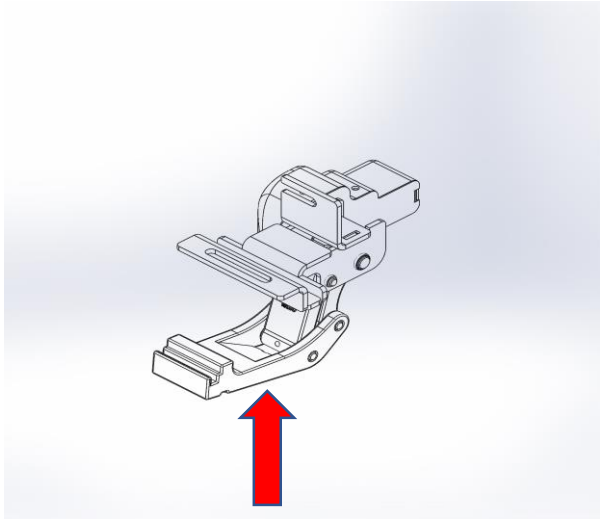
Ensure that the product is installed by following the instructions given when installing it. Failure to do so could potentially endanger the occupants of the vehicle. After installing or re-installing, check again to make sure the product is working properly.

- ❑ After installation is complete, check the V-Board operation.

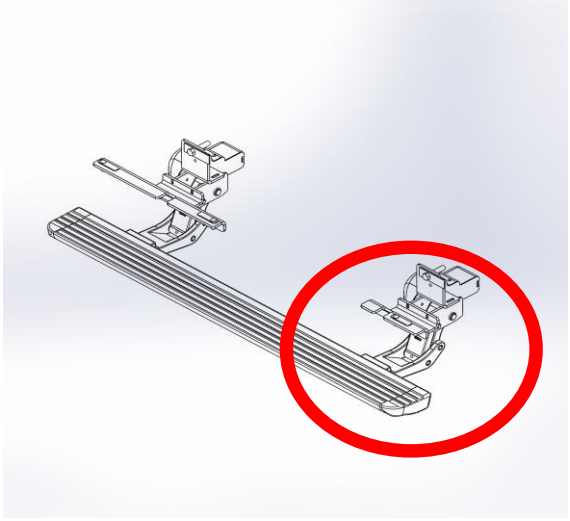


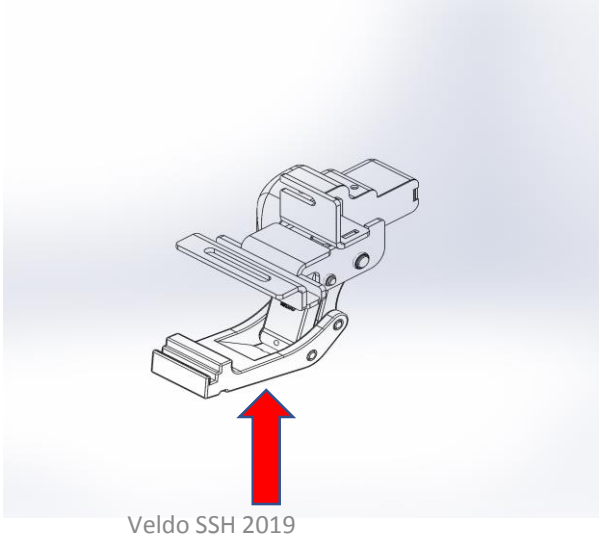
- ❑ When the vehicle maintenance service is needed, lift feet can be placed in the places shown.

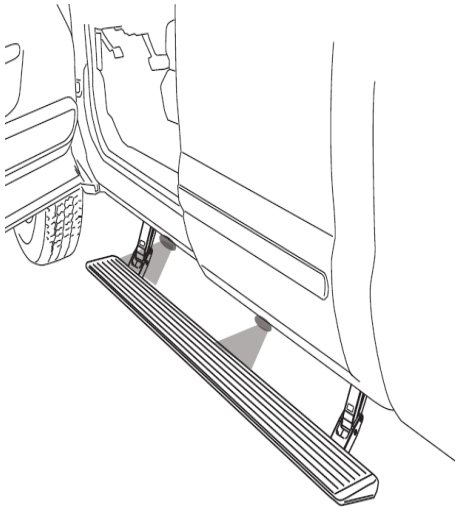


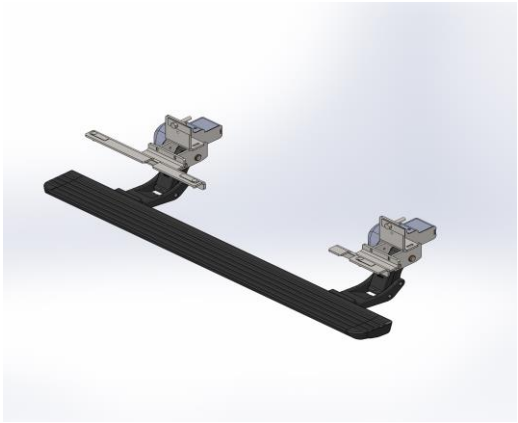


- ❑ When a tire change is required, the jack is placed in the area shown in the figure.

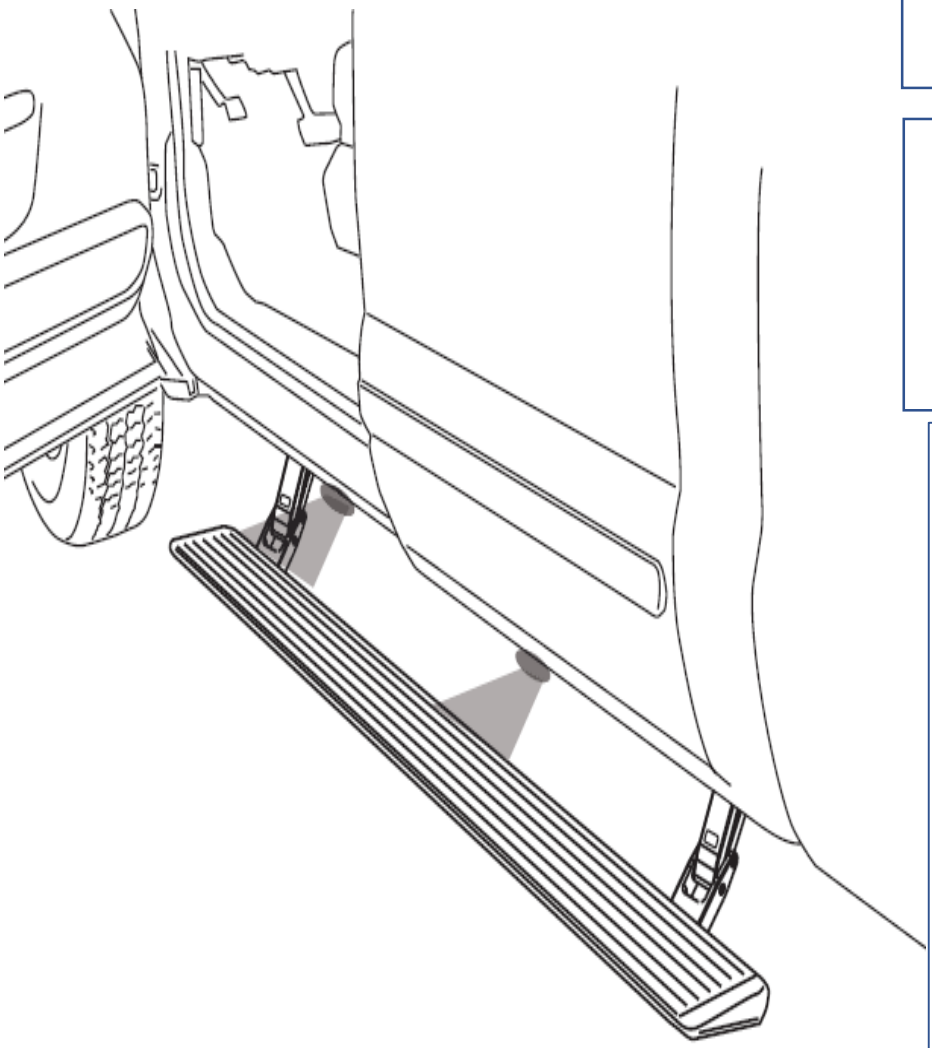








# CUSTOM



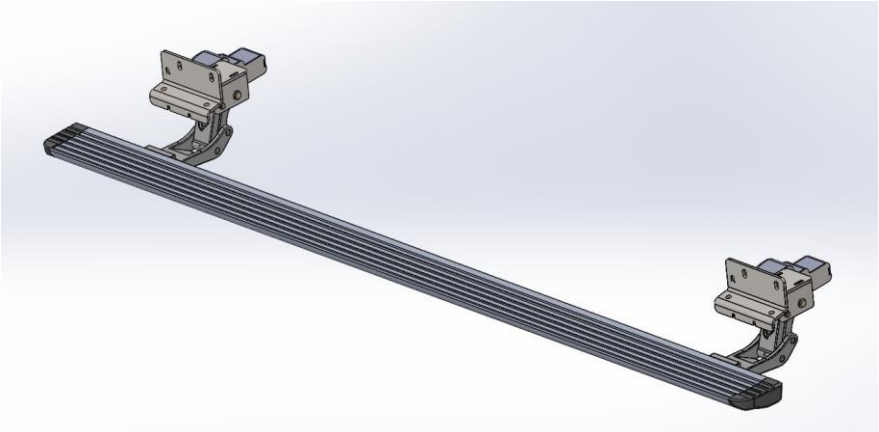
## INSTALLATION TIME
## 3 – 4 HOURS
Professional installation recommended

## DIFFICULTY LEVEL

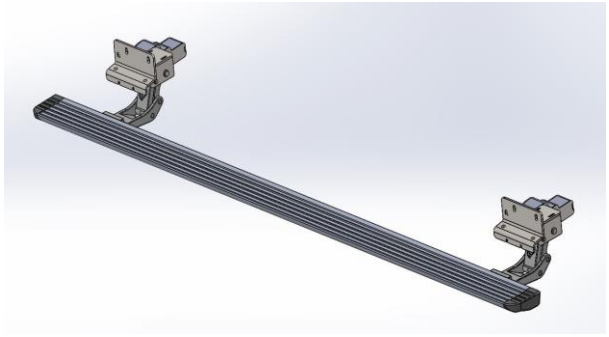
1 2 **3** 4

## EQUIPMENT LIST

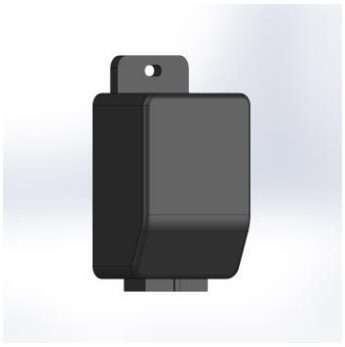
- Protective glasses
- Ratchet wrench and arms
- Cable stripper
- Allen key utensil
- Electrical insulating strap
- Pliers
- 8 mm spanner
- 13 mm spanner
- 10 mm spanner
- Drill
- Rivet Nut Machine
- 5 mm drilling bit
- 8 mm drilling bit
- 10 mm drilling bit
- 11 mm drilling bit

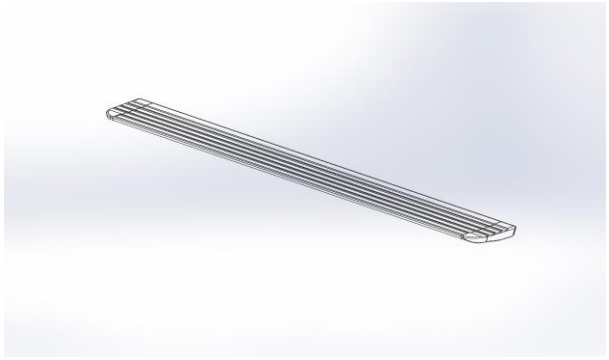


## WARRANTY PERIOD
## 2 YEARS

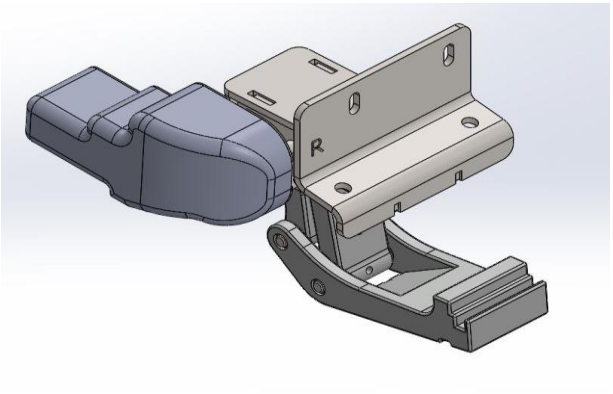


Board

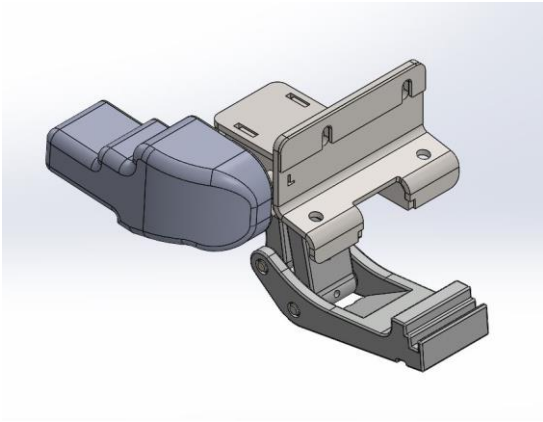




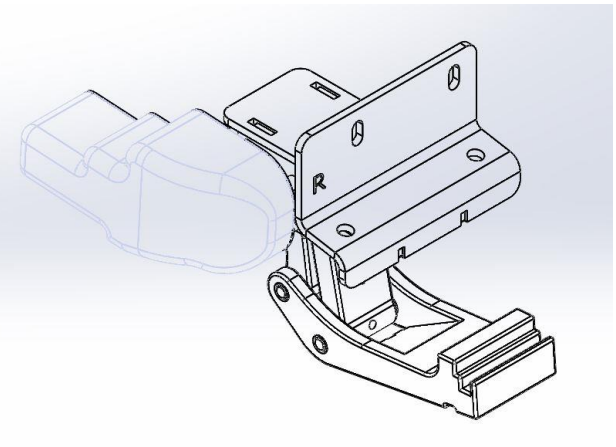
Control Unit



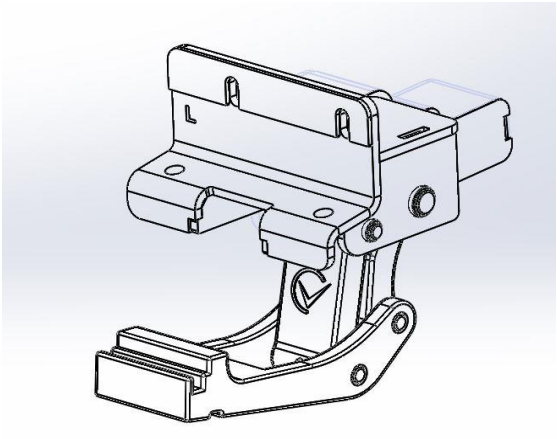

Carrier Foot
(Right)



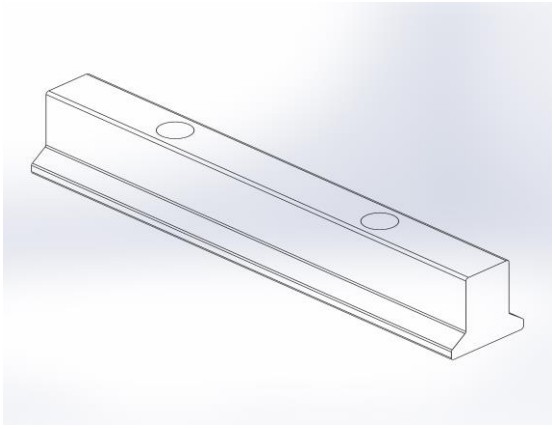

Carrier Foot
(Left)



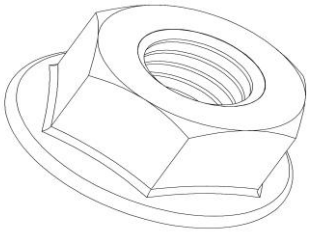

Carrier Foot
(Right)



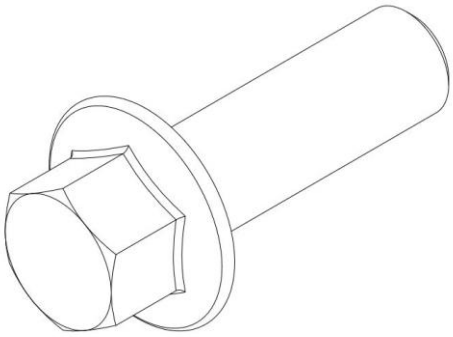

Carrier Foot
(Left)



Board profile connector part

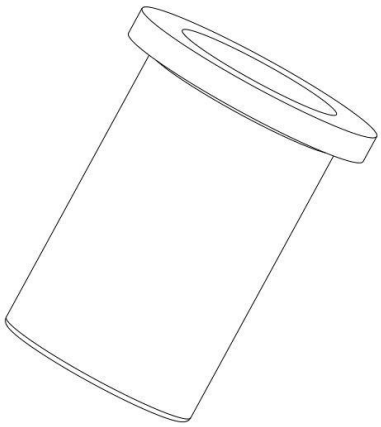


M8 Nut



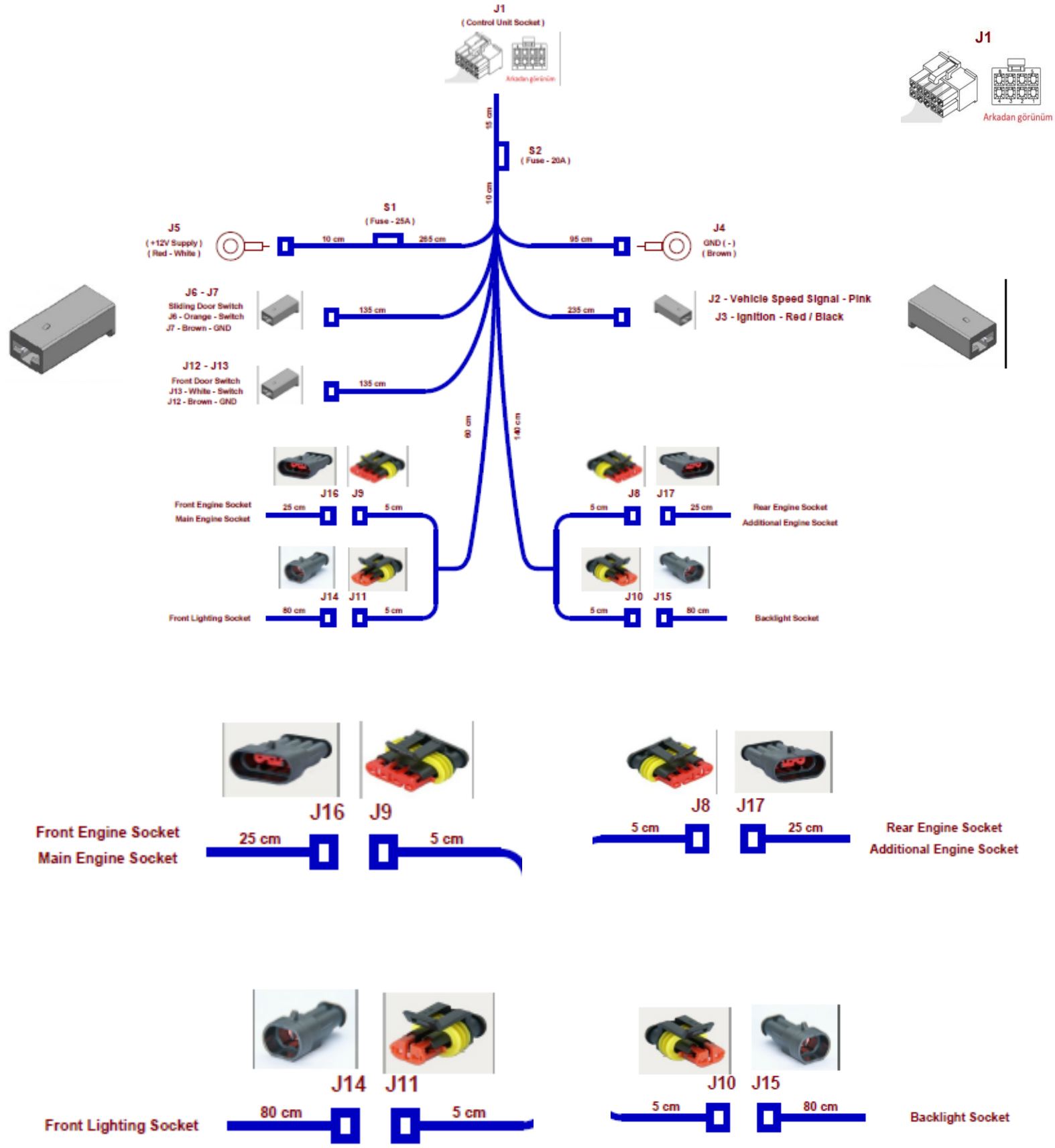
M8 x 25 Flanged bolt

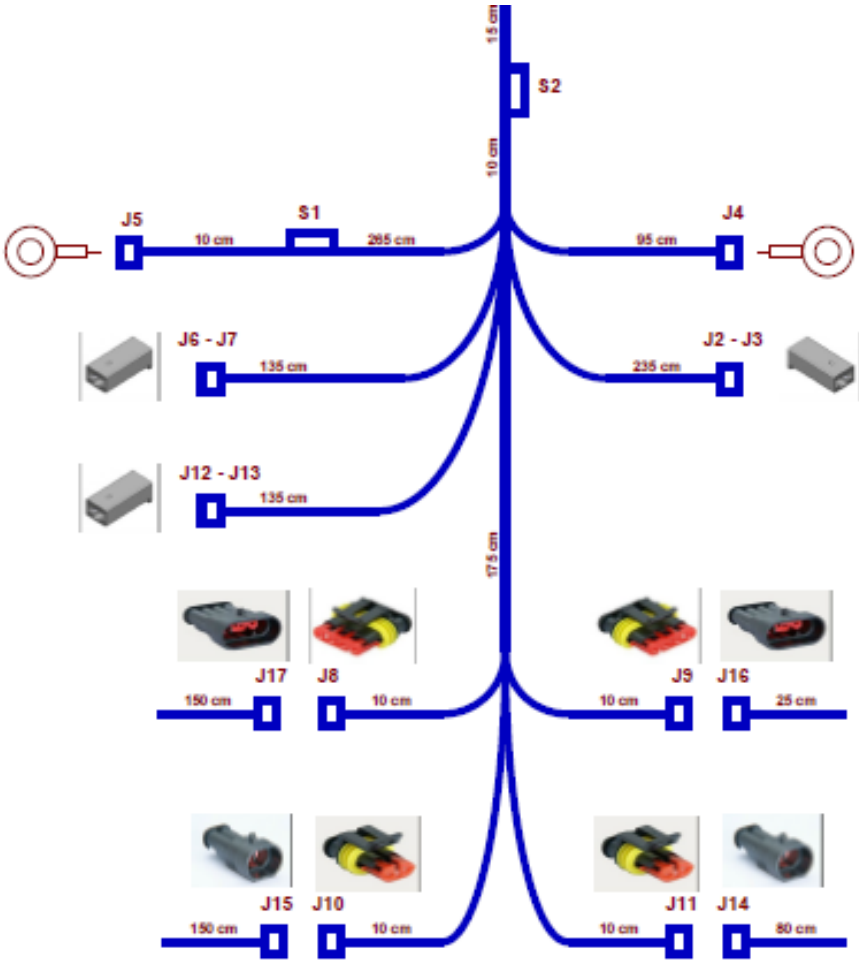
M6 x 20 Imbus bolt

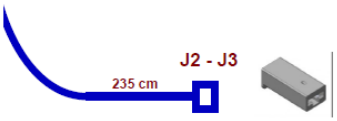


M8 Rivet Nut

# Twin-engine v - board

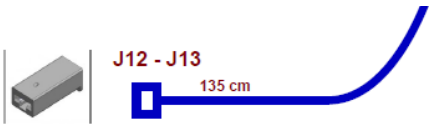





Contact and speed connection connection. ( *** This connection is optional. It is not mandatory for the operation of the v-board. )


Middle door connection switch



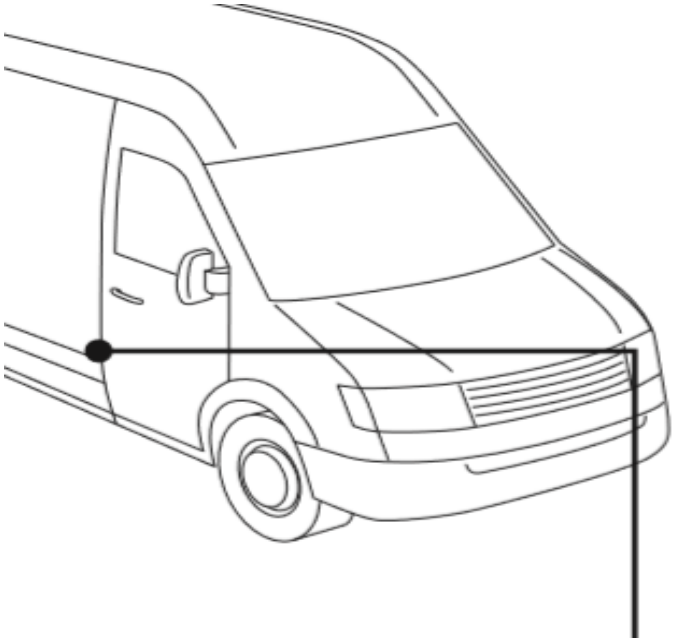

Front door switch connection


LED – 1 connection


LED – 2 connection


Front Engine Socket

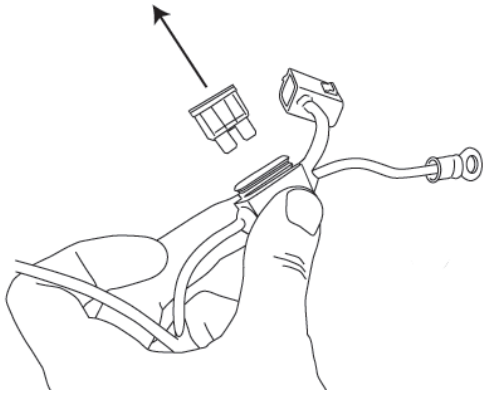

Rear Engine Socket



Middle and front door switch connections are made to the region seen in the picture.

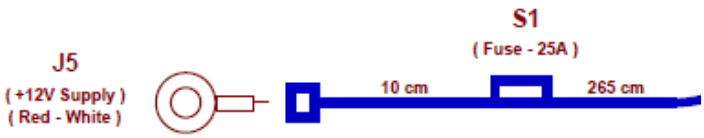
For switch mounting, Ø 11 mm hole is drilled.

With the smart mounting screw, the assembly is done.

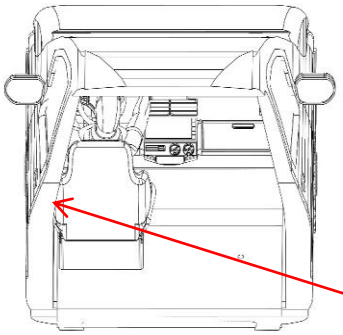


Before installation, the fuse on the installation is removed from the place.
!!!!

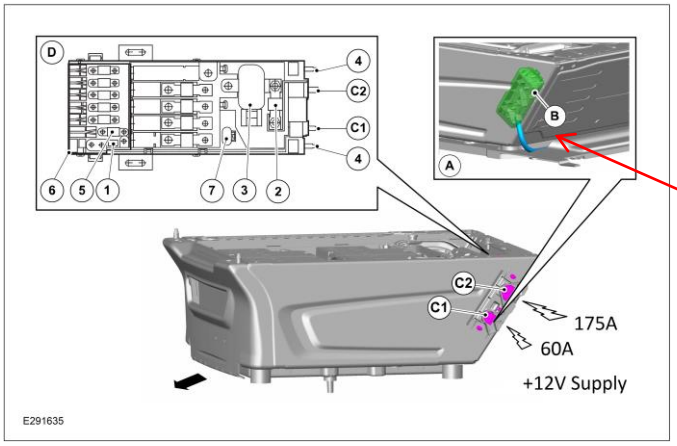
1




**** !!! 'S1' fuse on wiring.

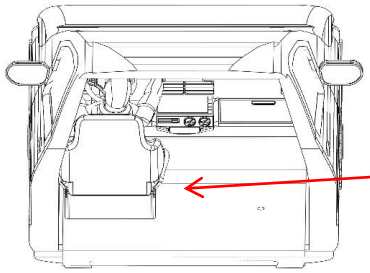


Connect the plus ( + ) end of the installation to the customer connector on the left side of the driver's seat.




2

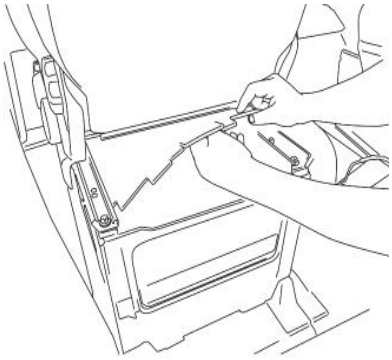
Customer connector



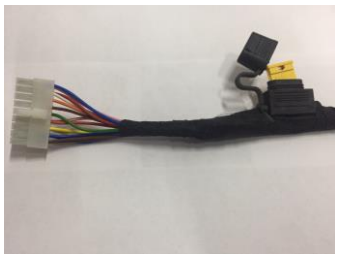
Connect the minus ( - ) end of the installation to the chassis points located between the driver and the front passenger seats.

3

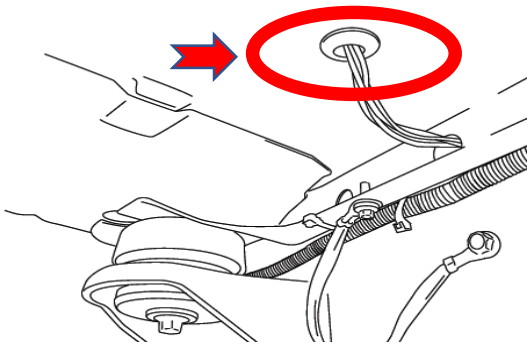
**** !!! **J4 end** on wiring.



The installation and connection of the control unit is made in the area under the front passenger seat. (4)

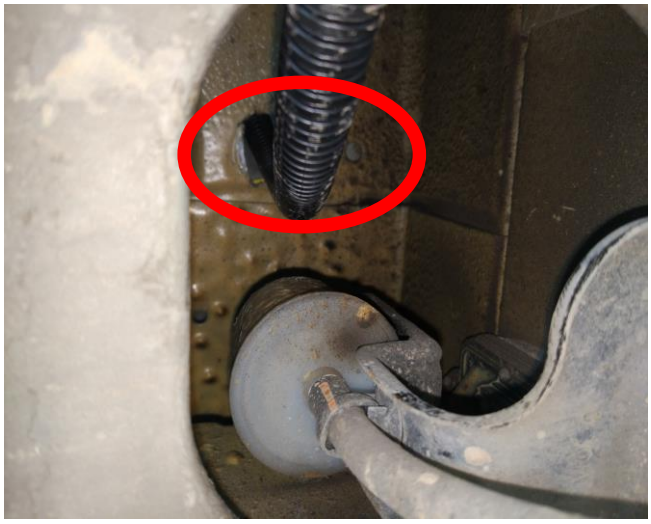


**** !!! Before connecting the control unit, take off the fuse S2 on the installation.

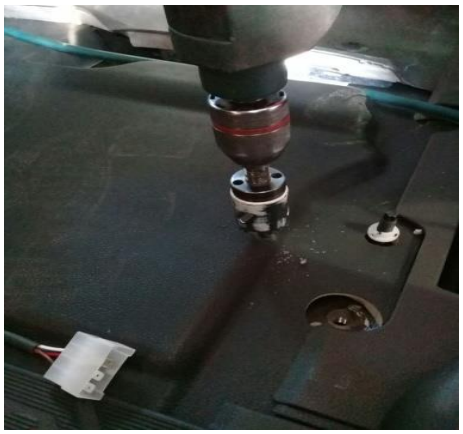


For the connections of the installation under the vehicle, the installation is taken from the hole under the front passenger seat to the underside of the vehicle.

*** **Hole in non-existent vehicles**

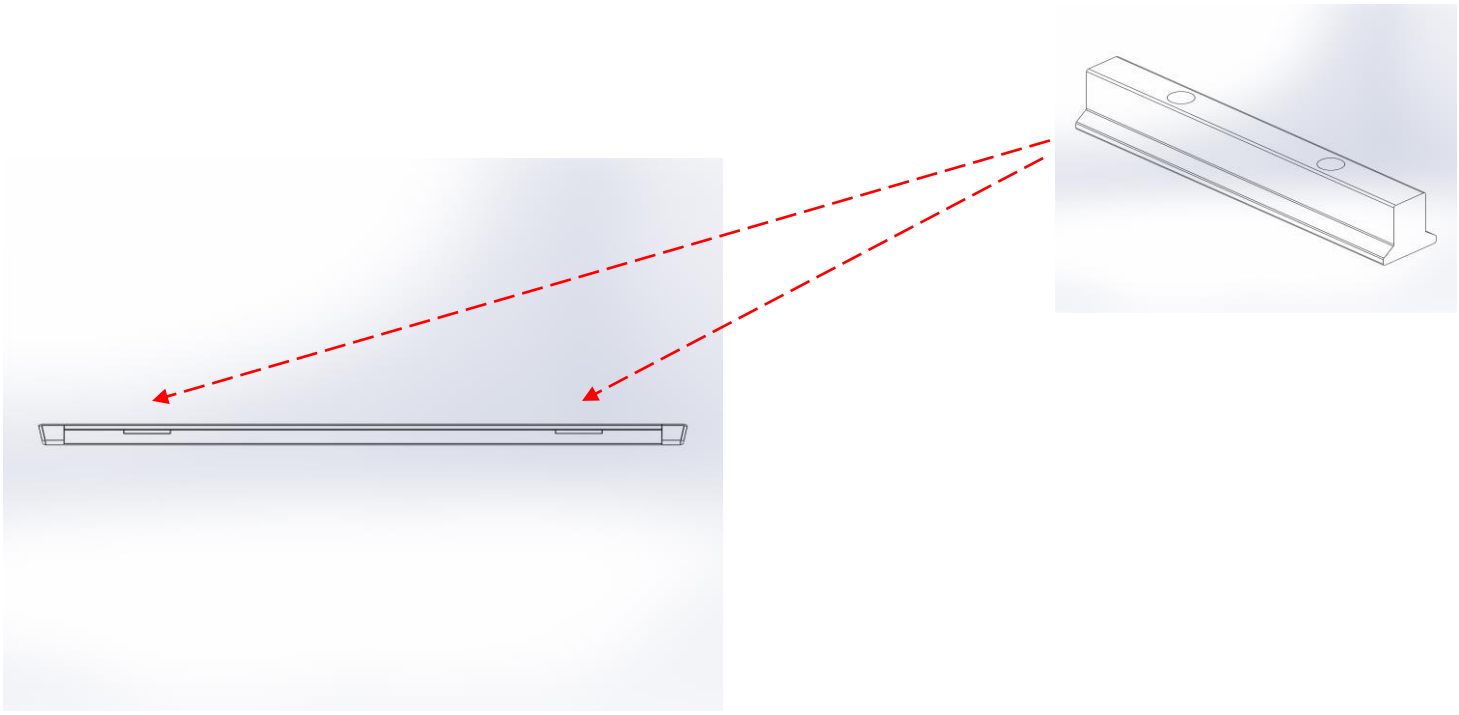


Drilling must be done to pass the installation. (1)

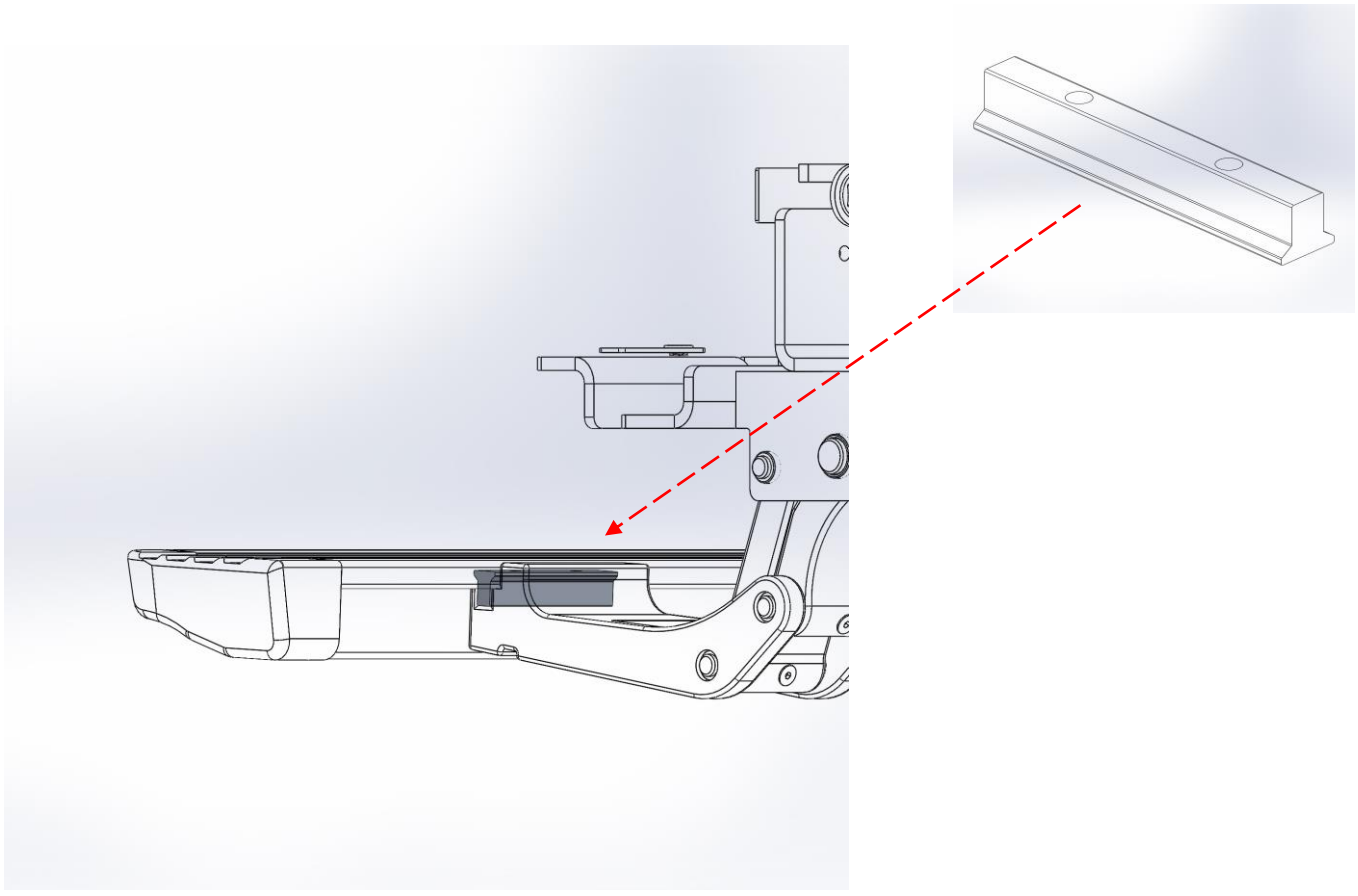


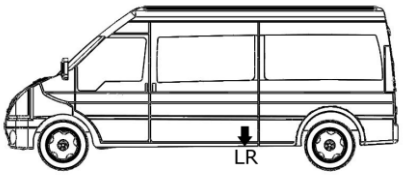
Drilling is done with Ø38mm punch. (2)

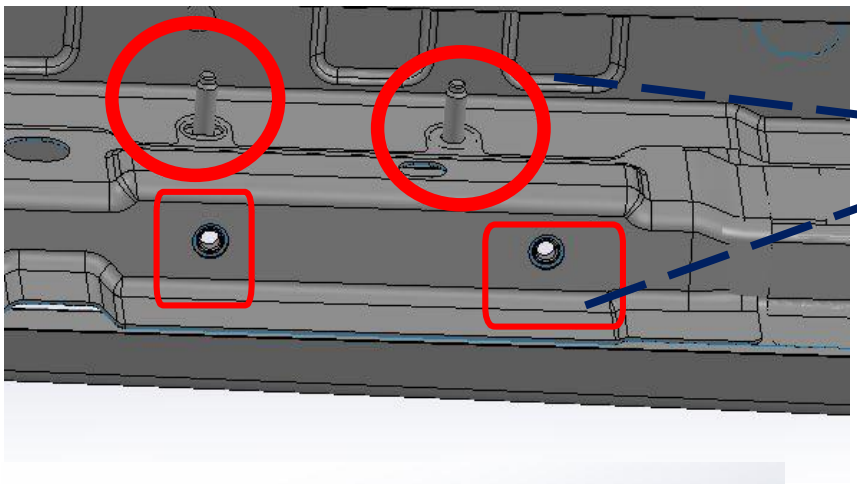
Engine socket connections are made as in the (6) figure.



During the assembly of the carriers on board, the board profile fittings can be moved in the board channel. The board assembly is done with the carrier foot by sliding the carrier foot into the section where the assembly will be made.



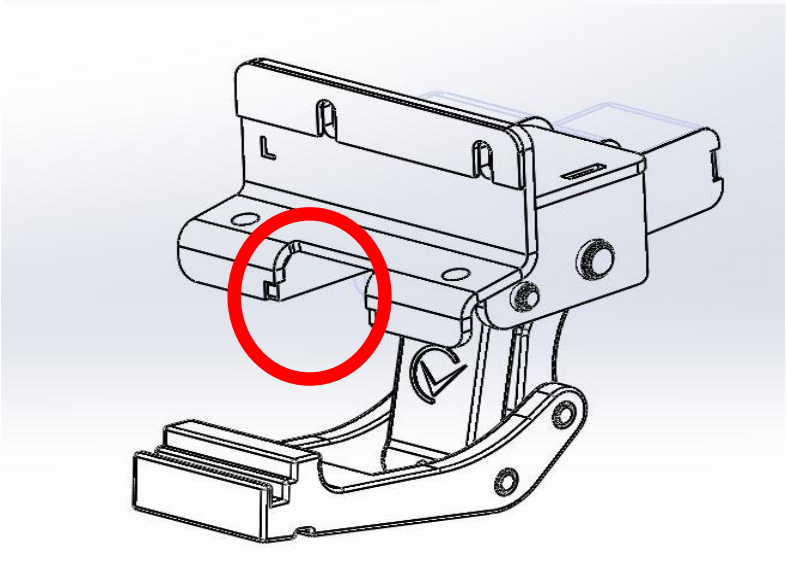


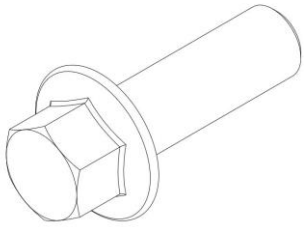



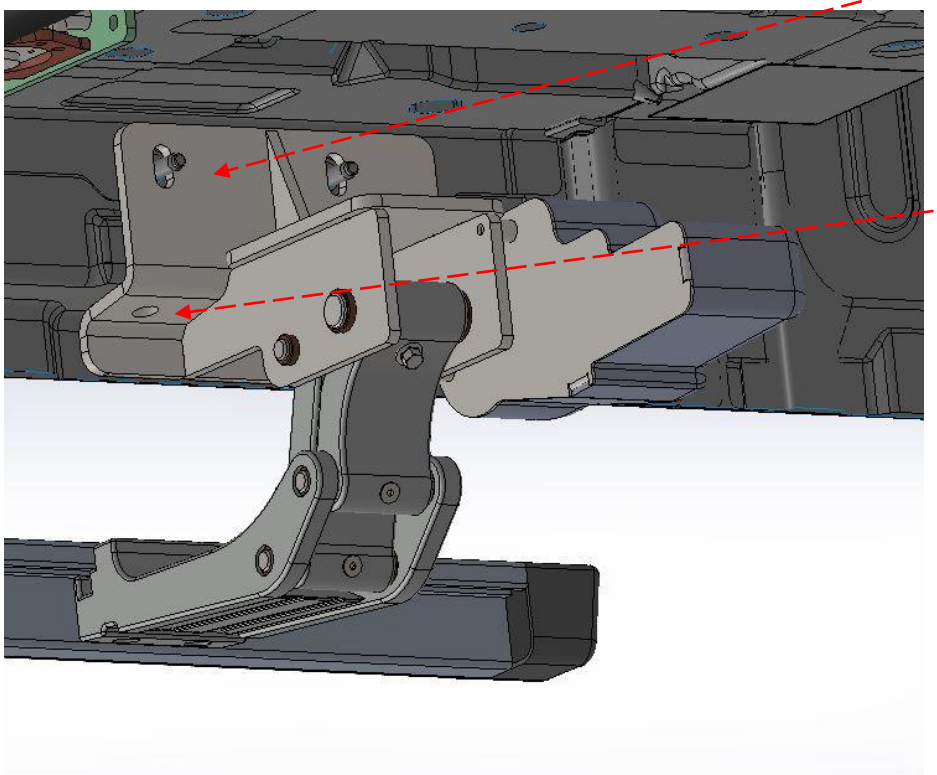
* These bolts are available in the vehicle.

For the rear carrier foot connection, the car's original chassis holes and bolts are used.

1

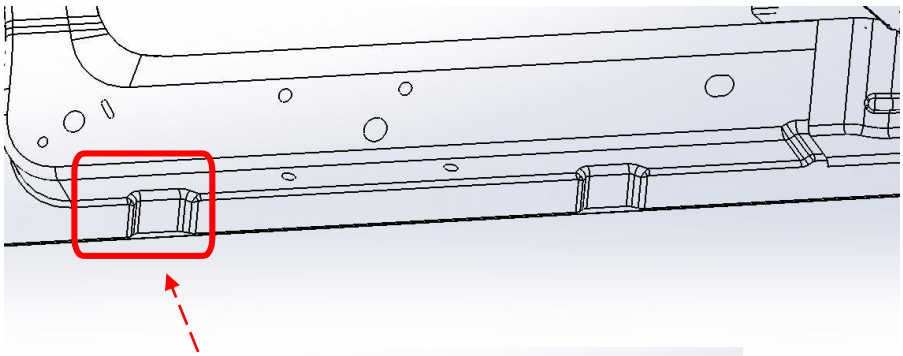


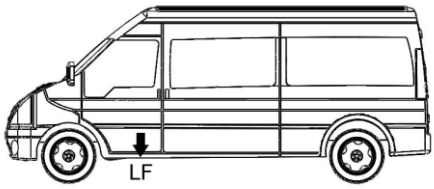


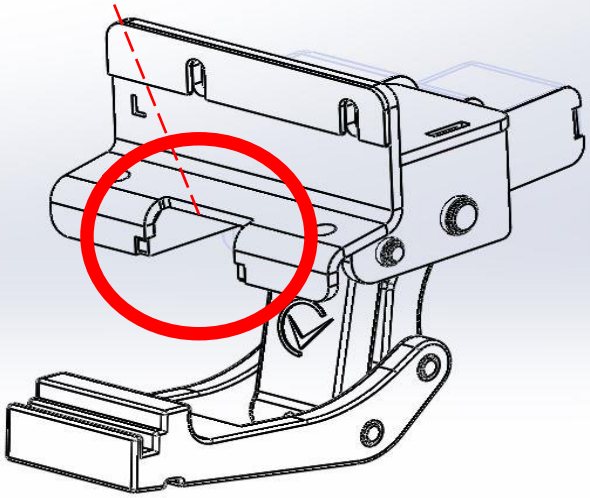


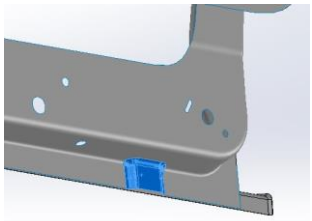
The rear carrier is connected to the vehicle as shown in the figure with the help of foot connecting elements.

2



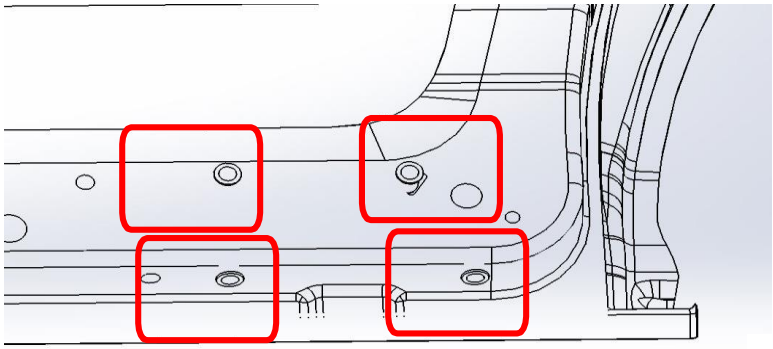




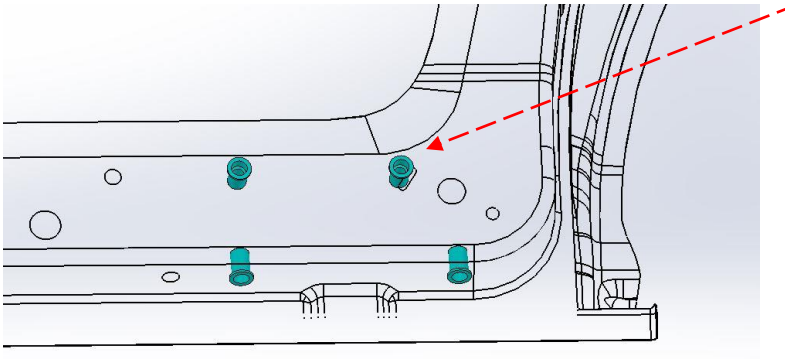
The hole points on the chassis are determined by referencing the zone seen as the front carrier foot.

3



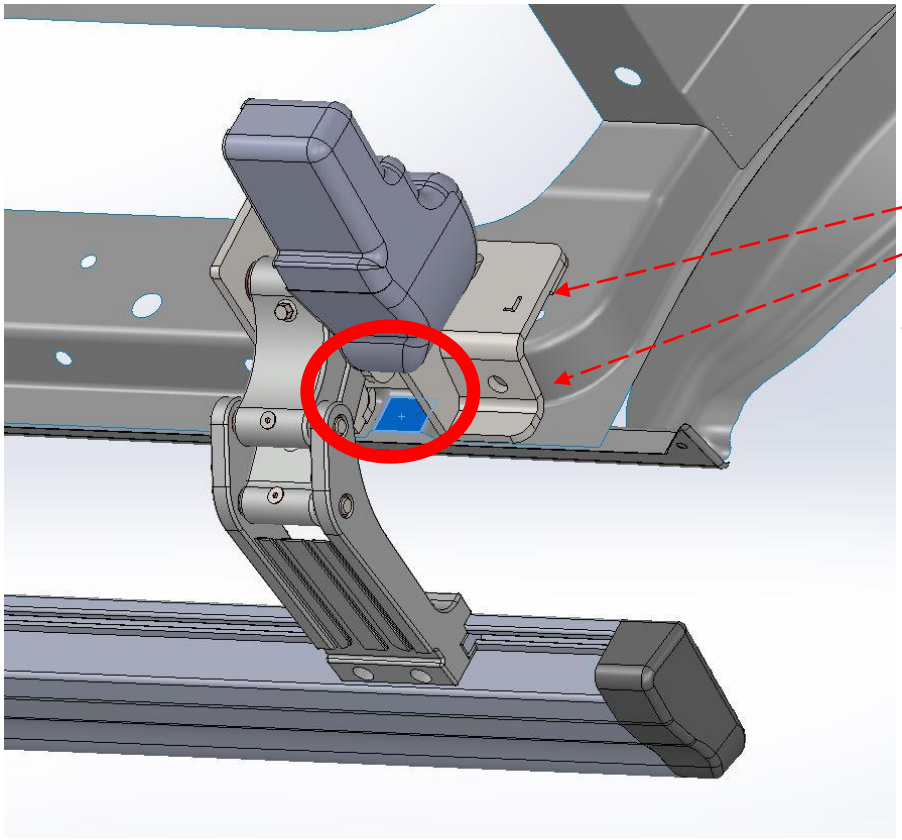
As seen in the figure, the four points identified are drilled with Ø 11 mm drill.

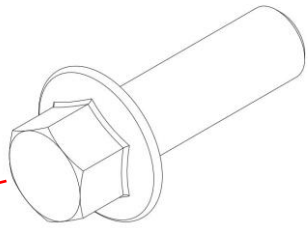
4



The M8 Rivet nut is fitted to the drilled holes with a rivet nut machine.

5

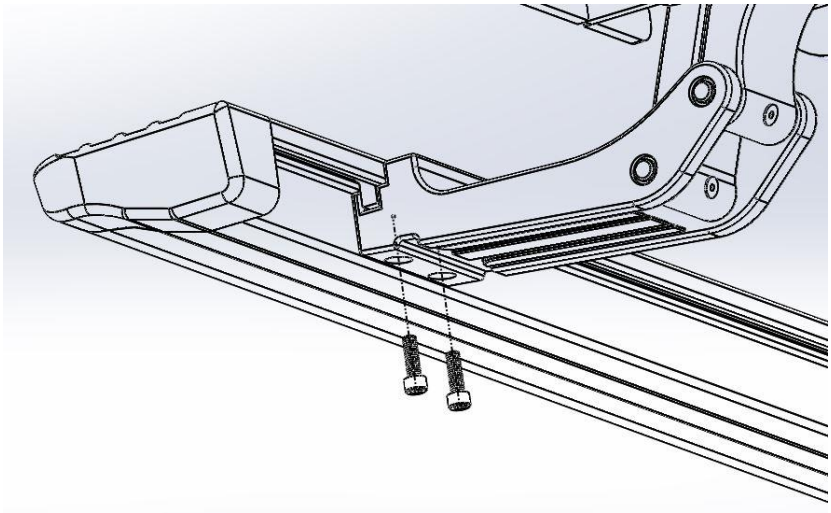




The front carrier is connected to the vehicle as shown in the figure, with the help of foot connection components.

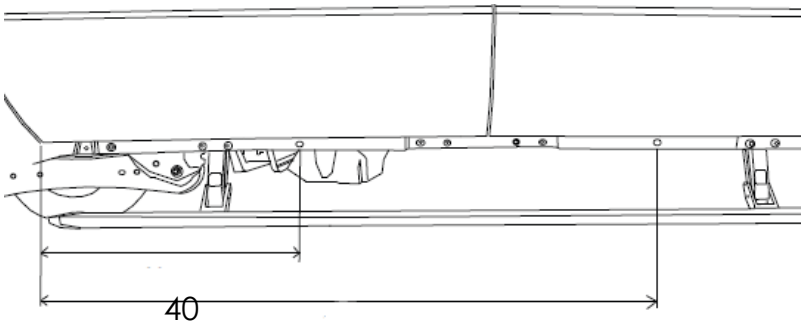
6

.

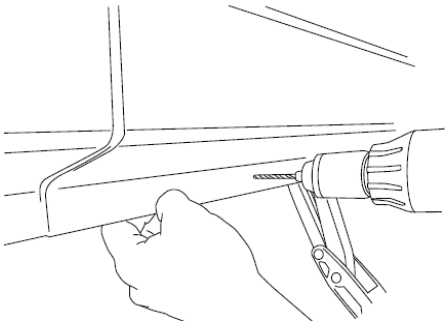


The board is mounted with the M6 x 20 imbus bolt from the bottom side by placing it on the carrier feet as seen in the figure.

7

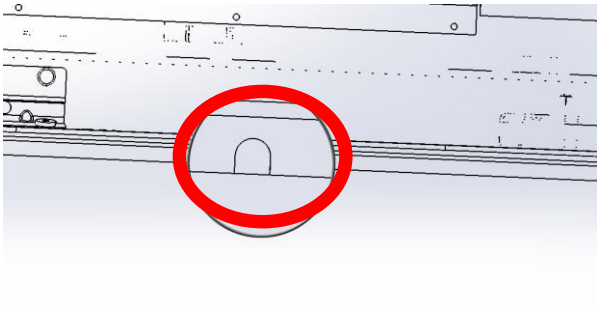



LED installation points.

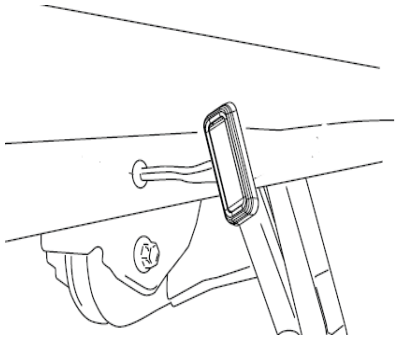


Ø10 mm hole is drilled with a drill near the area of the carrier for the LED assembly.

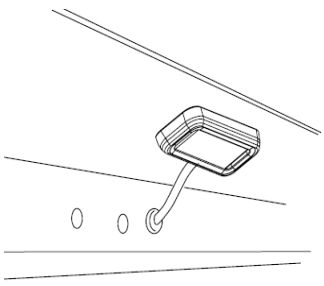
1



For the transition of the Led cable, the hole drilled with Ø10 mm drill is cut as shown in the figure with the help of air saw. 2

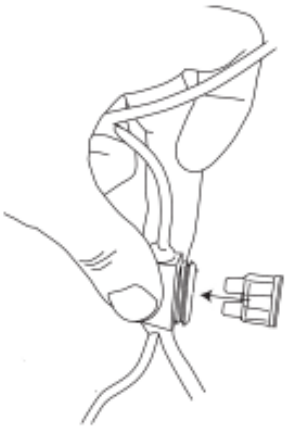


LED cables are passed through the punctured hole. 3



LED cable connections are made. The LED assembly is completed.

4

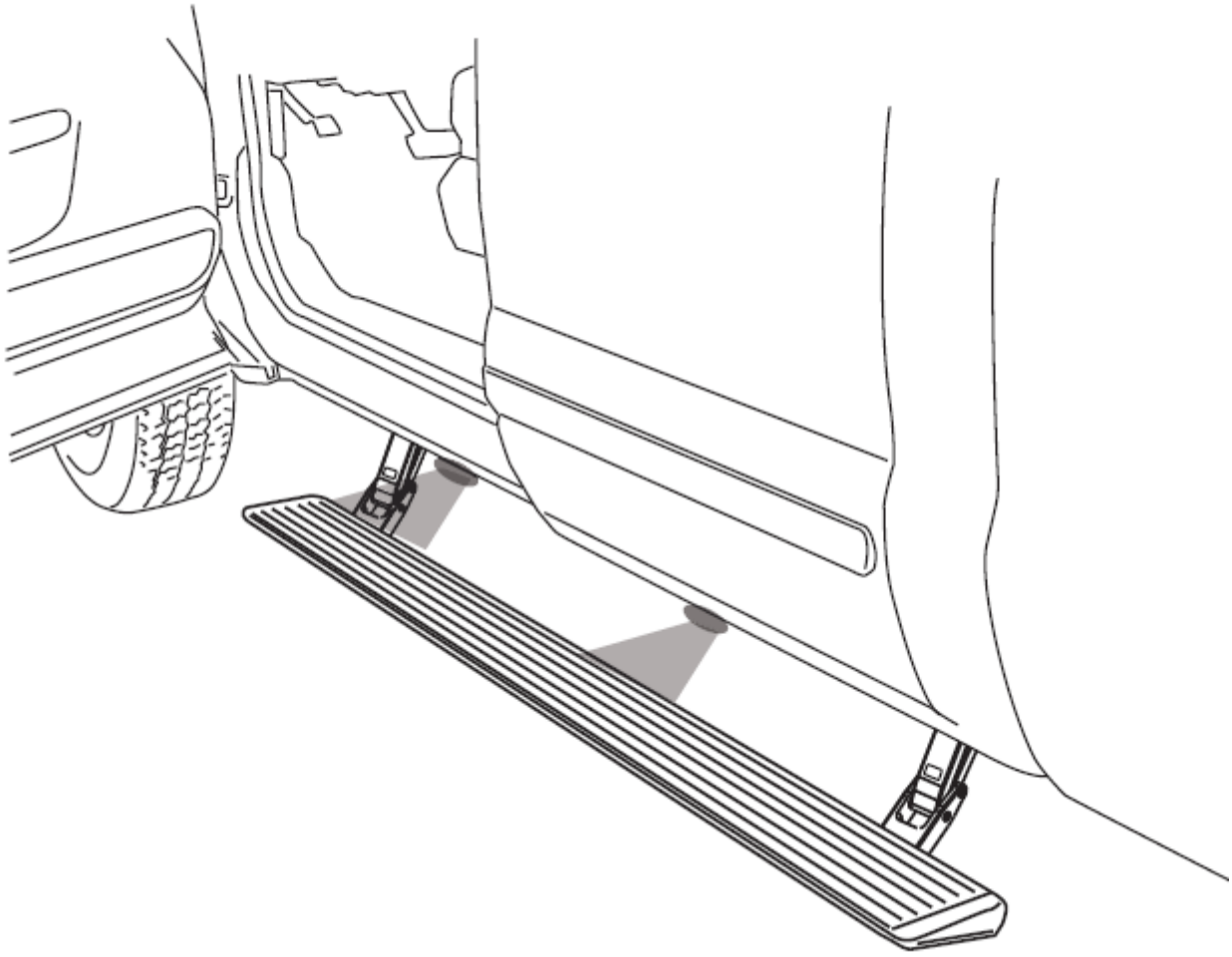


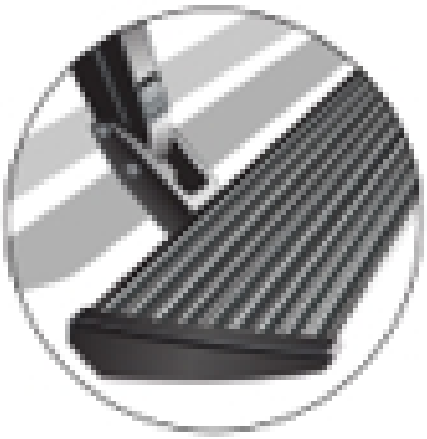
When starting installation, replace the fuse that we have removed from the installation. After replacing the fuse, check the V-board operation. (5)

**** !!! Replace fuse S1

**** !!! **Ensure that fuses S1 and S2 are installed in the correct place in the installation.**

Check v-board operation, opening and closing. Check that the LED light is lit when the door is opened.





**V- board Opening**

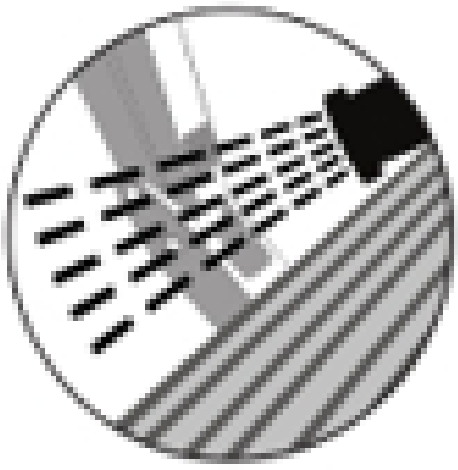
When the doors are opened, the V - board will automatically open down and out.

**V- board Closing**

When the doors are closed, the V-board will automatically return to the closed position.

**V-Board Automatic Stop**

The V – Board will stop automatically when it encounters an object or obstruction during the opening. Open or close the door so that the V - board can continue normal operation.



**Maintenance**

In adverse conditions, noise may occur due to the compression of parts such as chips, mud, dirt and dust into the V-board. In this case, direct spraying should not be applied to the engines. Set the V - boards manually. After washing, apply silicone spray lubricant to hinges and pins. Do not apply silicone or preservatives to the working V-Board surface.

**Attention!** Keep your hands and feet away while the V - board is on the move.

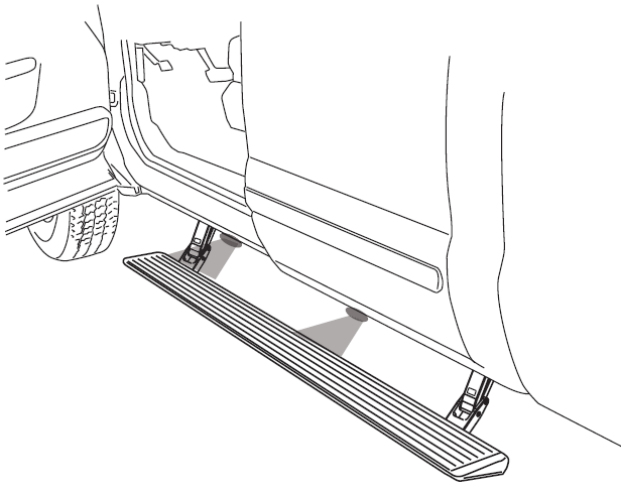
# WARRANTY

The warranty written on the v-Board “Veldo Warranty Certificate” is valid for 2 years from the start date. Veldo Warranty Certificate is given to the customer , during product delivery . Our customers are required to present this document in order to make use of the warranty process. To make free use of warranty transactions; the customer shall notify the customer of the failure in writing to Veldo Teknoloji Makine Üretim Sanayi Ticaret A.Ş authorized dealer or service or Veldo Teknoloji Makine Üretim Sanayi Ticaret A.Ş. Veldo Teknoloji Makine Üretim Sanayi Ticaret A.Ş cannot be held responsible for any failures that are not notified in writing. The customer accepts the damage caused by the failure. The warranty period for the product that was changed during the warranty period is limited to the remaining warranty period for the product that was purchased. Veldo Teknoloji Makine Üretim Sanayi Ticaret A.Ş authorized dealer / service or Veldo Teknoloji Makine Üretim Sanayi Ticaret A.Ş report will be able to repair the failure if it is determined that it is not possible, a free replacement will be made. After delivery of the product to customer, incorrect handling (impact, drop, impact), improper and inadequate care misuse use, use of the product in extremely humid, dusty or hot environments or use of the product in corrosive, corrosive environments, accident, shock, electricity (voltage changes), failures caused by natural disasters, as a result of (wearing) normal use and the nature of the material, malfunctions caused by insects or animals causing damage to the product or the cables of the product are not considered under warranty.

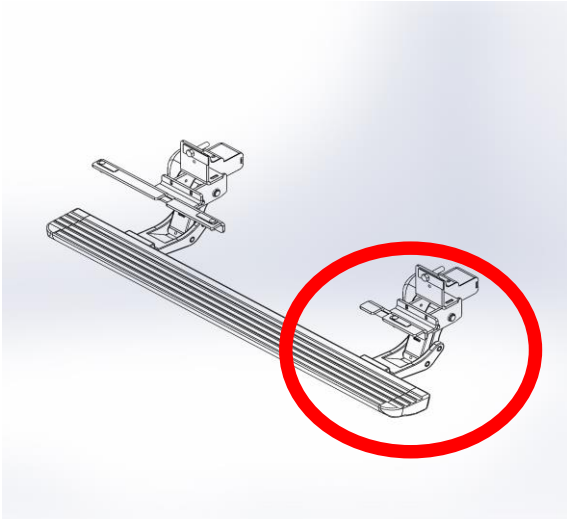
# WARNING

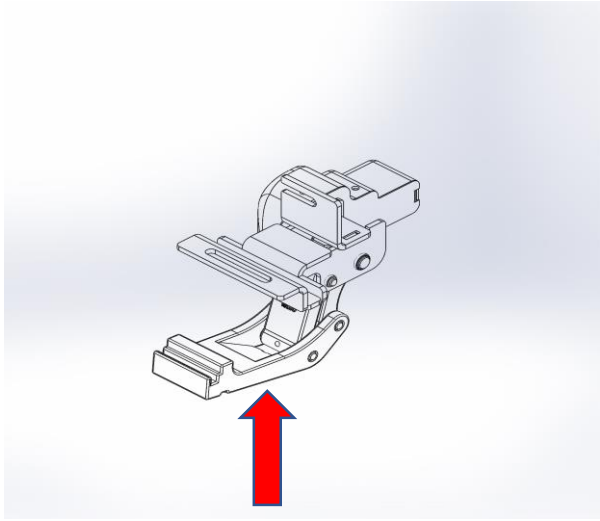
Ensure that the product is installed by following the instructions given when installing it. Failure to do so could potentially endanger the occupants of the vehicle. After installing or re-installing, check again to make sure the product is working properly.

- ❑ After installation is complete, check the V-Board operation.



- ❑ When the vehicle maintenance service is needed, lift feet can be placed in the places shown.





- ❑ When a tire change is required, the jack is placed in the area shown in the figure.