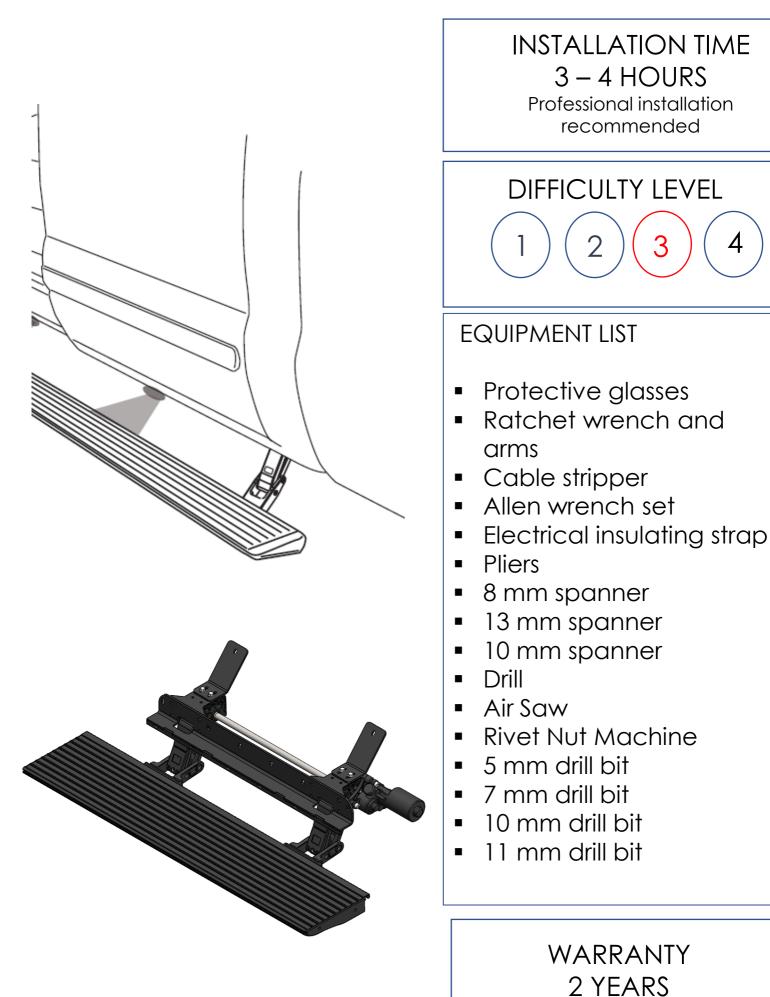


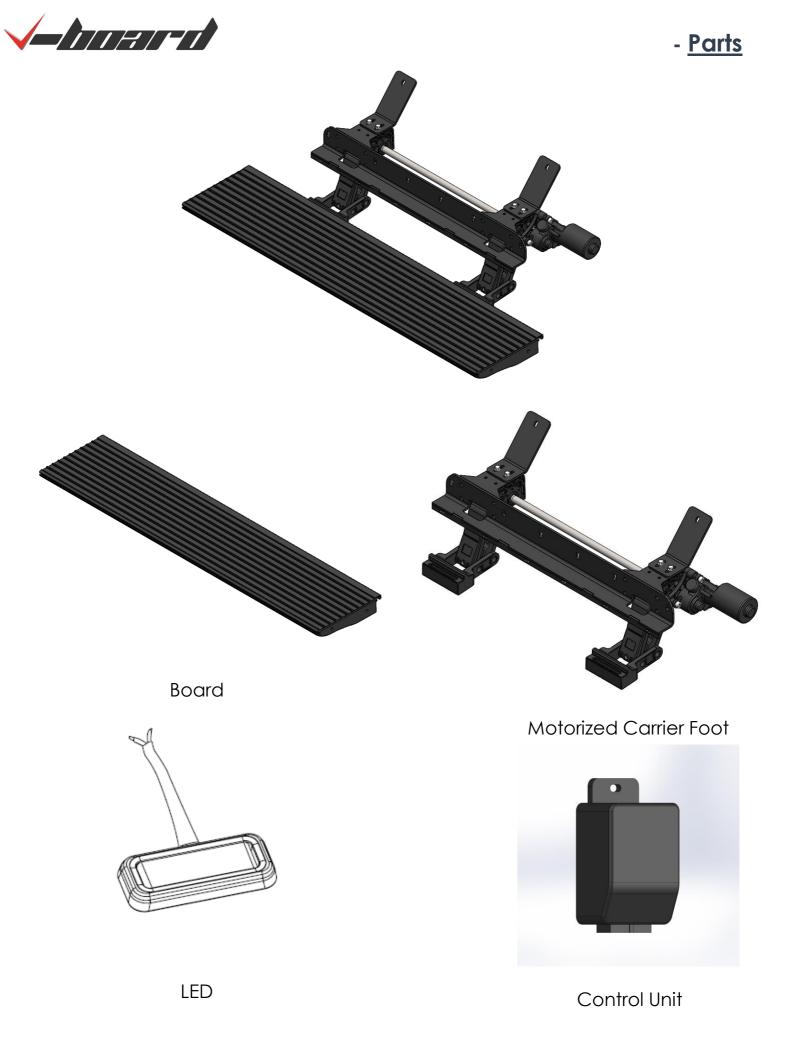




# **CRAFTER & MAN**

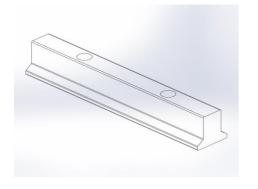






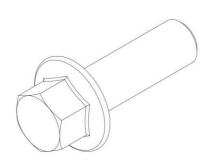


- Connection Parts



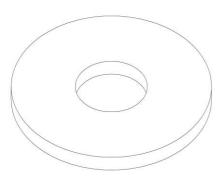
Board profile connection part

M6 x 35 Hexagon Socket Bolts

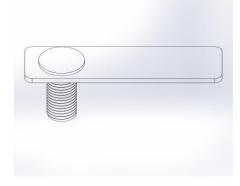


M8 x 20 Hexagon Head Bolts

M6 x 20 Hexagon Head Bolts

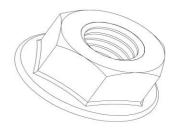


M8 Washer



M8 x 30 Connection bolts -3

M8 Rivet Nut

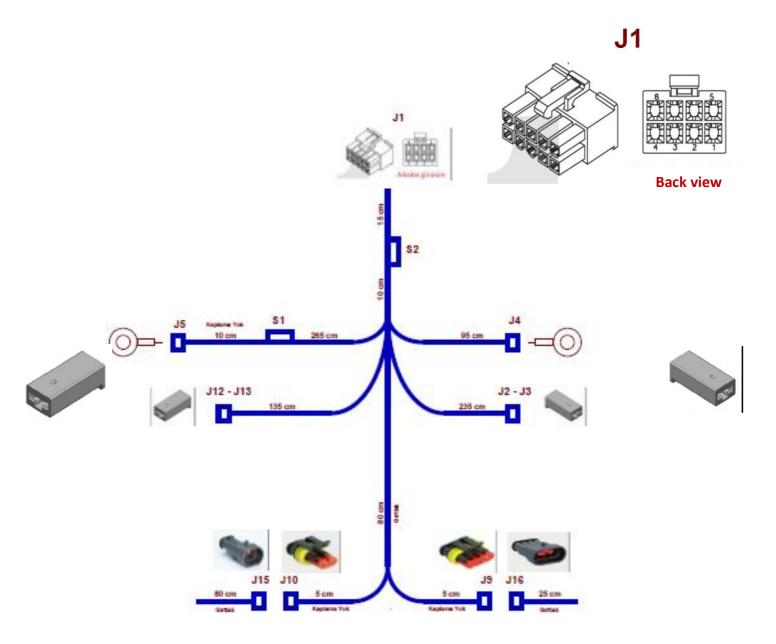


M8 Nut M6 Nut



# - Electrical Diagram and Components

**SINGLE ENGINE V - board** 



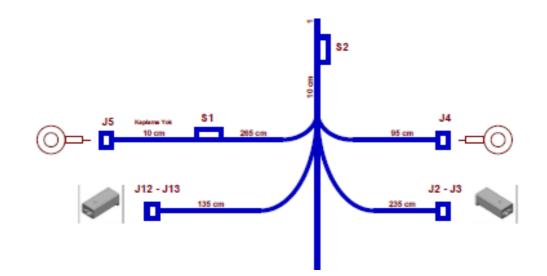


J9 J16





-Wiring Assembly





Ignition and Speed information connection. ( \*\*\* This connection is optional. It is not mandotary for the work of V- board. )



Middle door switch connection





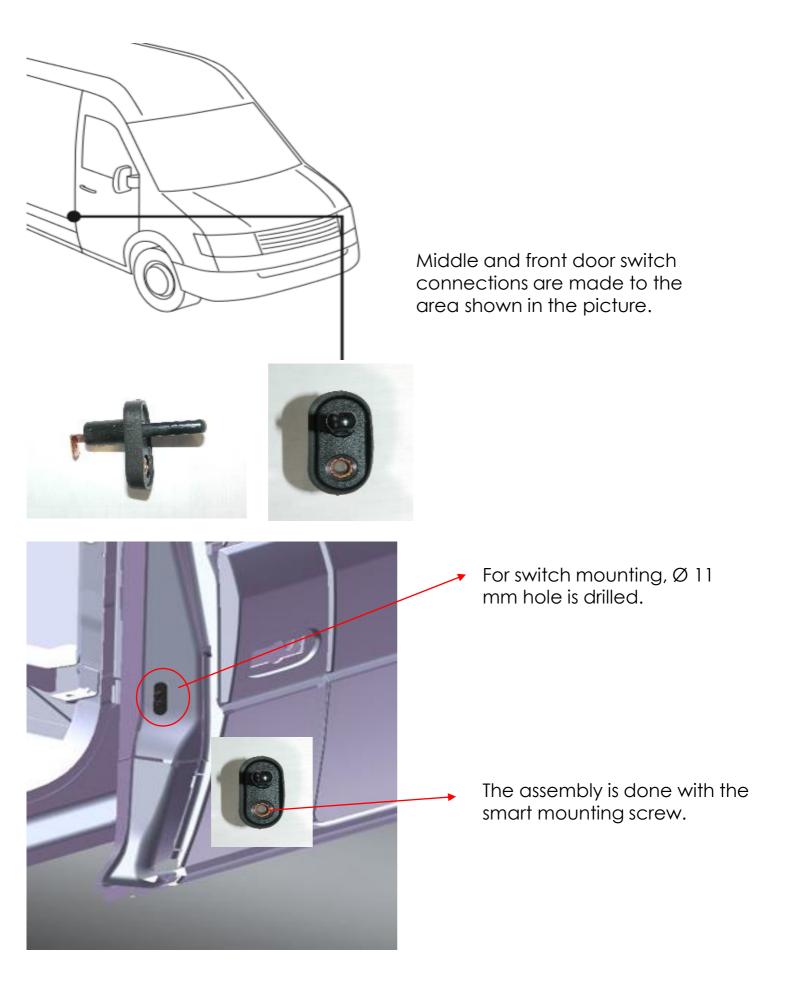
LED connection



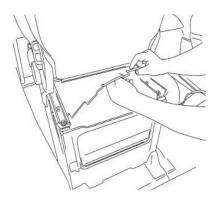
Main system engine connection



#### - Wiring Assembly



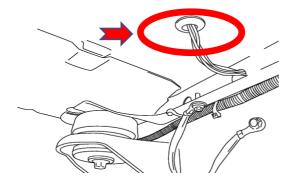
## - Wiring Assembly



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



Wiring is connected to the vehicle's battery.



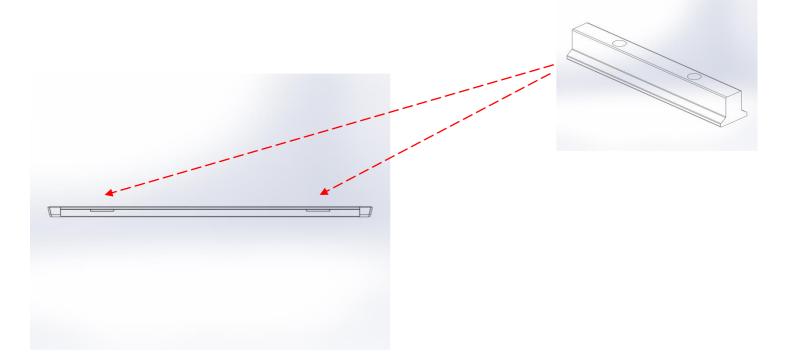
In order to connect the wiring under the vehicle, the wiring is taken to the underside of the vehicle through the hole under the front passenger seat. 3



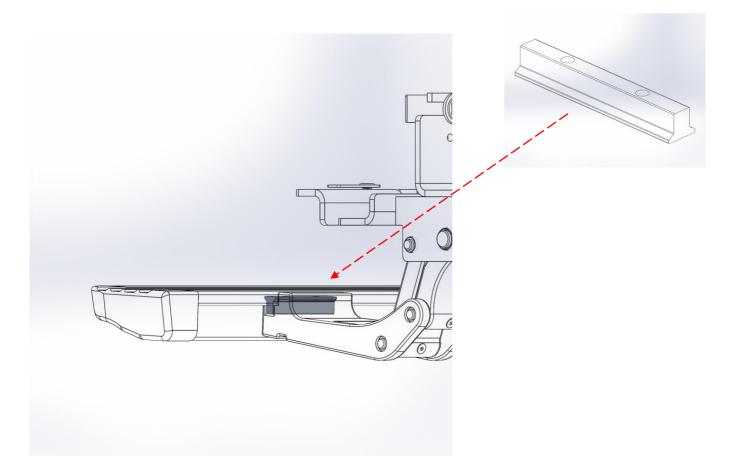
2



#### - Mechanical Installation

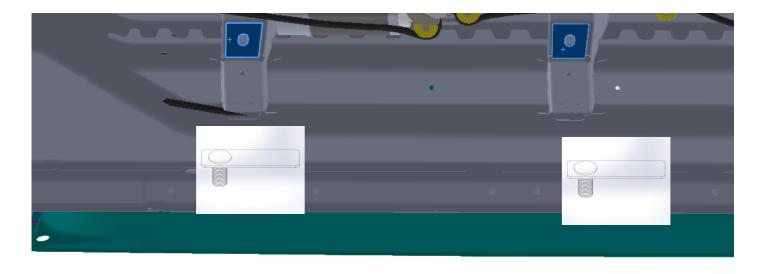


In the installation of carriers on the board, the board profile fittings can move in the board Channel. By sliding the carrier chassis to the section where the assembly will be made, the board is assembled together with the carrier chassis.

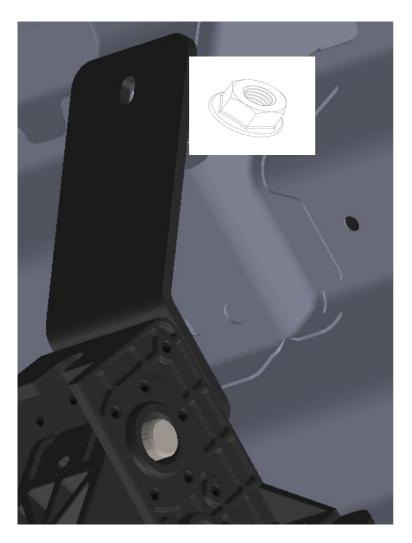




#### - Mechanical Installation



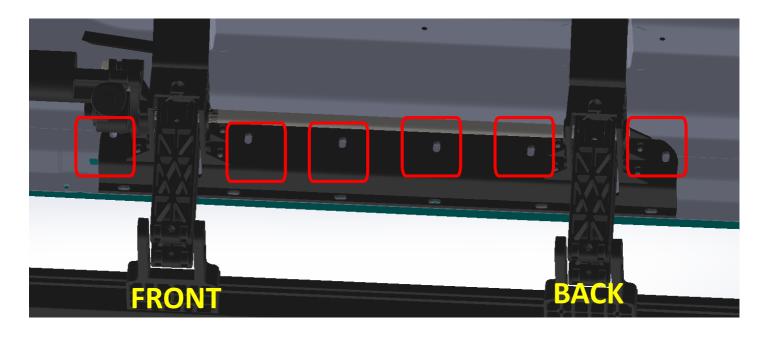
For the carrier chassis connection, the vehicle's original chassis hole is used. M8  $\times$  30 connecting bolts-3 are mounted to the original holes of the vehicle.



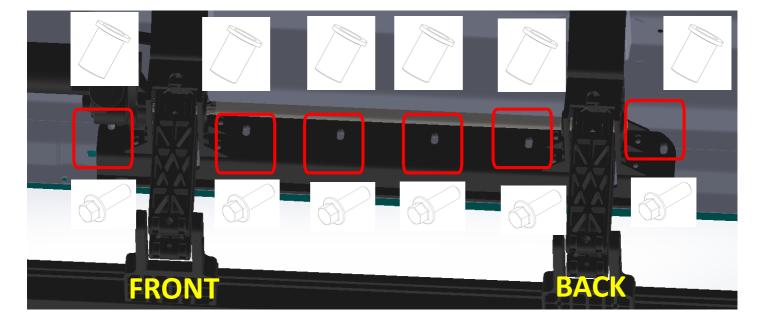
The supporting legs of the carrier chassis are passed to the, <u>M8 x 30</u> <u>connecting bolts-3</u> which are placed in their original holes.

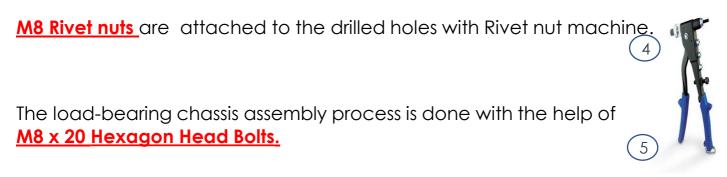
The assembly process is done with the help of <u>M8 Nut.</u> (2)





6 points, determined in the Picture, are drilled with <u>Ø 11 mm drill.</u>

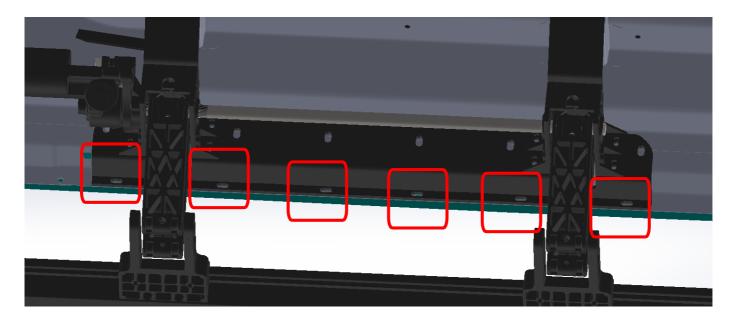




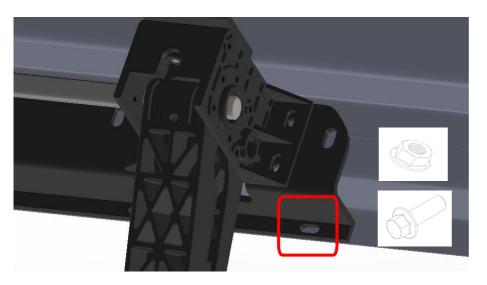
3



### - Mechanical Installation



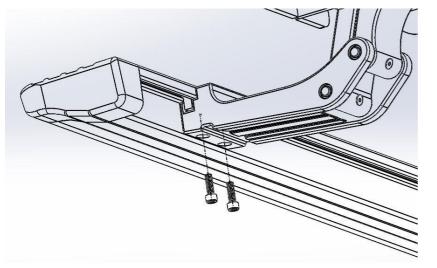
As shown in the picture, the specified 6 points are drilled with a <u>Ø 7 mm drill</u>.



The load-bearing chassis assembly process is done with the help of <u>M8 x 20 Hexagon</u> <u>Head Bolts</u> and <u>M6 Nuts.</u>

6

7



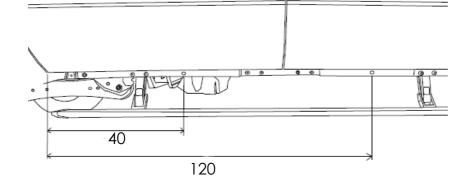
As shown in the picture, the board is placed on the carrier legs and installed with <u>M6 x 35</u> <u>Hexagon Socket Bolts</u> from the bottom side.

Veldo SSH 2021

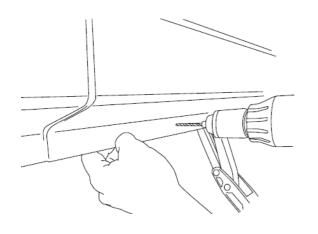
8



#### - LED Assembly

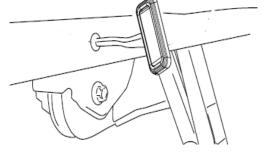


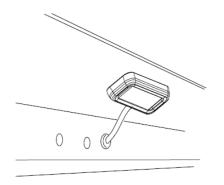
Points where LED assemblies will be made.



For the LED installation a Ø10 mm hole is drilled with the help of a drill, near the port of the carrier.

LED cables are passed through the





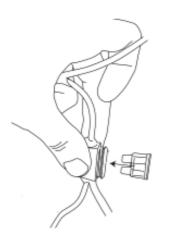
LED cable connections are made. LED assembly is completed.



2

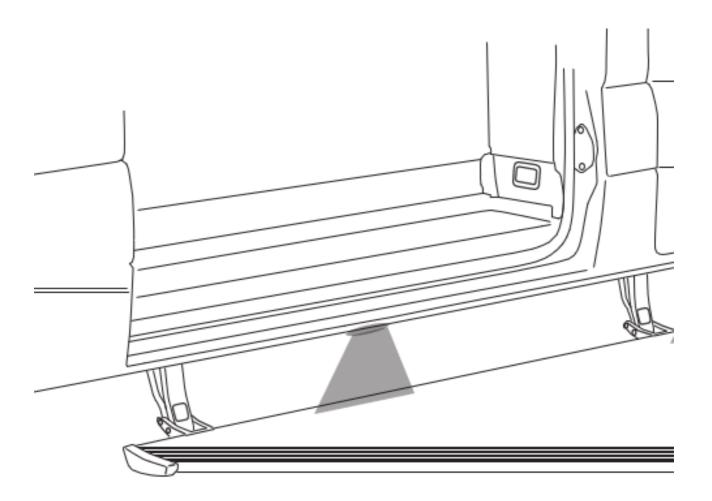
drilled hole.





Replace the fuse, which we have removed before starting the installation. After replacing the fuse, check the operation of the V-board. 4

Check the operation of the V – board, opening and closing. Check that the LED light is lit when the door is opened.







## V- board Opening

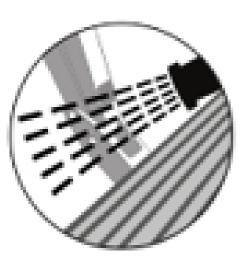
When the doors are opened, the V - board will automatically open down and out.

## 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.



## <u>Maintenance</u>

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 moving.



## 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.