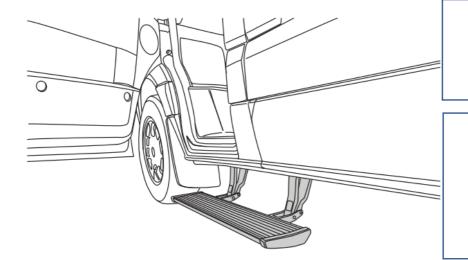






SPRINTER & OLD CRAFTER





INSTALLATION TIME
3 – 4 HOURS
Professional installation
recommended

DIFFICULTY LEVEL

 $\left(1\right)$

2

 $\left(3\right)$

4



EQUIPMENT LIST

- Protective glasses
- Ratchet wrench and arms
- Cable stripper
- Alallen wrench set
- Electric insulating tape
- Pliers
- 13 mm spanner
- 10 mm spanner
- Drill
- 10 mm drilling bit

WARRANTY 2 YEARS



- **Equipment and hand tools**



Allen wrench set



Cordless Drill Set



Ratchet Wrench Set



Air Socket Set



Air Drill



Pliers Set



Cable Stripper Plier



Punch Set



Zinc Spray



- Occupational Safety



Safety Hat



Safety



Warning



Safety Gloves



Protective glasses



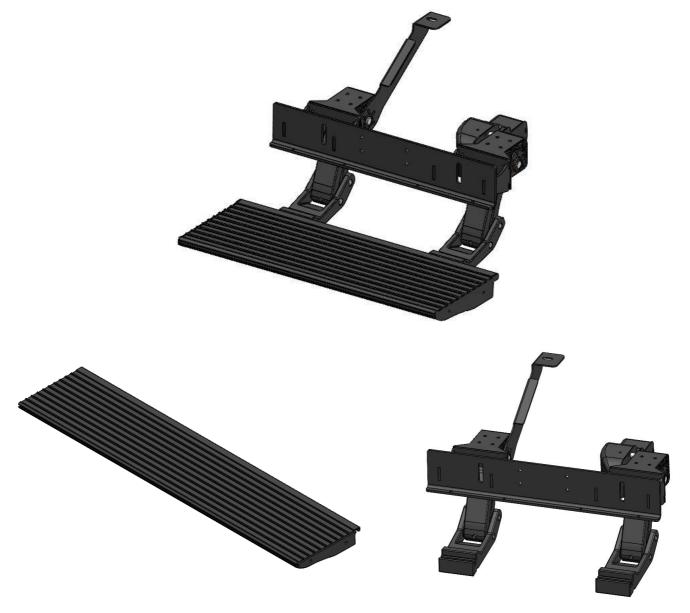
Mandatory



Mask







Board



LED

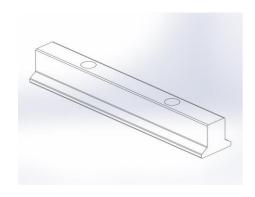
Motorised carrier foot



Control Unit



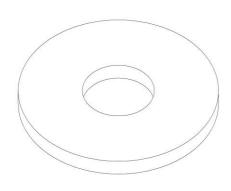
- Assembly Elements



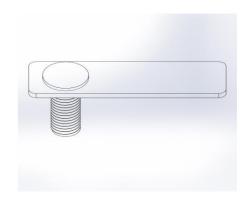
Board profile connector part



M6 x 35 Hexagon Socket Bolts



M8 Washer



M8 x 30 Connection bolts-3



5,5x25 Trapezoidal screw

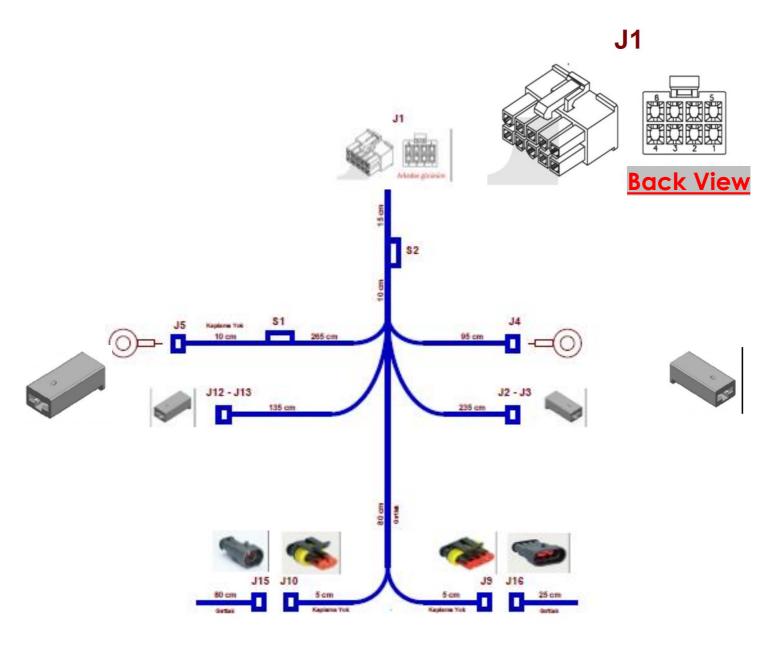


M8 Nut



- Electrical diagram and components

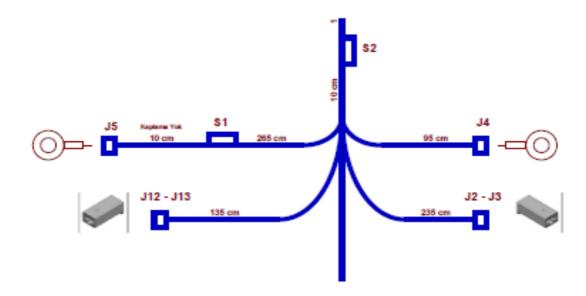
Single engine V - board













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



Front door connection switch





LED connection



Main system engine connection

Veldo SSH 2021



- Wiring Assembly

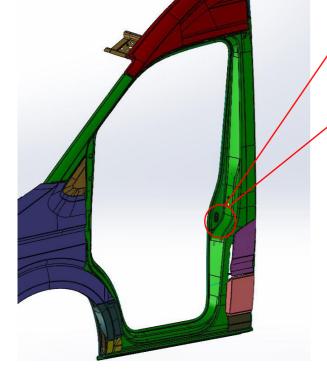












The assembly is done with the smart mounting screw.



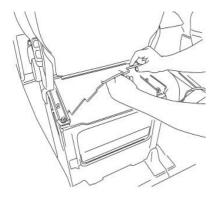












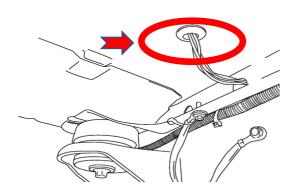
The installation and connection of the control unit is made in the area under the (1) front passenger seat





Wiring is connected to the vehicle's battery.







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











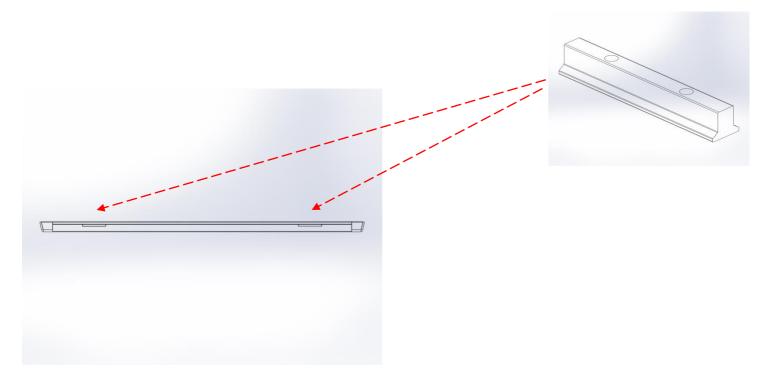




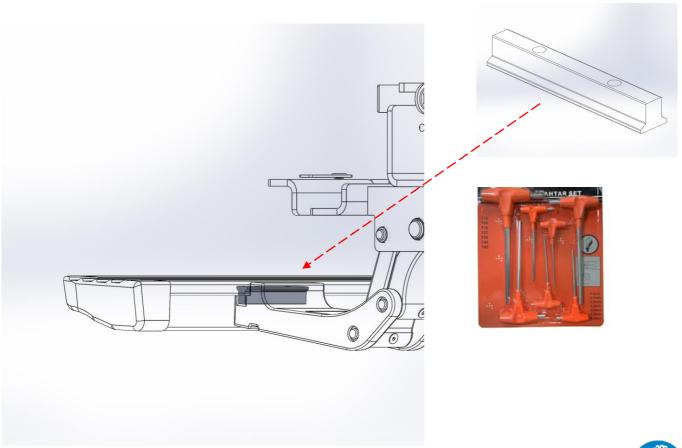
Veldo SSH 2021



- Mechanical Installation



When assembling the carriers on the board, the board profile fittings are movable 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.

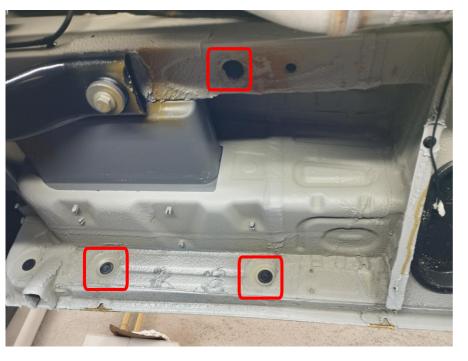




Veldo SSH 2021 11



- Mechanical Installation



The original chassis hole of the vehicle is used for the carrier chassis connection.





For the carrier chassis connection 3 ps Bolts are placed in the vehicles' original chassis holes.







Installation of the rear connecting bolt of the carrier chassis on the vehicle is made as shown in the picture.













- Mechanical Installation







The middle connection bolts of the carrier chassis are mounted on the vehicle as shown in the picture.



The front connection bolts of the carrier chassis are mounted on the vehicle as shown in the picture.





The support legs of the carrier chassis are mounted to the vehicle as shown in the picture.





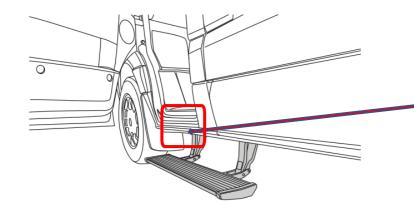




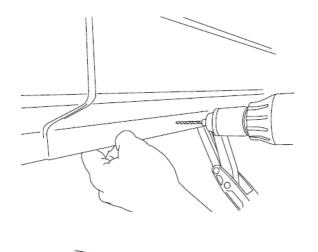








Points where LED assemblies will be made.

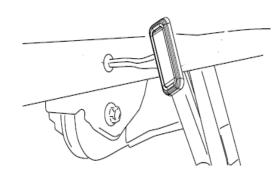


For LED installation, a Ø10 mm hole is drilled with the help of a drill, near the port of the carrier.

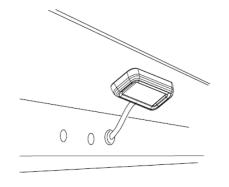








LED cables are passed through the drilled hole.



LED cable connections are made. LED assembly is completed.





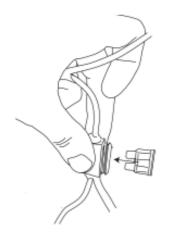






15

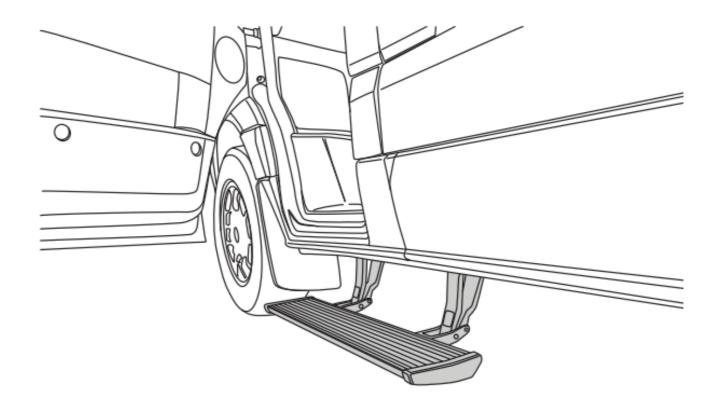




Replace the fuse, which we have removed before starting the installation. After replacing the fuse, check the operation of the V-board.



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



Veldo SSH 2021





V- board Opening

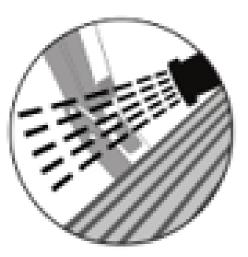
When the doors are opened, the V - board will automatically open down and out.

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 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.