## Identification / recognition

**Warning:**

LACK OF ENGINE NOISE DOES NOT MEAN VEHICLE IS OFF. SILENT MOVEMENT OR INSTANT RESTART CAPABILITY EXISTS UNTIL VEHICLE IS FULLY SHUT DOWN. WEAR APPROPRIATE PPE.

### Brand name front

### Model name rear

### Charge port

## Immobilization / stabilization / lifting

**Immobilize vehicle:**

1. Block wheels and set parking brake;
2. Push the P (park) button to select the P (park) position.

### Lifting points:

- Appropriate lifting points;
- High voltage battery;

## Disable direct hazards / safety regulations

The propulsion system is disabled when the 'Safety mode See Manual' indicator in the instrument cluster is illuminated.

Deactivation of propulsion system, if 'Safety mode See Manual' Indicator is not illuminated:

1. [Image]
2. [Image]
3. [Image]
4. [Image]
4. Access to the occupants

Steering column adjustment

Manual seat adjustment

Electrical seat adjustment

5. Stored energy / liquids / gases / solids

<table>
<thead>
<tr>
<th>Safety regulations:</th>
<th>Disconnect 12 Volt battery</th>
</tr>
</thead>
<tbody>
<tr>
<td>Always assume the vehicle is powered, even if it is silent!</td>
<td></td>
</tr>
<tr>
<td>Make sure that the vehicle is immobilized and the propulsion system is deactivated;</td>
<td></td>
</tr>
<tr>
<td>Never touch, cut, or open any orange high voltage power cable or high voltage component;</td>
<td></td>
</tr>
<tr>
<td>In case of a collision with airbag deployment and/or seat belt pretensioner activation, the propulsion system will be disabled. The restraint systems are still active.</td>
<td></td>
</tr>
</tbody>
</table>

Glass types:
- A. Laminated glass.
- B. Tempered glass.

<table>
<thead>
<tr>
<th>400V</th>
<th>[\text{Li-ion}]</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>12V</th>
<th></th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>R-1234yf 395-445g</th>
<th></th>
</tr>
</thead>
</table>

When conventional coolant leaks (check reservoir ?) from the high voltage (HV) battery cooling system, HV-battery can become unstable with risk of thermal runaway. An increasing HV-battery temperature might be an indicator of thermal runaway.
6. In case of fire

Extinguish method for the high voltage (HV) battery:

**USE LARGE AMOUNTS OF PURE WATER DIRECTLY TO THE HV-BATTERY**

**POTENTIAL RISK OF BATTERY RE-IGNITION / DELAYED IGNITION!**

7. In case of submersion

- There is no increased risk of electric shock in water resulting from the high voltage system;
- If possible, remove the vehicle from the water and continue with the deactivation procedure for this vehicle (see chapter 3).

8. Towing / transportation / storage

**STORE VEHICLE IN AN OPEN-AIR PARKING AT SAFE DISTANCE ≥ 5M FROM OTHER OBJECTS OR VEHICLES!**

**POTENTIAL RISK OF BATTERY RE-IGNITION / DELAYED IGNITION!**

**Recovery hook storage**

**Location rear hook**

**Location front hook**

9. Towing

**Explanation of pictograms used**

<table>
<thead>
<tr>
<th>Pictogram</th>
<th>Description</th>
</tr>
</thead>
</table>
| 📦 | Smart key distance
| ⚠️ | Warning high voltage
| 🚩 | Caution
| ⚠️ | Warning low temperature
| 🔥 | Air-conditioning component
| 🔱 | Use water to extinguish the fire
| 🔮 | Use IR Camera (thermal imaging)

**Risk of flammability**

**Risk of damaging human health**

**Risk of acute toxicity**

**Risk of corrosive material / substances**

**Bonnet**

**Document N°**

<table>
<thead>
<tr>
<th>Version N°</th>
<th>Version date</th>
<th>Page N°</th>
</tr>
</thead>
<tbody>
<tr>
<td>Volvo_C40_Recharge_SUV_2021_5d_Electric_EN</td>
<td>01</td>
<td>08/2021</td>
</tr>
</tbody>
</table>