

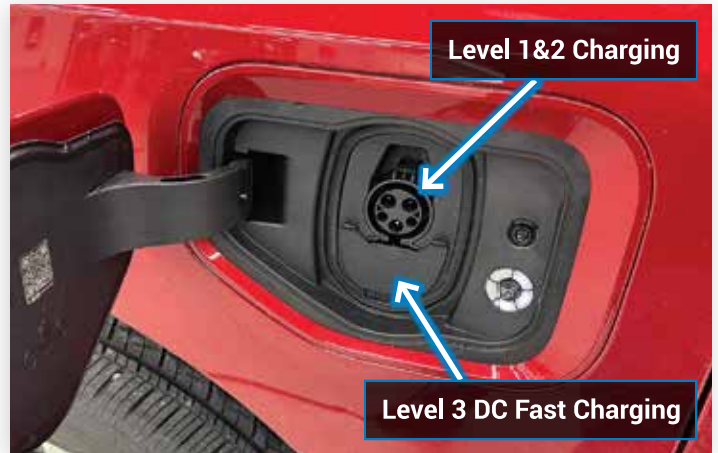


2022 Ford F-150 Lightning EV

Charge Door & Charging Cord

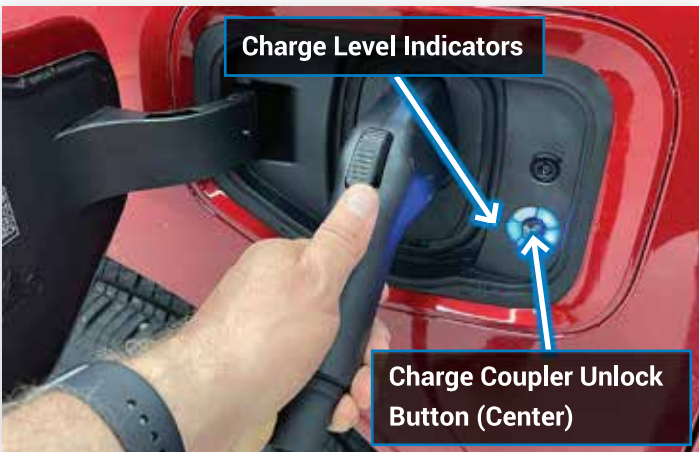


To charge the F-150 Lightning, the charge door is opened by pressing in at the rear of the panel.



Level 1 & 2 charging plugs are inserted in the round top portion of the charging port.

Level 3 DC Fast Charging plugs require the lower dust cap to be opened to access the entire charge port.



Vehicle needs to be in **Park (P)** to charge.

BLUE Charge Level Lights indicate vehicle is Charging, or, Waiting to Charge.

In the event the Charge Coupler refuses to disengage from the charge port, it will need to be manually released from the vehicle via the mechanical release in the front trunk, driver side apron.

The Front Trunk can be released with four different options:



Button on Key Fob Remote



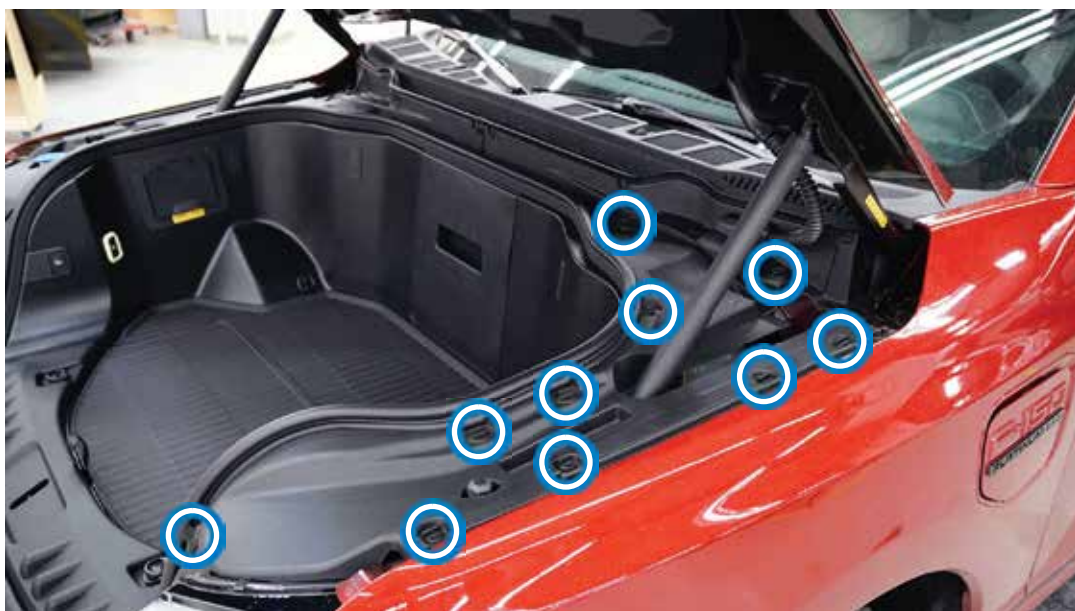
Button on Bottom of Grill - Front Trunk



Button on Dashboard - Left side of Steering Wheel



Emergency Manual Release - Driver's Kick Panel



Disengage all ¼ turn fasteners, turn counterclockwise, remove panel lifting from the rear first.

Vehicle Must be SWITCHED OFF



Locate Charge Coupler Release and Low Voltage Service Disconnect



To open Low Voltage Circuit prior to removing Charge Coupler:

Slide red locking tab up, depress latch and slide service disconnect to the OFF position. Round hole will be visible when circuit is open.

Remove Charge Coupler release ring from reservoir and *gently* pull up on cable.



While pulling up on the release cable press latch on back of the charge coupler to disengage from charge port.

Before reassembly of luggage compartment trim panel:



The Low Voltage Service Disconnect should be restored to the ON position and red locking tab pressed down to secure the circuit.



Confirm vehicle displays the green READY light in the dash cluster.