

## Quick Reference Card side 1

### Vehicle Identification

#### Exterior Overview

##### FIAT® 500e

The FIAT® 500e has unique badging on the Front, Sides and Rear of the vehicle.

The badging has the following logo:



Front Fascia has concave dimples and round holes.

Both Quarter Panels have concave dimples.

Rear Fascia has many round holes.

##### FIAT® 500 (Internal Combustion)

The FIAT® 500 with an internal combustion engine has badging on the side Quarter Panels on some models of the vehicle.

The badging has the following logos:



Front Fascia has hexagonal lattice.

Both Quarter Panels are smooth without concave dimples. Some models have raised trim with logo.

Rear Fascia does not have round holes.

#### Exterior Front

FIAT® 500e



Front Fascia has concave dimples or round holes



FIAT® 500 (Internal Combustion)



Front Fascia has hexagonal lattice and is without 500e logo

#### Exterior Rear

FIAT® 500e



Rear Fascia has round holes



FIAT® 500 (Internal Combustion)



Rear Fascia surface is without round holes

#### Exterior Sides

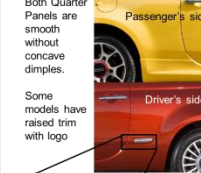
FIAT® 500e



Both Quarter Panels have concave dimples



FIAT® 500 (Internal Combustion)



Both Quarter Panels are smooth without concave dimples.

Some models have raised trim with logo



#### Underhood



The FIAT 500e vehicle has Underhood Trim Cover and Logo.

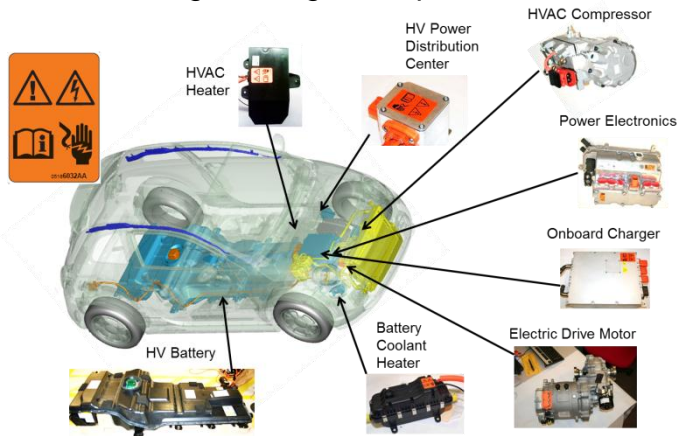
#### Interior



The FIAT 500e instrument cluster has a unique Battery Electric Fuel Gauge and the passenger dash panel has the Logo.

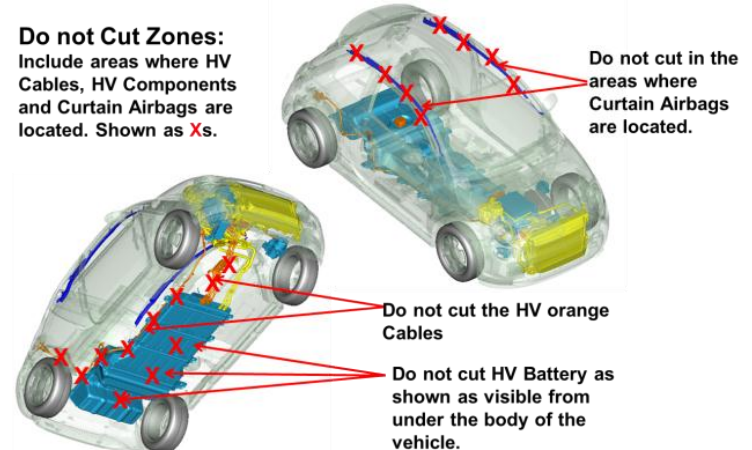
These are unique to the FIAT® 500e and are not on the internal combustion engine version of the FIAT 500

### High Voltage Components



### No Cut Zones

**Do not Cut Zones:** Include areas where HV Cables, HV Components and Curtain Airbags are located. Shown as Xs.



## Quick Reference Card side 2

### Disabling the Low Voltage (12 Volt) and High Voltage System

#### Procedures - Disable 12 V and High Voltage (HV)

To disable utility power to the vehicle do step 1. To disable 12 V power from the Vehicle Systems and to disable HV Battery power external from the HV Battery complete steps 2 AND 3. Step 4 is an option and only disables HV Battery power external of the HV Battery. Step 5 allows the charge on HV capacitors to be discharged.

The following steps must be completed in numeric order:

1. Unplug the EVSE Recharge Coupler from the Vehicle Charge Receptacle, this will stop the AC power transfer to the vehicle. Press the Recharge Coupler button and pull to remove or turn off power to the EVSE.
2. Turn off and remove Ignition Key, this will start the process of disabling 12 V and HV power.
3. Physically cut the 12 V power from the vehicle, this will disable 12 V and HV power external of the HV Battery. Remove a segment of each cable attached to the 12 V battery negative terminal. Followed by removal of a segment of each cable attached to the 12 V battery positive terminal. Cut the negative cables then the positive cables.
4. (Optional) Remove the Service Disconnect from under the second row seat. This will only disable HV external of the HV Battery System.
5. Wait 5 minutes to allow HV capacitors external of the HV Battery to discharge before addressing a damaged vehicle.

#### Step 1: Unplug the EVSE Recharge Coupler from the Vehicle Charge Receptacle

This will remove EVSE AC power from the vehicle.



Press the EVSE Recharge Coupler button and pull to remove

#### Step 2: Turn Off and Remove Ignition Key



#### Step 3: Physically cut the 12 V Power

These actions initiate the disabling of 12 V and HV Power.



**First:**

Remove Trim Cover to reveal the 12 V Battery.

**Second:**

At the 12 V Battery Negative terminal, cut and remove a segment of each attached cable.

All three cables have First Responders Label designating the cut locations.

First Responders Label as seen in vehicle



or

**Third:**

At the 12 V Battery Positive terminal, cut and remove a segment of each attached cable.

The critical cable is identified with a First Responders Label designating the cut location.

#### Step 4: (Optional) Remove the Service Disconnect

This starts to disable Live HV.



**First:** Remove second row seat cushion to reveal Service Disconnect cover.

**Second:** Remove cover to reveal the Service Disconnect.

**Third:** Remove Service Disconnect

Step 5: Wait 5 Minutes