

Safety functions

The CCID (Charging Circuit Interrupting Device) has the following safety features.

■ Electrical leakage detection function

If an electrical leakage is detected during charging, the power source will be automatically interrupted, thus preventing fires or electrical shocks caused by electrical leakage.

If the power source is interrupted, the error warning indicator will illuminate.

If the power source is interrupted: →P. 122

■ Electrical leakage test function

The electrical leakage detection function can be tested prior to charging to confirm that it is operating correctly.

When the test button is pressed while the plug is connected to an external power source, the error warning indicator should illuminate. (→P. 123)

■ Conditions for supplying current to the vehicle

The CCID (Charging Circuit Interrupting Device) is designed to prevent electrical current from being supplied to the charging connector when it is not connected to the vehicle, even if the plug is inserted into the socket.

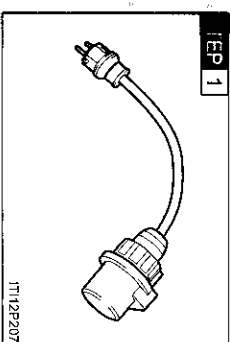
■ Charging cable (for Europe)

There is a specialized plug for the charging cable which differs depending on the power source socket it connects to. When changing the plug-cord of the charging cable due to the charging environment, please contact any authorized Toyota dealer or repairer, or another duly qualified and equipped professional.

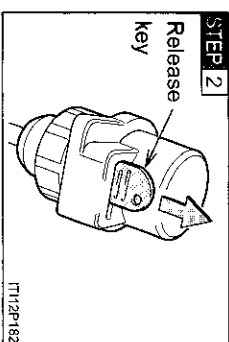
Replacing the plug-cord (for Europe)

The plug-cord can be replaced using the following procedure.

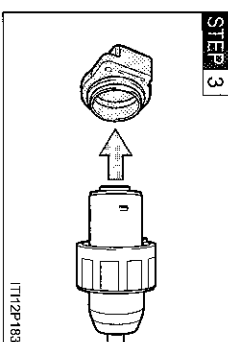
Prepare the charging cable (→P. 91) and the replacement plug-cord.



Pull out the release key.



Remove the plug-cord connector cap.



Insert the release key into the release slot of the CCID (Charging Circuit Interrupting Device).

Insert the release key in the direction shown in the illustration.

