



TIB-23-80-12-02

10/27/2023

# Technical Information Bulletin

## Software Update – OTA v2.0.54 Performance Improvements & Optimizations

### MODEL / YEAR

2023	Faraday Future	FF-91	Alliance
------	----------------	-------	----------

**MOBILE REPAIR**    Yes     No

### SITUATION

A newly released OTA software update v2.0.54 is available for download and installation.

### INFORMATION

On-going user satisfaction improvements in quality, performance and feature enhancements have been addressed in release v2.0.54.

### CORRECTION

#### New Features

- My Co-Creation Application
- Added Software Release Notes overview on CID display – user selectable
- FFAI “Feedback” function (triggers screen/audio recording and bug reporting)

#### Improvements

- Provide cellular carrier name and signal strength in Connectivity screen
- Improve 12V recovery (jump start) performance
- Seat Performance – refined movement functionality
- Improve reaction time for seamless entry
- Multiple ECU Diagnostic DTCs and Service Routines
- Improve vehicle diagnostic capability
- Improve Over the Air (OTA) update stability
- Improve RSD Open/Close performance (Rear Seat Display)
- Improve "one pedal driving " performance on slopes
- Balance ADAS Chime volume

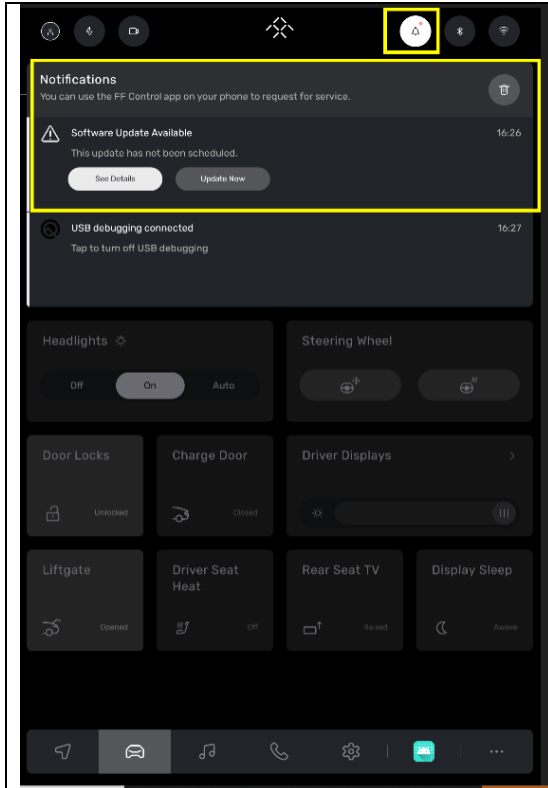
#### Quality Fixes

- Issue regarding an unintentional battery notification appearing in warm weather
- Improve "Hill Hold" functionality when shifting from Park
- Fixed unintentional activation of steering wheel heater
- Improved HUD appearance via brightness and position controls

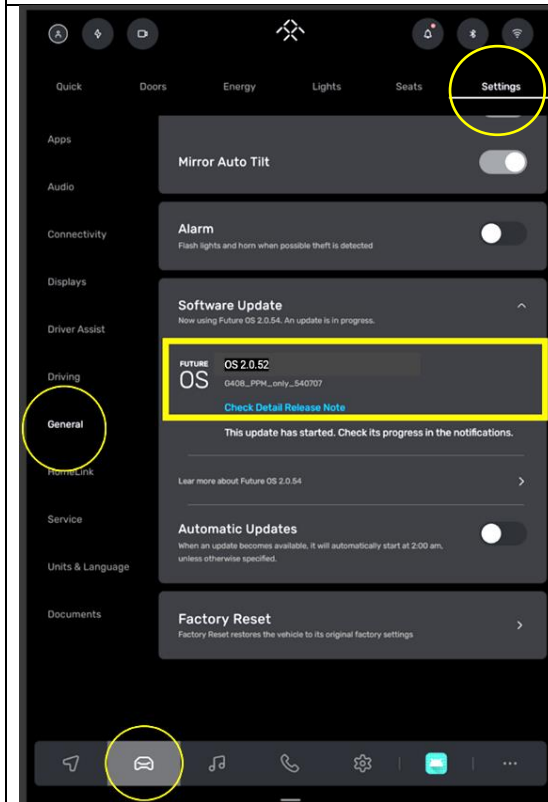


## PROCEDURE


1. Determine the vehicle's current software (sw) integration level:



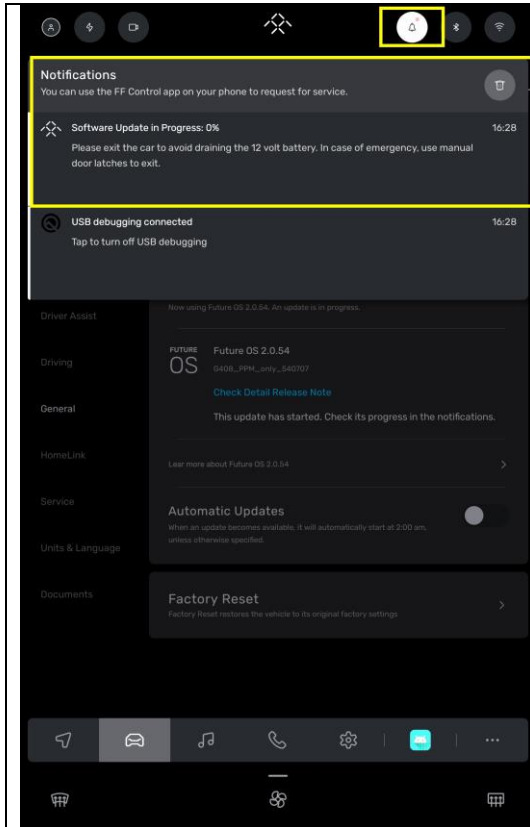
2. When a new software update is “pushed” to the car, “Software Update Available” notification may be displayed during the next vehicle start-up.



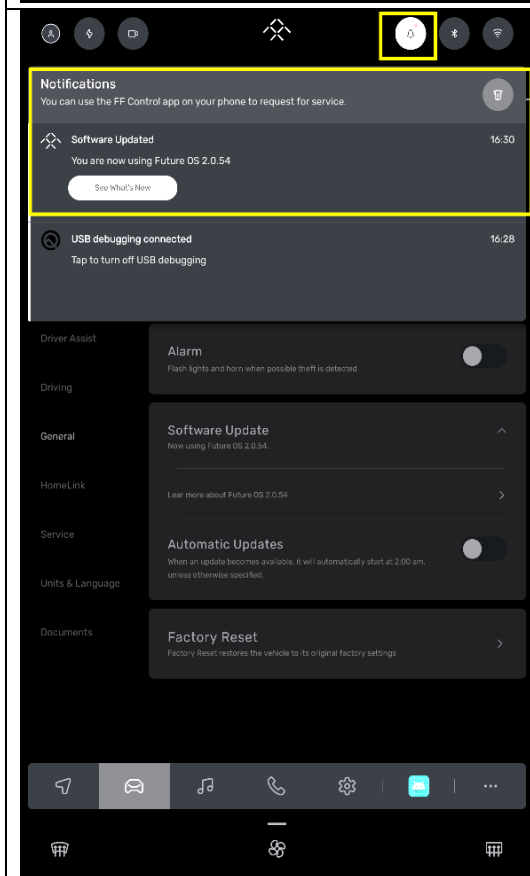
3. Software level is found by selecting:

-  on the bottom tool bar
- Settings
- General  
Vehicle SW level will then be displayed.

4. If the current software level is v2.0.53 or lower, proceed to update the vehicle.



5. "System Update in Progress" notification will be displayed showing the progress %.



6. Once the update is complete, "Software Updated" notification will be displayed.



**PARTS INFORMATION**

Order the Part Number for your specific vehicle:

<b>Part Number</b>	<b>Description</b>	<b>Quantity</b>
NA	NA	NA

**CLAIM INFORMATION**

Covered under the terms of the Faraday Future New Vehicle Limited Warranty for Passenger Cars.

<b>Defect Code</b>	57	Software Update Required
--------------------	----	--------------------------

Refer to FF Aftersales Portal for the corresponding flat rate unit allowances.

<b>Labor Operation Code</b>	<b>Description</b>	<b>Labor Allowance</b>
00420215	Software Update v2.0.54 Complete	Refer to AS Portal