

FMB150 OEM file upload

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Contents

- [1 FMB150 OEM file Upload via configurator](#)
- [2 FMB150 OEM Configuration Upload via FOTA WEB](#)

FMB150 OEM file Upload via configurator

Starting from FMB150 FW version 03.28.07.Rev.159 it's possible to download CAN OEM file using Teltonika configurator software (*Teltonika.Configurator_1.7.74_E.FMX150_R.9 or later*). You can download it from [here](#).

In order to download OEM file PC/Laptop must have access to internet and you need to follow this step to step guide:

1. Create FOTA WEB API token IMPORTANT! API key will support OEM upload only for devices accessible to FOTA web user that created API key!

1.1. In FOTA settings select API tokens



1.2. Press „Add token“



1.3. Select Token type as TCT token and type a name for new token



1.4. API token created. You can copy it now.

NOTE: If you close window you will not be able to copy created token



2. Input API Token to Teltonika configurator

2.1 In starting window of Teltonika configurator press Alt+Ctrl+I and paste your API token in FOTA key, „Key“ field, then press Register



2.2 Go to CAN Settings tab and in CAN Configuration window select needed vehicle and press **Upload**



2.3 After file upload you will see OEM file details in CAN Configuration window of CAN settings tab



2.4 OEM file is uploaded and FMX150 ready to read CAN data

FMB150 OEM Configuration Upload via FOTA WEB

- **FMB150** CAN configuration can be uploaded Over The Air by using FOTA WEB.
- In order to download your vehicles CAN configuration please follow a quick and simple step-by-step guide below. FMB150 device, must be registered in FOTA WEB – device's model, firmware version, serial number, and other information must be shown.
 1. Select the devices by clicking the check-box next to them
 2. Press "Create task" at the top-left corner of the page
 3. Select „Upload CAN OEM file“ task type
 4. Select Vehicle Make, and Model :

The screenshot shows a web interface titled "Devices" with a search bar containing "350544500". Below the search bar is a toolbar with icons for "Add", "Create task", "Add scenario", "Move", "Import data", "Export", "Device transfer", and "Delete". A table below the toolbar lists device information:

<input type="checkbox"/>	Info	IMEI	Description	Model	Firmware	Configuration	Status name	Seen at	Created at	Updated at	
<input type="checkbox"/>		350544500680205	SAMPLE_TEST_FMB150	FMB150	03.28.03.Rev.154	-	Idle	2022-08-11 10:11:48	2022-08-11 10:05:27	2022-08-11 10:31:44	

Below the table, it says "Total devices 1".

- Once the CAN configuration upload task has been assigned, it can be seen in the main window. Please note, that uploading will start after the next scheduled connection to FOTA WEB (or instant connection, initiated by an SMS command "web_connect"):
- When the task is completed you can validate if you have uploaded the correct file by checking the "Changes" tab, where the vehicle make and model are shown.

