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747-200 Classic Symphony

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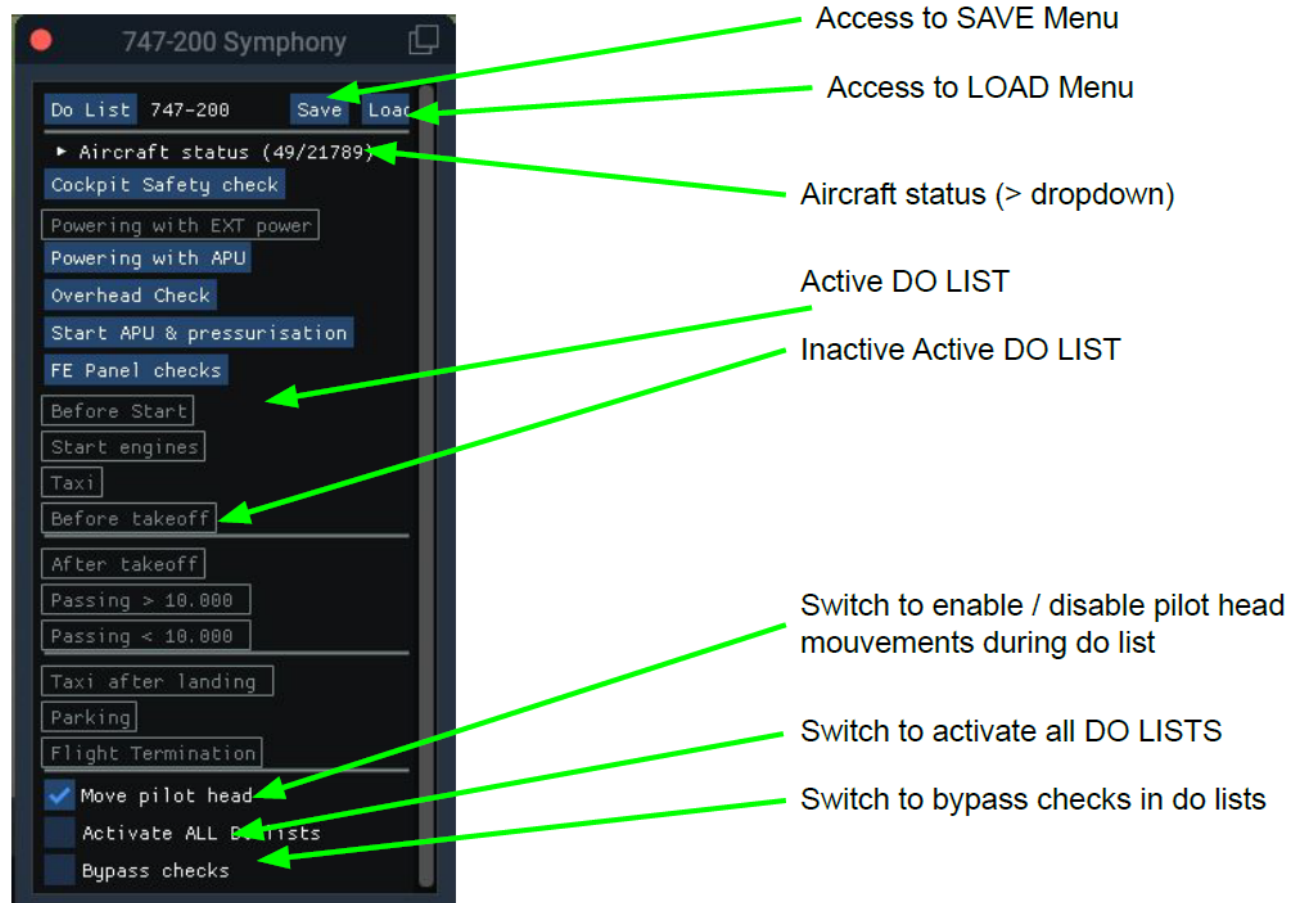
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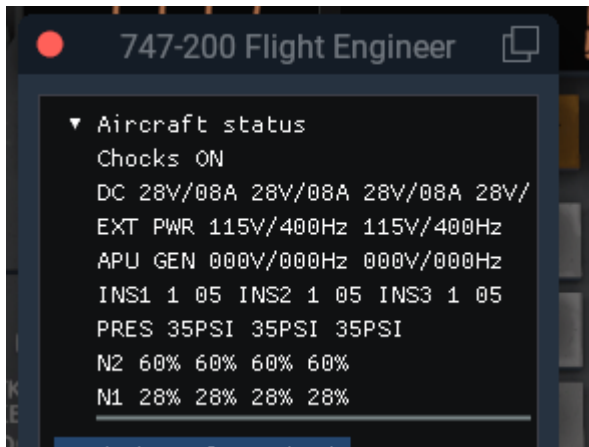
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1 Main Menu & Do list menu



1.1 > Aircraft status

Displays main values used to activate or deactivate do lists.



1.2 Cockpit Safety Checks

FE actions before Powering the aircraft
Chocks must be ON

1.3 Powering with EXT power

Electrical power of the aircraft with GPU
Chocks must be ON

Ext power must be available

1.4 Powering with APU

Power the airplane with APU and establish air conditioning.
Chocks must be ON

1.5 Overhead Check

Overhead configuration by the FE.
Chocks must be ON

INS must be aligned Use the EFB "Quick align" otherwise wait after inserting POS.

1.6 Start APU & pressurisation

Start APU and establish air conditioning.
Chocks must be ON

1.7 FE Panel checks

Checks & configuration of the FE panel.
Chocks must be ON

Warning: no configuration of GROSS WT PRESET



2 Save menu

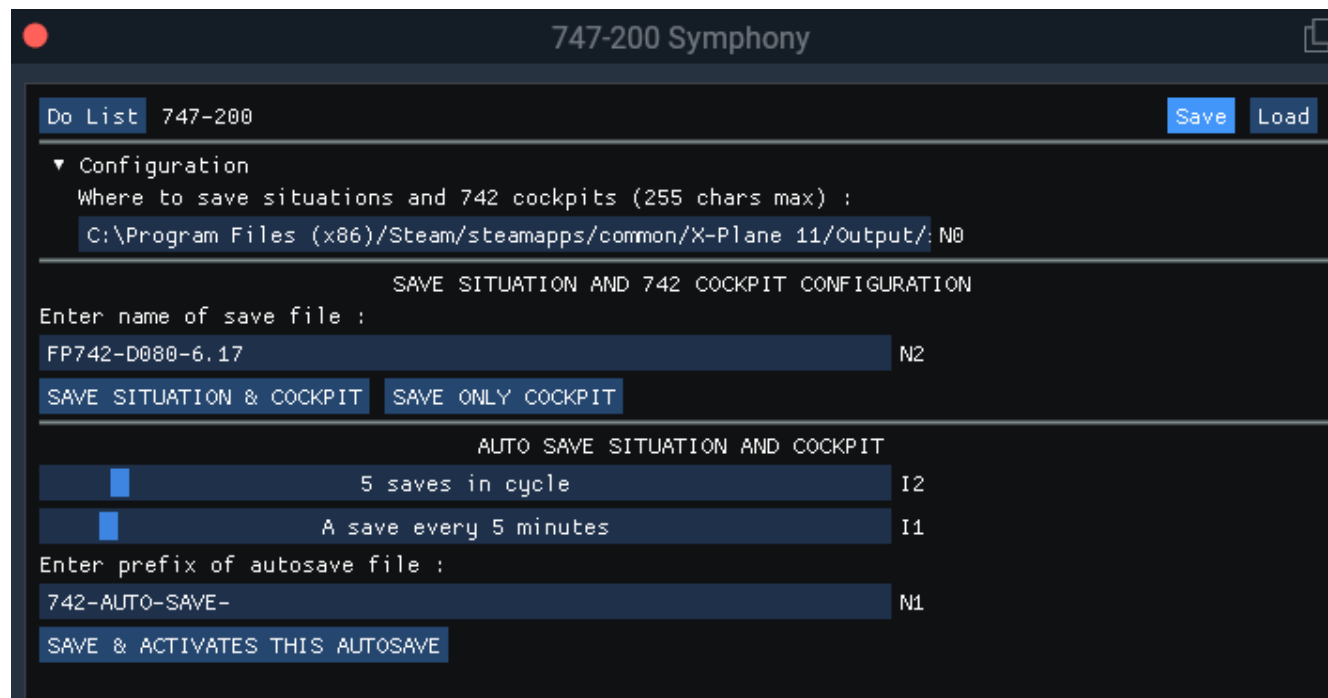
In this page, you can

Define directory where to store saves.

Save a Xplane 11 situation

Save a 747-200 Cockpit configuration

Define an auto save of both X plane 11 situations and Cockpit configurations



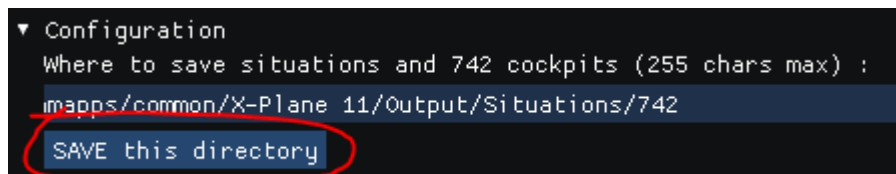
2.1 Save and Load configuration

Where to save **and load** :

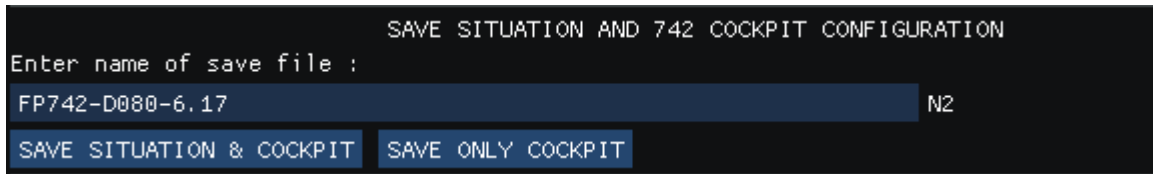
- X plane 11 situations(both one time save and autosave)
- Cockpit configurations

Default value : Your X plane 11 situation save directory, i.e. <Xplane root dir>/Output/Situations/

You can change this directory, once you type a valid directory, the “SAVE this directory” button will be available.



2.2 One time save



N2 field : Base name of save files.

1. X plane 11 situation files will be saved with a **.sit** extension, these files can be loaded directly with X plane 11.
2. Cockpit configuration files will be saved with a **.b742** extension, these files can be loaded only with 747-200 Symphony (from version 2.1 and up).

SAVE SITUATION & COCKPIT

Both X plane 11 situation file and B747-200 Cockpit configuration will be saved

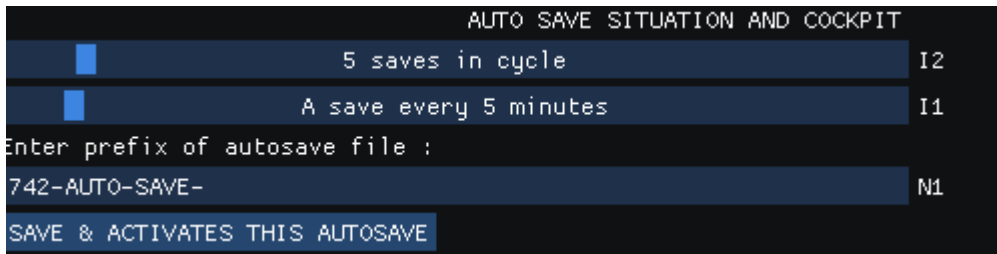
SAVE ONLY COCKPIT

Only B747-200 Cockpit configuration will be saved

2.3 Auto Save

Auto save uses the same directory as the one time save

Auto save saves automatically both X plane 11 situation files and B747-200 Cockpit configuration



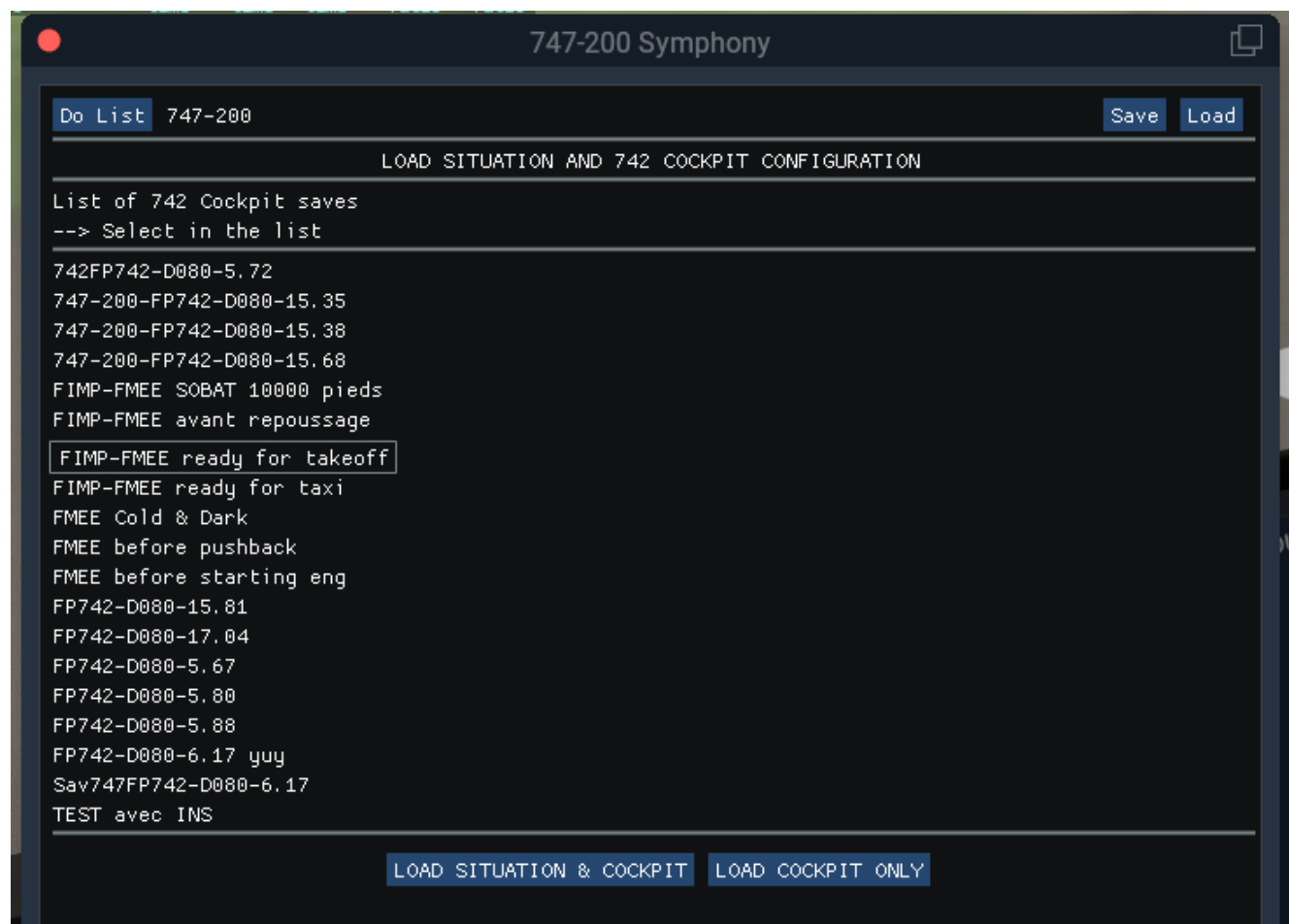
I2 cursor : You define the number of save in a cycle

I1 cursor : You define the time between two autosaves

SAVE & ACTIVATES THIS AUTOSAVE

The defined autosave cycle is active.

3 Load menu



The directory definition (where to find situation files and 747-200 Cockpit configuration files) are defined in the Save menu + Configuration tab.

This page show you the list off 747-200 Cockpit configuration files found in the save directory. Once you select an item in the list two buttons are activated :

LOAD SITUATION & COCKPIT

This will first load the situation file

As loading a situation file in X plane 11 reset the FlyWithLua macros, Symphony will not be able to load the corresponding 747-200 Cockpit configuration file, but this will be proposed as soon as the Symphony macro is started.



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CURRENT SITUATION >>>> Name of situation

Click on this button will load the 747-200 Cockpit configuration file corresponding to the X plane situation file just loaded.

IMPORTANT NOTE :

It is highly recommended to load several times Situation + Cockpit as during the test it was after 2 or 3 cycles that a stable flight configuration was recovered.

LOAD COCKPIT ONLY

Click on this button will load only the Cockpit configuration selected.

3.1 Important notes about 747-200 Cockpit configuration file,

Datarefs

All the save/load process is based on published Datarefs. Some datarefs were not found (at least with the version used at dev time), therefore they are not saved nor restored. Among them :

- FE altimeter (or cabin altitude) setting
- B742/INT_EPRL/EPRL_decr (present in doc but not in v1.0.3)
- Fuel used gauges X 4
- APU Hourmeter
- chronometers X 3

INS and AP

Maximum have been done to save and restore INS and AP configuration.
It should work fine (...) But it was not intensively tested.

Enjoy and Fly Safe !

Benoit.

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