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# 747-200 Classic Symphony

## 1 Main Menu & Do list menu

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- 1.3 Powering with EXT power
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- 1.5 Overhead Check
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## 2 Save menu

- 2.1 Save and Load configuration
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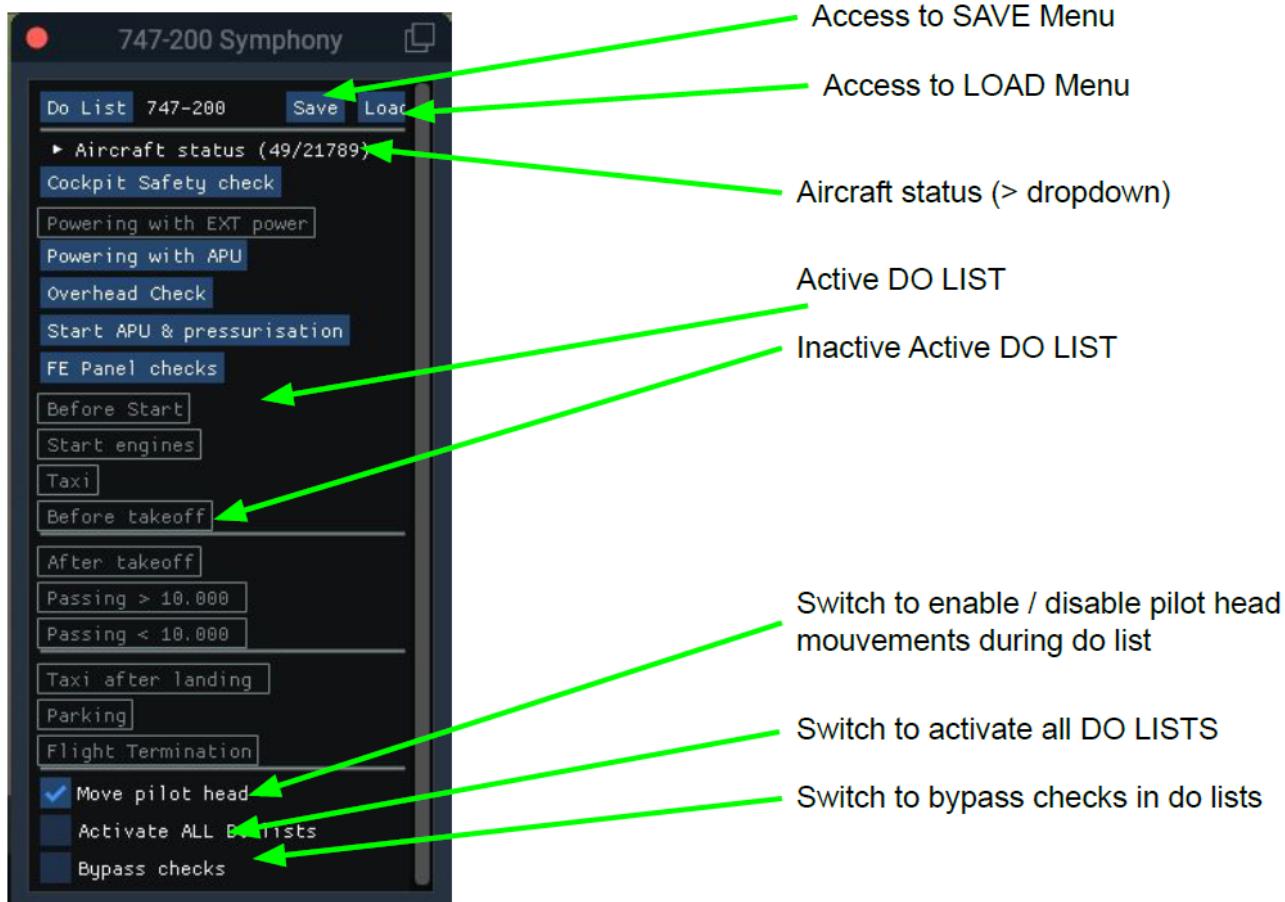
- 3.1 Important notes about 747-200 Cockpit configuration file.

Datarefs

INS and AP

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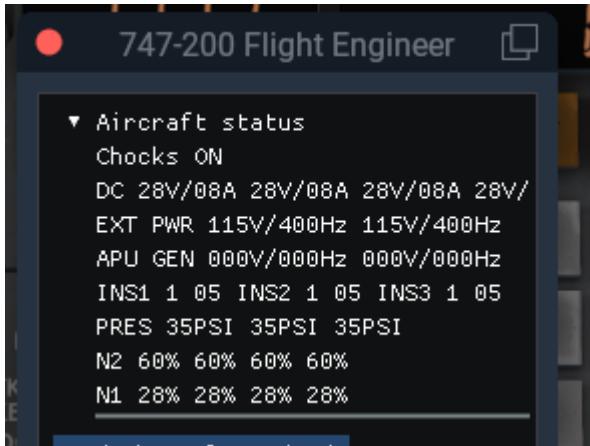
## 1 Main Menu & Do list menu



### 1.1 > Aircraft status

Displays main values used to activate or deactivate do lists.

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## 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

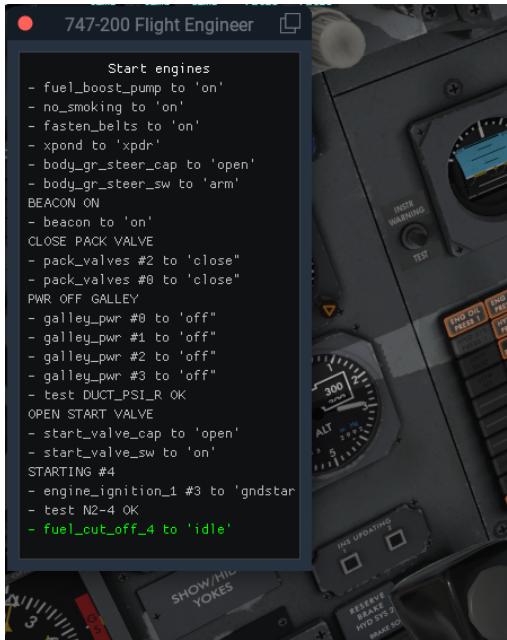
## 1.7 FE Panel checks

Checks & configuration of the FE panel.

Chocks must be ON

**Warning:** no configuration of GROSS WT PRESET

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## 2 Save menu

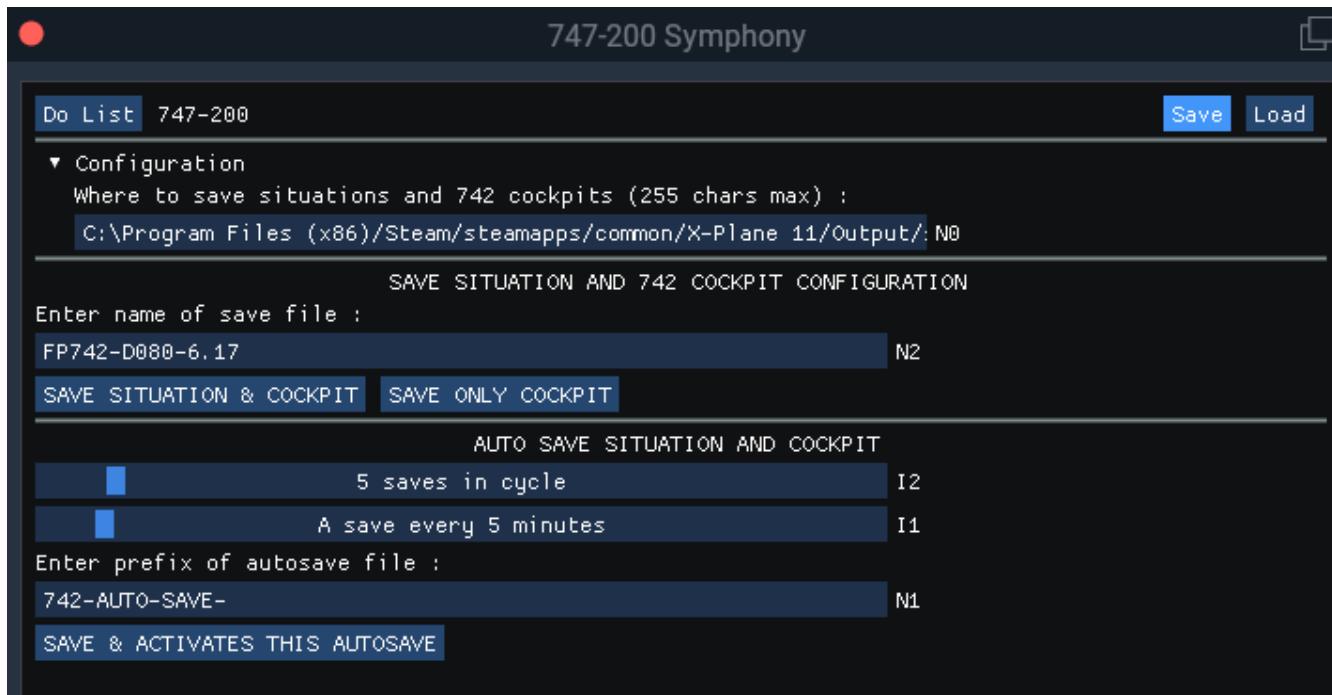
In this page, you can

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



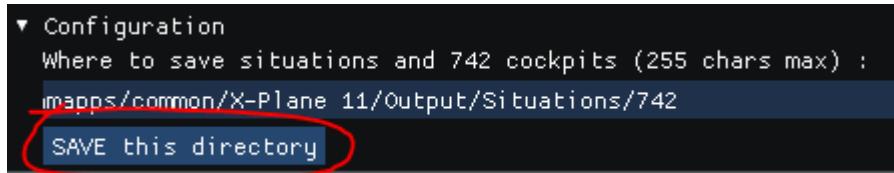
### 2.1 Save and Load configuration

Where to save **and load** :

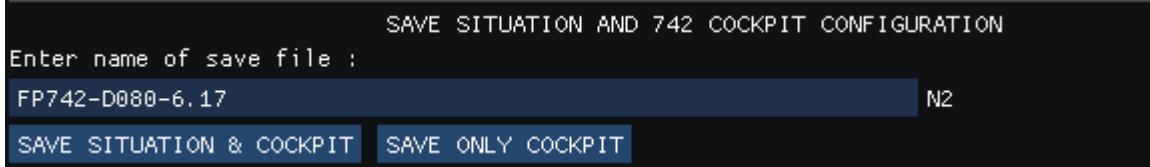
- X plane 11 situations(both one time save and autosave)
- Cockpit configurations

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

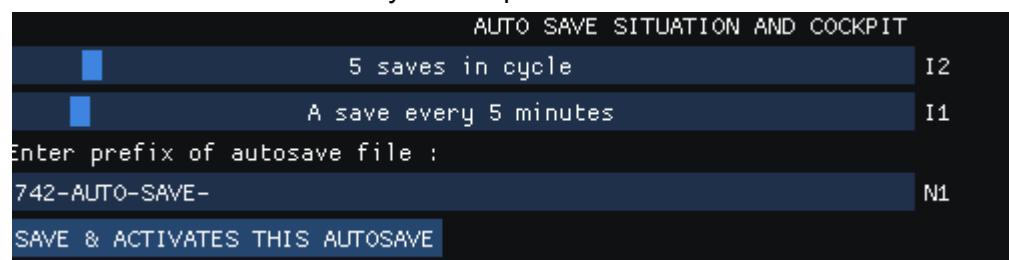
### **SAVE ONLY COCKPIT**

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



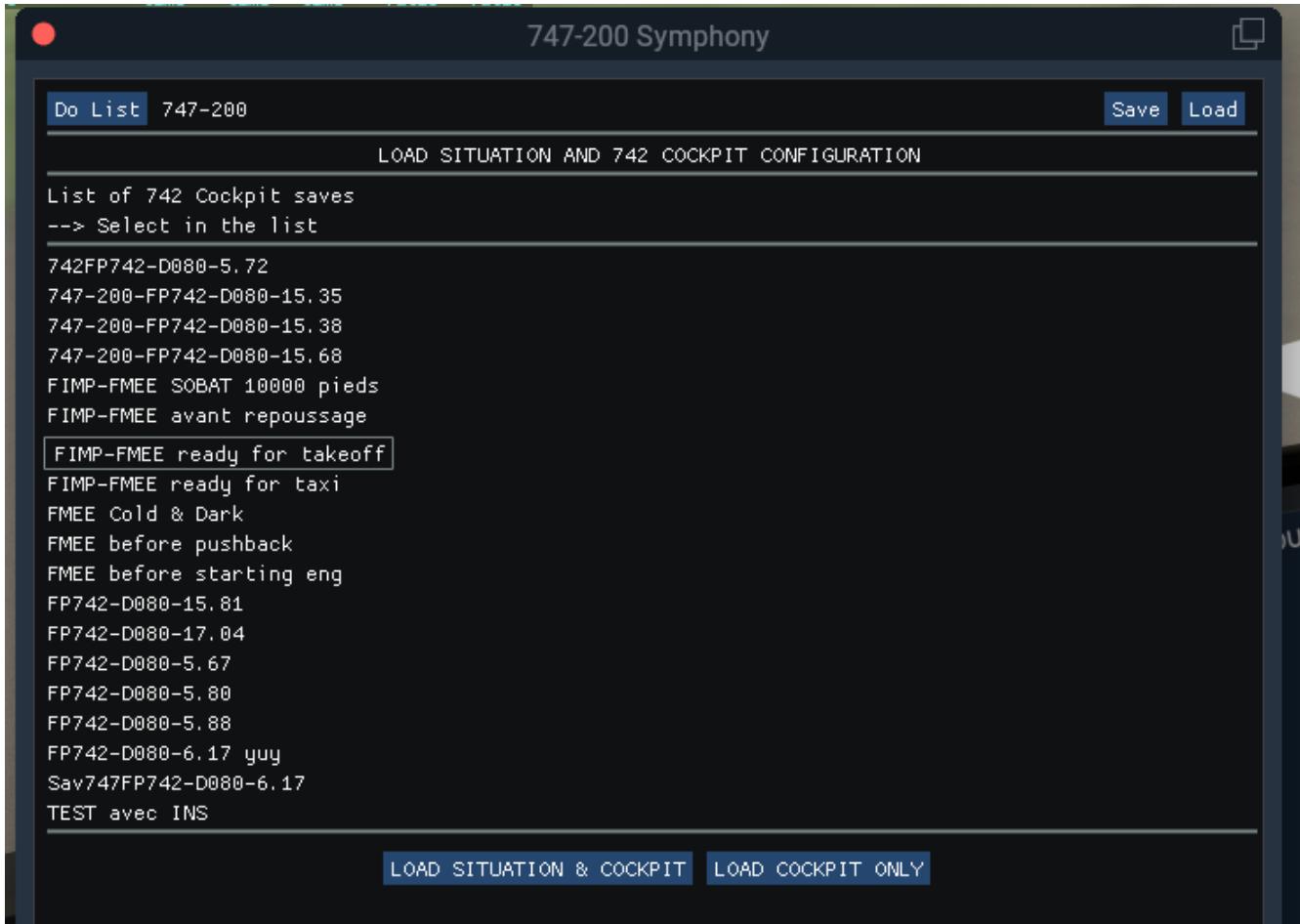
I2 cursor : You define the number of save in a cycle

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.

--> Select in the list

Cockpit save available for immediate load

**CURRENT SITUATION >>>> FIMP-FMEE ready for takeoff**

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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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