

# Adding a New Trip

In **SCHEDULE** you can add a new trip regardless section you work with: TABLE, CALENDAR or TIMELINE.



Adding a new trip in section SCHEDULE

Click button **NEW TRIP** to add 1 or more legs. Select an aircraft, flight number (Leon assign it automatically if 'Default flight number' has been defined in **fleet edition** screen), date, STD, ADEP/ADES, STA. You can also add PAX number or leave trip as ferry.

In section **CALENDAR** you can also add a new trip by right-clicking the mouse over the square.



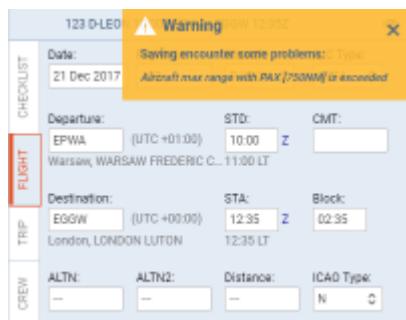
Buttons **UTC** & **LT** allow to switch between times while adding a new trip.

Leon suggests **STA** if a particular aircraft speed details are added in fleet edition section, using **GCD** and/or average winds. STA suggestion can also be based on minimum 5 same historical routes.

To add more legs to the trip click **+** and to delete a leg click 

You can also add a new **positioning**, new **office** or new **reservation** by clicking appropriate buttons placed next to NEW TRIP.

## Aircraft max range alert



Max range alert with 'Distance' field left empty

We have added an alert if the **max range** of the aircraft is exceeded.

In order to get the warning working you need to make sure that the following fields are filled in in the Fleet section:

- **Capacity**
- **Max range with PAX**
- **Max range with 0 PAX**

- **Aircraft speeds**

When adding a flight, Leon will show a max range alert if:

- field 'Distance' is filled in when adding a flight and higher than max range for the aircraft in Fleet settings,
- field 'Distance' is left empty or 0 inserted. In this case Leon will recalculate time of the flight into the distance based on the four values listed above.

If the range is exceeded Leon will also mark the aircraft **red** in the SCHEDULE view.

From:

<https://wiki.leonsoftware.com/> - **Leonsoftware Wiki**

Permanent link:

<https://wiki.leonsoftware.com/leon/adding-a-new-trip>

Last update: **2017/11/28 08:23**

