

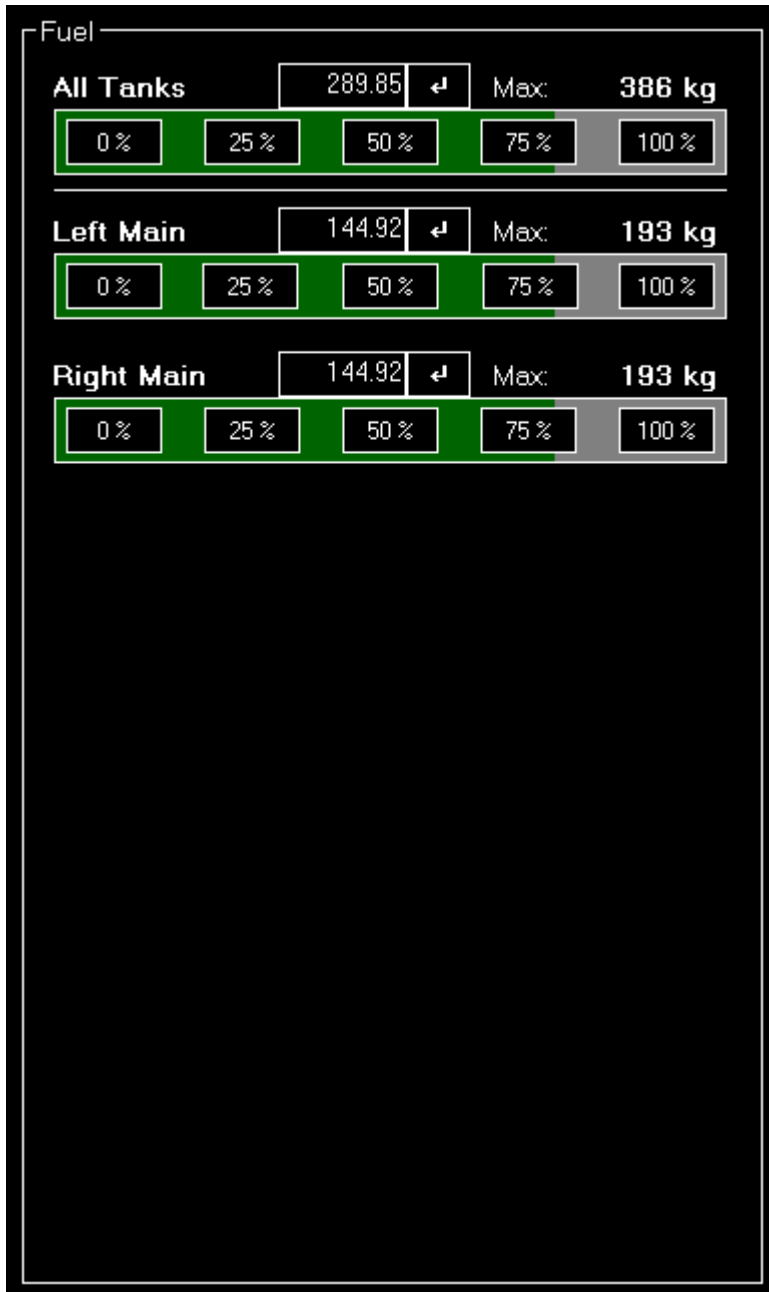
Table of Contents

Fuel/Load	1
Fuel	1
Payload	2
Weight Calculation	2
Freeze Fuel	3

Fuel/Load

Set the current aircraft fuel amount in all or individual tanks, change the payload of the aircraft and get an overview with automated weight calculation.

Fuel



In first section you can see and adjust the current fuel amount of the aircraft.

On top of the list you can see All Tanks which shows the total fuel amount. Below that all individual tanks are listed.

You can change the current fuel amount either for all tanks - which leads to your change being

equally spread around all tanks - or for one tank individually.

Either click on one of the five percent buttons to quickly set a common fuel amount or enter a specific value into the input field.

Payload

The screenshot shows a 'Payload' control panel with a black background and white text. It features several sections, each with a title, a numerical input field, a unit label, and three buttons for adjustment. The sections are:

- Total Payload:** Input field contains '340.00', unit is 'kg'. Buttons: '--', '-', '+', '++'.
- Pilot:** Input field contains '80.00', unit is 'kg'. Buttons: '--', '-', '+', '++'.
- Co-Pilot:** Input field contains '80.00', unit is 'kg'. Buttons: '--', '-', '+', '++'.
- Passenger:** Input field contains '90.00', unit is 'kg'. Buttons: '--', '-', '+', '++'.
- Passenger:** Input field contains '90.00', unit is 'kg'. Buttons: '--', '-', '+', '++'.
- Passenger:** Input field contains '0.00', unit is 'kg'. Buttons: '--', '-', '+', '++'.
- Passenger:** Input field contains '0.00', unit is 'kg'. Buttons: '--', '-', '+', '++'.
- Baggage:** Input field contains '0.00', unit is 'kg'. Buttons: '--', '-', '+', '++'.

This payload section is designed similar to the fuel section: All payload stations are listed and the load of each payload station can be adjusted by clicking on the appropriate button or entering a specific value manually.

Weight Calculation



In the weight calculation section the current aircraft weight is calculated in real-time considering the aircraft empty weight, the current payload as well as the remaining fuel in all tanks.

Additionally the longitudinal and lateral center of gravity (CG) is displayed here.

Freeze Fuel

A rectangular button with a black border and a white background. The text "Freeze Current Fuel Level" is centered in a black sans-serif font.

Additionally there is an option to freeze the current fuel amount of the aircraft. Then it will not consume fuel anymore as long as this option is set.

A rectangular button with a black border and a green background. The text "Unfreeze Current Fuel Level" is centered in a white sans-serif font.

To unfreeze the fuel again, just click a second time on the button.

FS-FlightControl Steam Products Manual:

<https://www.fs-flightcontrol.com/en/steam/manual/>



PDF Generated on:

2026/04/03 00:53