

# SimBrief Custom Profiles

## SimBrief Custom Profile Settings

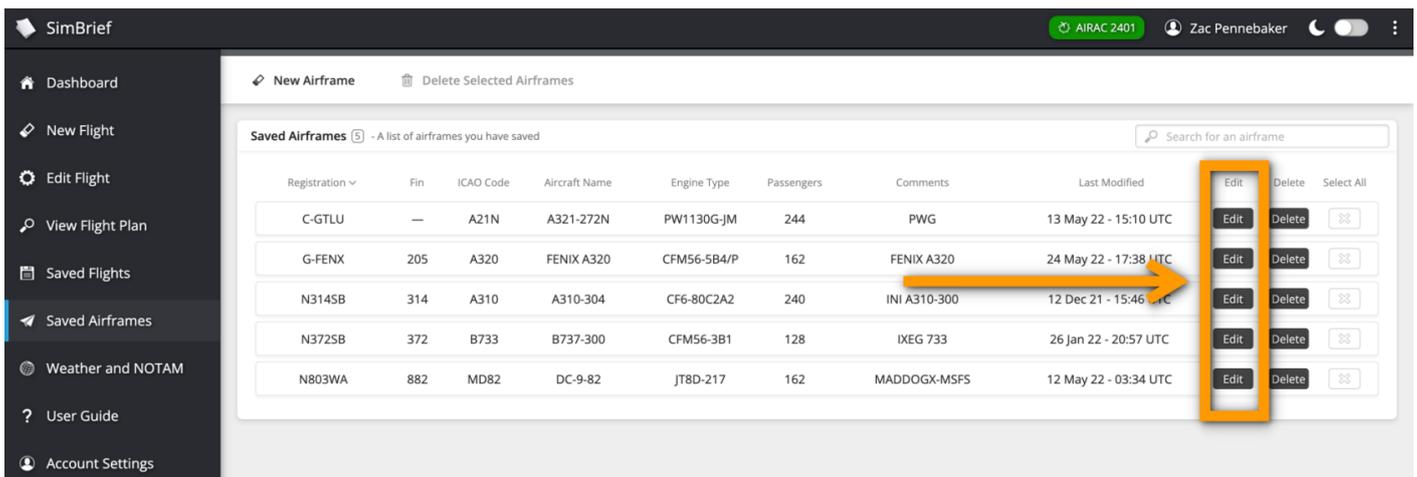
### SimBrief Custom Profile Settings Integration

For pilots who prefer utilizing custom aircraft profile settings with SimBrief, seamless integration is now available through our crew website, eliminating the need to navigate directly to the SimBrief website. Here's a step-by-step guide to help you get started:

1. Visit <https://www.simbrief.com> and log into your SimBrief account.  
(For guidance on creating a SimBrief account, refer to their website. SimBrief offers free usage, and it's a prerequisite for UVA pilots utilizing SimBrief flight plan functions.)
2. Once logged in, navigate to the Dispatch->Saved Airframes page, accessible [\[here\]](#)(SimBrief Dispatch->Saved Airframes page link).

This integration streamlines the process of incorporating custom aircraft profiles into your SimBrief experience, enhancing the convenience and efficiency of flight planning for United Virtual Airlines pilots.

Once logged in, head to the Dispatch->Saved Airframes page, [located here](#).



The screenshot shows the SimBrief web interface. The top navigation bar includes the SimBrief logo, a user profile for 'Zac Pennebaker', and a flight plan 'AIRAC 2401'. The left sidebar contains navigation options: Dashboard, New Flight, Edit Flight, View Flight Plan, Saved Flights, Saved Airframes (highlighted), Weather and NOTAM, User Guide, and Account Settings. The main content area is titled 'Saved Airframes' and contains a table of saved aircraft profiles. The table has columns for Registration, Fin, ICAO Code, Aircraft Name, Engine Type, Passengers, Comments, and Last Modified. An orange box highlights the 'Edit' button for the aircraft 'INI A310-300', with an orange arrow pointing to it.

Registration	Fin	ICAO Code	Aircraft Name	Engine Type	Passengers	Comments	Last Modified	Edit	Delete	Select All
C-GTLU	—	A21N	A321-272N	PW1130G-JM	244	PWG	13 May 22 - 15:10 UTC	Edit	Delete	☒
G-FENX	205	A320	FENIX A320	CFM56-5B4/P	162	FENIX A320	24 May 22 - 17:38 UTC	Edit	Delete	☒
N3145B	314	A310	A310-304	CF6-80C2A2	240	INI A310-300	12 Dec 21 - 15:46 UTC	Edit	Delete	☒
N3725B	372	B733	B737-300	CFM56-3B1	128	IXEG 733	26 Jan 22 - 20:57 UTC	Edit	Delete	☒
N803WA	882	MD82	DC-9-82	JT8D-217	162	MADDOGX-MSFS	12 May 22 - 03:34 UTC	Edit	Delete	☒

(Refer to the image above) Select the 'Edit' button located to the right of the aircraft you wish to inspect.

SimBrief AIRAC 2401 Zac Pennebaker

Save Airframe Share Airframe Copy Airframe Close Airframe Undo Changes Delete Airframe

This airframe was last saved on: 13 May 22 - 15:10 UTC

Internal ID: 5787\_1652454613037

**Airframe Info** - Click "Save Airframe" to save these options

Base Type	ICAO Code	Civil Registration	Fin Number	SELCAL Code	ICAO Mode Code
A321	A21N	C-GTLU	999	FMLP	

OPF Layout: Default | Flight Rules: Default | Type of Flight: Default | Plan Units: Default | Max Div: 396 | Max Wgt: 7000

Aircraft Name: A321-272N | Engine Type: PW1130G-JM | Comment: PW

**Airframe Weights** - All weights in (KG)

Weight Units	Max Passengers	Passenger Weight (KG)	Baggage Weight (KG)
Kilograms	244	100	0
Empty Weight (KG)	Max Zero Fuel Weight (KG)	Max Takeoff Weight (KG)	Max Landing Weight (KG)
49580	75600	93500	79200
Max Fuel Capacity (KG)	Max Cargo Weight (KG)	Default Freight Mode	
18440	None	Default (None)	

**Airframe Equipment**

Performance Code	Weight Category	ETOPS Threshold	ETOPS Certification
C (Vref 121-140 kts)	M (Medium)	60 minutes	Auto

ICAO Equipment: SDE3FGHIRWY | ICAO Transponder: LB1 | PBN Capability: A1B1C1D1O1S1

Extra FPL Info (Item 18): DAT/V RMK/SIMBRIEF

**Airframe Fuel Planning**

Contingency Fuel	Reserve Fuel	Taxi Fuel (KG)	Block Fuel (KG)
Default	Default	AUTO	AUTO
Arrival Fuel (KG)	MEL Fuel (KG)	ATC Fuel (KG)	WXX Fuel (KG)
AUTO	0	0	0
EXTRA (KG)	Tankering (KG)		
0	0		

**Airframe Text Entries**

Destination Remarks

**Airframe Performance**

Default Cruise Indiv | Fuel Factor | Service Ceiling (Feet) | Cruise Level Offset

Subsequently, identify the Internal ID number situated in the upper-right corner of the Airframe Info box. Utilize the copy icon to effortlessly copy the ID number to your clipboard.

# Enter Your Internal ID Number On Our Site

Proceed to our crew website and access the 'Edit My Profile' option, located within the 'Pilot Ops' menu on the sidebar navigation.

Scroll down to the bottom of the page until you reach the 'SimBrief Custom Profiles' section.

### SimBrief Custom Profiles

Enter your SimBrief custom profile information into the appropriate fields.

A20N	<input type="text"/>	A21N	<input type="text"/>	A306	<input type="text"/>	A318	<input type="text"/>
A319	<input type="text"/>	A320	5787_1653413878788	A321	<input type="text"/>	A332	<input type="text"/>
A333	<input type="text"/>	A339	<input type="text"/>	A343	<input type="text"/>	A346	<input type="text"/>
A359	<input type="text"/>	A35K	<input type="text"/>	A388	<input type="text"/>	B190	<input type="text"/>
B38M	<input type="text"/>	B39M	<input type="text"/>	B712	<input type="text"/>	B733	5787_1643230555609
B737	<input type="text"/>	B738	<input type="text"/>	B739	<input type="text"/>	B744	<input type="text"/>
B748	<input type="text"/>	B752	<input type="text"/>	B753	<input type="text"/>	B762	<input type="text"/>
B763	<input type="text"/>	B764	<input type="text"/>	B767	<input type="text"/>	B772	<input type="text"/>
B773	<input type="text"/>	B77L	<input type="text"/>	B77W	<input type="text"/>	B788	<input type="text"/>
B789	<input type="text"/>	B78X	<input type="text"/>	BC51	<input type="text"/>	BC53	<input type="text"/>
CRJ2	<input type="text"/>	CRJ7	<input type="text"/>	CRJ9	<input type="text"/>	DH8A	<input type="text"/>
DH8D	<input type="text"/>	E145	<input type="text"/>	E170	<input type="text"/>	E175	<input type="text"/>
E190	<input type="text"/>	E195	<input type="text"/>	F100	<input type="text"/>	MD11	<input type="text"/>

Paste the Internal ID number copied from the SimBrief website into the designated aircraft box and click on 'Save Settings' at the bottom. Congratulations, you're all set! When generating a SimBrief flight plan from our website, it will seamlessly apply the custom profile you've entered on this page. Otherwise, it will default to standard SimBrief aircraft profiles.

Revision #4

Created 4 February 2024 23:06:17 by UAL2 Zac P. | VCCTO

Updated 21 December 2024 03:51:57 by UAL2 Zac P. | VCCTO