

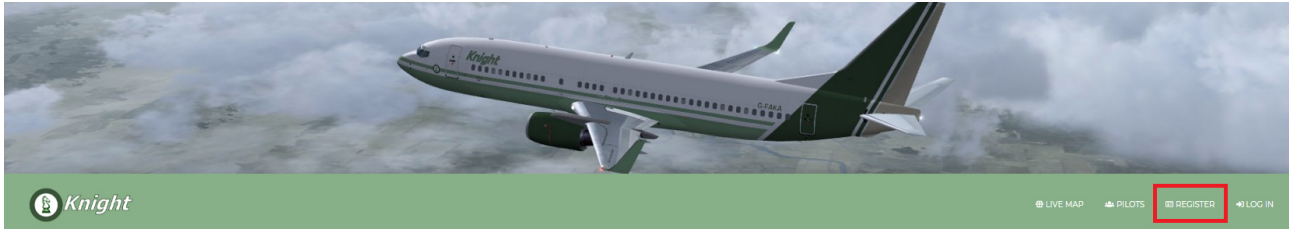


QUICK START GUIDE

Joining Knight Aviation

Go to www.knightair.co.uk

Click on the “register link”



Complete the form:

Full Name

This should be entered as first then surname
Example: John Smith

Email Address

Please ensure this is a valid email address. You may need to add the knightair.co.uk domain to your white list on certain email providers. If you do not receive a confirmation email after registration, please contact us at hr@knightair.co.uk or message us on facebook.

Airline

Select the division that best matches the type of flying that you enjoy doing most.

<i>Knight Aviation :</i>	<i>Scheduled Passenger</i>
<i>Knight Aviation Cargo :</i>	<i>Scheduled Freight</i>
<i>Knight Charter :</i>	<i>Allocated Charter Flights</i>

Joining one does not exclude you from flying for any of the other divisions.

Home Airport

User selectable from list of airports and airfields currently operating as Knight hubs. This list will update on a regular basis and can be changed from within your profile after registration.

After clicking on the first box, a drop-down selection will appear including a search box.

Home Airport

BGSF - Kangerlussuaq Airport

EQ

EGAA - Belfast International Airport

EGAC - George Best Belfast City Airport

EGBB - Birmingham International Airport

EGBE - Coventry Airport

EGBO - Wolverhampton Halfpenny Green Airport

EGCC - Manchester Airport

Country	Choose the country in which you reside.
Time Zone	Choose the time zone for the country in which you reside.
Transfer Hours	If you have hours from previous flight simulator activities then you can record them here. Please note that these will have no bearing on your rank or hours for Knight Aviation. Everybody starts at zero on joining.
Password	Choose a password to access the site. After approval, your login will be the email address you provided above plus the password you choose here.
Confirm Password	Re enter the password you chose above.
Vatsim	Vatsim is the preferred online air traffic control system for Knight Aviation. If you are already a member of Vatsim you can enter your PID here but it is not a prerequisite of membership.
Terms and Conditions	You must agree to the terms and conditions. An optional subscription to non administrative emails is also included but not essential.

Terms and Conditions

phpvms offers this Web site, including all information, software, products and services available from this Web site or offered as part of or in conjunction with this Web site (the "Web site"), to you, the user, conditioned upon your acceptance of

- ☐ By registering, you agree to the Terms and Conditions.
☐ Yes, include me on non-administrative emails

Register Finally, click the "register" button to submit your application. If you have entered everything correctly, you will see the following screen:



Your registration is pending approval. Please check your email!

Please note that all applications are reviewed by our human resources team and may take up to 48 hours. If you do not receive a confirmation within this time, please contact us at hr@knightair.co.uk or message us on facebook.

Log In

After your membership has been approved, go to the homepage (knightair.co.uk) and click the log in icon:



Enter the email address and password you chose at registration:

A screenshot of the Knight Aviation login page. The background is a solid green color. At the top center is the Knight Aviation logo, which is a circular emblem containing a chess knight piece. Below the logo are two white input fields: the first is labeled 'Email or Pilot ID' and the second is labeled 'Password'. Below these fields is an orange 'Log In' button. At the bottom of the page, there are two links: 'CREATE ACCOUNT' and 'FORGOT PASSWORD?'. Both links are in a small, orange, sans-serif font.

Click on the log in icon to enter the site. If you have forgotten your password, click on the “forgot password” link.



If your account is not yet approved, you will receive the message below.




Your registration is pending approval. Please check your email!

If it has been more than 48 hours since you registered, please contact us at **hr@knightair.co.uk** or message us on facebook.

Edit Your Profile

After logging in, you can edit certain profile details including your avatar. Select the dropdown menu to the right of the blue phpvms logo at the top right, then select “profile”.

 [DASHBOARD](#) [LIVE MAP](#) [PILOTS](#) [RANKS](#) [DISCORD](#) [FORUM](#) [FLIGHTS](#) [PIREPS](#) [DOWNLOADS](#) 


Simon T
KNT5521 
Knight Aviation

Private Pilot
Home Airport: EGNM

0
Flights

0h 0m
Flight Hours

EGNM
Current Airport

0h
Transferred Hours




Your Awards

[ACARS Config](#) [New API Key](#) [Edit](#)

Next click on edit at the bottom right.

Name	<input type="text" value="Simon Templar"/>
Email	<input type="text" value="hr@knightair.co.uk"/>
Discord ID <small>How to find your ID</small>	<input type="text"/>
Airline	<input type="text" value="Knight Aviation"/>
Home Airport	<input type="text" value="EGNM - Leeds Bradford Airport"/>
Country	<input type="text" value="United Kingdom of Great Britain and Northern Ireland"/>
Timezone	<input type="text" value="GMT timezone"/>
Change Password	<div>New Password: <input type="text"/></div> <div>Confirm Password: <input type="text"/></div>
Avatar	<div><input type="button" value="Choose File"/> No file chosen</div> <div><small>This avatar will be resized to 200 x 200 pixels</small></div>
Vatsim	<input type="text"/>
Opt-In	<div><input type="checkbox"/></div> <div><small>Yes, include me on non-administrative emails</small></div>

From this page you can edit:

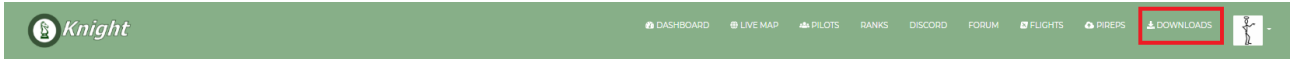
Name	Please ensure this remains in the correct format and is your real name. It is usually best to advise us by email if you intend to change your name.
Email	Note that this will effect your login information.
Discord ID	Enter your Discord ID if used.
Airline	Change the division you wish to be your primary option.
Home Airport	Change your primary hub.
Country	Edit your country of residence.
Time Zone	Edit the time zone for the country in which you reside.
Change Password	Change you password. The second box will require confirmation of the new password.
Avatar	<div><div>Click on “choose file” to upload a new avatar. This new image will replace the generic phpvms logo on your homepage icon, taskbar, and profile.</div><div>For best results, use a square image size as the system will automatically resize to 200 x 200 pixels.</div><div>Please also ensure that your image is of an appropriate nature. We reserve the right to cancel memberships if this is not adhered to.</div></div> <div><p>Simon T</p><p>KNT5521 </p><p>Knight Aviation</p><p>Private Pilot</p></div>
Vatsim	Add or edit your vatsim id.
Opt In	Include yourself on non administrative emails.

After making any changes, click on the “update profile” button at the bottom of the page to confirm and save.

Additional requests by former members of Knight Aviation for previous PID numbers to be reallocated should be made by email to ***hr@knightair.co.uk*** or *message us on facebook*.

Installing Software

All software for Knight Aviation is available from a single page. From the taskbar on the main website, click on “downloads”.



ACARS

Installation notes for our ACARS system can be found here:

<https://docs.phpvms.net/acars/install-client>

Please note that, after installation, you are missing the icons on the left side of the ACARS window, you will also need to install the Segoe Font Pack available from the downloads page.

AIRCRAFT

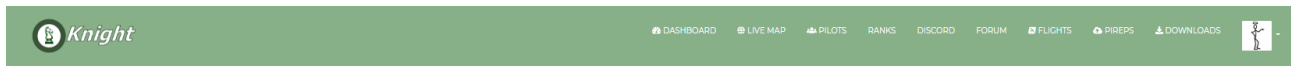
Our fleet is currently available for FSX and P3D only and requires manual installation. For detailed information on installing aircraft into either of these platforms, please see here:

[http://www.fsxaddons.com/pages/guides/flight-simulator-x-steam/how-to-install-aircraft/#:~:text=Steam Install Path%3A C%3AProgram FilesSteamsteamappscommonFSX Manually installing aircraft,the aircraft will go under the "path_to_fsxSimObjectsAirplanes" folder.](http://www.fsxaddons.com/pages/guides/flight-simulator-x-steam/how-to-install-aircraft/#:~:text=Steam Install Path%3A C%3AProgram FilesSteamsteamappscommonFSX Manually installing aircraft,the aircraft will go under the \)

The instructions detailed here are the same for FSX, FSX Steam Edition, and all versions of Prepar3d.

Flights

Once you have ACARS set up correctly, you can now bid for your first flight. The first thing is to see which aircraft you are entitled to fly. The aircraft available to you increases as your hours accumulate and information can be found on the “ranks” page.



Ranks

Rank	Band	Hours	Aircraft (includes all awarded at previous rank)	Base Pay / Hr	Auto Approve Pirep
Private Pilot	-	-	C172/BE58	£12.50	NO
First Officer	A	5	BE350/C208	£15.00	NO
Captain	A	15	SF34/DH8D/B462/C130	£17.50	NO
Senior Captain	A	30	B734/A310F	£20.00	NO

Your first 5 hours are conducted in either the C172 or BE58 on local flights. These could be scheduled flights from our smaller hubs or limited term charters. Information on upcoming charters are detailed on the news section of the main site, and in the charter section of the forum.

To select a flight, click on “flights” from the main taskbar. You will notice that although every flight available is displayed initially, they will not all be accepted by ACARS if your rank / flight hours do not meet the aircraft criteria. On the right hand side of the flight page, go to the subfleet selection search box and select an aircraft you are entitled to fly. You can also use the text search facility with keywords, icao codes, or even partial entries.

Subfleet

Note that typing in “BE” gives both types of Beech airframes – you will need to select the Beech Baron from the list within your first 5 hours.

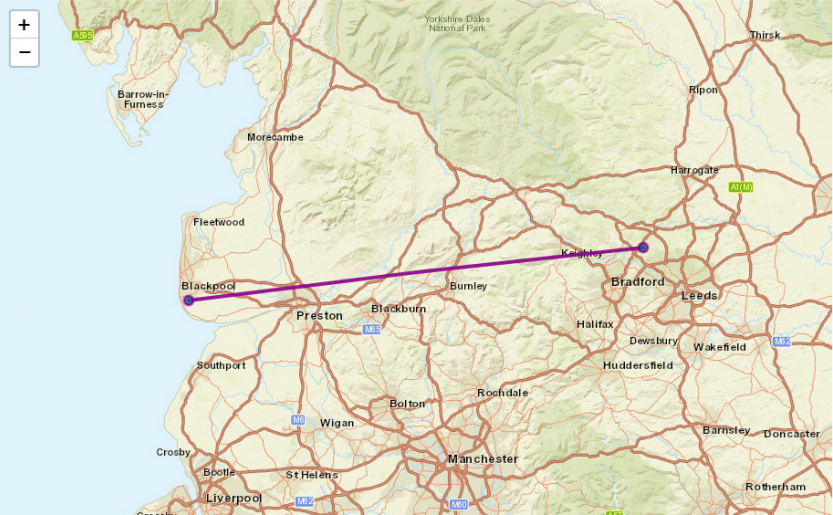
Next click on the “find” icon and the available flights list will update itself to show only flights for the BE58 Beech Baron that are flown on the current day. Of course, had you chosen a C172 in the airframe selection, it would only show those flights and so on.

Once you have a list of available flights, there are two available options. The first is to view additional information about a particular flight. To do this, click on the flight number. This will display the following page:

KNT1001-L

Load in vmsACARS

Departure	Leeds Bradford Airport (EGNM) @ 07:30
Arrival	Blackpool International Airport (EGNH) @ 08:23
Alternate Airport	Liverpool John Lennon Airport (EGGP)
Route	POL WTN
Callsign	KNT1L




Conditions	VFR
Wind	8 kts from E (80°)
Visibility	0.08 nmi
Runway Visual Range	RWY14; 225m and no tendency
Phenomena	Light rain; moderate fog
Clouds	
Temperature	6 °C , dew point 6 °C , humidity 100%
Barometer	989 hPa / 29.21 inHg
Updated	16:20 UTC (5 mins ago)
METAR	EGNM 271620Z 08008KT 0150 R14/0225N - RA FG VV/// 06/06 Q0989
TAF	TAF EGNM 271101Z 2712/2812 15004KT 0200 FG VV/// BECMG 2712/2715 09010KT TEMPO 2712/2722 2000 -DZ BR BKN002 PROB40 TEMPO 2715/2722 RADZ BECMG 2722/2801 15004KT TEMPO 2804/2810 RA PROB30 TEMPO 2804/2810 +RA BECMG 2807/2810 30010KT 8000 NSW BKN008

Conditions	IFR
Wind	11 kts from E (90°)

If you are happy with the details, return to the flights page to add a bid for the booking.

Alternatively, you can simply place a bid from the main flight page by pressing on the icon:

 **KNT1001-L**

DEP Leeds Bradford Airport (EGNM) , 07:30


ARR Blackpool International Airport (EGNH) , 08:23

CALLSIGN KNT1L

DISTANCE 50 nmi

LEVEL 6000 ft

ROUTE POL WTN



Load in vmsACARS

New PIREP

You **MUST** place a bid in order to load the flight in ACARS.

After placing a bid, a pop-up will appear confirming your selection. You need to click on “OK” in order to proceed further

knightair.co.uk says

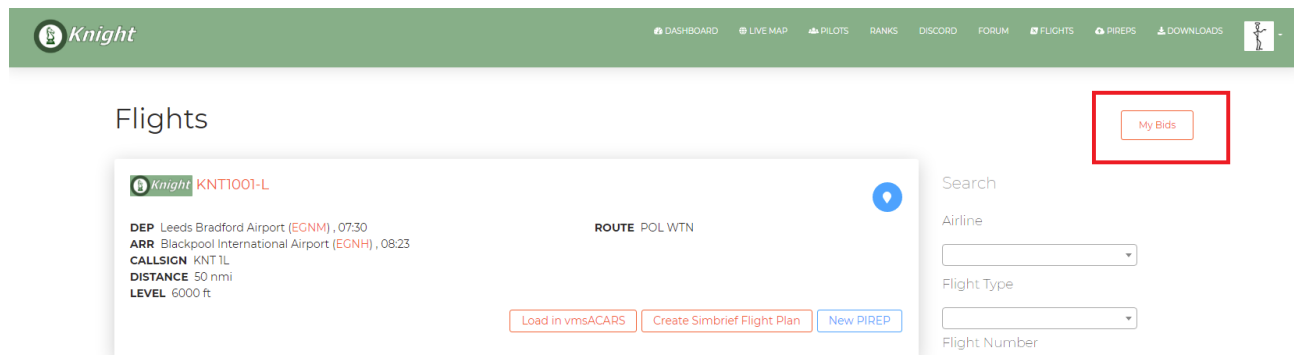
Your bid was added.

OK

You may place as many bids as you wish but only flights which are available on the day of the search will be shown.

At this stage, you could load the flight in your simulator and ACARS and fly the route. However, Knight Aviation is subscribed to SimBrief which allows for additional options.

To access SimBrief options, click on “my bids” on the top right of the flights page

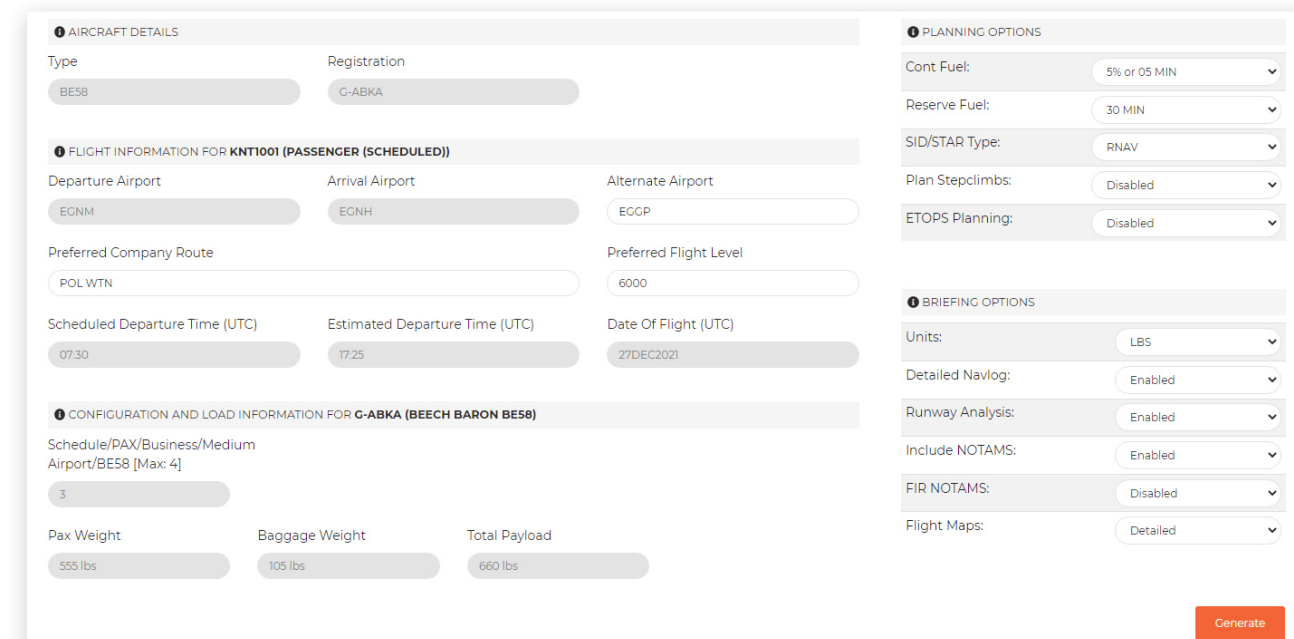


then select:

Create Simbrief Flight Plan

Follow the prompts for aircraft selection and planning options

Create Simbrief Briefing



Next click the “generate” button.

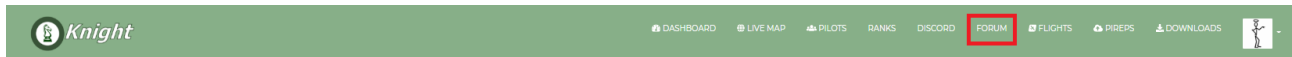
If there is a preferred routing specified by Knight Aviation, it will default to that route but you may edit this by clicking on “Edit OFP”. You will also notice that it will allocate the aircraft loads based on information provided by the Knight system.

With the flightplan generated, you can download the plan for a number of formats from the drop-down menu on the top left side.

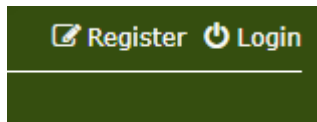
For addition help, please visit: <https://www.simbrief.com/system/guide.php>

Knight Aviation Forums

Once you have a pilot ID, you can join the Knight Aviation forums. From the main taskbar, click on “forum”:



On the right hand side, click on “register”



Note that you will be asked to agree to the terms of use before registration.

Your username MUST be your pilot ID which can be found on your profile:

Simon T

KNT5521 

← Pilot ID

The rest of the information is entirely your choice. However, we strongly recommend using the same email address as the one used when you joined Knight Aviation. This makes it easier for us to approve your forum membership.

Please note that it can take up to 48 hours to approve forum memberships. If it has been more than 48 hours since you registered, please contact us at hr@knightair.co.uk or message us on facebook.

