

DCS JF-17 VoiceAttack by Bailey v1.0

Intro

Hello and welcome to Bailey's VoiceAttack Profile for the DCS JF-17! This is the READMEE. Thank you for taking a look-see. Please make sure to configure your key binds to what I have provided in the download files (Keyboard_Thunder_BaileyvX.diff.lua and Keyboard_Thunder_vX.html). DEKA did not pre-define most of them, so it is up to you to make sure you have the most amount of fun with this profile. Bind/Import those keys! Most of the ones you want will be the MFD OSB keys and the ICP keys.

How to Install

1. Extract the file you downloaded with your personal flavor of zip software (winzip, winrar, etc.).
2. Open Voice Attack and Import the file called 'Bailey JF-17 vX.vap'. The 'X' denotes the version numbers. The higher the number, the more recent the version.
3. Open DCS and go to the Control menu.
4. Ensure that you are in the "JF-17 Sim" bindings (check the top left dropdown menu).
5. Click any box in the Keyboard column.
6. Click "Load Profile" in the upper right of the menu.
7. Navigate to and select the file called 'Keyboard_Thunder_BaileyvX.diff.lua' that was in the download, then press OK.
8. Yay! You did it!

Crew Chief Commands

These commands can be used on the ground while at a friendly airport.

"Chief place/remove the wheel chocks"

"Crew chief"

"Chief rearm and refuel"

"Chief request repair"

"Chief turn on/off the ground power"

"Chief update DTC"

"Chief update INS"

"Chief update laser"

"Chief install/uninstall refueling probe"

Radio Commands

These radio commands will change your radios. You can either say 'radio' or 'comm'.

"Radio 1/2 channel 45" -available range is 1-200

"Radio 1/2 next channel"

"Radio 1/2 previous channel"

Bingo Commands

Use this command to set your bingo number. You can say any number, starting at 0 in increments of 100 and up to 9900. For example 1200, 3400 or 800.

"Set bingo 5000"

Kneeboard Commands

Use these commands to, well, command the kneeboard.

“Show/hide kneeboard”

“kneeboard toggle”

“kneeboard next/previous”

“next/previous page”

“kneeboard mark”

Waypoint Commands

Use these to change which waypoint is selected in the aircraft.

“next/previous/last waypoint”

“set/select waypoint 11” -available range is from 1 to 59

“waypoint mode toggle” -switches the waypoint to/from auto/manual

Autopilot Commands

Use these to command the autopilot.

“autopilot altitude hold”

“altitude hold”

“autopilot baro hold”

“baro hold”

“autopilot off”

“autopilot angels 25” -available range is from 1 to 55

System Page Commands

This aircraft has many different system pages that can be put on any one of 3 MFDs. You can put any page on any MFD, but if there is a duplicate page, the most recent one will display on the chosen MFD. The word ‘center’ can be exchanged for ‘middle’ or ‘lower’ for convince. Also, the word ‘page’ may be omitted in most cases unless there is a UFC page associated with it. VoiceAttack will remember which MFD you mentioned last, which will come into play when you start to use VA for MFD button presses.

Example:

“AFD page left/center/right”

“Pilot fault list left/center/right”

AFD page	AP page	Autopilot page	APR page
Approach page	AS data	BIT page	Checklist page
Data link page	Data page	DCS page	DTC page
EFIS page	ENG page	EPI1 page	EPI2 page
FCS page	PFM page	FUEL page	HNS page
HSD page	IFF page	INS page	MIL page
NAV page	PFL page	POD page	Radar page
RLS page	SMS page	Stores page	SMS mini page
TACAN page	TV page	WMD7 page	

UFC Page Commands

The Pages that you see directly on the UFC can be said, well, directly. This will typically bring up that Page on the UFC, the corresponding MFD, or both. Example:

“DST page”

“TOT page”

MFD Button Commands

Use these commands to press individual buttons on any of the MFDs. The format is [Button][Location]. The word ‘center’ can be exchanged for ‘middle’ or ‘lower’ for convince. The words ‘top’, ‘upper’, and ‘ufc’ are for the UFC. Example:

“L6 left”

“D5 right”

“R4 Center”

“L3 UFC”

“R1 top”

VoiceAttack will remember the last MFD that you mentioned. With that in mind you can more quickly press multiple buttons on a single MFD.

Example:

“Store page left, L4, L3, L3, R3, D5”

Remember to wait for VA to press the appropriate button before saying the next one.

Custom Mode Commands

You may be aware that the JF-17 has Air-to-Air, Air-to-Ground, and Nav modes. Each mode has its “memory” of what pages you were using in that mode. Using VoiceAttack, I have expanded this feature to another 6 modes. Why would this be helpful? Well, lets say you were doing a mission with multiple tasks and weapons. You can have a “BVR Mode”, a “WVR Mode”, a “Dumb Bomb Mode”, a “Lazer Bomb Mode”, a “Missile Mode”, and a “Anti-ship Mode” all pre-configured and ready to go. To start this process, say “Custom Mode 1 Setup”. You will then be led through the mode setup via VoiceAttack. Please take the time to set this up outside of DCS. When you are ready to use your Custom Mode in DCS, say “Custom Mode 1 execute” and watch the magic happen. Feel free to rename the commands in VA to your liking!

UFC “Press” Commands

These commands are here for you to press the digits on the UFC for entering things like coordinates. You can say a max of two digits at a time. All you must do is say:

“Press 32” -available range is 0-99

when editing something via the UFC. You can even lead with a zero. For example, if you wanted to enter a coordinate you say:

“Press 34”

“Press 44”

“Press 02”

“Press 0”

DPlayer Commands

The Dplayer is Deka's music player for the JF-17. Take a look here on how to use it:

<https://youtu.be/ghShuWoaq7g>

Unfortunately, Deka does not have a bindable button or keybind for the DPlayer. Here are the commands you can expect to see once DEKA takes care of that.

"D player"

"D player play/stop"

"D player volume down/up"

"D player back/forward"

"D player mode"

Cockpit Macros

For your ease of use, I have made some Cockpit commands. Look into the VA profile to see more and feel free to add more of your own!

air to air mode	air to ground mode	dobber down
dobber up	escape	gear down/up
load dtc data	update dtc	master arm off/on
next weapon; change weapon	nosewheel steering toggle	nws toggle; nws [on;off]
parachute deploy/cut/release	parking brake off/norm	parking brake on/park
smoke toggle/on/off	Autostart	

Other Commands

This Profile contains every single JF-17 Action DEKA has to offer as a Voice Attack Command. This gives you the ability to make commands and macros of your own. The possibilities are nearly limitless. Make sure to read the Voice Attack Readme so that you can use your time wisely and get ahead of the curve. Use your imagination!

Outro

That's about it for now. For those savvy Voice Attackers there may be some treats for you in the .vap. For those who aren't as savvy, there is something you can look forward to! Thank you all for downloading my VoiceAttack profile and I am sure we all look forward to what the DCS JF-17 will have in store for all of us! Feel free to contact me on the ED forums (Bailey) or better yet on Discord (Bailey#6230). Remember that comments, questions, critiques, and requests are always welcome!

~Bailey

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More of my VoiceAttack Profiles and other DCS mods here:

https://www.digitalcombatsimulator.com/en/files/?CREATED_BY=asherao&set_filter=Y

Talk about this Voice Attack and others here: <https://forums.eagle.ru/showthread.php?t=242416>

Join Bailey's VoiceAttack Discord here: <https://discord.gg/X4uujdK>

If you are feeling charitable feel free to donate here: <https://www.paypal.me/asherao>

Download Voice Attack here: <https://voiceattack.com/>

Version notes:

v1.0

- Initial Release
- Crew Chief Commands
- Radio Commands
- Bingo Commands
- Kneeboard Commands
- Waypoint Commands
- Autopilot Commands
- System Page Commands
- MFD Button Commands
- Custom Mode Commands
- UFC "Press" Commands
- Cockpit Macros Commands