

DCS P-51D Mustang VoiceAttack by Bailey

Intro

Hey! Thanks for downloading. As always, I'd like to thank all those members of the Voice Attack Discord who have helped me, as well as Hoggit Discord. They both somehow had the ability to put up with my usually ridiculous questions. (You don't actually have to read this if you know what is going on with Voice Attack, but it helps. A lot.)

Overview

What better way to defeat the Axis Empire than to talk them to death! Give those Messers a run for their money! With this Voice Attack you will be able to use EVERY SINGLE keybind as well as the listed Custom Commands. You can also add your own commands if you like too.

Install Instructions

1. Extract the ZIP file that you downloaded.
2. Start VoiceAttack and IMPORT the profile 'Bailey P-51D Mustang vX.X.X.vap' from the extracted ZIP file.
3. Have fun!

How To Use It

To understand how flexible this profile is, you have to understand a little about how Voice Attack works. Voice Attack has a VoiceAttackHelp.pdf that you can access by pressing F1 when you have the Voice Attack window selected. With that said, I'll let you know what you need to know for this Profile and quote Voice Attack Help directly.

"Dynamic sections allow you to specify a part of your command that may vary. Sometimes you may want to say, 'Hello computer' and sometimes you may want to say, 'Greetings computer' and execute the same command. To indicate that you want to use a dynamic section, enclose the section in square brackets: [], with each element separated by a semicolon. Your command may look something like this:

[Hello;Greetings]computer

In this case, you can say, 'Hello computer' and 'Greetings computer' and the command will be executed."

The DCS P-51D profile features dozens, of "Dynamic Commands". I have formatted them so that they are easy to remember. In almost all cases, they will be formatted like this:

right bomb [arm; chem release; chemical release; off]

The name of the switch will always come first. Then the positions of that switch will follow. You can say, “right bomb arm”, “right bomb chem release”, or “right bomb off”. Voice Attack will know what you want and do the correct command. Here is another example:

Ignition [both;off]; magnetos [both;off]; magneto [both;off]

Can you determine what commands are available? If you ever forget, just remember to name the switch or action, then say what mode or position you want it. In the worst “brain fart” cases, you can read the switches straight off the cockpit panel too, in many cases.

There are over 700 unique commands total in this profile alone! Don’t worry, every attempt has been made to make it easy following the “You see it, you say it, Voice Attack does it” philosophy. Many of the switches are “toggles”. So, for example, if you can’t get the wing lights on or the generator to turn on, try “wing lights toggle” and “generator toggle”. Remember that and you should be fine.

Radio Voice Commands

*Unbind both F11 and F12 keys from both your P-51D Mustang Control Options and the General Control Options. The Radio Commands use those to commands to create a “reset state” so that you can reliably and consistently use your radio with Voice Attack, no matter the situation.

Custom Commands

Here is a list of the Custom Commands I have added for your enjoyment of the P-51D Mustang.

auto stop	autostart
battery toggle	Canopy [open;close]
Bomb arming left [arm; chem release; chemical release; off]	Bomb arming right [arm; chem release; chemical release; off]
bomb jettison [left;right]	Bomb rocket selector [both;rockets;safe;train]; weapon selector [both;rockets;safe;train]; select [both;rockets;safe;train]
Channel A; Radio A; VHF A	Channel C; Radio C; VHF C
Channel B; Radio B; VHF B	Channel D; Radio D; VHF D
Clickable cockpit mode toggle	control indicator toggle; controls indicator toggle
Cold air [ram;unrammed filtered]	fuel shutoff valve toggle
flaps [0;10;20;30;40;47;50;full down;full up;up one;down one]	Mix [emergency full rich;idle cut off;run]
gear down	gear toggle; landing gear toggle
gear horn off	gear up
horn silence	landing light toggle
generator toggle	Gunsight wingspan [increase;decrease];Gunsight target wingspan [increase;decrease]

gun burst	Gyro heading [increase;decrease]
Gun safety [camera sight;gun camera sight;off;up;down]	Gunsight power toggle
	Gunsight range [increase;decrease]
left bomb [arm; chem release; chemical release; off]	right bomb [arm; chem release; chemical release; off]
Hydraulic Emergency Release; emergency Hydraulic release	Ignition [both;off]; magnetos [both;off]; magneto [both;off]
kneeboard	kneeboard page previous; previous page; last page
kneeboard page next; next page	Kneeboard mark; mark
open chucks guide	debrief toggle
padlock [on;off]	parking brake [set;release]
pilot body toggle	position lights [toggle;bright;dim;off]
pitot heat toggle	Primer [1;2;3;4;5] [second;seconds]
prop and mix [lock;unlock]; prop mix [lock;unlock]	Rad coolant [auto;close;open];Radiator cool [auto;close;open];Rad cool [auto;close;open]
Rad oil cover toggle	Radiator coolant Cover toggle
radio volume [up;down;increase;decrease]	radio power toggle
Recognition light amber toggle	Recognition light [press;];Recognition lights [press;]
Recognition light green toggle	Recognition light red toggle
select right combat [drop;] tank;select left combat [drop;] tank; select left main tank; select right main tank; select fuselage tank	right combat [drop;] tank select; left combat [drop;] tank select;left main tank select ;right main tank select ;fuselage tank select
Rockets release [auto;off;single;toggle]	Rocket timing [toggle]
rwr power toggle; rear [warning;] radar power toggle; rwr power	wing lights [toggle;bright;dim;off]
Starter Cover toggle	Starter [2;4;6;8] seconds
Stick lock [forward;neutral]	Supercharger [auto;high;low; cover toggle]
tail lights [toggle;bright;dim;off]	Trim [left;right;up;down]
Warm air [hot;normal]	War emergency power [toggle;engage]; wep [engage;toggle]

Customization and Keybinds

Thankfully, this profile relies mostly on the DEFAULT Keyboard bonds for the DCS P-51D. What does that mean for you? That means you can spend more time flyin'! There are only a few keybinds that I added. Check out the included Keybind.html to see what changed. If in doubt or you want to go “all in”, import the “Keyboard_Mustang_BaileyVxxx.diff.lua” file into DCS. Here is how you do that:

1. Go to “Options”
2. Go to “Controls”
3. Make sure you are in the “P-51D Real” dropdown menu in the upper left of the screen
4. Press F1 (This puts focus on the keyboard column. You can also click the keyboard column.)

5. Click "Load Profile"
6. Navigate to "Keyboard_Mustang_BaileyVxxx.diff.lua" and press "OK"
7. Press "OK" again to accept the changes

Contact Me

Thank you for making it through to the end of this README. I hope it has shed some light on how to use this Profile, and more importantly, how to have some fun in the DCS P-51D! I have bound all keys except for the generic View keys. I have, on the other hand, also included F1-F12 Commands. If you find yourself needing a feature or new command, feel free to modify this profile to suit your needs. You can even combine this profile with other too! I welcome comments, suggestions, changes, bug reports, and everything else under the sun that can make this profile better for everyone to enjoy!

~Bailey
15DEC2019
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Version Notes:

V1.0.0
-Release

V1.1.0
-Corrected disappearing keybinds from "Keyboard_P51Mustang_BaileyV110.diff.lua", please reload