

DCS Mi-24P Hind VoiceAttack by Bailey

Intro

Hello and welcome to Bailey's VoiceAttack Profile for the DCS Mi-24P Hind! Thank you for taking a look-see. This VoiceAttack Profile (VAP) uses DCS-BIOS to make your voice commands into cockpit actions. Take your time, learn the aircraft, and use the voice commands that you want to use to supplement how you fly. With use, this VAP will be second nature. You can check out a demo of the VA in use here:

https://youtu.be/hCUBICVl_X4

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 Mi-24P Hind vX.vap'. The 'X' denotes the version number. The higher the number, the more recent the version.
3. Make sure you have DCS-BIOS installed. If installed, you will most likely see the files in "C:\Users\USERNAME\Saved Games\DCS\Scripts\DCS-BIOS". If you do not have DCS-BIOS installed, you can download it from here: <https://github.com/DCSFlightpanels/dcs-bios/releases>. This profile was made with DCS-BIOS version 0.7.41. Using other DCS-BIOS versions may or may not give unpredicted results.
4. If you would like to use the "Quick Reference" kneeboard pages, copy the folder called "Kneeboard" from the zip folder and put it in your "C:\Users\USERNAME\Saved Games\DCS" folder. They will be available to you when you fly the Hind.
5. Yay! You did it! You are ready to fly!

How to understand VoiceAttack and this VA Profile

To get the full benefit and understanding of this VAP, you will need to know how commands are made and written in VoiceAttack. Please search for and read the "Dynamic command sections" in the VoiceAttack readme. Sure, you can use this profile without having read it, but you will get so much more out of it if you do! From this point forward, I will assume you have read the page or two of information about dynamic command sections. If you want to use this VAP with another VAP, take a look at "Global Profiles" in the readme too. There are times when a switch in DCS may not have discrete ON or OFF keybinds. In these cases, use common sense when you say, "Gear up", "Gear down", or "Gear toggle", for example. This VA profile does not directly track the state of your switches (or anything for that matter) in DCS. Please use common sense.

If you want to use the DCS Communications menu (F1-F12) with this VAP, you will have to **unbind F11 and F12 from the Controls menu**. This allows VA to navigate the menus correctly.

Say "Comms" to bring up the comms menu. Then say any F-key to start navigating.

Crew Chief Commands

This command can be used on the ground while at a friendly airport.

Chief, request rearm and refuel

Radio Commands

Use this command to bring up the comms menu:

Comms; Ground comms

F10 Comms

Petrovich Commands

These commands control the Hind AI known as Petrovich. While the commands are solid, Petro may have to go back to flight school, eventually. In the meantime, use Petro with caution and always be ready to take the controls. If the Petro menu is off, you can start the command with Hey or Yo. Think of Hey or Yo as a “wakeup” cue. For example, use “Petrovich speed up” when the AI menu is visible, but use “Hey Petrovich speed up” when the menu is not visible. The result will be the same. Remember, Petro is controlled via keybinds in DCS. If you say the wrong thing at the wrong time, he may do something odd or just ignore you.

Remember, all of these commands start with “Petrovich” or “Hey Petrovich”. Saying “Hey Petrovich” will toggle the Petro AI menu.

Prepare weapons	Fly airspeed [0;60;120;150;200;250]
Max speed; fly max speed	Minimum speed
Increase airspeed; go faster; fly faster; speed up	Decrease airspeed; go slower; fly slower; slow down
Turn [left;right] [1..179] degrees	Strafe [left; right; forward] [1..10] seconds
[Climb; descend] [1..2000] meters	Turn around
Fire	Hold fire
Fire at will; free fire; weapons free	Start attack; run in; ATGM attack
Combat turn	Search; scan this area
Stop search; stop searching; stop scanning	Confirm; select
Previous target; last target	Next target
Designate; lock on	Undesignate; drop target; Undesignate target
Go there now	Go here; Go there
Switch mode; change mode; toggle mode	

Kneeboard Commands

Use these commands to, well, command the kneeboard.

[Show; hide; toggle;] kneeboard

kneeboard [next; previous]

[next; previous] page

kneeboard mark

kneeboard glance

kneeboard where are we

Weapon Commands

Use these commands to manage your weapons. The “give me” commands are designed to get you ready to fire your desired weapon. All you will have to remember to do is unsafe the trigger, and fire!

give me missiles
give me [dispensers; bomblets; clusters]
give me bombs
give me rockets
give me [cannon; cannons; internal gun; guns]
give me internal [guns; cannon; gun; cannons]
give me [7 point six two guns; 7 point six two gun; small guns; 7 point six two]
give me [12 point 7 guns; 12 point 7 gun; big guns; 12 point 7]
give me [heavy guns; dual guns; mounted guns; both guns]
give me [grenade launcher; the grenade launcher; grenades]
sight power [on; off]
weapon control [on; off]
sight distance [auto; manual]
burst length [medium; long; short]
cannon rate [decrease; increase]
rockets [both; left; right] side

Gunsight Commands

Use these commands to set up your “HUD”, aka, sight. (You can use those words interchangeably.)

Hud brightness [1..100] percent
Hud brightness [decrease; increase]
Hud mode [async; sync]
Hud mode [auto manual]
Crosshair brightness [1..100] percent
Target size [1..100] percent

Miscellaneous Commands

These commands have been made for your convenience. Here you can also find inspiration for commands of your own!

complete preflight checks	briefing [show; hide]
gear [up; down]	toggle all labels
switch to [front; back] seat	rwr signal [on; off]
map toggle	open chucks guide
chief lets get this party started	seat [hide; show; toggle]
all autopilot [on; off; engage; disengage]	altitude mode [on; off; engage; disengage]
altitude control [on; off; engage; disengage]	altimeter mode [on; off; engage; disengage]
landing light [on; off]	roll mode [on; off; engage; disengage]
route mode [on; off; engage; disengage]	hover mode engage
yaw mode [on; off; engage; disengage]	

[show; hide] control indicator	I have controls
[exterior; interior] lights [on; off]	formation light [bright; dim; off]
nav light [bright; dim; off]	landing light [on; off]
strobe light [on; off]	taxi light [on; off]
tip light [on; off]	stop commands
orange filter [on; off]	laser filter [on; off]
launch [red; green; yellow; white] flare [1; 2]	launch all signal flares
sight zoom toggle	sight power [on; off]
steering arrow toggle	weapon control [on; off]

Outro

That's about it for now. For those savvy Voice Attackers, there are some treats for you in the .VAP. For those who aren't as savvy, just use what you got, and you'll be fine! Thank you all for downloading my VoiceAttack profile and I am sure we all look forward to what DCS will have in store for 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! I look forward to updating this VAP alongside the development of the DCS Hind, but that may not always be possible.

~Bailey

16AUG2021

DCS Version: 2.7.4.9847

DCS-BOIS Version: 0.7.41

Join Bailey's VoiceAttack Discord here: <https://discord.gg/PbYgC5e>

If you are feeling charitable, please feel free to donate. All donations go to paying for DCS modules to support even more free DCS mods, just like this one! <https://www.paypal.me/asherao>

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

DCS-BIOS: <https://github.com/DCSFlightpanels/dcs-bios/releases>

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

More of my VoiceAttack Profiles and other DCS mods here:

https://www.digitalcombatsimulator.com/en/files/filter/user-is-baileywa/apply/?PER_PAGE=100

Version notes:

v1.0

-Initial Release