



F/A-18 Flight stick

 pshakya980

[VIEW IN BROWSER](#)

updated 15. 7. 2025 | published 15. 7. 2025

Summary

F/A-18 Hornet Flight Stick WORK IN PROGRESS Remix of OpenHornet and jflyer F16 sidestick.

[Toys & Games](#) > [Other Toys & Games](#)

Tags: [stick](#) [flight](#) [hotas](#) [f18](#)

Work In Progress

Please download the trigger module from the TheSimNet - <https://www.thingiverse.com/thing:6289942>

This is my version of the F/A-18 flight stick mixed with jflyers F16 base to make it compatible with olukelo gimbal, switch holders from MagniBY.

5/10/2025 - New V2 design uploaded

Components Required (not complete)

10x10x10 mm 5 way switch w/ push x 3
momentary pushbutton DS228 12mm x2
6x6x4.3mm pushbutton (paddle & trigger) x 4(5 if you want to use it on pickle too)

(I used spring from a pen in the trigger but, I suggest to get stiffer ones)
M3 screws/nut (25mm x 3 , 15/20 mm) x 5
M2 screws/nut (25mm) x1







This remix is based on



F-16 Sidestick Grip

by Spock

Model files

	Grip - V2	14 files
	adapter.stl	
	button_cover.stl	
	dms.stl	
	f-18-face-new-edit.stl	
	nut.stl	



thumb.stl



trim.stl



trim-hat-base.stl



hat-switch-cap.stl

☐ quantity x 3



hat-switch-base.stl

☐ quantity x 2



gimbal-arm.stl



f-18-right-new-edit.stl



f-18-left-new-edit.stl



f18-paddle.stl



Grip - V1

10 files



v1_face.stl



v1_right.stl



viper-paddle-textured.stl



v1_left.stl



olukelo-f-16-connector.stl



hatswitches_4way_castle_1_sensor.stl



hat-switch-base-cap.stl



wss_hat.stl



hat-switch-base.stl

☐ need 3 of these



trim_hat.stl

License

This work is licensed under a
[Creative Commons \(4.0 International License\)](https://creativecommons.org/licenses/by-nc-sa/4.0/)



Attribution—Noncommercial—Share Alike

-
- ✗ | Sharing without ATTRIBUTION
 - ✓ | Remix Culture allowed
 - ✗ | Commercial Use
 - ✗ | Free Cultural Works
 - ✗ | Meets Open Definition