ICK GRIPS

INFINITY MILITARY STICK GRIPS



P/N 11-00031

Infinity Aerospace designed these grips with safety, comfort, functionality, durability and aesthetics in mind. The ergonomic design is contoured to the shape of your fingers and includes a fatigue reducing hand rest at the base. The non-glare matte black finish is abrasion and impact resistant for long life, yet easily removable, maintainable and repairable. Matching customized Right and Left hand models available. All the major cockpit functions canbe at your finger tips. Reduces pilot workload and fatigue. Thousands have already been installed in over 50 models of

aircraft (even a 314 foot custom Yacht and a submarine!) FAA certified in the new Micco and Eagle FAA certified aircraft, field approved in Bell 206, Hughes 500 and Hiller helicopters, Aero Commander 500 A's, Mooney's, Cessna's, Swift's and in blimps. Standard issue in several of today's finer Sport Aircraft Kits.

Possible Switch Functions

Two-Axis Trim Switch: Pitch & Aileron (typical) or Pitch & Rudder (standard in Lancair IV's);

OR Step frequencies and/or flip-flop frequencies and/or transponder ident.;

OR step requericies and/or imprilop requericies and/or managements.

OR sweep spotlights, cameras, computer cursors, etc.

Red Trigger Switch: Push-To-Talk (PTT); OR 35mm camera, video camera, audio recorder, paint ball or propane machine gun, etc.; ON/OFF Tactical Push-Buttons: Main fuel pump, aux fuel pump, landing light(s), taxi light(s), nav lights, strobe lights, pitot heat, ident., etc.

Features:

- 6" long with 6 switches
- Fits stick OD's from 5/8" to 1-1/4"
- Delivered with color coded pre-wiring and installation schematic
- Completed grip only weighs approx. 12oz
- Has matte black cooley hat and grip with red trigger
- 4 molded in brass inserts hold the halves together

Description	Part No.	Price
Military Stick Grip A/C with Flap/Brake (Right)	11-00031	
Military Stick Grip A/C with Flap/Brake (Left)	11-00032	
Military Stick Grip A/C without Flap/Brake (R)	11-00033	
Military Stick Grip A/C without Flap/Brake (L)	11-00034	
Military Stick Grip with Spoilers (Right)	11-00036	
Military Stick Grip with Spoilers (Left)	11-00667	
Replacement Switches for extra customizing:		
Momentary push-button switch	11-00218	
ON/OFF (8636) SPDT push-button	11-00219	
Toggle [spring loaded-to-center – ON/OFF/ON]	11-00220	
Toggle [ON/Center OFF/Momentary ON-ON/OFF/ON]	11-00221	
Spacers/Adapters:		
1" OD x 3/4" ID (i.efor Lancairs & canard tubes)	11-00222	
1" OD x 7/8" ID (i.efor Glasairs & RV co-pilot tubes)	11-00223	
Infinity Switch with China Hat (Right)	11-04757	

TEAKWOOD STANDARD PISTOL GRIPS



Teak wood is beautiful, absorbs sweat, preventing any sticky slime build-up. Grips come in standard, master and ultra styles in left and right hand. The standard grip comes with a push button on its top with a special dust proof cover. Normally is used for a push-to-talk button, is normally open switch and is good for 250,000 cycles minimum. The master grip has larger head to accom- modate a 4-way trim switch & push-to-talk button.

The trim switch is the same one used with M.A.C. systems. The ultra

grip has a larger surface to accommodate the 4-way trim and a autopilot and/or air brake with the push-to-talk located near the tip of the index finger. The ultra can handle a total of four switches, when using the air brake, in its head. Configurations can also be custom designed. All grips come with buttons and a 3/4" or 1" standard bore. Larger bores available.

Right Hand 3/4 inch	P/N 11-02910
Right Hand 1 inch	
Left Hand 3/4 inch	
Left Hand 1 inch	P/N 11-02915-1

RAC STICK GRIPS



Ray Allen Company G1 and G2 series stick grips use modern, flush fitting push-button switches to control one or two axis electric trim. When one grip is used, these switches can be wired directly to RAC trim servos. This eliminates the need to wire relays in your trim system. However, if two grips are used, you will need either relays or a switch to transfer the control of trims from one grip to the other. The grip itself is made of semi-soft UV and oil resistant foam. The upper switch housing is made of nylon with a lightly textured finish.

The **G101** grip (4.75" height) features a momentary contact switch on top that can be used as a PTT button. (Old MAC Model G1)

P/N 11-09930

The G205 grip (5.25" height) has 5 functions which include a PTT and a 4 SPDT, momentary contact switches. These switches are rated at 5 amps and can be used for other purposes. (Old MAC Model G5) P/N 11-09920

The G301 stick grip feature four individual SPDT momentary contact switches to control one or two axis electric trim. The switches are triggered via a traditonal 4-way "hat" type activator. 6.5" (165 mm) tall. P/N 11-08644

The G303 stick grip has two trim switches, a faceplate slotted vertically for 1-axis trim and a PTT switchP/N 11-02538

The G305 stick grip has 4 trim switches, a faceplate slotted vertically and horizontal for 2-axis trim and PTT switch....P/N 11-02539

The G307 stick grip has 4 trim switches, a faceplate slotted vertically and horizontall for 2-axis trim and PTT switch...P/N 11-02540

The basic **G401** stick grip includes a momentary contact, 50 mA, SPST Push-To-Talk (PTT) switch located on the front side of the grip. Featuring the same comfortable foam grip as the G2 Series.

P/N 11-16321

The G403 stick grip features a momentary contact, 50 mA, SPST Push-To-Talk (PTT) switch located on the front side of the grip, and two Auxiliary pushbutton SPDT switches. The pushbutton switches can be replaced with four different style toggle switches

P/N 11-16322

The G405 stick grip features a momentary contact, 50 mA, SPST Push-To-Talk (PTT) switch located on the front side of the grip, and four SPST switches......P/N 11-16323

The G407 stick grip features a PTT switch, four SPST switches and two Auxiliary pushbutton SPDT switches......P/N 11-14708

Ray Allen stick grips are designed to fit any stick size up to 1" in diameter with the use of spacers. Two nylon spacer are included with each grip enabling easy installation on 3/4", 7/8" and 1" sticks. All Ray Allen grips come as a complete kit and include pre-cut and stripped, Teflon insulated wire. A die-cut label sheet is also supplied in the G205, G207, G403, G405, G407 and G407F grips.



RUBBER STICK GRIPS

Rubberized urethane	with granular like non-slip surface.
7/8" I.D. Stick Grip	P/N 11-00100 ea.
1" I.D. Stick Grip	P/N 11-00101 ea.
1-1/8" I.D. Stick Grip	P/N 11-00102 ea.