INFINITY MILITARY STICK GRIPS

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 & repairable. Matching customized right & left hand models are available. All the major cockpit functions can be at your finger tips. Thousands have already been installed in over 50 models of aircraft. Features: 6” long fits stick OD’s from 5/8” to 1-1/4” includes 3 ft of shielded cable w/17 conductors. Color coded pre-wiring & installation schematic. Made from lightweight air brake, in its head. Configurations can also be custom designed. All necessary hardware (AN screw, nut, washers). Available unbored or bored to accept 7/8”, 1”, or 1-1/8” diameter tubing.

### Description
- **Military Stick Grip A/C with Flap/Brake (Right)**: P/N 11-00031...
- **Military Stick Grip A/C with Flap/Brake (Left)**: P/N 11-00032...
- **Military Stick Grip A/C without Flap/Brake (R)**: P/N 11-00033...
- **Military Stick Grip A/C without Flap/Brake (L)**: P/N 11-00034...
- **Military Stick Grip with Spoilers (Right)**: P/N 11-00035...
- **Military Stick Grip with Spoilers (Left)**: P/N 11-00067...

### Replacement Switches for extra customizing:
- **Momentary push-button switch**: P/N 11-00218...
- **ON/OFF (638) SPDT push-button**: P/N 11-00219...
- **Toggle (spring loaded to center – ON/OFF/ON)**: P/N 11-00220...
- **Toggle (ON/Center/OFF) Momentary ON/OFF/ON**: P/N 11-00221...

### Spacers/Adapters:
- **1” OD x 3/4” ID (i.e.-for Lancairs & canard tubes)**: P/N 11-00222...
- **1” OD x 7/8” ID (i.e.-for Glasairs & RV co-pilot tubes)**: P/N 11-00223...
- **Infinity Switch with China Hat (Right)**: P/N 11-0027...

### Pricing
- **Neutral Unbored**: $94.75
- **Neutral 1-1/8” Bore**: $94.90
- **Neutral Unbored**: $89.95
- **Neutral 1-1/8” Bore**: $89.95
- **Neutral 1” Bore**: $95.75
- **Neutral 1-1/8” Bore**: $95.75
- **Neutral 1-1/8” Bore**: $95.75

### Allied Controls

### 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 mounted closest to the thumb rest is a latching type (push on – push off), and the remaining switch is a momentary type. Left hand grips include 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.

- **G401 stick grip includes a PTT switch, 50 mA, SPST Push-To-Talk (PTT) switch located on the front of the grip, and two Auxiliary pushbutton SPDT switches**.
- **G402 stick grip includes a momentary contact, 50 mA, SPST Push-To-Talk (PTT) switch located on the front of the grip, and two Auxiliary pushbutton SPDT switches**.
- **G403 stick grip includes a PTT switch, 50 mA, SPST Push-To-Talk (PTT) switch located on the front of the grip, and two Auxiliary pushbutton SPDT switches**.

### HOMECONTROLLED STICK GRIPS

These homecontrolled grip styles are made to order using your choice of black or teak wood. They are designed to control more than one 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 $39.95)
- **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 $124.75)
- **The G207 grip (5.4”height)** has to additional momentary contact push-button switches mounted on top that can be used for controlling functions on antennas, autopilot, etc. (Old MAC Model G7, P/N 11-09925 $169.00)
- **The G301 grip feature four individual SPDT momentary contact switches** to control one or two axis electric trim. The switches are triggered via a traditional 4-way “hat” type actuator. 6.5” (165 mm) tall. P/N 11-08644...
- **The G303 grip has two trim switches, a faceplate slotted vertically for 1-axis trim and a PTT switch. P/N 11-02538**...
- **The G305 grip has 4 trim switches, a faceplate slotted vertically and horizontal for 2-axis trim and PTT switch. P/N 11-02539...

### FLIGHT GRIPS

The control stick grips from Flight Grip are modular in design to allow maximum flexibility when specifying switches to control the various electrical items on your aircraft and for ease of installation and assembly. Two “off-the-shelf” configurations are listed below. The Model #2 grip provides for control of two functions using the rocker trigger switch. The trigger switch features momentary contact either side of center, with spring return to center OFF action. The Model #4 grip is the same as the Model #2, but adds two push-button switches for thumb activation in the top cap of the grip. The switch mounted closest to the thumb rest is a latching type (push on – push off), and the remaining switch is a momentary type. Left hand grips are available with all the same switch options. Grips are designed to fit 1-1/8” OD control sticks and adapter bushings are available to adapt to 7/8” and 5/8” OD control sticks.

- **Model #2 Left Hand-2 Functions** (P/N 11-002000...
- **Model #4 Left Hand-4 Functions** (P/N 11-002050...
- **Model #2 Left Hand-2 Functions** (P/N 11-006753...
- **Model #4 Left Hand-4 Functions** (P/N 11-006754...
- **Adapter Bushing 1”** (P/N 11-006756...
- **Adapter Bushing 7/8”** (P/N 11-006757...
- **RUBBER STICK GRIPS**

Rubberized urethane with granular like non-slip surface.
- **7/8” I.D. Stick Grip** (P/N 11-00101...
- **1” I.D. Stick Grip** (P/N 11-00101...
- **1-1/8” I.D. Stick Grip** (P/N 11-00102...

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