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ALPHA SYSTEMS AOA FALCON KIT





(H: 2.5" D: 1.25" W: 0.865" Weight: Less than 3.00 lbs) Kit Features The Falcon display is a Light Bar Style display with a remote switch panel. With the Falcon display, when you come in for a landing you want to fly to the blue LED (on speed for landing). Should you come in with too low of an angle of attack, the display will illuminate into the yellow, telling you to put your nose up. Should you come in with too high of an angle of attack, the display with illuminate red, telling you to put vour nose down

your nood down.	
Standard	P/N 11-12667 \$2,173.00
Pressurized	P/N 11-13468 \$2,898.00
Pressurized Kit With Hud	P/N 11-17380 \$3,261.00
Pressurized Kit With Hud & Mount	P/N 11-17379 \$2,799.00

ALPHA SYSTEMS





AOA EAGLE KIT

(H: 2.5" D: 1.25" W: 0.865" Weight: Less than 3.00 lbs) Kit Features - The Eagle Display is a Chevron plus Diamond Style display with a remove switch panel. With the Eagle Display, when you come in for a landing you want to fly to the blue donut (on speed for landing). Should you come in with too low of an angle of attack, the yellow chevron will low of an angle of attack, the yellow chevron will light up and tell you to put your nose up. Should you come in with too high of an angle of attack, the red chevron will light up and tell you nose down.

RITEANGLE™ INTEGRITY AOA SYSTEM FAA



Does the AOA system you are considering automatically correct for 5 positions of flaps? When you lower flaps you lower stalling AOA! Uses a vane like military and airliners. Automatically corrects for up to 5 flap positions. Designed to install easily. Many parts prefabricated. Nothing required to set up you didn't practice prior to solo! Accurate within 1 degree. Enhanced display. Modify your aerodynamics - Simply plug in set-box and reset i.e.: s.t.o.l. modification with stc. A "stand alone system". Does not tie into pitot or static lines.

P/N 11-14300 \$1,675.00

CALL OR VISIT WWW.AIRCRAFTSPRUCE.COM FOR ADDITIONAL ALPHA SYSTEMS PARTS AND KITS.

GARMIN AOA SYSTEMS



Provides AOA with a single glance during critical flight phases. Intuitive display provides both visual and audible indications of AOA. Normalized AOA provides superior performance in all flight phases. Works with G3X™ systems with GSU 25 and GAP 26 – just add the indicator. Available for installation as a standalone system for GA aircraft.

The GI 260 receives AOA input from a GSU 25 air data computer connected to a GAP 26 probe. Since these are key components of the G3X™ flight display system, pilots of experimental/amateur built aircraft can add the dedicated AOA indicator to their aircraft by connecting as few as 4 wires. For pilots of general aviation aircraft, the GI 260, GAP 26 and GSU 25 can be added as a complete package. A universal inspection plate mount is included to aid in installation.

Description	Part No.	Price
AOA System 14/28 Volt Unheated GAP 26, GI 260, GSU 25	10-05793	\$1,725.00
AOA System 14 Volt Heated GAP 26, GI 260, GSU 25	11-13453	\$1,875.00
AOA System 28 Volt Heated GAP 26, GI 260, GSU 25	11-16608	\$1,875.00

AOA EAGLE STANDARD KIT WITH HUD



The Eagle kit has a display that is a chevron plus diamond style display. With the chevron plus diamond display, when you come in for a landing you want to fly to the blue donut (on speed for landing). Should you come in with too low of an angle of attack, the yellow chevron will light up and tell you to put your nose up. Should you come in with too high of an angle of attack, the red chevron will light up and tell you nose down. This kit comes

with the HUD (Heads Up Display) adapter kit. Pressurized Kit with HUD......P/N 11-17378\$3,261.00

AOA FALCON KIT WITH HUD



The Falcon kit has a vertical light bar style display. With the vertical light bar display, when you come in for a landing you want to fly to the blue LED (on speed for landing). Should you come in with too low of an angle of attack, the display will illuminate into the yellow, telling you to put your nose up. Should you come in with too high of an angle of attack, the display will illuminate red, telling you to put your nose down. This kit comes with the HUD (Heads Up

Display) adapter kit.

ALPHA SYSTEMS ANGLE OF ATTACK **INDICATOR ACCESSORIES**



Model Number	Description	Part No.	Price
DSTR-AOA-7000K	12VDC Heated AOA Probe	11-14694	\$435.00
DSTR-AOA-7001K	24VDC Heated AOA Probe	11-14693	\$200.00
DSTR-AOA-7001K-12V	12VDC Heated AOA Probe	11-17382	\$450.00
DSTR-AOA-7001K-24V	24VDC Heated AOA Probe	11-17383	\$400.00
AOA-4051	6" Round + 11ft. Additional Hose	11-09304	\$408.00
AOA-4046	3.5" Round	11-09303	\$408.00
AOA-4150	8" x 4.5" Elliptical + 11ft. Additional Hose	11-09305	\$408.00
AOA-4030E	AOA Probe Installation Kit (AOA Kit Standard Wing Components)	11-12677	\$271.95

ALPHA SYSTEMS MERLIN AOA KIT



The Merlin Display is a Light Bar Style display. With the Merlin display, when you come in for a landing you want to fly to the blue LED (on speed for

landing). Should you come in with too low an angle of attack, the display will lit into the yellow, telling you to put your nose up. Should you come in with too high an angle of attack, the display will be lit into the red, telling you to put your nose down.

StandardP/N 11-13472\$2,173.00 Pressurized......P/N 11-13473.....\$2,898.00



AOA HEATED PROBES

Heated Probe has a built in heater of 12V DC that minimizes the potential for ice build up on the leading edge of the probe. Probe comes complete with high temperature fittings and tubing. It is a drop in replacement and can be used or upgraded in the existing Alpha Systems AOA mounting plate.

12V Heated Probe ... P/N 11-14694 \$435.00