ANGEL OF ATTACK INDICATORS

**BLINDIX KING KLR 10 LIFT RESERVE INDICATOR**
The easiest stall to recover from! Visual one that never happens. The KLR 10 Lift Reserve Indicator provides a glance-awareness and audible cues of remaining lift, in an easy-to-install, easy-to-read device that’s ready for your experimental aircraft. Mounted on the glare shield, it’s eye-level, exactly where you will need it. Here’s your takeoff with confidence, to avoid more landings and fly with better Angle of Attack.
The KLR 10 Advantage: Lightweight, Low-cost, easy installation with low power consumption. Accurate and instantaneous displays of lift reserve, which is the safety margin above a stall, is easily readable from the cockpit, and audible cues alert you of decaying lift much earlier than traditional warning systems. Allows for quick and timely reactions. Independent of pilot-static systems, so it can be used even if the existing air-data system is compromised by ice, water or other contaminants. Optional heated probe.

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**SAFE FLIGHT PRE-STALL WARNER**
Warms by light and horn of any danger of an approaching stall regardless of the flight maneuver. Never signals unless a stall is imminent. Consists of an instrument panel unit (fits standard 2.25" hole) containing a warning horn and signal lights, and a small vane unit which operates a relay. Operation of the instrument doesn’t depend upon air speed but rather on the air flow conditions of the wing. Complete with installation kit & instructions. Installation time: 2-6 hours.

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**EANINGLE OF ATTACK CYA 100**
The CYA-100 Angle of Attack system is the only affordable FAA APPROVED TRUE Angle of Attack system on the market today! Extremely light, and extremely small, the CYA-100 is easy to install, with no extra computer boxes or hoses. The vane driven sensor is magnetically coupled. There are no small pressure ports to plug and no ball bearings to seize.

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**ANGLE OF ATTACK TVA 100**
The angle of attack sensor is magnetically coupled. There are no small pressure ports to plug and no ball bearings to seize.

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**RIDEANGLE™ BASIC SYSTEM AOA**
The RiteAngle Basic is a high quality AOA system for aircraft without flaps. This is the most accurate low cost AOA system available to customers today.

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**SAFE FLIGHT SCC LEADING EDGE AOA SYSTEM**
The SCC system is tailored specifically for certified aircraft in the general aviation market. In designing the SCC system, Safe Flight built on its nearly 70 years of experience in providing aircraft manufacturers primary stall warning and AOA utilizing our patented wing lift sensor technology. The SCC system is comprised of a Lift Transducer mounted on the leading edge of the wing and an Indexer Computer that provides a heads-up display of AOA. The SCC system delivers precise AOA information to help achieve consistent takeoff, climb, cruise, and landing approach performance through an innovative visual display and audio output. Simply stated, the SCC was designed by pilots, for pilots. The SCC system is a safe, accurate and comprehensive Angle of Attack system available for your aircraft.

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**STALL HORN TESTER**
Quickly and easily test your stall warning horn without inhaling bugs or putting your mouth on a freezing wing. With the stall warning horn tester you no longer need a ladder to test stall horn on high wing aircraft. It is an FAA requirement that you test the stall warning device before flight. This effective device eliminates the old way of testing the stall horn - by simply depressing the bellow and releasing the bellow "quickly." Instantly, you can tell if the stall warning horn is functioning. Thousands of this product have been sold throughout the world. The compact size allows you to store it in your flight bag or aircraft compartment.

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**ACI STALL WARNER**
Few pilots need reminding of the catastrophic consequences of an unintentional stall at low level. A frequent sequence of events is distraction of pilot attention, leading to lack of speed control, with the stall rapidly followed by rotational entry into a spin. Steep ground impact follows all too quickly. We all know about this, but why do stall accidents continue to kill pilots and their passengers year after year? Factors include the rapidity with which our low inertia aircraft lose airspeed, their sensitivity to gusts, the higher frequency of engine failure - and so on. However, very few Experimental and PFA aircraft are fitted with audible stall warnings, and yet we are flying aircraft that need them. Virtually every certified light aircraft is fitted with an Angle of Attack system as standard. The ACI Stall Warner is for experimental aircraft only.

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**SAFE FLIGHT AOA SYSTEM**
Lift Monitor is FAA approved for installation on all GA aircraft, not just experiments. The low cost of the Lift Monitor and simplicity of installation leave little excuse for not availing yourself of the safety and performance afforded by an AOA system. Working completely independently of all other aircraft systems, installation requires only a log book entry on the part of your mechanic.

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**LIFT MONITOR SYSTEM**
Lift Monitor System with Panel Mount Kit 10-15496 $389.00
Lift Monitor System with Glare Shield Mount Kit 10-15498 $389.00

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**Ema Elite Enhanced Display Option**
P/N 11-10391 $995.00

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**Ema Elite Small Vane Option**
P/N 11-10390 $88.95

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**Ema Elite Enhanced Display Option**
P/N 11-10391 $200.00

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**Ema AOA System**
P/N 11-10399 $1,595.00

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**FAA Standards**
Green indicates safe, amber indicates caution, and red indicates danger.

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**Note:** The Mark 2 Version is practically the same as the Mark 1, the only difference is the vane on the Mark 2 is longer. The installation is the same as the Mark 1 only.

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**Note:** The Basic system is for aircraft without flaps only. The RiteAngle Buddy also uses electronics not available during earlier designs of RiteAngle™ systems. Although operationally similar to prior RiteAngle products, the RiteAngle Basic is a totally new, more efficient, economical design. It is a modern up to date system, that accurately determines an aircraft’s angle of attack. This series uses their proven, easy-to-understand, five LED display. Green indicates Safe, Amber indicates Caution, and Red indicates Danger. The “On Speed” AOA, 1.3 Vso will be correct, regardless of bank angle, density altitude, or any of the other variables where the airspeed might be inaccurate.

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**Note:** The Buddy is for aircraft without flaps only. The Basic system is for aircraft without flaps only. The RiteAngle Buddy is operationally, is a totally new design using an enhanced display. Note: The Buddy is for aircraft without flaps only. The RiteAngle™ Buddy is a modern, up to date system that accurately determines your aircraft's angle of attack. This series uses an improved easy-to-understand LED display system. This instrument is designed to FAA standards. Green indicates safe, amber indicates caution, and red indicates danger.

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**Ema AOA System**
P/N 11-10399 $1,595.00

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**Ema AOA Small Vane Option**
P/N 11-10390 $88.95

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**Ema Elite Enhanced Display Option**
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