planes are specifically engineered for Airplane Engines and have Dual Internal Cooling Fans designed for Airplane Engine Rotation the same as our Certified Alternators. 2 year warranty.

The AL12-E800 kit includes the tension arm, mounting brackets, required AN hardware. 10 lb. 70amp also available. Also available 70amp version only 2 additional lbs.

PMA CONTINENTAL ALTERNATOR REPLACEMENT

Unlike automotive alternators, all Plane-Power Experimental Alternators are specifically engineered for Airplane Engines and have Dual Internal Cooling Fans designed for Airplane Engine Rotation the same as our Certified Alternators. 2 year warranty.

The AL12-E800 kit comes with an internally regulated ultra compact lightweight AIRCRAFT alternator (6.9 lbs.) with an exclusive internal crowbar over-voltage protection circuit. The alternator is fully pilot controllable through unique internal wiring. The dual internal fans are designed for aircraft engine rotation for maximum cooling. The AL12-E800 kit includes the tension arm, mounting brackets, required AN hardware. 10 lb. 70amp also available. Also available 70amp version only 2 additional lbs.

The AL12-E800-L, Plane Power’s 60A LSA alternator which must be installed in combination with Sky-Tec LSA starter, provides the stellar performance for Continental engines. 


The FS1-14 Fly Safe back up alternator, internally regulated (13.6 volt +0.3) with built-in over-voltage protection. Designed for use in experimental aircraft, FS1-14. Features a 30A continuous output, precision internal voltage regulator, fail-safe Over Voltage Protection, shear Coupling Assembly, 6lbs installed weight, higher level of safety. 2-Year Limited Warranty. Weight: 6 Pounds. 12 volt/30 amp. Also available as well as a primary unit sold as model FS1-14B.