

BONANZA INSTRUMENT PANEL

MODEL 33 THRU 35

MODEL A33 TO N35

The main section of the panel and the gyro panel are finished in a custom color using acrylic enamel with a non glare finish. The avionics panel is canted to the pilot and is in black acrylic enamel with a non glare finish. All lettering including your N# is screened on.

The left-hand sub-panel contains all switches, battery, generator or alternator, mag/starter, nav. lights, landing lights, rotating beacon, strobe, pitot heat. Placard overlay is black lexon with silk screen letters in white matte. The right-hand sub-panel contains the circuit breakers and is designated in the same manner as the switch panel. All frame circuit breakers and switches are pre-wired. The wiring harness is coded with hot stamped numbers for easy identification and installation. The landing gear and flap switches are safety lock out type with standard Bonanza type landing gear wheel, flap handle and indicators.

The upgrade kit contains the following: Fuel quantity (2), oil temperature, cylinder head temperature, oil pressure and ammeters gauges. Flap warning lights, landing gear warning lights, stall warning light, aux. fuel pump warning light, heater, parking brake, firewall shut off and defroster cable controls are also included. All airframe circuit breakers, a solid state lighting converter with three dimmer controls, (one for each group of instruments and the avionics) and panel airframe wiring is included.

NOTE: Combination manifold press/fuel flow gauge is not included but is required on the following models: J35, K35, M35, N35 and is optional on fuel injected H35. Manifold Pressure Fuel Pressure combination gauge is an option on all 35s that have carburetors.

We furnish step by step instructions for removal of your existing panel as well as instructions for installing your new panel. If your model does not have the battery box assembly mounted in the engine compartment, you will have to make the modification prior to installing the new instrument panel.

We manufacture an STC/PMA stainless steel battery box assembly that mounts the battery box forward of the firewall into the engine compartment. Battery box assembly sold separately from panel assembly.