



Cessna's "top of the line" Model 411-A reportedly offers many improvements for 1967, particularly in baggage-carrying capability and passenger comfort. The six-to eight-place executive twin will cruise over 1,100 miles at 246 m.p.h. in standard configuration at 20,000 feet, Cessna officials claim.

## Host Of Improvements Claimed For Cessna 411-A

Cessna Aircraft Company claims there have been 200 improvement features incorporated into its 1967 turbo-charged six- to eight-place Model 411-A executive twin at a price increase of about \$5,000 over that of the original 1965 model.

Suggested list price of the 411-A is \$113,950, but the added cost is more than offset by new features, company officials said. Among those are increased luggage space in the redesigned fuselage nose, improved cabin heating, a new blue-white instrument lighting system, and exterior and interior styling refinements.

Other changes enumerated include larger oil filler access doors for easier checking and filling, relocation of the cowl flap indicator nearer to the cowl flap controls, improved parking brake, watertight door seals, electrically heated fuel tank vents coupled with the pitot heat system for better ice protection, new cabin seat storage pockets for oxygen masks, and a cabin door courtesy light switch in the cockpit as well as at the door.

With two large doors giving access to the 350-pound capacity baggage compartment in the nose—one of four baggage areas that offer a total of 880 pounds capacity—an oversize service access panel has been installed on the top of the new nose section to facilitate installation and service of electronics equipment in its relocated position.

Insulated ducts now convey warm air from the 45,000 BTU perimeter heat-

ing system to individually adjustable floor level heat outlets in the cabin with minimum heat loss and a combustion blower fan and more efficient fuel burning within the heater also has increased heater output, Cessna officials said.

One of the first general aviation manufacturers to adopt white instrument lighting, Cessna has added its own tinted blue lens to filter out any red coming from the filament of the white bulb, providing a white light that gives greater eye comfort. Also new on the flight deck are the addition of a microphone button on the copilot's control wheel and improved hinges on the captain's and copilot's foul weather windows.

Available for the first time for use on the 411-A's instrument panel is the AVQ-45 weather radar, one of the lightest systems devised to detect storms and heavy rain cells. Both AVQ-45 and AVQ-55 weather radar systems are available as optional equipment.

A new line of interior fabrics and upholstery materials is offered in the 411-A as well as a choice of 12 exterior color combinations, and rotating beacons have been shock-mounted to increase their service life.

A new optional feature is an auxiliary fuel system for extra long-range flights. It consists of two bladder-type fuel tanks, each with a capacity of 26 usable gallons, which will increase the normal gross load maximum range of 1,300 miles at 25,000-foot altitude by 395 miles. □