

DOORS, WINDOWS AND EXITS

FORWARD CABIN DOOR

The airplane has a conventional cabin door on the forward right side of the fuselage and when closed, the outside cabin door handle is spring loaded to fit into a recess in the door to create a flat aerodynamically clean surface. The door may be locked with a key.

To open the door from the outside, lift the handle from its recess and pull until the door opens.

To close the cabin door from the inside, observe that the door handle is in the unlocked position. In this position, the latch handle is free to move approximately one inch in either direction before engagement of the locking mechanism. Then grasp the door and firmly pull the door closed. Rotate the door handle fully counterclockwise into the locked position. When the door is properly locked, the door latch handle is free to move approximately one inch in either direction.

NOTE

When checking the door latch handle, do not move it far enough to engage the door latch release mechanism.

Press firmly outward at the top rear corner of the door. If any movement of the door is detected, completely open the door and close again following the above instructions.

To open the door from the inside, depress the lock button and rotate the handle clockwise.

**Section VII
Systems Description**

**BEECHCRAFT Bonanza A36
E-927 and after**

AFT UTILITY DOOR

A utility door aft of the cabin door is provided for loading bulky cargo or to accommodate passengers. The utility door is a double door with each half hinged at the forward and aft edge of the door opening. The rear half of the door must be closed first. A latch on the forward edge of the door moves downward to a locked position to secure the hooks at the top and bottom of the door to the door frame. The front half of the door cannot be fully closed until the latch of the aft door is latched and flush with the edge of the door. After the forward half of the door is closed, it can be latched from the outside by rotating the half-moon shaped handle to the CLOSED position. A conventional handle on the inside of this door provides for opening or closing from the inside.

The utility door ajar warning light, located on the floating instrument panel, can be tested with the TEST-BRT-DIM-WARN LIGHTS switch adjacent to the warning lights.

OPERATION WITH AFT UTILITY DOOR REMOVED

The Bonanza A36 is approved for operation with the aft utility door removed. The factory installed placards pertaining to airspeed and other operating restrictions when the utility door is removed are reproduced in the LIMITATIONS Section:

With the doors removed, assure that all registration numbers are visible on the side of the airplane.

NOTE

It is the responsibility of the owner and operator to contact the nearest FAA General Aviation District Office (GADO) for authorization to use the Bonanza A36 for the specific operation with the doors removed.

OPENABLE CABIN WINDOWS

NOTE

Windows are to be closed before and during flight.

Prior to Serial E-1594 Except E-1422, E-1551, E-1569 and E-1581:

To Open Window For Ventilation (Only On Ground):

Release latch front of bar, pull bar at the bottom of the window out and upward. Window will open approximately two inches.

To Close Window:

Pull inward and down on the bar at the bottom of the window. Resistance will be felt as the bar moves downward. Continue moving bar downward to its lowest position. Check that bar is locked by the latch.

NOTE

While closing window, ascertain that the emergency release pin (which allows the window to open fully for emergency exit) is securely in place.

Serials E-1422, E-1551, E-1569, E-1581 and E-1594 thru E-1959:

A plastic covered multi-purpose latch on each openable window is used to provide partial opening of the window for ventilation during ground operations, and also quick unlatching for emergency egress.

To Open Window For Ventilation (Only On Ground):

NOTE

Red handle for emergency exit only.

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1. Lift thumb catch (window will release).
2. Push up and outward until mechanism clicks into detent.

To Close Window:

1. Pull inward and down until locked. (Listen for detent.)

Serials E-1960 and after:

To Open Window For Ventilation (Only On Ground):

NOTE

Red handle for emergency exit only.

1. Rotate lock handle to UNLOCKED position
2. Lift thumb catch (window will release).
3. Push latch up and outward to over-center position.

To Close Window:

1. Pull latch inward and push down until locked (listen for detent!).
2. Rotate lock handle to LOCKED position.

EMERGENCY EXITS

To open the emergency exit provided by the openable window on each side of the cabin:

Prior to Serial E-1594, Except E-1422, E-1551, E-1569 and E-1581:

1. Lift the latch.
2. Pull out the emergency release pin and push the window out.

The above procedure is described on a placard installed below the left and right openable windows.

Serials E-1422, E-1551, E-1569, E-1581, E-1594 and after:

1. Remove cover as indicated by placard in the center of the Ventilation/Emergency Exit latch.
2. Rotate handle up as indicated by placard, breaking safety wire, and push window out.

NOTE

Anytime the window has been opened by breaking the safety wire on the red emergency latch, the window must be reattached and wired by a qualified mechanic using QQ-W-343, Type S, .020 diameter copper wire prior to further airplane operation.