

SERVICE BULLETIN

STINSON DIVISION

TITLE: Jettison Doors

BULLETIN NO. 263

MODEL: Stinson 108 series (utility)

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DATE: July 28, 1958

It has come to our attention that 108 series aircraft certified in the "Utility" and "Aerobatic" category do not conform to the pertinent C.A.R. Regulations. C.A.R. 3.387 (d) requires that aircraft classified and operated within the "U" and "A" categories, shall be provided with exits which will permit all occupants to bail out quickly with a parachute.

Stinson 108 series aircraft were not provided with this requirement on Standard Production Models within the "normal" category.

Therefore, in order that aircraft certified and operated in the "Utility" category or "normal" and "Utility", come within the Regulations, Modification Kit, Part Number 108-3992046 and Installation Drawings can be obtained by owners and operators for installation in the field.

Non compliance within the "Utility" category will render airplane unairworthy as per the Regulations.

Price per complete kit \$ _____.

Kenneth Sheffield
Chief Engineer

TITLE: Installation of Jettison Doors

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Dwg. No. 108-3992046

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TO REMOVE DOORS:

1. Remove window trim strip, sill and locally remove Upholstery Panel, forward of Door Post.
2. Remove Safety Pin from Door Top Hinge Pin, hold Door and remove Pin and Door complete.
3. Carry out Mod to Bottom Hinge Pin on Door and to Bottom Hinge Bracket on airplane. Carry out Bushing of Top Door Hinge as per Dwg.
4. Position Clamp Assy. 108-3992042-0 L/H or -1 R/H to door Post bracing Strut, loosely fit Release assembly and locate into existing Top Hinge Bracket on airplane structure.
5. Position Plate 108-3992046-16, align Release assembly and bolt up clamps complete, position Plate -16, drill and screw up.
6. Lubricate and check operation of assembly for withdrawal of Top Pin.
7. Reassemble door and check Jettison operation.
8. Replace upholstery panel, sill and trim.
9. Make Log Book entries.