

Revision 29 U.S. 1-3

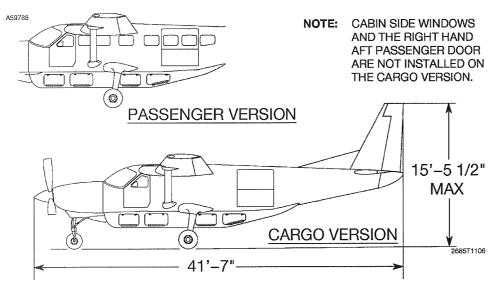


Figure 1-1*. Three View (Sheet 2 of 2)

NOTE

- 1. Dimensions shown are based on standard empty weight and proper inflation of nose and main gear tires.
- 2. Wing span dimension includes strobe lights.
- 3. Maximum height shown with nose gear depressed as far as possible.
- 4. Wheel base length is 13'-3 1/2".
- 5. Wing area is 279.4 square feet.
- 6. Airplanes 208B0001 thru 208B0403 not Incorporating SK208-164, and Airplanes 208B0001 thru 208B1223 not Incorporating SK208-164. Minimum turning radius (*pivot point to outboard wing tip strobe light) is 32'-8 5/8".
 - Airplanes 208B0001 thru 208B0403 Incorporating SK208-164, 208B0404 and On, 208B0001 thru 208B1223 Incorporating SK208-164, and Airplanes 208B1224 and On. Minimum turning radius (*pivot point to outboard wing tip strobe light) is 33'-8".
- 7. Hartzell propeller ground clearance with standard tires and nose gear fork:
 - A.Nose tire inflated and nose gear barrel extended 3 5/8": 14 1/4"
 - B.Nose tire deflated and nose strut fully compressed: 5 1/2"
- 8. Hartzell propeller ground clearance with standard tires and extended nose gear fork:
 - A. Nose tire inflated and nose gear barrel extended 3 5/8": 17 3/4"
 - B. Nose tire deflated and nose strut fully compressed: 8 7/8"
- McCauley propeller ground clearance with standard tires and nose gear fork:
 - A.Nose tire inflated and nose gear barrel extended 3 5/8": 11 1/4".
 - B. Nose tire deflated and nose strut fully compressed: 2 1/2".
- 10. McCauley propeller ground clearance with standard tires and extended nose gear fork:
 - A. Nose tire inflated and nose gear barrel extended 3 5/8": 14 3/4".
 - B. Nose tire deflated and nose strut fully compressed: 5 7/8".

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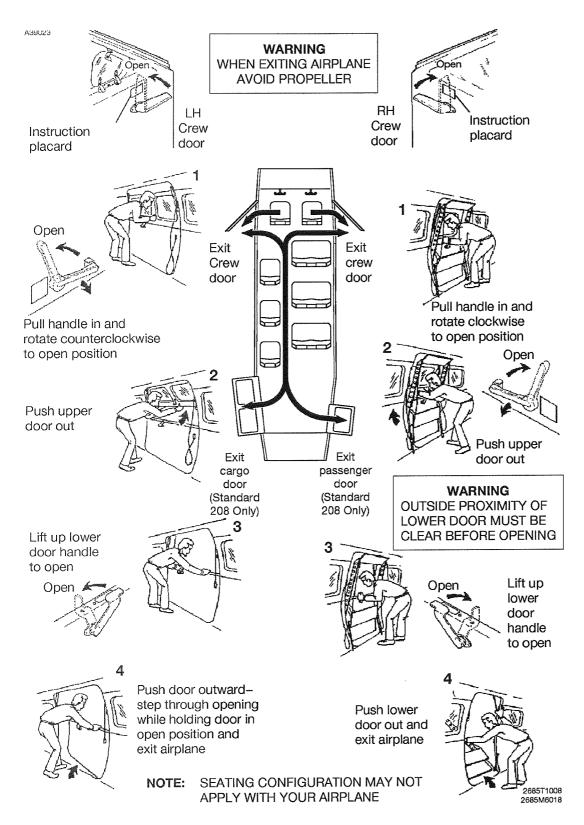


Figure 3-2*. Emergency Exits

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