



Instruction No. 9

INSTRUCTIONS FOR THE REPLACEMENT OF SEABEE DOORS

Item 1022, 1030, and 1035

1. Remove the old door by removing the hinge pins and disconnecting the friction holding device at the bottom of the door.
2. Remove the hinges from the cabin frame by drilling out the rivets.
3. Place new door with complete new hinges into position, being sure that the latch is properly engaged.
4. Position door for good fit and hold in this position. NOTE: Door is slightly oversize and will have to be finish trimmed around the edges.
5. Holding the door in the best position, scribe the blank hinges thru the old hinge rivet holes in the cabin frame.
6. Remove the door and check the scribe marks on the blank hinges. If sufficient edge distance for rivets exists, drill and countersink rivet holes. If insufficient edge distance is encountered, drill new holes in the cabin frame to provide for the necessary edge distance on the hinges, plugging the old holes with flush rivets.
7. After hinges are drilled and countersunk, attach with small screws. NOTE: Shims may be necessary between the hinges and the cabin frame.
8. Check for smooth operation, being sure that the door fits satisfactorily within the cabin framework. Trim around edges of door as necessary.
9. Remove door by removing hinge pins and screws attaching hinges to cabin frame.
10. Rivet hinges to cabin frame together with any shims found necessary.
11. Cement rubber sealing strip around the door.
12. Reinstall door by installing hinge pins and connecting the friction holding device at the bottom of the door.