

Hard Floor Assembly Instructions for Inflatable Boats

The keel might be folded sideways during packing. For the first installation, inflate the keel and position the air valve on top and centered. Then deflate it while keeping the valve on top to align it with the front floor opening.

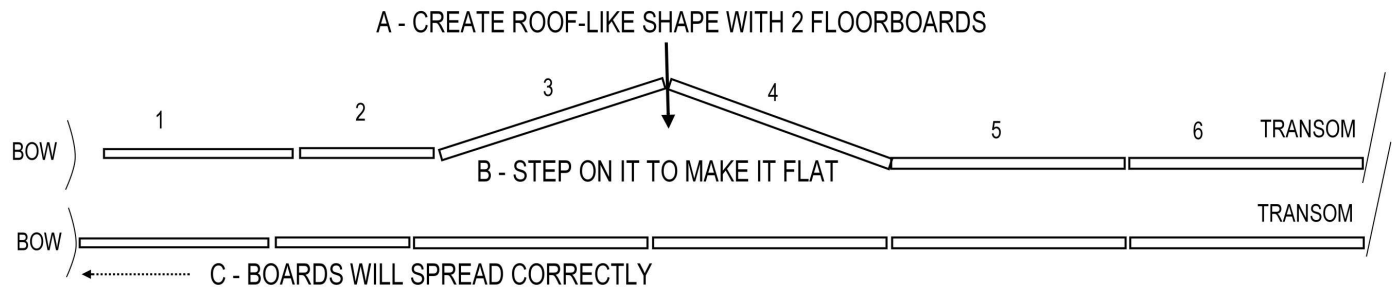
Aluminum side stringers cover only the floorboard joints—they do not run the full length. Keep sharp aluminum edges away from the tubes or cover them with tape during installation. Make sure no joints between floorboards are left uncovered by stringers.

Place the floorboards inside the hull, leaving equal gaps between the floorboard edges and the boat bottom for the stringers. Start installing from the front board (#1) toward the middle, then install the rear board, working forward.

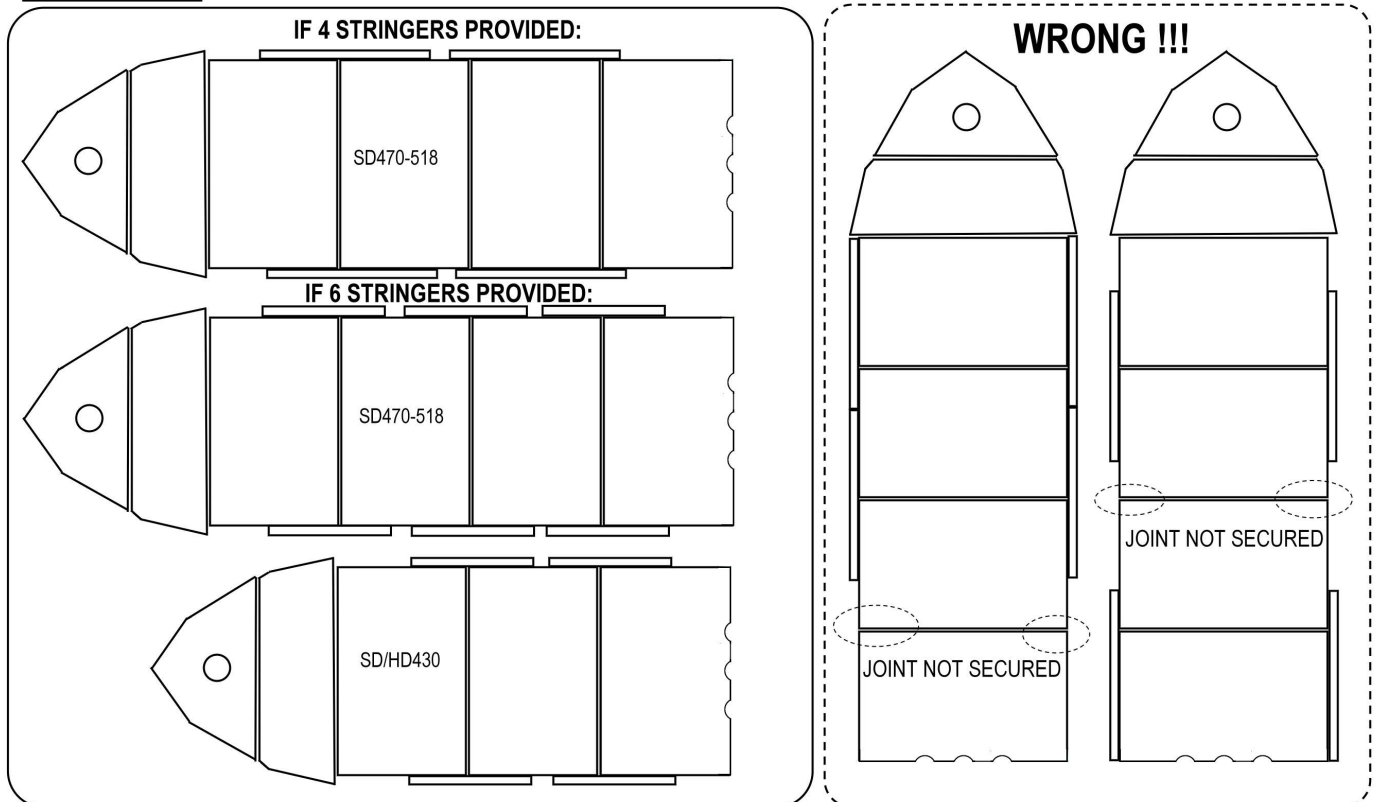
The two middle boards will overlap. Lift them to form a roof-like shape, then step on them to spread and flatten them inside the boat.

To install the stringers easily, place an oar alongside the boat bottom, lift the boat side, and push the oar under to raise the floor edge above the ground. Slide the stringers over the floorboard edges. Repeat on both sides.

After installation, fully inflate the tubes to 25 kPa so the stringers fit snugly in their channels. The tubes should be firm with no wrinkles. Then inflate the keel to 30 kPa. Make sure the tubes and keel are fully inflated to provide proper support for the floorboards and avoid cracking.



IMPORTANT! MAKE SURE STRINGERS COVER JOINTS BETWEEN ADJACENT BOARDS.



PLEASE NOTE: NUMBER OF STRINGERS OR BOARDS MAY VARY