

INSTALLATION INSTRUCTIONS FRIGATE SEAT WITH ARMRESTS

DOC REF: 433 ISSUE 01

SEAT ASSEMBLY
Assemble the seat using board 1 with SleeveLocks and 50mm long coachbolts (see step 6, Fig 1). Attach the armrests to the back board 1 using M12 coachbolts.

Assemble board 3 using M12 coachbolts (see step 6, Fig 2). If not using anchor then also attach board 2. Go to step 7.

19mm socket spanner and hammer also required.

1

Always check for buried services

2

ANCHORING
Position the seat, levelling the ground as necessary. Put the anchors into the outer two seat pillar tubes.

3

ANCHORING
Put the drive extension into the anchor. Insert the **short end** of the ramrod into the drive extension, anchor and end frame.

4

Lift and ram down the ramrod until the anchor collar meets the end frame. Repeat the operation for the other anchor. **THIS IS VITAL**
If the seat is level go to the next step, otherwise the seat can be levelled by continuing to drive the higher end into the ground, if necessary clearing beneath the relevant frame.

5

DRIVING OUT THE FLUKES
Withdraw the ramrod and insert the **long end**. Lift and ram down the ramrod to drive out the flukes.

6

FIG. 1
COACHBOLT M12 X 70
SEAT FRAME
SLEEVELOCK
BOLT & NUT FOR INSTALLING SLEEVELOCK

FIG. 2
IROKO SEAT BOARD
COACHBOLT M12 X 70
HALF NUT
WASHER
SHEARNUT

ASSEMBLY OF THE BOARDS
Fit the remaining board using M12 x 70 coachbolt, washer and shearnut. See Fig. 2.

7

Caution: Shearing of the nuts can usually be sensed but we advise the wearing of gloves during tightening of nuts to prevent possible skinning of knuckles.

SECURITY
For added security the 6no bolts, without sleeveLocks, can be peened over with a hammer.