

Item No. DMB2000C DECK MOUNTED



STEP 1

PREPARE ANCHOR(s) FOR INSTALLATION

- Take anchor and locate parting line on outside front of anchor (opposite bolt) and mark a line on top lip of anchor directly above parting line (A1). This will give you a guide to align the anchor before concrete hardens.
- The hole in bottom of anchor should drain into the ground. Put a piece of tape over hole to prevent concrete from entering anchor. Poke hole in tape after anchor is set.
- Adjust anchor bolt (B1) so that brass locking wedge inside of anchor is in its lowest position.

STEP 2

Install anchor(s) CEMENT DECK

Method #1 (for uncured concrete decking)

Tools needed: Level, 3'-5' piece of 2" sch. 40 PVC pipe for leveling anchor.

- Position anchor approximately 6"-8" from pool edge, with anchor bolt facing away from pool wall (B1) and pencil line on top of anchor (A1) perpendicular to pool edge.
- Pour cement, insert post into anchor and tilt post slightly away from pool water and using leveler adjust left/right levelness of post (Fig.1).
- Put leveler on backside of post (away from pool water) and pull post towards pool water until post is level (Fig. 2). Pulling forward on the post simulates the position of the post when in use. Once leveled, pull post from anchor.
- If possible, re-check levelness of anchor after cement has hardened somewhat and adjust if necessary. Unit will only be as level and square as anchor.

Method #2 (for uncured concrete decking)

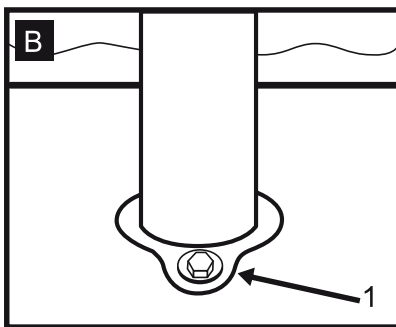
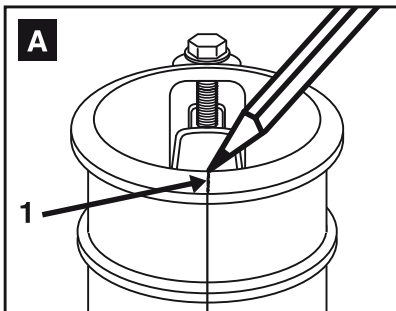
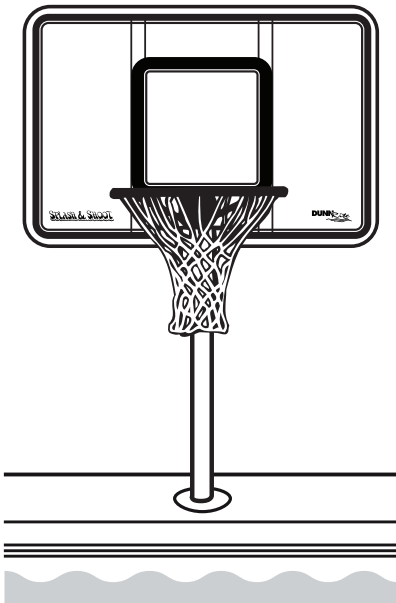
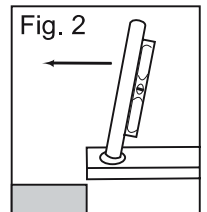
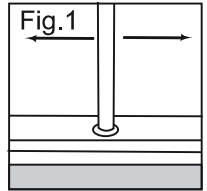
Tools needed: One adjustable wrench, level, 3'- 5' piece of 2" sch. 40 PVC pipe for leveling anchor.

- Put PVC pipe in anchor and tighten anchor bolt with wrench.
- Position anchor approximately 6"-8" from pool edge, with anchor bolt facing away from pool wall and pencil line on top of anchor (A1) perpendicular to pool edge.
- Brace post in level position (Fig. 1 & 2) then pour cement.

Method #3 (for cured concrete decking)

Tools needed: One adjustable wrench, level, 3'-5' piece of 2" sch. 40 PVC pipe for leveling anchor

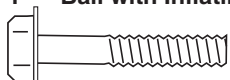
- When installing anchor in existing concrete decking, a 5" diameter hole must be bored into concrete. Install anchor as described above in Method #1 or #2 and secure into place using any good quality anchor cement.



PARTS LIST

QTY. PART

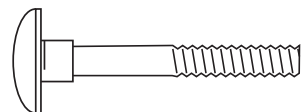
- 1 Bent Post with Finishing Ring
- 1 Backboard
- 2 Backboard Supports
- 1 Rim with Net
- 1 Ball with Inflating Needle



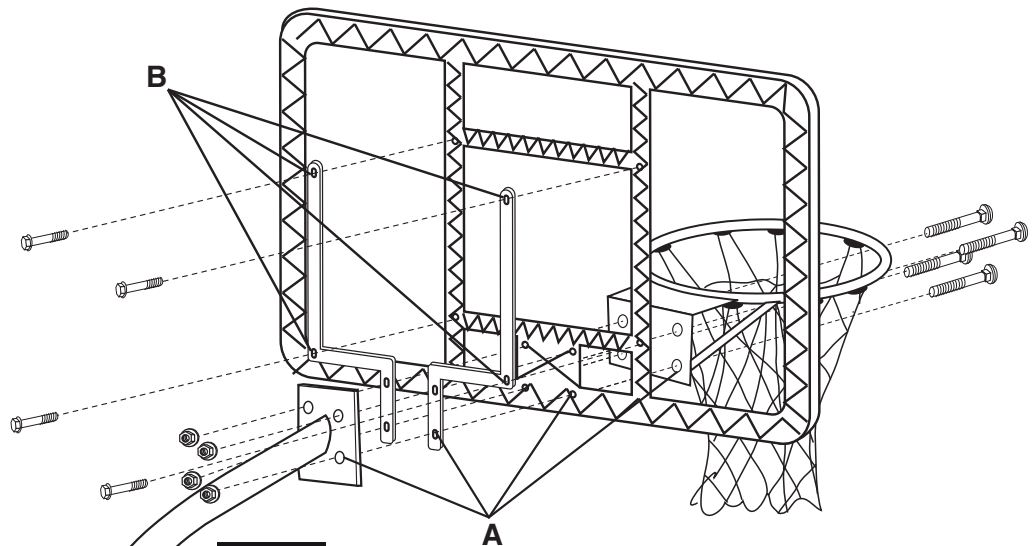
5/16" x 2" Flanged Head Bolt (4)



5/16" Flanged Lock Nut (4)



5/16 x 3 1/2" Carriage Bolt (4)



STEP 3

ASSEMBLE BASKETBALL UNIT

- Attach the backboard support (smooth side facing you) to the backside of the frame (B) and loosely install the 4 - 2" Flanged Head Bolts.
- Slide 4 - 3 1/2" Carriage Bolts through Rim holes, Backboard holes, and Post holes then finger tighten flanged lock nuts.
- After unit has been assembled, go back and tighten with wrench.
- Put net on rim.

STEP 4

SECURE BASKETBALL UNIT TO ANCHOR

- Adjust anchor bolt so brass wedge in anchor is in its lowest position. Put finishing ring on post and lower post into anchor and adjust so keyed bottom of post drops and interlocks. Tighten anchor bolt with wrench until secure.