

Installation

Lay out size for excavation 9' x 15'

Shell dimensions 8'6" x 14'6" Outside edge to edge

Shell depth 48" with 4"-6" clean sand/or no.8 stone

Backfill around pool water compacted clean sand/or no.8 stone

Installation based on concrete decking placed around pool per engineering plans

Approximate fill excavated from pool site 10-15 yards

Pool Model: Aruba

Average Depth: 4' - Top of coping to bottom of shell

Average Weight 765 lbs

Average Gallons 2200

Perimeter: 41'

Note: All fittings are ABS not PVC the use of acetone or pipe cleaner will weaken the connection fittings. Maximum test pressure 40 lbs. Exceeding 40 lbs of test pressure may crack fittings.

Jack placement

Wait for water to cover whole floor before jacking. Keep shooting pool (note this is a stiff pool) you might have to put more water in pool to do final leveling to hold corners down.

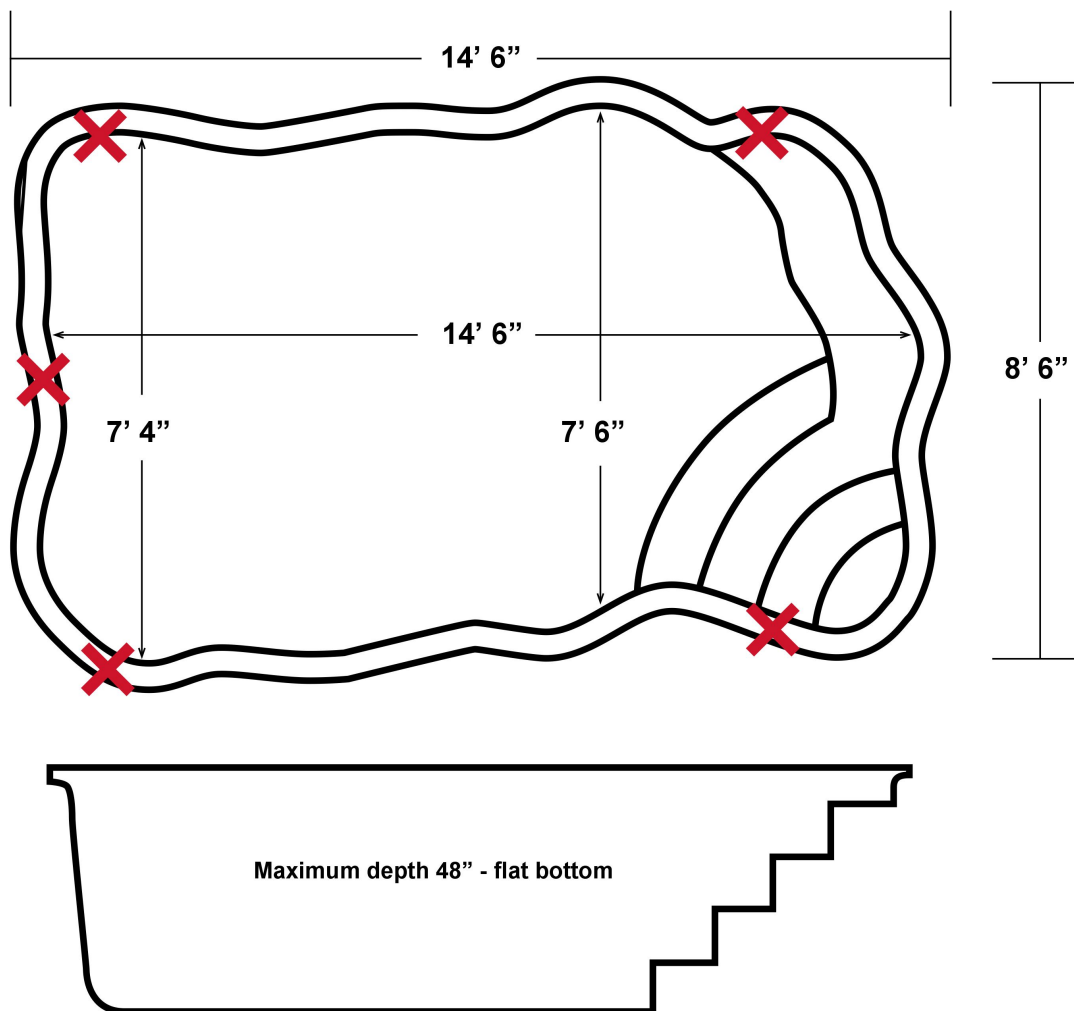
Bottle jack 2 or 4 tons with 2 x 6 landscape timber 12" to 18" long.

Refer to Fig. 7 in the Installation Instruction Manual.



Aruba – 8 x 14

Installation Schematic & Jack Placement



Notice: The dimensions for the pool shown are approximate, and are provided for general layout geometry. Fiberglass pools are sold "non-dimensionally" by model and design only, drawings are not to scale, all depth measurements are based on inches. Use field verified measurements to determine installation dimensions and quantities for ancillary appurtenances.



X = jack placement
Leveling Jack placed on timber.