

## Installation

Lay out size for excavation 13 4" x 28'

Shell dimensions 12' x 28' outside edge to edge

Inside shell dimensions waterline to waterline  
11' x 27'

Shell depth 54" 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: Lakeside

Average Depth: 4' 6" - Top of coping to  
bottom of shell

Average Weight: 1400 lbs

Average Gallons: 8800 Perimeter: 74'

Surface Area: 295

**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

Fill to "A" before jacking back corners and back of  
pool if needed.

Fill floor before jacking front corners, and fill-up  
middle of pool or jack points will get low.

Let water come over bottom step before jacking  
steps.

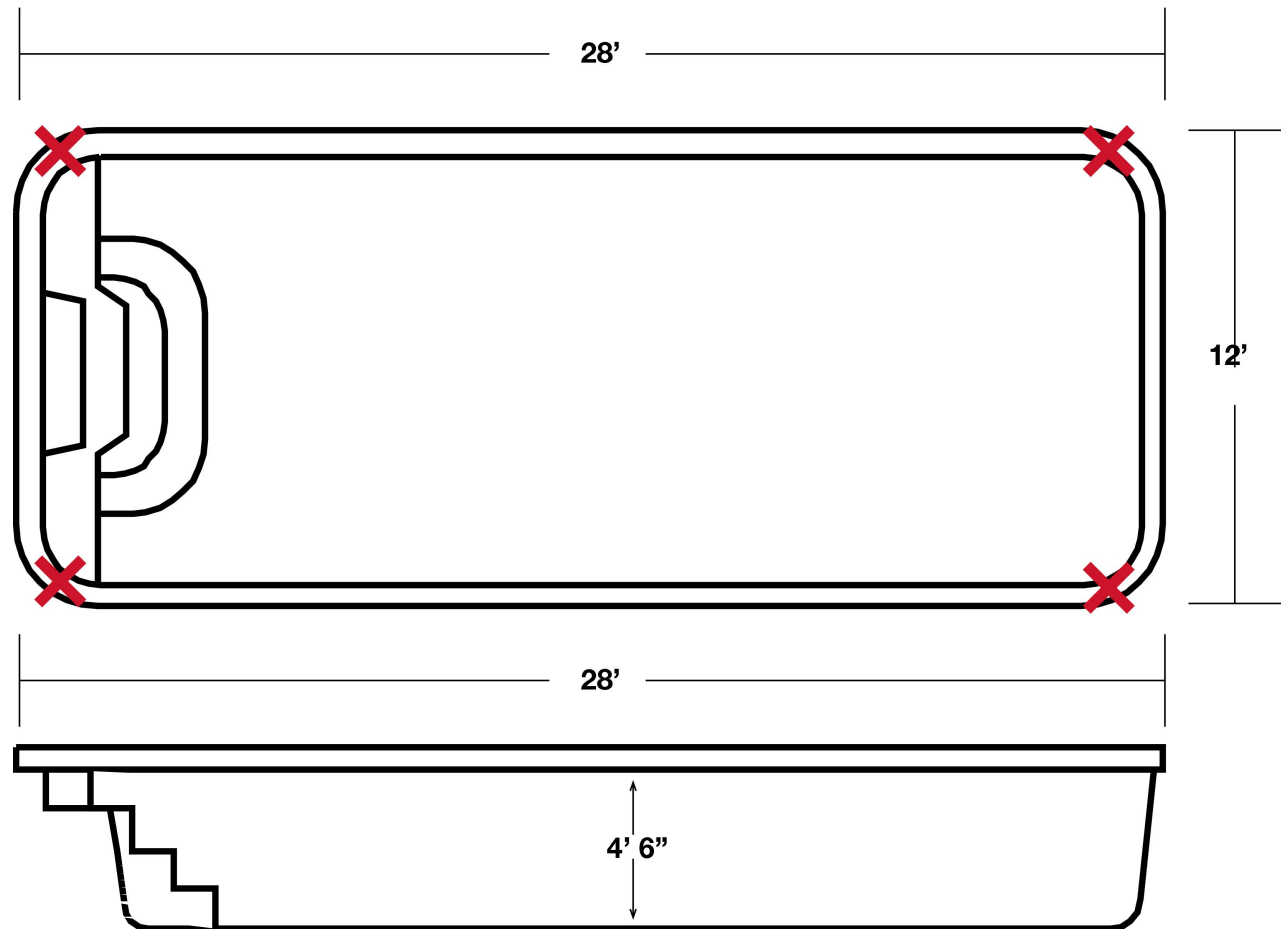
Bottle jack 2 or 4 ton with 2 x 6 landscape timer  
12" to 18" long.

Refer to Fig. 7 in the Installation  
Instruction Manual.



## Lakeside – 12 x 28

### Installation Schematic & Jack Placement Preliminary Dig Plan



**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.**