

Installation

Lay out size for excavation 16' x 31'

Shell dimensions 14'11" x 30'6" outside edge to edge

Shell depth 40" – 78" 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 50-60 yards

Pool Model: St. Thomas

Average Depth: 3' – 6'6" - Top of coping to bottom of shell

Average Weight: 2392

Average Gallons: 12500

Perimeter: 82'

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.

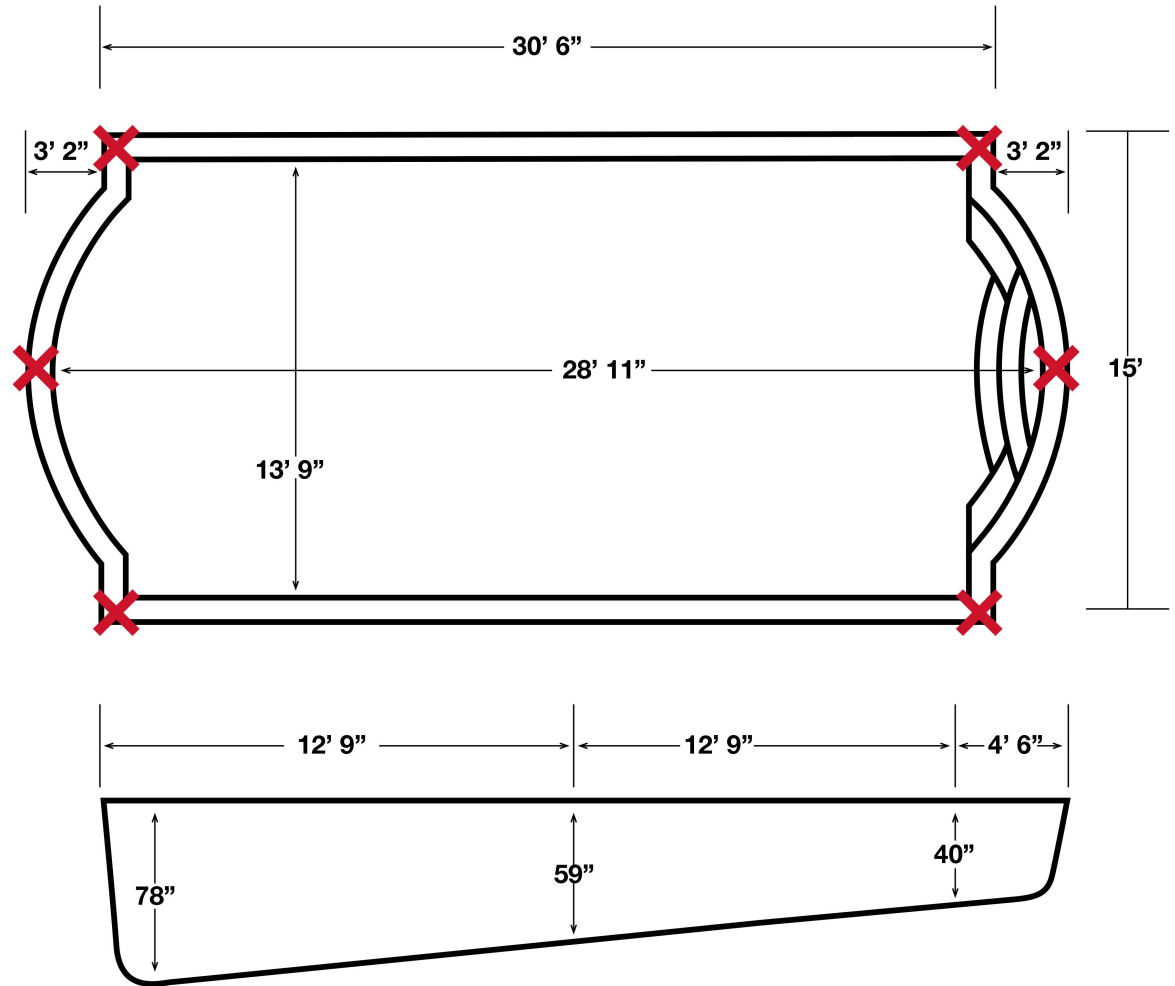
Jack Placement

Refer to Fig. 7 in the Installation Instruction Manual.



St. Thomas – 15 x 30

Installation Schematic & Jack Placement



X = jack placement
Leveling Jack placed on timber.

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.