

Installation

Lay out size for excavation 16' x 36'

Shell dimensions 15'0" x 35'0" Outside edge to edge

Shell depth 38"-81 1/2" 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 place around pool per engineering plans

Approximate fill excavated from pool site 45-50 yards

Pool Model: Dominican

Average Depth: 3' – 7' - Top of coping to bottom of shell

Average weight: 2,955 lbs. approx.

Average gallons: 17,000 approx.

Perimeter: 92'

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 floor to middle before jacking back

Fill floor to steps before jacking front corners.

Bring water over bottom step before jacking step area.

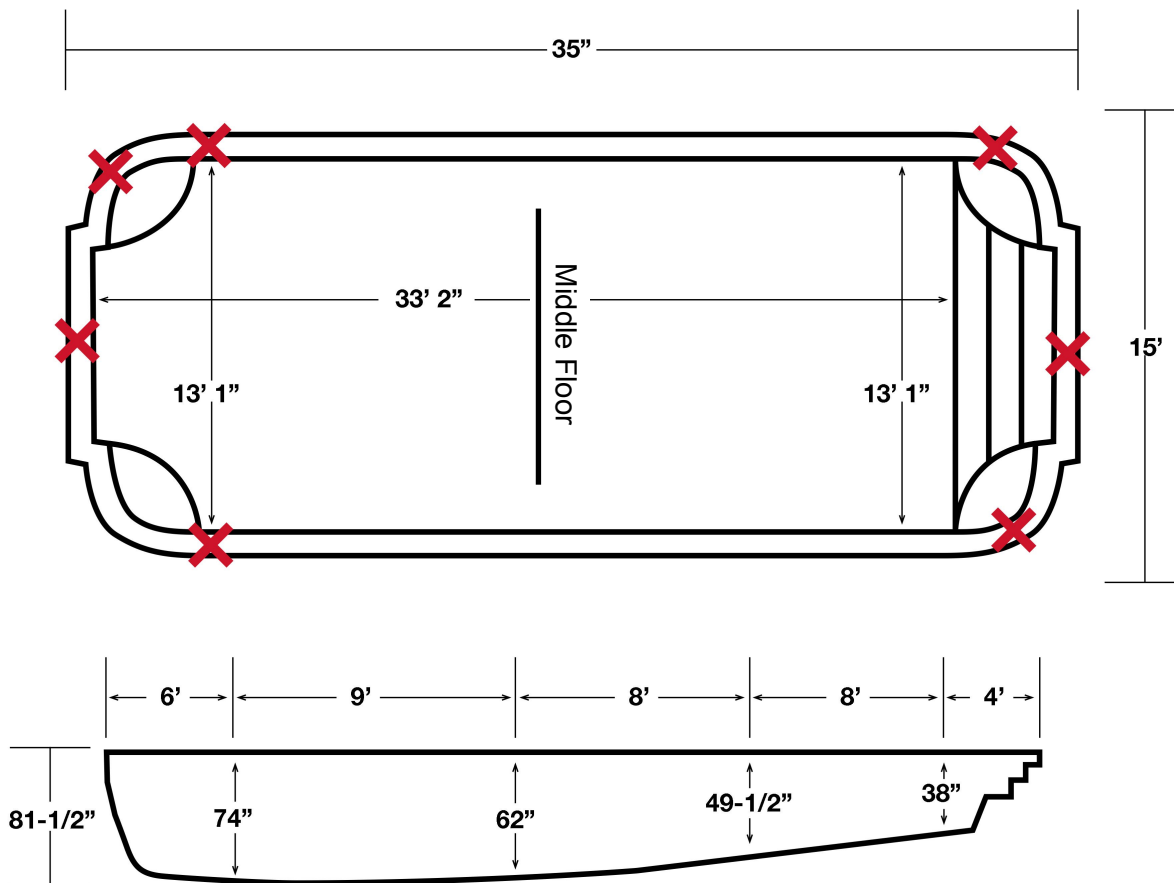
Bottle jack 2 or 4 ton with 2 x 6 landscape timber 12" to 18" long.

Refer to Fig. 7 in the Installation Instruction Manual.



Dominican – 15 x 35

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.