

Installation

Lay out size for excavation 14' x 30'

Shell dimensions 13'0"x28'8" outside edge to edge

Shell depth 41"-62" with 4'-6" clean sand/soft 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 35-40 yards

Pool Model: Martinique

Average Depth: 3' to 5' - Top of coping to bottom of shell

Average Weight: 1895 lbs

Average Gallons: 11000

Perimeter: 74'

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.

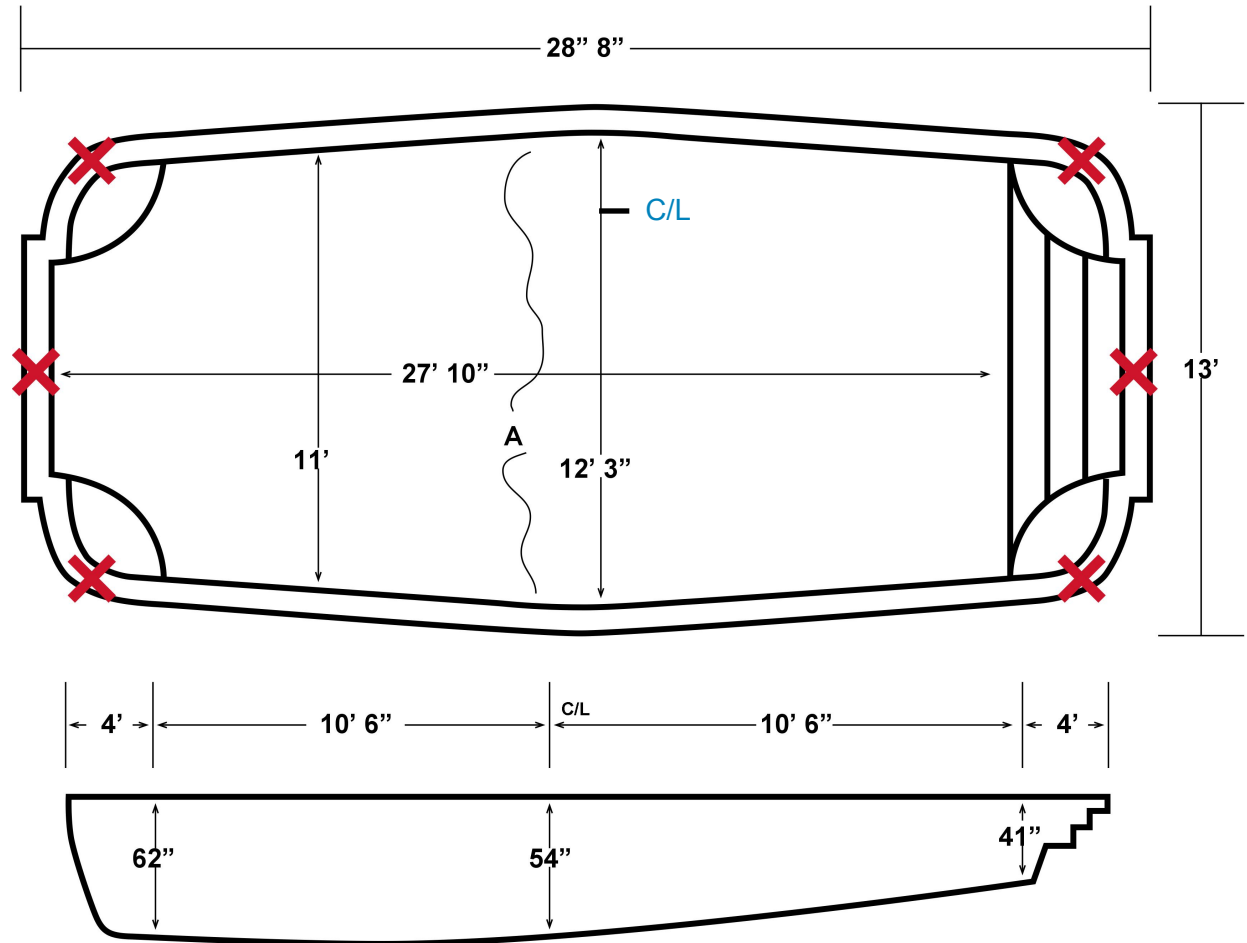
Bottle jack 2 or 4 ton with 2 x 6 landscape timer 12" to 18" long.

Refer to Fig. 7 in the Installation Instruction Manual.



Martinique – 13 x 29

Installation Schematic & Jack Placement



C/L=center line



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.