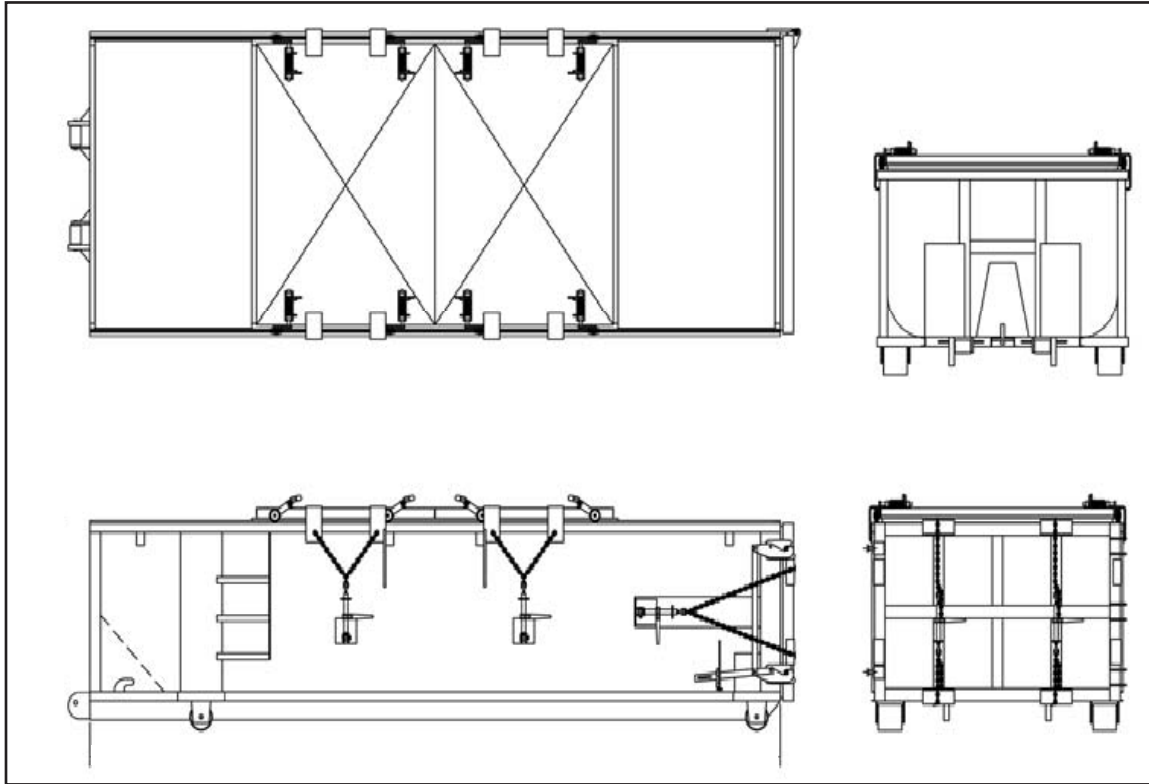




Tidal Tank

METAL LID BOX



Metal Lid Box Specifications

Dimensions:	Overall: 22'-11" long (21' 8" inside), 99" wide (88" inside), see drawing for height
Pick up:	Standard cable with 2 x 6 x 1/4 rails, gusset at each cross member
Opening:	(2) 60" x 82" openings with 8" divider centered on box
Lids:	(2) 68" x 90" metal rolling lids, spring loaded, self raising
Roof Latches:	(2) independent ratchet binders with chains/ per lid
Door Latch:	(4) independent ratchet binders with chains, vertical second latch
Gaskets:	Extruded rubber seal with metal retainers
Floor:	1/4 plate one piece
Crossmembers:	3 x 4.1 Channel , 12" on center
Walls:	Inside liner hooks
Door:	3/16 plate with tubing frame
Wheels:	(4) each 10 dia x 9 long with grease fittings
Welds:	All welds continuous (watertight) except substructure cross members
Roof:	3/16 plate roof panels with tubing and channel support frame