



PCI MANUFACTURING, LLC



We Keep Our Word, So You Can Keep Yours



PCI MANUFACTURING SOLUTIONS

Our equipment is built to not only protect your investment but also the people, environment and machinery that come in contact with your well sites every day.

CUSTOM FENCING

Swivel H-Braces (including 3- and 4-bar), flexible corner post, T-post, barbed wire, high-game fencing gates; all designed for maximum durability in applications demanding high tensile support.

PCI Manufacturing builds a wide variety of gates from 2" pipe up to 3" square tubing in any style or size to suit the customer's demands.

- Vehicle access gates—bump or electronic
- Heavy-gauge steel construction, fully welded and built for the demands of active oil and gas traffic
- All fencing products are sent unpainted unless otherwise specified by the customer.
- All fencing/gates can be built to order, depending on the customer's needs.

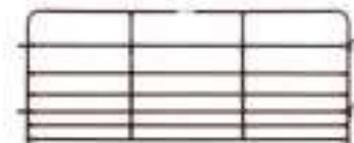
Game gates are used for high-game fencing, built from 14-gauge, 1½" square tubing. These gates are 8' tall and built to custom widths, usually ranging from 10–20'. Gates more than 18' wide are designed and built with a stiffener bar to ensure the gate does not sag.
High-Game Gate, 8' x 10'
High-Game Gate, 8' x 12'
High-Game Gate, 8' x 16'
High-Game Gate, 8' x 18'
High-Game Gate, 8' x 20'



Used for driveways, pastures, roadways, or other non-crowding application, panel gates can be installed on PCI's cattle guards. These gates are 4' tall and built from 14-gauge, 1½" or 2" square tubing with a utility panel welded in place.
Panel Gate, 4' x 10', 2" tubing
Panel Gate, 4' x 12', 2" tubing
Panel Gate, 4' x 20', 2" tubing
Panel Gate, 4' x 10', 1½" tubing

Attractive gate for driveways, pastures, or other non-crowding applications. Lag bolt post attachment, chain latch. The unique 2-piece bolt-together gates provide an extra measure of support for the longest of these lightweight gates. Single-piece, stay-through drilled rails. Traditional "bed frame" design for price conscious customers. With a mid-point set of flat-strap steel for strength & tight fit, these gates are secured together with 1" long, ½" bolts with lock nuts. Sizes range from 8 to 20'.

Gate, 4' x 8' w/Hinges
Gate, 4' x 10' w/Hinges
Gate, 4' x 12' w/Hinges
Gate, 4' x 16' w/Hinges
Gate, 4' x 20' w/Hinges



Gate with Hinges





High-Game, H-Brace



H-Brace, 3-Bar, Flex



H-Brace, 2-Bar, Flex

Custom-built to customer specs, PCI's H-brace gates are built from 2" to 8" pipe in various styles, from 1 to 3 and 4 cross bars. All H-braces are inset 3' in the ground, leaving 5' above ground, unless otherwise specified. Regular fencing H-braces are 6' wide.

All flex H-braces have the unique ability to flex to any angle wider or tighter than 90 degrees (including high-game). The gussets vary from ¼" to ½", depending on the pipe size specified by the customer, and the gates are 12' wide (created in two 6' sections).

High-Game H-braces are 12' tall, total, with 3-4' buried in the ground, depending on customer specifications. These braces are 8' wide. The flex option for this brace is a 16' wide.

H-Brace 2½"
H-Brace 2½", 2-Bar
H-Brace, 2½", 3-Bar
H-Brace 2½", Flex
H-Brace 2½", 2-Bar Flex
H-Brace 2½", 3-Bar Flex
H-Brace 2½", High-Game 2-Bar
H-Brace 2½", High-Game 3-Bar
H-Brace 2½", High-Game 2-Bar Flex
H-Brace 2½", High-Game 3-Bar Flex
H-Brace 4½"
H-Brace 4½", w/ 3 2½"
H-Brace 4½", 3-Bar
H-Brace 4½", Flex
H-Brace 4½", 2-Bar Flex
H-Brace 4½", 3-Bar Flex
H-Brace 4½", w/3-bar, 2½ Flex
H-Brace 4½", High-Game, 2-Bar
H-Brace 4½" pipe, High-Game, 3-Bar

Posts are designed to suit clients who want to build their own H-braces or line posts and fence for stabilization. These are designed to be buried 3-4' in the ground, depending on customer preference. The cap is a dome welded onto the above-ground end of the post to seal the pipe. Posts are created from 2½" to 8", 14-gauge, round pipe to any length, as needed by the customer. .

Post, Metal 2½ x 8' w/Cap

Post, Metal 2½ x 5' w/Cap

Post, Metal 2½ x 12' w/ Cap

Post, Metal 4½ x 8' w/ Cap

Post, Metal 4½ x 8'

Post, Metal 4½ x 12' w/ Cap

Post, Metal 6½ x 8' w/ Cap

Post, Metal 6½ x 12' w/ Cap

Post, Metal 8 x 14'



Posts, with End Cap





Double-Bar Swing Gate, on location

Swing gates are built of 2½" pipe or 2¾" pipe and single steel bars that span anywhere from 8 to 24'. The double-bar gate shows two bars built from 2¾" pipe at 10' long each for two gates, ensuring that they will span a 20' cattle guard. These gates are sleeved over a post using a collar made of 3" drillstem.

Gate, Swing 16' x 2¾"
Gate, Swing 20' x 2¾"
Gate, Swing 24' x 2¾"
Gate, Swing 10' x 2¾"
Swing Gate, 12' Left
Double-Bar Swing Gate, 10'

CATTLE GUARDS

Built with a heavy-duty frame, the PCI Cattle Guards are available in lengths from 8–48'. They are built to withstand oilfield traffic and provide years of maintenance-free service.



Cattle Guard, on location



Cattle Guard, bottom view



Cattle Guard, top view



Cattle Guard, on location

Pipe frame built out of 4½" pipe. The grille is 2¾" drillstem, and the supports are made from 10", 12-lb I-beam.

Cattle Guard, 32' x 8'
Cattle Guard, Pipe 20' x 8'
Cattle Guard, Pipe 16' x 8'
Cattle Guard, 20' x 8'
Cattle Guard, WY-DOT HD



MUD SHAKERS

Designed to facilitate mud release from tires before entering public roads while preventing the egress of livestock or large game, PCI's Mud Shakers are framed with 10" x 12-lb I-beam with 4½" pipe for the grille. The Mud Shakers are 7' wide units that interconnect to assemble to any length required.

Built out of the same 10" 12-lb I-beam frame as the cattle guards with 4½" inch pipe as the grille. The grille is spaced further apart on these products to better facilitate mud release from tires. All connector plates are ½" steel hinged on a piece of 3 x 3 x ¼" square tubing that runs the length of the shaker. The connectors allow the shakers to be installed on uneven ground and engineered such that only standard tools are required for installation.

Mud Shaker, 16' x 32'

Cattle Guard, 16' x 8'

Cattle Guard, 18' x 8'

Cattle Guard, 20' x 8'

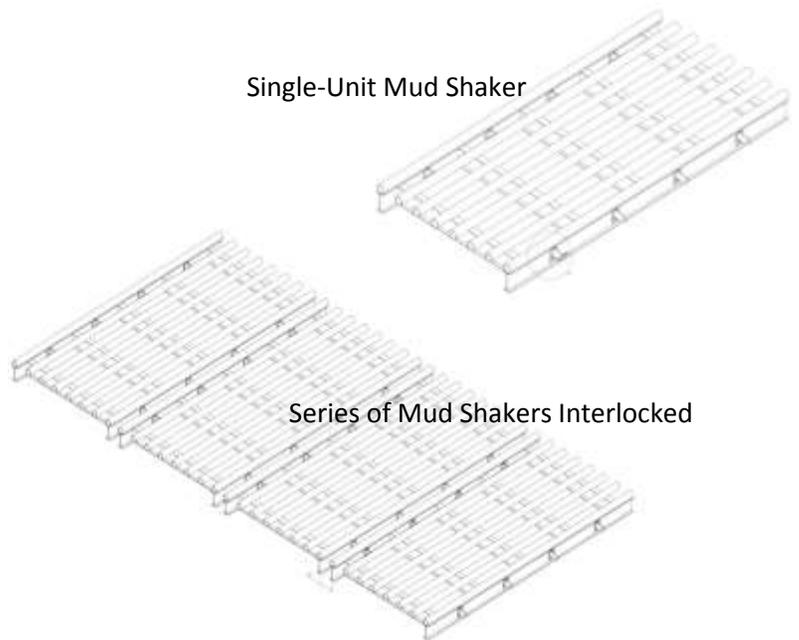
Cattle Guard, 24' x 8'

Cattle Guard, 20' x 8' - 3/4 Bars

Cattle Guard, 24' x 8' - 3/4 Bars



Single-Unit Mud Shaker



Series of Mud Shakers Interlocked



Mud Shakers, awaiting shipment

Livestock walk protector that allows flexibility in livestock openings that are a non-standard size. Built out of 2½" drillstem, with square, rectangle and triangle wings available. Cross bars are made from 1" sucker rod.

Wing 2½, Triangle

Wing 2½, Square

Wing, 2½, Rectangle



Wing, installed on location



TOGGLE/WEIR GATES*

Re-locatable containment gates used to regulate the release or capture of water or accidental spills from oil and gas pad sites. These units are designed to be buried in an earthen berm built around an oil pad location. They will allow the retention of rainwater and give the producer a means of controlling the release of rain or accidental spills.

*Patented Designs

Toggle Gates:

Designed to be placed in a berm around a location and buried to create a catch basin, allowing controlled discharge and collection of runoff and accidental spills. Created for use in drier areas to withstand smaller amounts of water, runoff, trash, etc., this design utilizes sluice gates that hold back water/runoff but are not watertight.



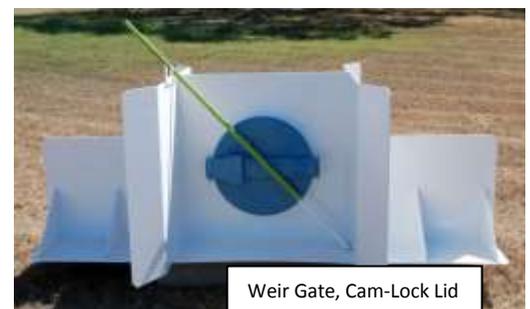
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Toggle Gate



Weir Gates: The frames for all weir gate styles are made of ¼" steel plate and custom-painted. The safety latch is created from 1" sucker rod attached by a ¾" chain with a ¾" bolt welded to the base of the gate.

Standard Weir Gates: Designed to be placed in a berm around a location and buried below grade to create a catch basin, allowing controlled discharge and collection of runoff and accidental spills. These gates are 3' tall and equipped with a safety bar that has a double latch, allowing the operator to unlatch the gate and release the built up pressure without risking injury. The latch effectively withstands the pent-up pressure behind the gate until such a point that the operator can safely engage the second latch.

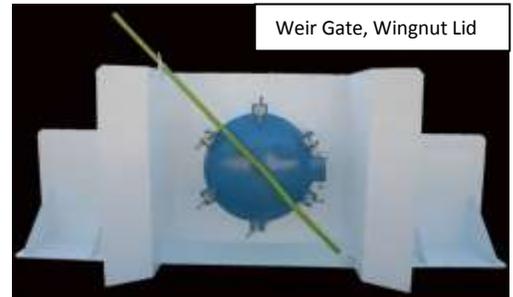


Standard Weir Gates with a Wingnut Lid are designed to be placed in a berm around a location and buried below grade to create a catch basin, allowing controlled discharge and collection of runoff and accidental spills. These gates are 3' tall and equipped with a safety bar that has a double latch. The wingnut lid is a standard, 22" manway with 6 wingnuts, engineered to withstand extreme water pressure; these lids are built to the same standard as oilfield equipment. The frames for all weir gate styles are made of ¼" steel plate and custom-painted. The safety latch is created from 1" sucker rod attached by a ¾" chain with a ¾" bolt welded to the base of the gate.

Weir Gate, Wingnut Lid

Fabricated to be placed in a berm around a location and buried below grade to create a catch basin, Weir Gates with a Cam-Lock Lid allow controlled discharge and collection of runoff and accidental spills. These gates are 3' tall and equipped with a safety bar that has a double latch. Designed for drier areas, Cam-Lock lids can effectively handle lower water pressures. The frames for all weir gate styles are made of ¼" steel plate and custom-painted. The safety latch is created from 1" sucker rod attached by a ¾" chain with a ¾" bolt welded to the base of the gate.

Weir Gate, Cam-Lock Lid



Weir Gate, Wingnut Lid



PA-Style Weir Gate, Cam-Lock Lid

PA-Style Weir Gates: Designed to be placed in a berm around a location and buried 24" below grade to create a catch basin, allowing controlled discharge and collection of runoff and accidental spills. These gates are 5' tall and equipped with a safety bar that has a double latch, allowing the operator to unlatch the gate and release the built up pressure without risking injury. The latch effectively withstands the pent-up pressure behind the gate until such a point that the operator can safely engage the second latch.

PA-Style Weir Gates are created to be placed in a berm around a location and buried 24" below grade to make a catch basin, allowing controlled discharge and collection of runoff and accidental spills. These gates are 5' tall and equipped with a safety bar that has a double latch. The frames for all weir gate styles are made of ¼" steel plate and custom-painted. The safety latch is created from 1" sucker rod attached by a ¾" chain with a ¾" bolt welded to the base of the gate.

PA Weir Gate, Wingnut Lid

