GATE INSTALLATION INSTRUCTIONS.

Model：K0720

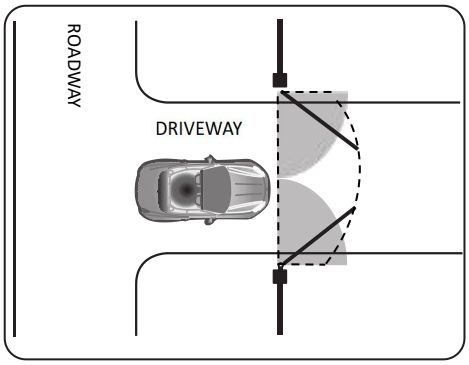


CAUTION: SOME PARTS HAVE SHARP EDGES. CARE MUST BE TAKEN WHEN HANDLING THE VARIOUS PIECES TO AVOID A MISHAP. FOR SAFETY SAKE, PLEASE READ SAFETY INFORMATION PROVIDED IN THIS MANUAL BEFORE BEGINNING CONSTRUCTION. WEAR GLOVES WHEN HANDLING METAL PARTS.

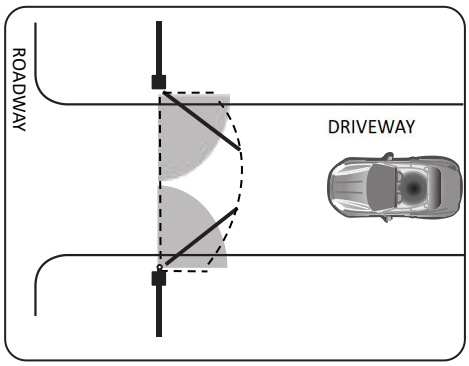
Planning Your Gate Layout

IMPORTANT! When selecting the location for your gate, consider the following:

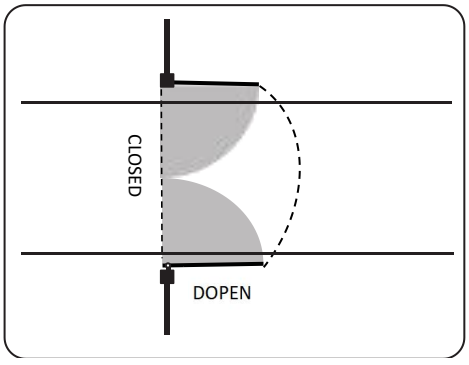
1. Provide room for a vehicle to leave the roadway while waiting for the gate to

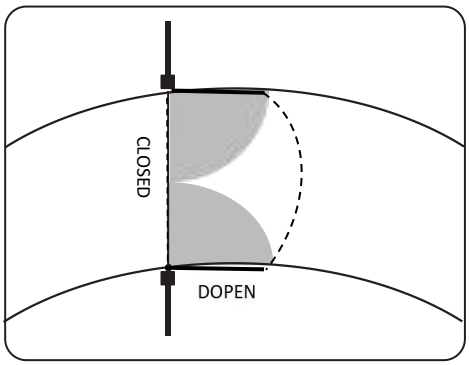


2. Leave enough room in front and behind the gate to allow it to swing open without hitting a vehicle.

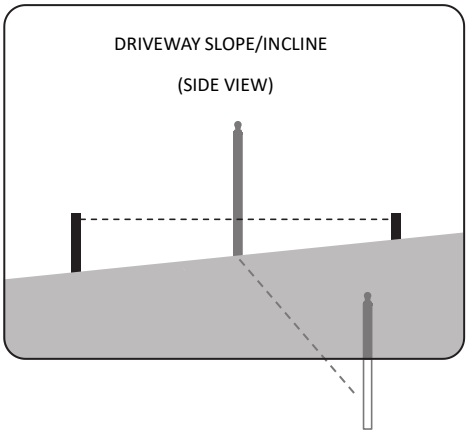


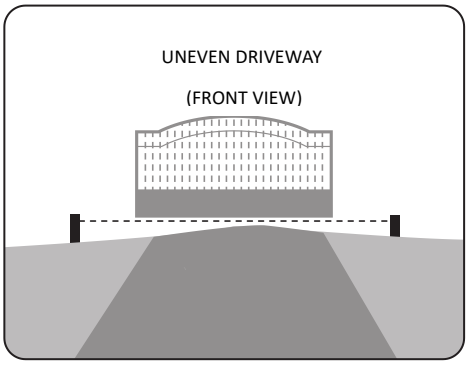
3. Be sure that when the gate is completely open, it will clear the drive path. This is especially important when installing on a curved driveway; improper installation can prevent the gate from clearing the driveway when the gate is fully open, causing a vehicle to hit the gate.



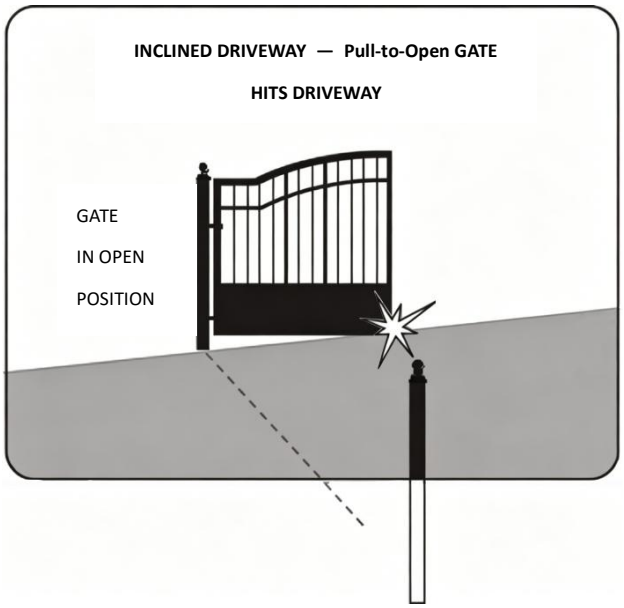


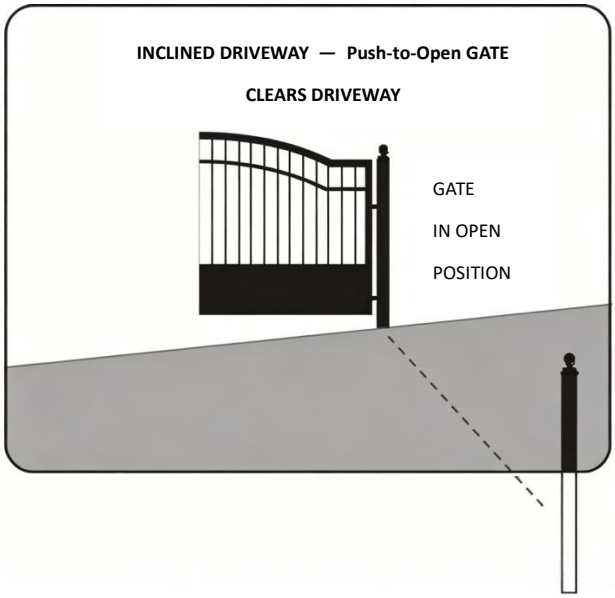
4. Use a string line and line level to determine if there is uneven ground or driveway slope that would prevent the gate from reaching its fully open position. The string line and line level will help you to compensate for uneven ground/slope when installing the gate posts.





5. The most common installation has the gate opening *into* the property (Pull-to-Open). In cases where the driveway has an incline toward the property, you may have to install the gate so that it opens away from the property (Push-to-Open)





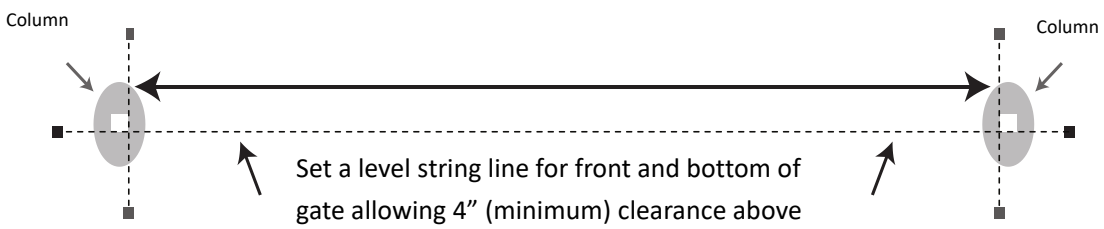
Recommended Tools & Materials

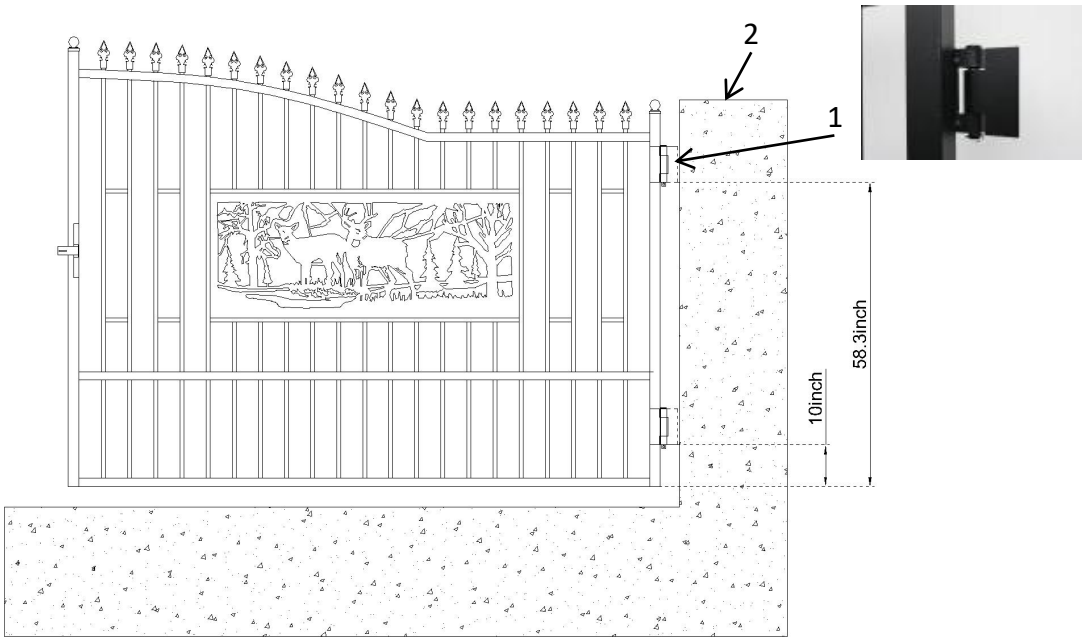
To complete your installation, you will need the following tools and materials: a tape measure, a box beam level and line level, a string line, an electric welding machine, and a 0.2-inch thick iron plate.

Determining Position for Gate Post Installation

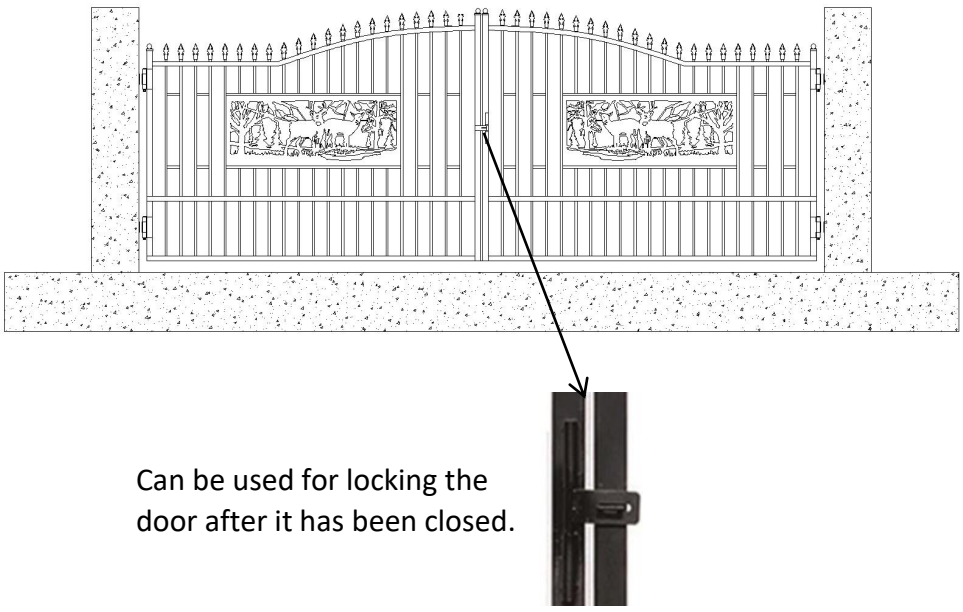
1. Refer to measurements on the Gate Specs for setting posts.
2. Before setting Iron plate in concrete or Metal support column, measure gate panels to insure they match Gate Specs.
3. Be sure to allow for 4” clearance from the bottom of the gate to the highest point on driveway or curb.

Set a level string line to measure the inside-to-inside distance between the posts.For gate installation: Use the gate’s specified width, plus an additional 1–1.5 inches of clearance on each side.





1. Use an electric welding machine to weld the door hinges onto the iron plate.
2. The main gate is fitted with metal hinges to suit various actual installation scenarios. It can be connected to either metal posts or concrete walls. For concrete wall installations, metal plates shall be embedded in the wall for gate connection. Before fully securing the gate, adjust its opening and closing appropriately to keep it level and ensure smooth operation.
3.All dimensions are manually measured and may have minor deviations. Please verify the actual measurements of the received goods before installation.



Can be used for locking the door after it has been closed.