

DURA-GATE INSTALLATION INSTRUCTIONS

Thank you for purchasing Dura-Gate™ . . . fence gates durable for life. Get ready to experience life with no more irritating dragging, sagging or warping gates!

To install your Dura-Gate™, follow the instructions below. If you have any questions, you may view the Installation Video that is available at our web site, www.Dura-Gate.com. Or, feel free to contact us via the phone numbers listed above or by email at info@dura-gate.com.

Tools required for installation:

- Cordless drill
- 7/16" & 3/8" sockets and #2 Philips bits
- Skill Saw

- A. = 2" SELF TAPPER
- B. = 1-1/2" SELF TAPPER
- C. = 3" LAG BOLT
- D. = 2" LAG BOLT
- E. = 5/8 LAG BOLT
- F. = FRAME SCREW
- G. = PICKET SCREW

Step 1)
Take down and properly dispose of the old gate.



Step 2)
Unpack your Dura-Gate™ frame which includes; 2 vertical, 3 horizontal, one brace, a set of hinges, a latch kit, and screws.



Step 3)
Loosely install the horizontal rails into the c-channels as shown with the provided frame screws. It is important not to tighten the screws all the way as you will be adjusting the frame in step 5.



Step 4)
Now, take a moment to accurately measure the gate opening in three places the top, the middle, and the bottom. Take note of the smallest measurement and write it down.



Step 5)
Dura-Gates are pre-sized for 48", 60" & 72" gate openings. It may be necessary to cut the horizontal rails to fit a non-standard opening.



Step 6)
Now tighten the frame screws into the gate frame at the horizontals.



"No more irritating dragging or sagging gates!"

Step 7)

Screw the first Wood or Composite board on the hinge side of the fence with the picket screws provided. The gate brace should be pointed down (brace goes on back of gate) Make sure board is in the desired height as to line up with the other fence boards.



Step 8)

Screw the hinges through the first board onto the Dura-Gate™ frame using (3) screw (A) and one each screw (E) (Be sure that the top hinge lines up with the top horizontal rail and the bottom hinge lines up with bottom horizontal rail.)



Step 9)

Mount the frame to the fence at desired height. Using the other side of the hinge. Note there are 7 screws to be used on this side of each hinge. Use 3 screw (C) 3” lag in the front of each hinge as well as 4 each screw (D) 2” lag on the return leg facing inside.



Step 10)

Adjust the hinge alignment bolts to even up the gaps as best as possible on the hinge and the latch side. Making sure gate is hanging plumb.



Step 11)

Attach the gate brace to the vertical uprights on frame using frame screws. Make sure it runs diagonally from the hinge side towards the bottom of the latch side.



Step 12)

Attach next board on the latch side of the frame using picket screws.



Step 13)

Install the latch, striker bar, and handle to the post and gate at the middle horizontal. Using 5 screws (A) 2” self-tapper in the front and 2 screws (B) 1-1/2” self-tapper in the latch side. Then, install the remaining gate boards. With picket screws. For a double-gate repeat steps 3-13 and also attach drop rod.



Step 14)

Make any necessary tension and/or alignment adjustments to the hinges.



Step 15)

Congratulations! Now you have a perfectly smooth operating, super strong Dura-Gate™ fence gate!

“Durable for Life”

