

How to save a half-gallon every flush

(An easy 15 minute project to convert your toilet to low-volume!)



Step #1: Rinse out a half-gallon plastic jug. (photo A)

Step #2: Add gravel to the jug—about a 2” deep layer in the bottom. Fill the jug to the top with water and replace lid. (photo B)



Photo A

Photo B

Step #3: Carefully lift the tank lid off your toilet, and place the filled jug into the open area on one side of the tank. The water displaced will go down the overflow tube. (photo C)



Photo C

Do a “test flush” to make sure the jug doesn’t move around or interfere with the fill mechanism in the tank. Add more gravel to the jug if it floats or does not stay still. Carefully reinstall the tank lid when complete. (photo D)

Photo D

This should work well on most toilets. Do not use in toilets that are already low-flow. The jug displaces 1/2 gallon of water in the tank - thereby reducing the amount needed to refill the tank after each flush!

