



Road cycling

you're adjusting your core, your arms are holding your stability, your legs are your pistons – so the whole body is working," says Shannon Sovndal, MD, author of Cycling Anatomy (Human Kinetics, 2009) and physician for the Garmin-Transitions

Your Program

If you're just starting out, Galati recommends: **Step 1**: Start with steady-state cycling, about 70 to 100 RPMs, to develop your endurance and to develop a smooth, efficient pedal stroke. Always include a warm-up and cooldown of five to 10 minutes. Step 2: Once you've mastered

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• You can enjoy nature.

• It's a more challenging ride

due to the tougher terrain.

It's a great upper-body workout.

Your workouts stay fresh due to

constantly changing variables

(such as wind resistance).

stationary bike.

It's more fun being outdoors

so you may ride longer than on a

You can take your cardio outdoors.

If you're advanced, try moving as fast as you can, and then go back to your

your pedal stroke and worked up your endurance, begin to introduce intervals of speed and resistance (hill climbing). You can also gradually increase the length of your ride. But don't increase any element in your cycle by more than 10 percent per week. Try alternating between two minutes of steady-state cardio and one minute of hill climbing. Start with two sets and work up to five. Once you've mastered that, increase the interval length to three minutes of steady-state and two minutes of hill climbing. adding in what Sovndal refers to as "speed sandwiches" – a

technique in which you start pedaling in an easy gear, and then speed up for 45 seconds easy pace. Your goal is to lead into the interval and out of it as smoothly as possible – if you're bouncing, slow down and keep your core strong.



When we go from a walk to a jog to a run to a sprint we increase the amount of force on our legs to propel forward, Galati says, noting that Olympians have some of the most developed glutes out there, necessary for the force production needed to sprint.

Shuffle Your Cardio to Lift

Your Butt

cardio options.

Sprinting

Surprise your glutes

and blast fat with these

Your Program: Try sprint intervals on a track, running at a moderate pace for two minutes, then use an all-out effort for 30 to 60 seconds, and repeat. Start out with a 20-minute session, and work up to 30 minutes. Or try sprinting between lampposts outdoors.

Bleacher Climbing

Every time you step up. you're recruiting muscle fibers in your glutes and legs to push your body up to the next step. Speed it up – even just a notch – and you'll have a serious sweat session.

Your Program: To feel the activation in the glutes, Galati suggests: "Find stairs or bleachers with good foot-gripping surface and walk or jog up them, taking one step at a time, then come back down. Then try going up the stairs taking two steps at a time at a similar pace – you'll feel it more in your quads and glutes." At first, try for a 10-minute session; run up the stairs, walk down, then rest between climbs. Once you improve, increase the length of your session, and decrease the amount of rest between climbs. •

Ramp Up Your Ride

Turning the wheel over and over without proper form will get you nowhere, but training properly will be the defining element between a so-so butt and a butt that will fill out your favorite jeans to perfection. Here's how to do it:

CLIMB HILLS: Your glutes are activated throughout the pedal stroke, seated or standing, but you can, however, intensify your workout by climbing hills outdoors or by adding resistance to your bike indoors. But to seriously

increase the work on your glutes, incorporate both seated and standing climbs. When you're seated and climbing, you recruit a lot of glute power. "You're only going to have so much muscle to use on your quadriceps. Then your body's going to have to find more muscle to utilize," Fasczewski says.

TWEAK YOUR FORM: When standing, you get the added benefit of pushing the pedals with your body weight - which can be seen as a

lean back over the seat, you'll feel the work deep in your **glutes.** As you bend further forward, your leg gets close to your stomach at the top of the pedal stroke and the hip flexion is greater, meaning your glutes are activated more, Galati says. "Control your upper body – bend at the elbows and the shoulders to lean forward as opposed to just letting your back get

really round."

temporary rest for the quads

and glutes – but **if you crouch**

low over the handlebars and

WHEN TURNING THE WHEEL, FOCUS ON KEEPING YOUR FOOT RELATIVELY FLAT THROUGHOUT THE PEDAL STROKE.

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