IMPORTANT – Please Read

Evo 2x / Rx - Quick Start Guide

Before you assemble or put gas in your scooter, please understand that it cannot be returned once you use it. If you have any problems, they will be covered under Evo’s parts replacement warranty.

Quick Start Instructions

1. Make sure you mix the gas and oil correctly. We recommend pre-mixing a large gas can. 4 ounces of 2-stroke oil per 1 gallon of gas. Push the primer bulb under the carburetor at least 6 times and lift the choke lever up. Then pull the pull start. (We recommend pulling the handle out slow until you feel it grab the engine, then make your pull and don’t let the handle fly back into the pull starter. These two things will prolong the life of your pull start.) Once running, let it warm up and put the choke lever down before riding.

2. Evo 2x model only: To shift into second gear, you must push the lower thumb shifter in once until it clicks, it should be hard to push towards the end of the push. This is so that it holds the cable tight, which holds the second gear clutch pads together. Push the small thumb button once to shift back into first gear. You do not need to let off the throttle while shifting. (note: if the cable is not tight when you shift, you can click the thumb shifter in twice, or tighten the cable at the front of the gearbox. The black cover around the belts will need to be removed to access it.

3. The belts and chain will stretch under normal use (the most when new) You must keep your chain and belts tight to avoid breaking them. The chain adjustment is the large bolt under the scooter deck. The belts are tightened by the horizontal bolt in front of the belts, you raise this bolt upward to tighten. The chain and belt should be lightly snug, not too tight. You need to remove the black cover around the belts to adjust it.

4. Your engine will take 4 to 6 tanks of gas run through to be fully broken-in. If your engine doesn’t seem to be running at full RPM, you will need to adjust the fuel mixture screw on the side of the carburetor. This screw requires the orange handled PacMan tool to turn it. Please see instructions below.

Always wear protective gear, follow the law and ride safe!

If you have any questions, need warranty parts or support, please fill out our Online Trouble Ticket located here.

http://support.bigtoysusa.com

Thank you.
Carburetor adjustment instructions

You will need the orange handled pac man tool to turn the fuel mixture screw.

Start the bike, put the choke lever down and let it warm up.

Then hold the rear wheel off the ground and hold it wide open.

Have a second person start to turn this screw outward. Then the engine will start to slow down and run boggy.

Then slowly start to turn it inward. The engine will start to rev higher and higher. Once it reaches max rpm, stop turning it.

If you lose take of power, you can back the screw outward 1/4 of a turn.

This adjustment will need to be done again after the engine breaks-in and if you install the performance muffler or if there is a big change in outside temperature.

Primer Bulb - Push at least 6 times before starting.

Choke Lever - Up when starting, down when riding.