

Moped Scooters FAQ

#1 Scooter Store > www.SunnySideScooters.com

Why do Sunny Side scooters cost less?

No expensive retail locations, no costly overhead - it's as simple as that. We keep our costs low and pass the savings on to you so you can buy an amazing scooter at a low price! There are other scooters out there for under a \$1000... but BEWARE: cheap price, cheap scooters.

What's the difference between mopeds, scooter and moped scooters?

Absolutely nothing. In the olden days, a moped meant you had a scooter with pedals. But now days, mopeds, scooter, and moped scooters are all used to describe the same thing.

Moped Scooters vs. Vespa?

We searched far and wide to bring you the best value possible at the least expensive price. Our scooters are very similar to Vespas. So Sure, you could buy a Vespa... for \$4000 bucks! But we thought we'd give you something a little more affordable.

Where is the Sunny Side Scooter Store located?

Our cutting edge facility is located in the heart of Salt Lake City, Utah.

What's the FREE Scooter DVD?

We include a FREE DVD with simple, step-by-step instructions on how to fully assemble your new scooter (only for scooters that require assembly). **Click here to watch clips from the FREE Scooter DVD.**

My scooter warranty expired... Where can I buy moped scooter parts?

To get scooter parts and moped parts after your warranty has expired, click here to visit **ourscooter parts partner: PartsForScooters.com**

My chain keeps flying off, what's wrong?

Your chain could be too tight or too loose, or the chain is not aligned properly with the rear sprocket. Use the axel adjuster to make the necessary corrections.

My moped idles fast and doesn't run right?

Down on the engine next to the air intake is a screw with a spring on it. That screw allows you to adjust the carburetor. Do a quarter turn to see if there is any improvement.

I adjusted the carburetor like you told me, but it still doesn't run right?

It's probably the carburetor mounting screws. The screws have likely loosened and the engine is sucking in air beneath the carburetor, thereby running lean/fast. Take off the air filter and check the screws mounting the carburetor. You may want to remove the carburetor and the intake manifold completely and inspect and clean the gaskets.

What is the difference between thick chains and thin chains? Is one better than the other?

Yes, the thick chains are better. They are less likely to pop off, even if your rear sprocket is not aligned. The thick chains are also less likely to break.

If I remove my stock muffler and get a generic \$20 scooter muffler on eBay, will it make my gas scooter less noisy?

Your moped will still make noise; it will just be 10% to 20% less noisy. However, you would have voided your manufacturer's scooter warranty.

My front brake on my scooter isn't working that well?

If you have just bought your moped then you need to pump the brake a few times. After a few days of riding the scooter the front brake tightens up. If it is just happening, then check the hydraulic fluid (it's the silver box on the right handle bar) and fill it up if needed. Also, check for leaks on the line, the connections, and make sure you have sufficient brake pads.

My scooter is not starting?

It can be for a number of reasons. Go through this trouble shooting check list to find out what the problem is.

- A) Make sure your gas tank has gas. DO NOT put oil in the gas tank!
- B) Make sure you have a scooter battery connected, the fuse on the red line is not burnt out, and the battery is charged.
- C) Check the scooter spark plug wire and spark plug for a connection. Unscrew spark plug and when you try to start the engine you should see a spark at the end of the spark plug.
- D) Try starting the engine with the kill switch not engaged. Sometimes, the kill switch is bad, so go to the bottom of your scooter and unplug the kill switch wire, then try kick starting your

moped (the kick start is next to the kick stand). Remember, before you try kick starting the scooter, pre-fill the gas bulb 10 or more times.

E) If too many starting attempts have been made on the engine, there may be excessive fuel in the cylinder. So, allow time or remove spark plug to allow fuel to evaporate and then re-connect and try again.

F) Prime the bulb by pre-filling the gas bulb repeatedly at least 10 times and make sure you can see the fuel going in and filling up the bulb and then draining into the carburetor.

G) If the engine starts after you prime the bulb, but the vacuum is still not sucking gas then you need to pressurize the vacuum. You do this by taking the end of the vacuum that connects to the gas bulb and use a device to suck on the line while the engine is running. After a few sucks, gas will start coming out (this is sometimes needed to re-pressurize the vacuum if you haven't driven it for a while or if you run out of gas).

H) If the vacuum line is sucking, you have no kinks in the gas line, and the gas line is making it to the gas tank, then you need a new vacuum. Contact us and we will send you one. (Make sure you prime the bulb and get the engine running without the vacuum to ensure everything else is running properly.)

Additional Scooter Tips and Questions

These scooter tips will allow you to determine if you need new parts and will help in any trouble shooting you might have with your scooter. Please feel free to contact us at Sunny Side Scooters if you have any further questions.

Stay safe out there and we'll see you on the Sunny Side!

To get your scooter > www.SunnySideScooters.com

Click here to learn more about our [moped scooters](#) or the Sunny Side [Scooter Store](#)