

Fork crown race Installation instructions

Congratulations you just bought one of the finest forks available. Please follow the instructions below to ensure proper installation of your new fork. Please refer to the pictures of threaded and threadless headsets and video links below.

Your fork needs to be prepared for installation. Remove your old fork from the scooter's head tube. Turn the old fork upside down and clamp it into a vise. Use a punch, chisel or old screwdriver and a hammer to knock the fork crown race of the fork crown. Hit it a few times on 4 sides and it should come off easily. This YouTube video may be of help.

<http://www.youtube.com/watch?v=XAYYtAhAxS0>

Now take your new fork and slide the fork crown race down so it rests on the crown. Put a little bit of grease on the crown. The best way to secure it on the crown is to use a piece of steel pipe of about 10 inches long and 1 ¼ inch inside diameter that will slide over the steerer tube onto the crown race. Then use a hammer and hit on the back end of the pipe until the crown race hits the bottom of the crown.

Alternatively, you can use a screwdriver, punch or chisel. Hit the lip of the race (not where the bearings will roll!!) going around the race so that it slides on evenly. See this YouTube video: <http://www.youtube.com/watch?v=z0FaQy07t80>

Now the hardest part is done. Reassemble the headset as it was on the old fork. Make sure it is no play and the fork turns smoothly. Check the play during your first few rides. The headset might settle itself and cause some play on the bearings.

Threaded headset:



Threadless headset:

