



Congratulations on the purchase of your new *stryker FR* handlebar! You now own a fine product that has a warranty that will support you when you need it and give you the freedom to ride any way you want.

Before installing or riding with this bar, please read this document completely.

INSTALLATION INSTRUCTIONS

1) Remove the grips, brake levers, and shifter pods from your old handlebar. Undo the fixing bolt(s) on the stem and take out the handlebar.

2) Before installing your new handlebar, inspect the edges of its shim, your stem, brake levers, and shifter pod clamp areas for burrs and sharp corners. Any burrs will cause stress to concentrate at a certain point on your handlebar, and could result in a shorter life. If you happen to find any burrs, remove them with sandpaper or a small file.

3) Place the new bar into the stem clamp. If your stem does not have a removable faceplate, take care when you are guiding it into place. Any knicks or scratches on the outside surface of the bar might cause stress to concentrate at that point. Be especially careful when guiding the bar past the bends.

4) Adjust the position of the bar as desired and tighten the stem clamp bolt(s) to the appropriate torque. When tightening, ensure that the gap between the stem and faceplate is even on the top and bottom. Also, check for the same on the handlebar shim. The following is a list of recommended torque ratings, however, the stem manufacturer's specification takes precedent over the list and should be followed:

Single Bolt Stems : 130 in · lbs / 14.5 N · m
Double Bolt Stems : 100 in · lbs / 12.0 N · m
Four Bolt Stems : 85 in · lbs / 9.5 N · m

5) Slide the shifter pods, brake levers, and grips into place. Take care not to scratch the finish of the bar in the process. Once you are happy with the position of each component, tighten its fixing bolt(s) to each component's manufacturer specification.

6) Turn the bar to the left and the right. You should have at least 180° of free-rotation. If not, your shifter/brake cables/housings may require lengthening to allow for full movement. This is usually the case when switching from a flat bar to a riser bar.

7) Feel free to decrease the width of the bar by cutting the ends. But remember, once you shorten them, they cannot be restored to their original length. If you are unsure if you want them shorter or not, try riding your bike for a day with the grips inward before you cut them. 'Measure twice, cut once!'

8) Double check your work to make sure that you have not forgotten anything. Take the bike for a short test ride to ensure that everything is tight and your handlebar is installed properly. If anything was overlooked, be sure to repair it before you ride your bike again. Also, use this time to make any adjustments based on your personal preferences.

9) Well done! You are finished with the installation and your new handlebar is ready to be ridden hard!



WARRANTY POLICY

For a period of one year, 12 months, your handlebar is covered by an *unconditional* warranty. If, in that time, your riding style manages to push the handlebar past its limits, simply contact rammspeed and we will replace it with an equivalent handlebar.

This includes both manufacturer's defects and rider error. If it's our fault, we'll replace it. If it's your fault, we'll replace it. No questions asked.

We like to see people ride their bikes hard, and this is your reward for using our product when you do so.

CONTACT INFORMATION

telephone:
1 (780) 908-8451

e-mail:
warranty@rammspeed.com (for warranty inquiries)
info@rammspeed.com (for all other inquiries)

THE FINE PRINT

Unfortunately, as is the case with any warranty policy, there are some exceptions and conditions:

A proof-of-purchase **MUST** accompany any warranty claim. The receipt must include the date of purchase, your name, your bike shop's name, and an itemized list of what was purchased. In the case that the bar was added as an upgrade to a new bike sale, the bar must be listed on the invoice. The warranty period begins on the purchase date of the original handle bar, as indicated by your proof-of-purchase. It ends on the same day, one year later.

For lay-away sales, the warranty begins on the day that you take the handlebar home. This is usually, but not always, the day of final payment.

The 12 month period does not renew itself when a warranty replacement is issued. For example, if the handlebar were purchased on May 10th, 2002, the warranty would expire on May 10th, 2003. If, on February 15th, 2003 you receive a replacement handlebar, the warranty still expires on May 10th, 2003.

If you shorten the length of your bars by cutting them, and you decide you liked them better before they were cut, you do not qualify for a warranty replacement.

Shipping and handling costs are your responsibility.

Cosmetic damage is not covered by this policy.

This handlebar is intended for mountainbike use only. Use on any other type of vehicle shall void the warranty.

Please note: installation and/or use of this handlebar on your mountain bike indicates full acceptance of this policy in its entirety. This includes, and is not limited to, installations carried out by you the rider or by the service technicians at your bike shop.

The responsibility of rammspeed under this warranty is limited to the value of the handlebar. It does not cover any damages or losses, both real and perceived, incurred through failure of the handlebar.

After the 12 month warranty period has ended, rammspeed is released from all responsibilities, warranty related or otherwise, associated with the handle bar.

Document # RMSPD-STR-FR-W-REV0-2002_04_11