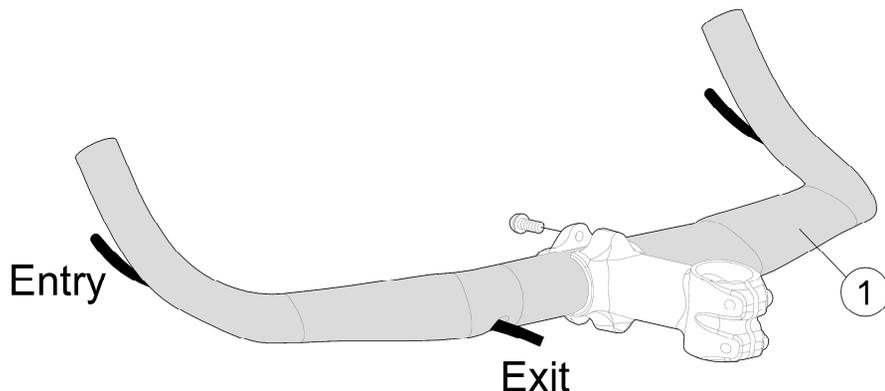


# Vision Base Bar Handlebar Installation Instructions

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## Introduction

Congratulations on your Vision product. Please read these instructions and follow them for correct use. Failure to follow the warnings and instructions could result in damage to product not covered under warranty, damage to bicycle; or cause an accident resulting in injury or death. Since specific tools and experience are necessary for proper installation, it is recommended that the product be installed by a qualified bicycle technician. FSA & Vision assumes no responsibility for damages or injury related to improperly installed components.

## Warranty

Full Speed Ahead (FSA) warrants all FSA, Gravity, Vision, Metropolis and RPM products to be free from defects in materials or workmanship for a period of two years after original purchase unless otherwise stated in the full warranty policy. The warranty is non-transferable and valid to the original purchaser of the product only. Any attempt to modify the product in any way such as drilling, grinding, and painting will void the warranty. For more information on warranty policy and instructions for completing a warranty claim, check out the Full Warranty Policy found at our website: <http://www.fullspeedahead.com/techdoc>

## Specification

Item Number / Model Name All Vision Base bar Models

## Components

Follow the assembly order in the illustration:

- ① Base Bar

## Base Bar Installation

1. Make certain the stem is designed to fit the Vision Base Bar  $\varnothing 26.0\text{mm}$  center clamp diameter. Make certain the stem is free from burrs or sharp edges.
2. Place the base bar into the stem clamp and install the stem faceplate. Center and adjust the position until the lateral handgrips are forward and horizontal.
  - ⚠ WARNING** Installing the handlebar other than horizontal may make it difficult to handle the bicycle properly and engage the brake levers. Always install the Vision Base Bar horizontal.
3. Tighten the stem bolts to the stem manufacturer's recommended torque. Make certain that the bolts threads are lightly greased.
  - Note: Tighten the stem faceplate bolts evenly, alternating between each bolt until the torque specification is achieved.
  - ⚠ WARNING** Do not exceed the stem manufacture's recommended torque value. Overtightening the stem faceplate may lead to part failure and possible loss of control resulting in injury or death.

## Extension / Brake Lever Installation

Clip-On Bars: Install the clip-on bar onto the base bar. Follow the clip-on bar manufacturer's instructions.

Brake Levers: Install the brake levers onto the end of the handgrips. Follow the brake lever manufacturer's instructions.

Brake Cable Routing: The Vision Base Bar has 2 sets of holes to guide the cables through the handlebar. The entry holes are located on the front, bottom side of the hand-grip. The exit holes are located on the center section close to the stem. The brake cable housing can be run inside the base bar handlebar. The outside diameter of the housing can not exceed  $\varnothing 5\text{mm}$ .

**⚠ WARNING** Never attempt to modify the cable guide holes. Do not drill, saw or file the holes larger or to a different shape. Any modification of the cable guide holes will void the warranty and may lead to premature failure of the handlebar, leading to possible loss of control of the bicycle resulting in injury or death.

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## Contact

If you have questions, please visit our web site technical section: <http://www.fullspeedahead.com/contact> or contact:

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Notes: Specifications of product may be changed or improved for performance. Please refer to website periodically for technical updates and revised instructions. Printed in Taiwan.

