Installation Instructions

Spin Master Spinner Knob

Steering wheel device for the physically disabled.

Howell Ventures Ltd.
Step 1: Make Sure Kit Is Complete

Your spinner knob kit should include:

1. Both halves of the spinner knob base
2. One spinner knob
3. Two 6mmX25mm screws
4. One spacer kit

Step 2: Select Location of Spinner Knob.

For an optimal driving experience, it is important that you choose a location on the steering wheel that best fits your needs. The typical spinner knob position is off center at the top of the wheel on the side of your driving arm. This puts the knob at approximately 10 o'clock for left handed drivers and 2 o'clock for right handed drivers.

Typical spinner knob position for left handed drivers

Typical spinner knob position for right handed drivers
Step 3: Clamp Base to Steering Wheel

Once you have determined the desired location of the knob, place it on the wheel so that the half of the base containing the release mechanism is on the top of the wheel and the other half is on the bottom. In order to secure the base to the wheel:

1. Use a 5mm Allen Wrench and begin clamping the two halves of the base together with the 6mm screws. At this point do not tighten them down all the way, just engage the screws enough that the base is held in position on the wheel.

2. Tighten the screws by alternating from one to another, turning a few turns each time so the two halves clamp down evenly on each other.

3. As you are clamping down the base, check periodically to make sure the red button for the release mechanism is not binding.

4. If it starts to bind before the base is fully clamped, you will need to use one or more of the spacers from the spacer kit. (see Step 4 on next page)

5. Remember: the two halves of the base do not necessarily have to be touching for the knob to be installed properly. As long as you cannot spin the base around the wheel it is sufficiently tightened.
Using the Spacer Kit

Some steering wheels are too large to accommodate the standard Spin Master base. For these situations, use of the spacer kit is required to eliminate binding in the knob release mechanism.

**Spacer Kit Contents**

The spacer kit should include:

- 3 spacers
- 2 screws (6mmX30mm)

1. Place the necessary amount of spacers on the top half of the base as shown below.
2. Clamp the base together using the same method as described in section 2.
3. If you are using more than 2 spacers, you will need to use the extra long screws from the spacer kit.

If you encounter any issues during the installation, please feel free to contact Sure Grip Technical Support at 1-888-370-5050