POSSIBLE HOOPTIE RAIL AND SNACKBARS CONFIGURATIONS

**Two Hooptie rails**
Best for young passengers who might need additional help in staying contained on the rear deck.

**One Hooptie rail, front and rear SnackBars**
Best for children who are able to get on and off the bike on their own.

**Front and Rear SnackBars**
Best for older children or adult passengers

**Front SnackBar**
Best for one older child or adult passenger. Not recommended for more than one rear passenger.
O2 PARTS DIAGRAMS

Front bracket

- Rail boss
- Rail insertion point
- Installation bracket

Rear bracket

- Rail insertion point
- Installation bracket
- Rail boss

Hooptie rail
(Both Hooptie rails are identical)

- Outer rail
- Inner padded rail
- Insertion end

SnackBar
(All SnackBars are identical)

- Padded handrail
- Insertion end
installing the brackets

tools needed
5 mm Allen wrench

hardware included
(4) M6 X 35 mm bolts
(4) flat washers (shown here already installed on the bolts)

03 a
To install the brackets, you need access to the crossbars located on the underside of the RearRack of your bike. To access the crossbar, detach the top of the Wheelskirts (RFA) / FreeLoader Too (Swoop/Stoker) so the top portion of the WheelSkirt / FreeLoader Too can be folded down and out of the way.

03 b
Paying careful attention to whether you are installing the front or rear bracket, slide the bracket onto the crossbar. Align the holes on one side of the bracket with the holes in the crossbar. The holes in the crossbar are unthreaded and smooth.
03 C
Slide a flat washer onto one of the M6 X 35 mm bolts. Insert the bolt in the bottom of the bracket so that the bolt will thread upwards toward the deck. Lightly thread the bolt by hand so the bolt threads into the welded on bosses located on the top of the bracket.

03 D
You can now align the other hole in the bracket up with the hole in the RearRack crossbar. Thread the second bolt in the same way as in step 03 C.

Please note:
If you are installing Hooptie rails:
Do not fully tighten down the bolts after step 03 D. You want them to be a little loose to allow for some tolerance when installing the rails. You will tighten these bolts later.

If you are only installing SnackBars and no Hooptie rails:
You can tighten down the brackets after step 03 D using a 5 mm Allen wrench. When properly tightened, the brackets should not move and the torque should be about 12-13 nM. You can also reattach the WheelSkirts at this point.

03 E
Repeat steps 03 B - 03 D for the other bracket if applicable. You are now ready to install the Hooptie rails or SnackBars.
04  INSTALLING HOOPTIE RAILS

Tools needed
4 mm Allen wrench

Hardware included
(4) M5 x 28mm ultra low socket pointed bolts
(4) spring washers (shown here already installed on the bolts)

Please note:
On each insertion end on the Hooptie rails there are two etched markings encircling the rail tubing. These indicate the two insertion settings: narrow and wide. The wide setting is required when being used with a rear child seat. If not using a rear child seat, you can choose which setting works best for your needs.

04 A
With the brackets still loose, take one Hooptie rail and slide the insertion end into the front and rear bracket at the same time. Insert the rail to your preferred setting marked on the rails - narrow or wide. If installing a child seat, wide is the required setting.
**04 B**
Place a spring washer on one of the M5 x 28 mm bolts. Thread the bolt by hand through the boss on the Hooptie bracket. Use a 4 mm Allen wrench to tighten the bolt through the bracket and into the Hooptie rail. Repeat this step for the other bracket.

**04 C**
Once your Hooptie rail or rails are installed, use a 5 mm Allen wrench to tighten down the bolts under the brackets. Tighten the bolts until there is no wiggle or play in the brackets when you apply pressure. The torque should be about 12-13 nM.

**04 D**
Reattach the WheelSkirts / FreeLoader Too.
05 INSTALLING SNACKBARS

**Tools needed**
4mm Allen wrench

**Hardware included**
(2) M5 x 28mm ultra low socket pointed bolts
(2) spring washers

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**05 A**
Take your SnackBar and slide the insertion rail into the bracket. Keep the SnackBar horizontal to the ground so the bolt holes properly align. Insert the rail up to the minimum insertion notches.

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**05 B**
Place a spring washer on one of the M5 x 28 mm bolts. Thread the bolt by hand through the boss on the bracket. Use a 4 mm Allen wrench to tighten the bolt through the bracket and fully into the SnackBar. The SnackBar should be firmly installed and not wiggle when fully tightened. Repeat this step for any other SnackBars.
Check the Hooptie rail and SnackBar bolts often

All bolts are pre-treated with a threadlocker but over time, this can wear away. For this reason, check the tightness of the bolts on the Hooptie rails and SnackBars often. If you are noticing bolts rattling loose, you can use a few drops of a removable threadlocker like Loctite on the thread of the bolts to prevent this.

Cleaning the bar tape

If the bar tape becomes dirty, it can be gently scrubbed with a washcloth and soap and water.

Replacing the bar tape

The bar tape used on the Hooptie's inner padded rail and the SnackBars is regular bike handlebar tape, commonly used on road bike handlebars. Replacing the bar tape on the Hooptie rail or SnackBar - either because it has become worn or because you want a different color - is the same process as rewrapping bike handlebars. One standard box of bar tape contains enough tape to rewrap one set of Hooptie rails (the left and right rail) or two sets of SnackBars (front and back, left and right). Bar tape can be found at your local bike shop and they can also help with bar tape rewrapping. Bar tape is also easy to purchase online and there are various videos available showing how to easily do this at home.