

HANDLEBAR CATCH AND NIPPLE

IMPORTANT INFORMATION

- It is vital that you follow the correct fitting procedure and tighten the fixing bolt correctly
- Remember that when you do adjust the nipple, you should make sure that it ends up parallel to the catch, so that it enters true.

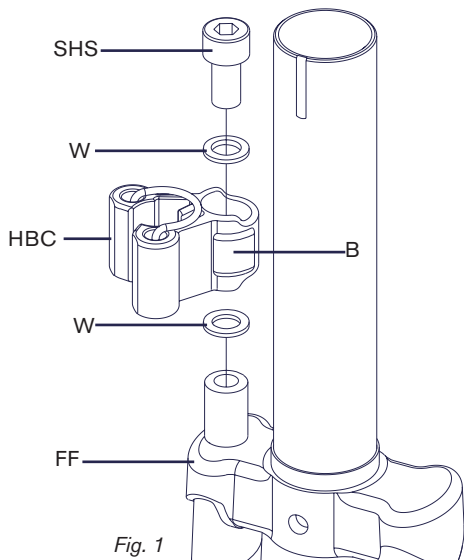


Fig. 1

FITTING A HANDLEBAR CATCH

First ensure that the catch orientation is as shown (fig 1). There is a bulge B on the body of the handlebar catch HBC, this feature should face towards the front of the bike and contacts the steerer stop plate on the front frame when the bike is folded. This prevents the gear indicator chain on 3 and 6-speed bikes from interfering with the spokes when the bike is folded.

Before assembly, make sure that one of the two washer W, is in place under the catch, and that the other washer W is under the head of the screw SHS fig. 1

The correct torque for the securing screw is 9Nm.

SETTING UP THE HANDLEBAR CATCH AND NIPPLE

It is important that this is done correctly, otherwise the handlebar catch will lose its spring effect, with the result that the handlebars can become unlatched too easily from the folded package.

- Alignment of the catch HBC; the catch itself must be aligned so that the nipple enters centrally (fig. 2)
- Alignment of the nipple HBN; this should be vertical and in line with the catch HBC (fig. 2) as it enters during folding
- If the handlebar itself, or the control levers/cables, are set too far forward, they may, on folding, fold against the front wheel and so prevent the nipple from fully entering the catch
- To remedy, either reset the handlebar or levers further back (i.e. pointing downward when the bike is unfolded), or unscrew the nipple a turn at a time, until it is able to enter the catch HBC fully.

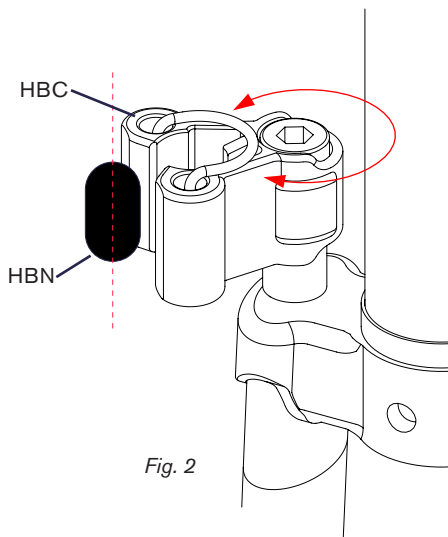


Fig. 2

If the set-up is correct and the catch remains ineffective, replace the handlebar catch.

