

Some of us have experienced it first hand, others have heard about it but:
the High Pressure Filter (HPF) of our fuel pump assembly clogs up after time leaving the bike
pretty much useless above 4500 -ish rpm.
Sadly the HPF isn't sold separately which means replacing the complete unit.

Of course a second hand of the GSX1400 from 2001 to 2008 will fit (DUH...) but these are
likely to suffer from the same symptoms so I excluded these from my list.

The way I see it you have 3 options to get rid of this problem:

- A) Buy a new one . This a direct fit however there are cheaper solutions for hand.
- B) One is the external filter mod as mentioned many times on here.
- C) The other option is sliding the GSX1400 pump of the base and place a pump of a
different model or even different make on it.

Trawling through Ebay, Gumtree and other classified sites looking for a suitable pump I found a
few options.

You are looking for a "black" fuel pump from 2001 to 2008 depending on the domestic market.
These are the most successful search results:

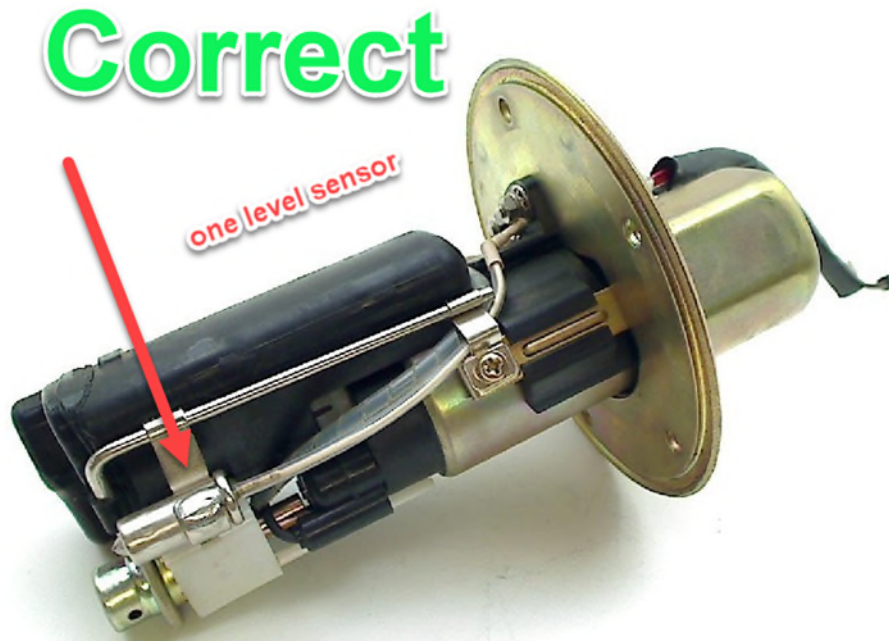
GSX-R 600 from 2001 to 2003 (tested by me for fitment)

GSX-R750 from 2004 – 2008 (noticed the shift here) and (tested by me for fitment)

GSX-R1000 from 2003 – 2004 (tested by me for fitment)

ZX10R 2004 – 2005 (assumed by me because it looks the same)

Watch out.. some fuel pumps are misadvertised. This is the version you want to get:



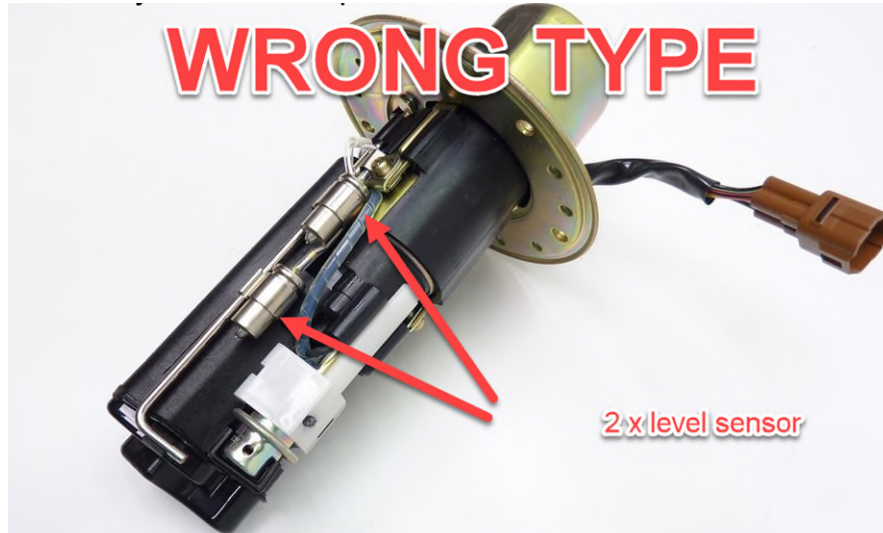
Above version will slide into the metal base and fit in the tank.

So here are a few pointers what not to get:

Please do not use the black pump with 2 level sensor attached to the HPF.

This version is circa 1.5 cm higher and will not fit in the tank. (also tested by me)

It has more wires due this extra sensor, this is also a give away.



Hope this helps.

*add disclaimer to protect you from your own stupidity. READ and think before you act. Make sure you get the right replacement part and start tinkering with a empty tank and a disconnected battery. Remember your Health and Safety training.. blablabla