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### **Using the Morgan Carbtune Synchronizer (2)**

*The following is by the listed author. If you are the listed author and have a question, please contact the editor of this site at [will@mylanders.com](mailto:will@mylanders.com)*

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Really simple....Make sure bike is warmed up so go for a half hour or so ride before hand...

- 1) Get synchronizer
- 2) Remove tank (I pull the fairing paniers as well..but this is optional)
- 3) Pull off vacuum lines on carbs 1&4 and the vac line that drives the petcock on #2..there is a cap on the vac nipple of #3 remove this as well..the "nipples" that these are on, are where you hook up the synchronizer gages
- 4) Hook up the synchronizer to these nipples (1 to 1 2 to 2 3 to 3 etc..)
- 5) Start motor (you may need an aux fuel supply..I just hook a really long hose to my tank and run the petcock in prime..if you are fast enough the fuel in the bowls is enough,,,
- 6) Turn adjusting screw for carbs 1&2 until the gages are even,,then do the same for 3&4...once they are even the center screw (\*you will need a LONG screwdriver to reach it\*) to sync the 2 sides to each other..
- 7) Put on tank and schtuff
- 8) Go ride~! :)

=== editors note ===

Morgan Carbtunes can be directly purchased from Carbtune.com:  
<http://www.carbtune.com/>

Around \$50 pounds sterling, or \$75-80 USD / Euro, depending on rates.

The Carbtune 2 uses stainless steel rods to measure the synch rather than mercury. Much less risk than mercury!

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