



## Crankcase Breather Hose Bypass Kit

### **THANK YOU!**

Thanks for your purchase of the Taco Moto Co. crankcase hose bypass kit.

Let's look at the items in the bag and get you started on converting your bike into a race bike.

- (1) All natural silicone vent hose. Our made in the USA hose is temp safe to 350f and fuel and oil resistant.
- (1) Air box plug
- (4) zip ties

After removing the seat and tank as needed, locate the hose that connects the valve cover to the air boot, this is the hose we'll be removing and replacing with the new silicone vent hose.

Using needle nose pliers or a similar tool, pinch and remove the clamp that holds the existing hose onto the valve cover. Expand the same clamp over the new hose and install onto the valve cover. Being careful to keep the hose away from the exhaust pipe, route it down through the engine and out the bottom of the back of the motor, in the same way that the vent hoses on a carbureted bike hang down and vent below the bike in the space between the engine and the swing arm. Secure with zip ties as needed.

Plug the silver barbed fitting on the air boot where the old hose was connected with the provided vacuum cap. Double check nothing is close to the exhaust system and you're done!

### **A few pro tips:**

- To ease the installation of the new hose onto the valve cover use any grease or oil as is available. You may also want to apply some to the spring hose clamp to aid it's slide on the outside of the hose as you maneuver it into place.
- Periodically inspect the hose for cracks at the valve cover during your normal and routine checks on the bike. If the hose shows any cracking at the connection point simply remove the clamp and trim back 1/2" or so and reinstall.
- There's no danger of water or dirt going backwards up the hose into the running engine, however, a stored bike may invite insects to find a home up the hose. Some riders who have this concern may wish to plug the hose with a paper towel plug or install a one way check valve like an automotive PCV valve or a small air filter on the end.

If you have any questions with any of this don't hesitate to ask.

Braaaaap on!

Taco Mike 702-812-6626



**Emissions Disclaimer:** The purchase and use of this product acknowledges that you understand this modification is for closed course competition / race use only.

**WARNING:** Cancer and Reproductive Harm - [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)