



WALBRO carbs.

Walbro carburetor tuning and modifications

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In 2006 we spent many hours out testing with our junior drivers in the National classes. By the end of 2006 we were able to produce a better performing WB-3A carburetor with revised drillings and o'ringed throttle shaft. This was our **1612** version carb.

Thru 2013 we again went testing and with our team driver Ben Delaney have made some improvements, including an o'ringed low jet , and we now offer an **NJ** model carb with even better response.

And again in 2012 we went back to redesign our modifications for the AKA and AIDKA classes using the KT100S Yamaha engine and now have a new style **NC** standard bore version for the bitumen classes and **NC2** big-bore dirt carb

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A new carburetor with any of the above mods done is \$POA , or we can do all this to your own carb including a full rebuild kit for just \$POA.

WALBRO WB-3A carburetor tuning.

Blueprinting to AKA or AIDKA specs includes drilling, setting needle blow-off and lever height, modifying bore, adding o'rings and either NJ , NC or NC2 spec \$POA

Boring a WB-3A 25mm Yamaha carb to 27mm \$POA

Supply and modify a new WB-3A carb, any spec \$POA

Soda media blasting

This is a method of cleaning all of the alloy parts of a kart and engine and carbs that has been impressive. We can clean up most used parts to look like new again , and even fire damaged and tarnished cylinders, heads and crankcases have been brought back to looking "new" again.

Ultrasonic parts cleaner

This is just something to see, carbs, alloy engine mounts or crankcases can be cleaned to look as new !!

Old carbs that have corroded due to the use of methanol and other exotic fuels can also be cleaned up.