

FUN:BIKES

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Maintaining Your FunBikes 49cc 2 Stroke Carburettor

This is a simple guide, intended for Funbikes Customers who have purchased the mini moto, quad, motard and mini dirt bike carburettor, It contains instructional steps on how to maintain the carburettor, and includes images to aid you in the process.



Maintaining Your FunBikes 49cc 2 Stroke Carburettor

This guide explains to maintain a 49cc Mini Moto Carburettor.

What product does this guide apply to?

- Mini Moto, Quad, Motard, Dirt Bike Carburetor
- FunBikes 49cc Kids Mini Quad Bike
- FunBikes 49cc Kids Big Wheel Mini Quad Bike
- FunBikes MT4A 50cc Mini Moto Racing Bike
- FunBikes Super Motard 50cc Mini Moto Bike
- FunBikes MXR Kids Mini Dirt Bike



Step 1

Due to the nature of 2 stroke engines and off road vehicles you will need to periodically clean the carburettor out on the quad. The first thing you will need to do this is remove the carburettor from the quad.

Make sure you have turned off your fuel or drained the tank.

Step 2

Remove the air filter from the quad by undoing the 2 bolts.



Step 3

Clean the foam air filter making sure that it is clear of dust and debris. We recommend that you replace your air filter every 20 hours of use.



Step 3 Continued



Step 4

Disconnect the fuel pipe.

Step 5

Remove the throttle slide from the carburettor by loosening the top of the carb. ***Make a note of how this comes out of the bike, so that you can refit it correctly.***



Step 6

Remove the 2 allen key bolts that attach the carburettor to the engine.



Step 7

Undo the 2 screws holding the float bowl onto the bottom of the carburettor.



Step 8

Remove the plastic float bowl and then carefully remove the brass jet using a flat blade screw driver.

Make sure that everything is clean of dust, dirt and 2 stroke residue. Make sure that the hole down the centre of the jet is clean and not blocked. One of the main reasons for poor performance on a 2- stroke engine is a dirty carburettor.

Reverse this procedure to refit the carburettor.



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