

FUN:BIKES

LET THE FUN BEGIN

Maintenance and Service Guide for 79cc FunKart

This is a simple guide, intended for Funbikes Customers who have purchased the FunBikes Funkart 79cc Kids Mini Go Kart, It contains instructional steps on how to maintain and service your kart, and includes images to aid you in the process.



Maintenance and Service Guide for 79cc FunKart

This guide explains how to maintain and service your kart.

What product does this guide apply to?

-FunBikes Funkart 79cc Kids Mini Go Kart



Introduction

These vehicles are a motorised and will therefore require regular maintenance, if you follow this guide it will help you to have trouble free running. The better you look after the kart the better it will look after you!

Your Funbikes 79cc Funkart will require regular services. We recommend that you carry out a full nut and bolt check on the Kart before each and every use. This will help to maintain your kart for optimum riding pleasure.

When you are servicing your kart work around in a methodical manor. Don't jump from one part to another or you could miss bolts. As well as tightening all the bolts on the Kart you will also need to inspect parts for wear and damage.

Step 1

Check your front stub axle is tight and does not have excessive play in it. When tightening this do not over tighten it or you might make the steering too heavy for your child to turn. Check your rose joint is tight and that it doesn't have excessive side to side or up and down play in it. If it does replace.



Step 2

Make sure your brake master cylinder is tightly secured and the fluid is still clear, if this has discoloured or gone black your brake fluid will need bleeding and the fluid will need replacing.



Step 3

Check your pedals are secure but do not over tighten as this could cause the pedal to stick in the on position. Check your internal rose joints for excessive play and tighten. Make sure steering column is secure.



Step 4

Check your throttle return spring for damage and your throttle cable for corrosion and fraying if either are present replace.



Step 5

Tighten your steering wheel.



Step 6

Tighten all your seat bolts and mounting brackets.



Step 7

Tighten all the bolts securing your checker plates.



Step 8

Make sure your brake calliper is tight and check you pads for wear, if they are badly worn replace.



Step 9

Make sure your engine is tightly secured to the chassis at the front and back of the engine.



Step 10

Tighten all your seat bolts and mounting brackets.



Step 11

Make sure your disc bolts are tight.



Step 12

Check your throttle cable at the engine end for corrosion and fraying, replace as needed.



Step 13

Check your chain tension and tighten your sprocket bolts. At the same time check your sprocket and chain for wear and damage, replace if needed.



Step 14

Check your upper drive sprocket is tight.



Step 15

Make sure your chain guard is tight and secure.



Step 16

Check any engine casing bolts you reach and check your pull cord for fraying, if it is frayed replace.



Step 17

Check all your wheels are tight and check tyres for wear or perishing, replace as needed.



Step 18

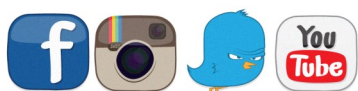
We recommend that you change your engine oil every 20 hours of use. These engines use a 10W 40 four stroke oil. To change the oil warm the engine up for a couple of minutes then turn it off. Remove the sump bolt situated at the bottom of the engine in the centre of the engine block. Once the oil has drained from the engine replace the sump bolt. Fill the engine through the dipstick hole on the rear of the engine. Making sure it is $\frac{3}{4}$ of the way up the dipstick.



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free to contact us:**

Telephone- 01664 498 642

Email- tech@funbikes.co.uk

