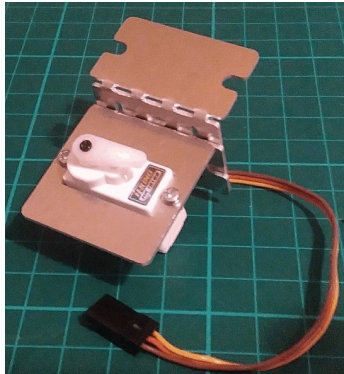


Dingo Servo Mounts

Rev1

Dingo Universal Mount

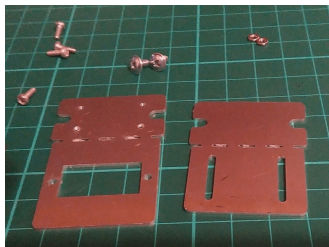


The Dingo Universal Mount is designed as a simple Aluminium mount for small 9g Servos like the TowerPro SG90 or MG90 and Hobby King models like the HK15178.

It can be used in 2 different ways.

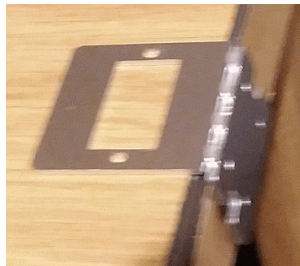
1. As a vertical mount to be fitted either under or on top of the layout.
2. As a horizontal mount for things like Crossing Gates

Assembly instructions.



Please check all the parts are there:
2 parts lasercut Aluminium.
4 x M2x6mm St-Steel Pozi set screws
2 x Mounting Screws
2 x M2 washers

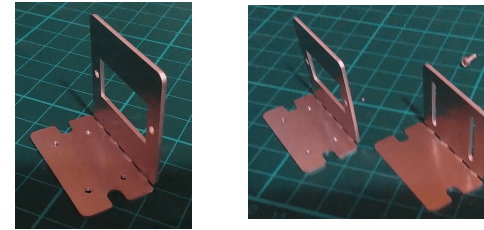
Begin by bending Part A (the one with the rectangular cutout for the servo) along the soft fold line.



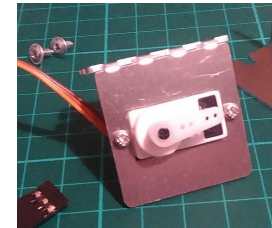
This is best done on the edge of the work bench or on a right angled block of wood. Bending is done by hand as the material is quite soft - REMEMBER that aluminium does not like to be bent back and forth so take your time and bend once only.

(Hold the top part firmly while bending to avoid any kinks in the motor mount section.)

If you require the mount to be used in a horizontal plane, then bend part B as well.

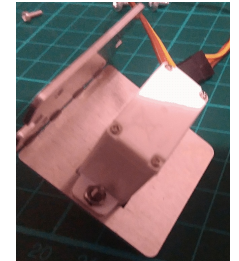


Now mount the servo motor into the frame with the motor body under the mounting bracket side by means of 2 x M2 screws into the pre-tapped M2 holes in the frame.

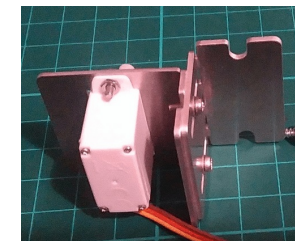


Please NOTE: the Servo Motor and crank arms are not included in the kit.

The manner in which you set this up will be determined by your end use.



For a horizontal unit, fix Part B to Part A using 2 x M2 screws with washers through the slots in Part B and into the tapped holes of Part A



There are 2 different hole options and quite a bit of adjustment to help you with lining up the mount as you require.

We wish you lots of fun building and using our mounts.

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