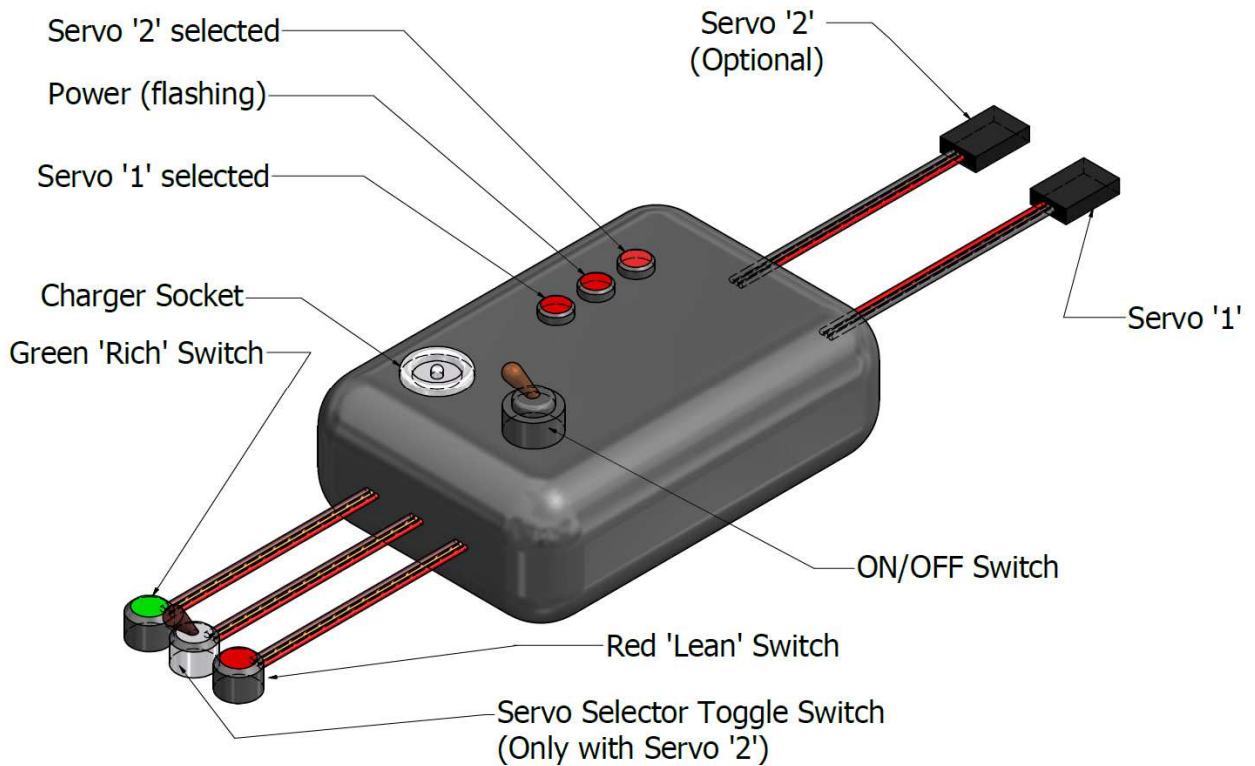




Precision Jet has an internal 700mAh battery and should give about 15 hours of operation between charges (depending on the amount of resistance the mixture screw gives to the servo).



### **Basic Operation**

The Precision Jet simply memorises the position of both servos so that on power-up they just go to the position they were in at power-down.

### **Adjustment of mixture Needle**

If you have chosen the double servo option then the 'Servo Selector Toggle Switch' allows independent adjustment of both servos. Simply select the desired servo (confirmed via the indication light) and use the Rich 'Green' Switch or Red 'Lean' Switch to alter the mixture

### **Reset 1**

If you hold both buttons down for 2 seconds the selected servo goes to the position it was in at power up allowing any change made during the current session to be undone. The non-selected servo is not affected.

### **Reset 2**

If you hold both buttons down for over 5 seconds the selected servo goes to the 'Home' position. This will undo the saved position from the previous session and allow the

mixture adjustment to start from the default (pre connection) position. The non-selected servo is not affected.

**CAUTION**

It is advised to only mount the Precision Jet when the carburettor is set to the nominal mixture position. The maximum travel of the servo is +/- 1/8<sup>th</sup> of a turn

**NOTE:**

A cigar lighter socket charger is included in the kit, there is a mains charger available as an optional extra. Precision Jet uses a simple constant current charge so that the battery cannot be damaged if left on charge for long periods. A full charge will take about 14 hours

**Typical Arrangement ( actual arrangement may vary according to application)**

