



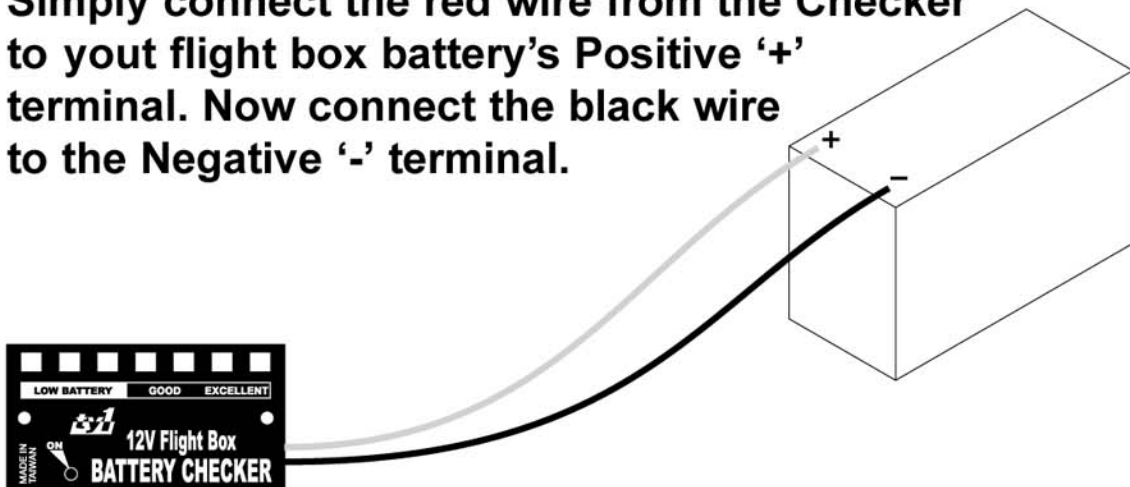
12V Flight Box BATTERY CHECKER

INSTRUCTIONS

The ty1 12v Flight Box Battery Checker is a very accurate voltage indicator for any 12v Sealed Lead Acid flight box battery ni-cad packs. It is ideal for monitoring the level of charge remaining in a flight box battery so you avoid the problem of a flat battery. It can also identify a problem flight box battery.

In operation, the Flight Box Battery Checker has a very low current consumption of just 15mA.

Connecting your Flight Box Battery Checker
Simply connect the red wire from the Checker to your flight box battery's Positive '+' terminal. Now connect the black wire to the Negative '-' terminal.



Operation

There are four green, two amber and one red LED mounted in a line on the checker as shown in the diagram right.



To test the level of charge remaining in your 12v flight box battery, depress the Checker's 'ON' button. The LEDs will light to indicate the remaining charge level. Once the level falls to 'Low Battery' your flight box battery will require charging.