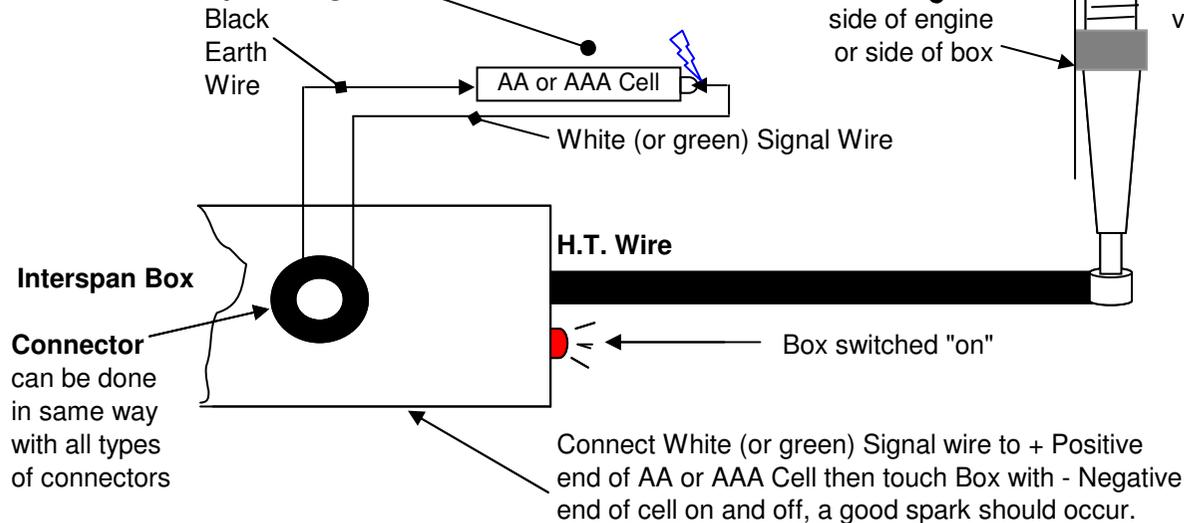


## Spark Test :

### Contactless Version

#### Test checking with Black Earth Wire

connect Black Earth Wire to - Negative end of AA or AAA Cell, then touch White (or green) wire on + Positive end of AA or AAA Battery, a good spark should occur on **Spark Plug !**



If Box **not** on Bike (ie: on bench)  
Spark Plug(s) strapped to side of Box  
**OR**

If Box **on** bike Spark Plug(s) strapped to side of engine and Black earth wire connected to Engine

Connect White (or green) Signal wire to + Positive end of AA or AAA Cell then touch Box with - Negative end of cell on and off, a good spark should occur.

**OR**

Connect White (or green) Signal wire to + Positive end of AA or AAA Cell as above, then place box upon rough metal file and sweep up and down - Negative end of AA or AAA Cell this should produce "multiple" sparking.

#### Test Using Box Casing

(the box is earthed)

**Note :** This operation can only be done if the Battery is charged on box, or you have a "remote" charging/signal lead loom whereas you can put box "on charge" at the same time as doing this test.

If the red "on" light dims or goes out during these operations this means that either the battery is not charged, or faulty.

**Interspan**  
IGNITION

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## **WARNING !**

**DO NOT TOUCH : BOX, HT Wire, Wire strands  
OR Spark Plug with BARE HANDS  
DURING THIS TEST OPERATION**

**Note :** If when you switch on the ignition box and there is an automatic "continuous" spark the box is "faulty" and should be sent to us for service !

**Please Read Carefully :**

**These tests should be carried out with all the usual precautions, the Interspan Company declines any responsibility if damage or injury is encountered**