

DIRECTIONS

DANGER

Improper use of this coil tester may involve exposure to very high voltages which can cause injury or death. Use at your own risk.

1. With the master switch on the front panel in the OFF position, connect the **top black leads** to a 6 or 12 volt battery. *(Be sure and observe polarity.) (Coils are all the same as far as input voltage is concerned. There is no such thing as a 6 or 12 volt coil)*
2. Connect the two leads with black wires coming out the side of the tester as follow:
Red alligator clip to the BAT terminal.
(On Fairmont coils, the BAT terminal is on top of the coil box next to the points. - On Model T coils, it is on the bottom - marked B)
Black alligator clip to the COM terminal. →
(On Fairmont coils, facing the front of box, the COM terminal is the one on the right. - On Model T coils, it is the top terminal on the side, just below the points and is marked T)
3. Connect the **Orange and Red wires** as follow:
(This tester can be used on coils with one or two spark plug connections.)
On coils that have only a single plug output, connect either Orange or Red wires wire to the **PLUG or S terminal**. →
(On Fairmont coils, facing the front of box, the PLUG terminal is on the left. - On Model T coils, it is the bottom terminal on the side and is marked S)
(On dual plug coils such as used on Fairmont AA cars, connections are similar to those described in step 2, and in step 3, both orange and red wires are used - one on each spark plug terminal)
4. You have the option of installing a spark plug *(or two for a two cylinder coil)* in the provided Clip(s) on the front of this tester **OR** observing the spark through the hole located between the clips for the plug cap and body. *(If you install a spark plug in the provided clips, be sure the labeled color of the clips and color of the wire connected in step 3 are the same)*
Install the provided red insulators on any unused spark plug cap connections.
(CAUTION - operating a coil without this tester or a spark plug connected will damage the coil)
5. After checking that connections are correct, turn ON the master switch. Adjust coil per the instructions on the side of the tester using the provided feeler gauges.