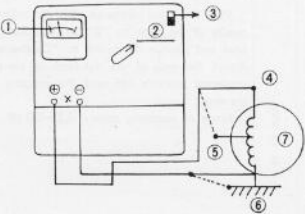
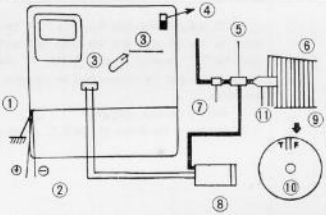
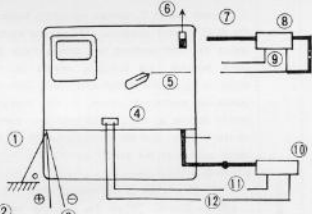


Item	Power	Direction for Use	
A. C. voltage measurement	Not required	<p>Attach the ⊕ test lead from the "X" terminal to the ⊕ side of the dynamo (A. C.) either day or night operation) and the ⊖ test lead to the ⊖ side or to the chassis and measure the voltage with the engine running.</p> <p>[Caution]</p> <p>Do not run the engine at high speed. Measure at less than 2,000 rpm.</p>	 <p>① Blue graduation ② Turn the switch off ③ Night ④ Day ⑤ Night ⑥ Chassis ⑦ Dynamo (A. C.)</p>
Timing test	6 or 12 volts	<p>Plug in the timing light attachment into the timing receptacle. Next, attach the timing light high tension cord to the hex bar installed on the head of the spark plug. Position the switch to "Timing", start the engine and the timing light will start flashing. Point the light to the flywheel or to other rotating parts and the ignition timing and spark advancing can be inspected.</p>	 <p>① Earth ② Timing ③ Hex bar ④ Engine ⑤ Timing light ⑥ Rotor ⑦ Power 6 V or 12 V ⑧ The switch may be tuned either ON or OFF ⑨ Plug cap ⑩ Ignition timing alignment mark</p>
Coil test	6 or 12 volts	<p>Plug the crow foot plug into the crow foot receptacle to connect the primary coil, and connect the red test lead to the ⊕ side of the primary coil and the white test lead to the ⊖ side. Then, connect the high tension cord from the upper RH corner of the pocket in the tester body to the high tension secondary coil. Position the switch to "Coil Test" and the spark will jump across the three needle test gap. Measure the spark gap by turning the adjustment knob.</p> <p>[Caution]</p> <p>Ground the black ground cord from the upper LH corner of the pocket in the tester body to avoid possible electric shocks during the test.</p> <p>For 6 V coils, use 6 volts power and 12 volts power for 12 V coils.</p>	 <p>① Black ② Earth ③ Power (For 6 V coils, use 6 V power and use 12 V power for 12 V coils) ④ Primary coil ⑤ The switch may be turned either on or off ⑥ Coil ⑦ For common use ⑧ White ⑨ Reverse ⑩ Coil test ⑪ High tension secondary (For simultaneous ignition) ⑫ Primary coil ⑬ Red ⑭ Normal</p>