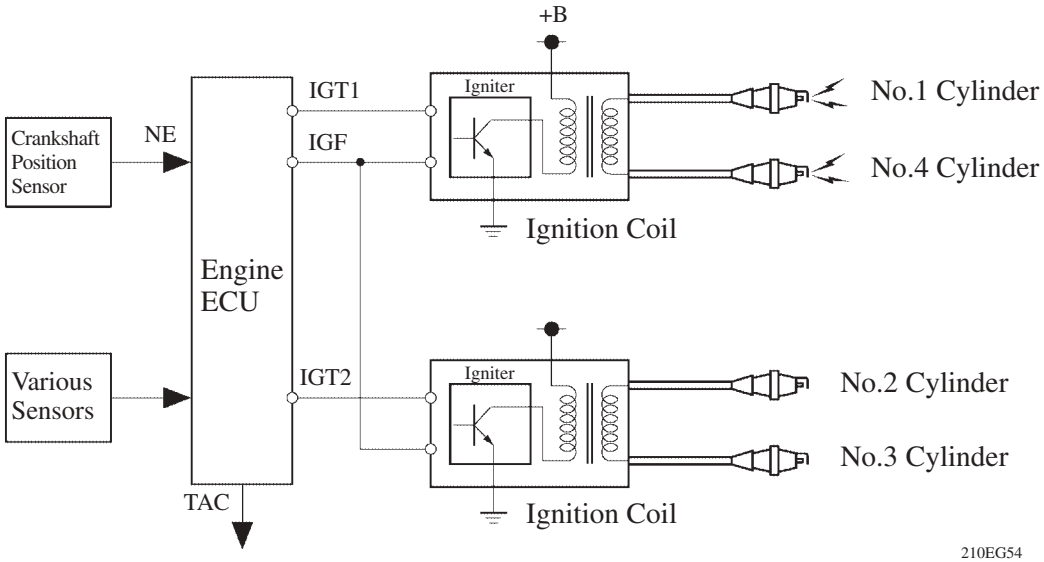
■IGNITION SYSTEM

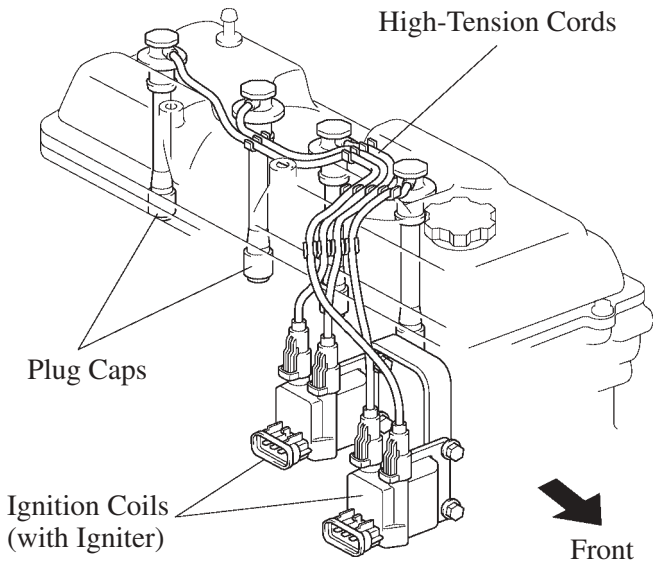
2. General

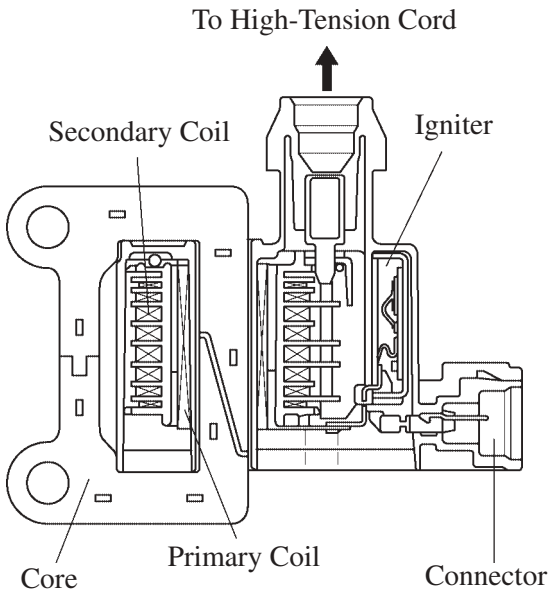
A DIS (Direct Ignition System) has been adopted. The DIS improves the ignition timing accuracy, reduces high-voltage loss, and enhances the overall reliability of the ignition system by eliminating the distributor. The DIS in this engine is a 2-cylinder simultaneous ignition system which ignites 2 cylinders simultaneously with one ignition coil.



2. Ignition Coil

Construction of the DIS system consists of 2 sets of ignition coils integrated with igniter and with the high-tension cords attached directly onto the ignition coil.





Ignition Coil Cross Section