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All the engine sensors send data inputs by the way of electrical signals to the ECU. The ECU, in turn, controls various actuators, ignition timing, and variable valve timing, etc. How an ECU Works? Based on this data input, the ECU precisely calculates and delivers the ideal air-fuel mixture.

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CRDi system includes Engine Control Unit, Fuel Injectors, High Pressure Pumps and various Sensors. Pump driven by camshaft provides high pressure fuel to all injectors. This pressure level is controlled by ECU depending upon operating speed/power. Each injector has a solenoid valve to accurately control the fuel injection start and duration.

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