

# Internal Combustion Engine Fundamentals Solution

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Fuel is injected directly into the cylinder (or into a prechamber which is connected to the cylinder for indirect injection engines), just before (some 5 CAD) the desired start of combustion. High pressure injection produces small, high velocity fuel droplets which vaporize rapidly in the sprays.

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In an internal combustion engine, the expansion of the high- temperature and high- pressure gases produced by combustion applies direct force to some component of the engine. The force is applied typically to pistons, turbine blades, rotor or a nozzle. This force moves the component over a distance, transforming chemical energy into useful work.

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