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internal - combustion (ICE) type, in which the working fluid consists of the products of combustion of the fuel-air mixture itself. Comparison between the Different Kinds:

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2 An internal combustion engine is a device in which the chemical energy of the fuel is released inside the engine and used directly for mechanical work. I C Engines Examples: "Piston Engines" "Gas Turbine Engines (Open Cycle)" "Rocket Engines"

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Combustion Fundamentals To understand the formation of pollutants in combustion systems, we must first understand the nature of the fuels being burned, the thermodynamics of the combustion process, and some aspects of flame structure. In this chapter we discuss fundamental aspects

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