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internal combustion engine wikipedia Feb 23 2020 an internal combustion engine ice or ic engine is a heat engine in which the combustion of a fuel occurs with an oxidizer usually air in a combustion chamber that is an integral part of the working fluid flow circuit in an internal combustion engine the expansion of the high temperature and high pressure gases produced by combustion applies direct force to some

efficiency of stirling engine formula diagram linquip Dec 15 2021 19 08 2021 diagram of idealized stirling cycle reference wikipedia org even in an ideal world the perfect diesel engine will never be able to match the theoretical carnot heat engine's efficiency other types of heat engines can theoretically match the carnot engine's performance one example of this is the stirling engine as a result at a

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what is diesel cycle processes with p v and t s diagram Sep 12 2021 28 11 2021 the fig shows the valve timing diagram for a four stroke diesel cycle engine inlet valve opens 10 to 25 in advance of the top dead centre and closes 25 to 50 after the bottom dead centre the exhaust valve opens 30 to 50 in advance of the bottom dead centre and closes 10 to 15 after the top dead centre

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