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# Internal Combustion Engines By V Ganesan

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### Internal Combustion Engines By V Ganesan

The fourth edition of Internal Combustion Engines was published by McGraw Hill Education India Pvt Ltd in 2012. It is available in paperback. About the Author&colon; V.Ganesan is a Professor and the Head of Mechanical Engineering in IIT Madras. He has done

extensive research on topics like: Heat transfer and internal combustion engines.

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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.

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In an internal combustion engine, the combustion of the fuel takes place within a combustion chamber in the presence of a suitable oxidiser (air, most often). The resultant rise in temperature and pressure from the combustion

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