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how diesel engines work induction as the piston begins to move down the bore the inlet valve opens and air is sucked in compression the inlet valve closes at the bottom of the stroke the piston rises to compress air ignition fuel is squirted in at the top of the stroke it ignites and forces the piston down exhaust

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a diesel engine is a type of internal combustion heat engine powered by diesel these engines run small electric generators called diesel generators often in remote areas as well as the engines of cars and trucks both large and small processes fuel ignition diesel engines ignite their fuel through compression

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in diesel engines internal combustion results in expansion of high temperature high pressure gases which in turn move pistons transforming chemical energy into mechanical energy in 1919 clessie lyle cummins founded cummins engine company to improve diesel technology and produce the world s finest engines

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apr 2 2021 what is a diesel engine diesel engines like gas engines are internal diesel combustion engines that convert chemical energy into mechanical energy this process moves pistons up and down inside cylinders which then leads to the motion that turns the wheels of a vehicle

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