The engine

The engine is the heart of your car. It is a scenplet muchine hull to convert heat from hursing gas into the form that turns the read wheels.

The chain of reactions which achieve that objective is set in motion by a spark, which ignites a mixture of petral vapour and compressed air inside a momentarily scaled cylinder and course it to burn rapidly. That is why the machine is called an internal vondention engine. As the mixture borne it especials, providing power to drive the ear.

To withstand its heavy workload, the engine must be a releast structure. It consists of two basis ports: the lower, lurarier section is the cylinder block, a casing for the engine's main moving parts; the detachable upper crops is the cylinder basis.

The cylinder hand centains valvemetrolled passages through which the air and fael minimum enters the cylindors, and others through which the guess produced by their combustion are expelled.

The blick bosses the crankshaft, which connects the reciprocating motion of the picture into retary motion at the crankshaft. Often the block also houses the cranshaft, which operates modunisms that open and close the valves in the cylinder head. Sometimes the combaft is in the band or mounted above it ias illustrateds.

The cylinders in which the pistoms operate are cost into the block, as are mountings for ancillary equipment such as a filter for the oil which label-cutes the engine, and a pump for the fact. An oil reservoir, called the sump, in bolled undermonth the creatures.

Both black and head are unually made of quot true. But sometimes aluminium is obtain for the head, because it in lighter and dissipates heat more officiently.

Different engine layouta

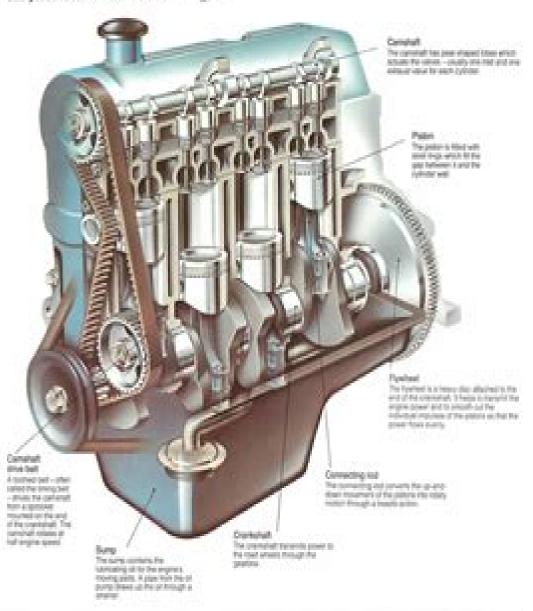
The samplest and most common type of engine comprese, four vertical cylinders, close logether than two. This is known as an in-time angine. Earts with capacities evidencing 2,000 of other have on cylinders, in line.

The more compact V angine is fitted in some cars, aspecially sefficies with eight or 12 cumpers, and pay some with as cylinders. Here the cylinders are arranged opposed each other at an angle of up to 40 forecast.

Sohe angres have honorestly opposed symbols. They are an exemptor of the till engine, the angle having been withhold to 150 degrees. The absorbagos in in saving height end also in certain aspects of bearins.



The parts of an overhead-camebaft engine



How A Car Works

Rachel S Tattersall



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