

Cam gears

Timing belt (or chain)

A timing belt or chain synchronizes the rotation of the crankshaft and the camshaft(s) so that the engine's valves open and close at the proper times during each cylinder's intake and exhaust strokes. It is also critical to preventing the piston from striking the valves.

A timing belt is a belt that usually features teeth on the inside and is used to connect the crankshaft to the camshaft.

How a Car Engine Works

Cylinder head

Valves open and close to let material in or out of the cylinder

Engine block

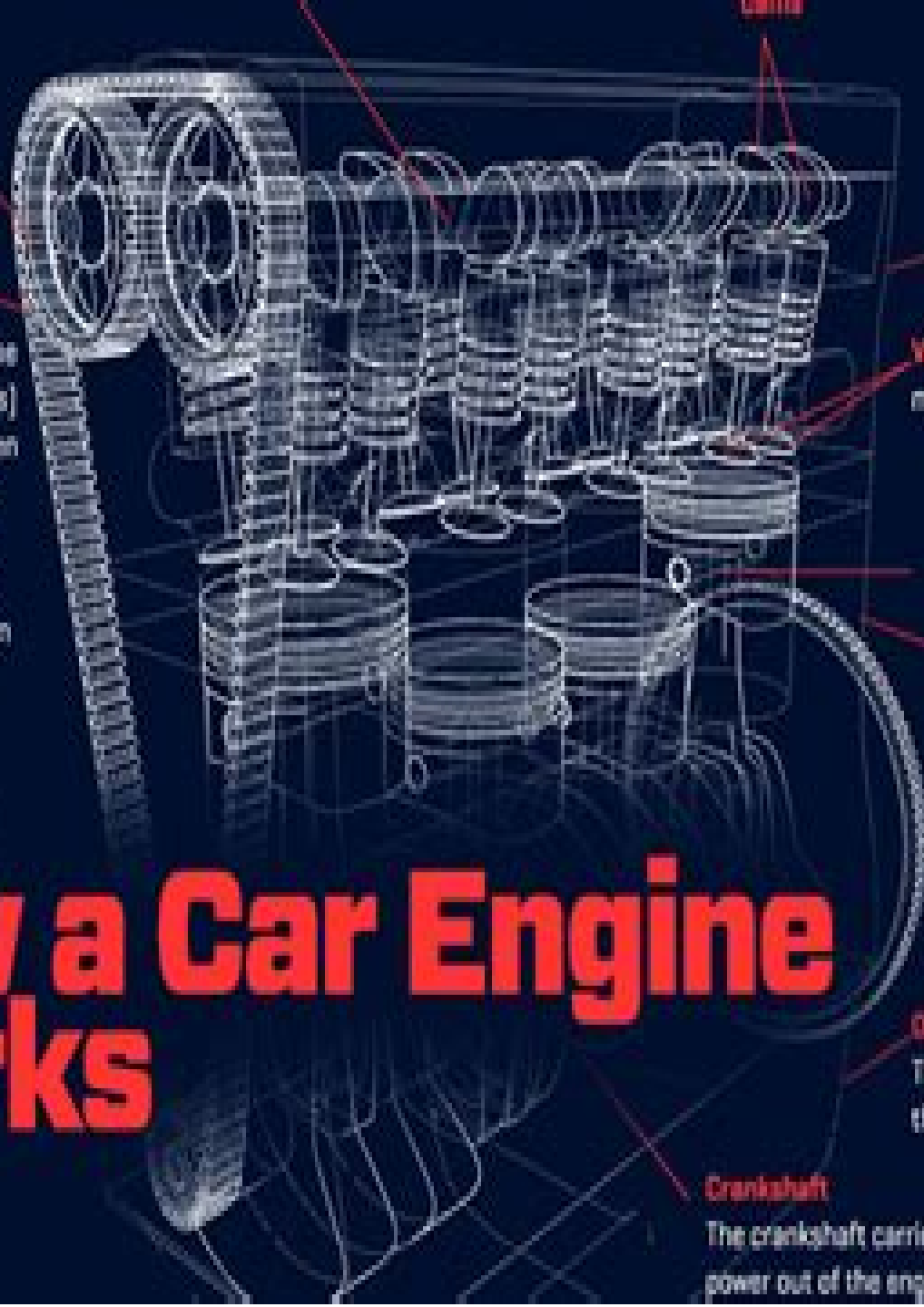
Flywheel

Oil pan

The oil is pumped from here throughout the engine.

Crankshaft

The crankshaft carries piston power out of the engine and



How Car Engine Work

CL Gary

A red circular graphic with a gradient, appearing as a semi-circle or a partial circle, located to the right of the 'CL Gary' text.

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