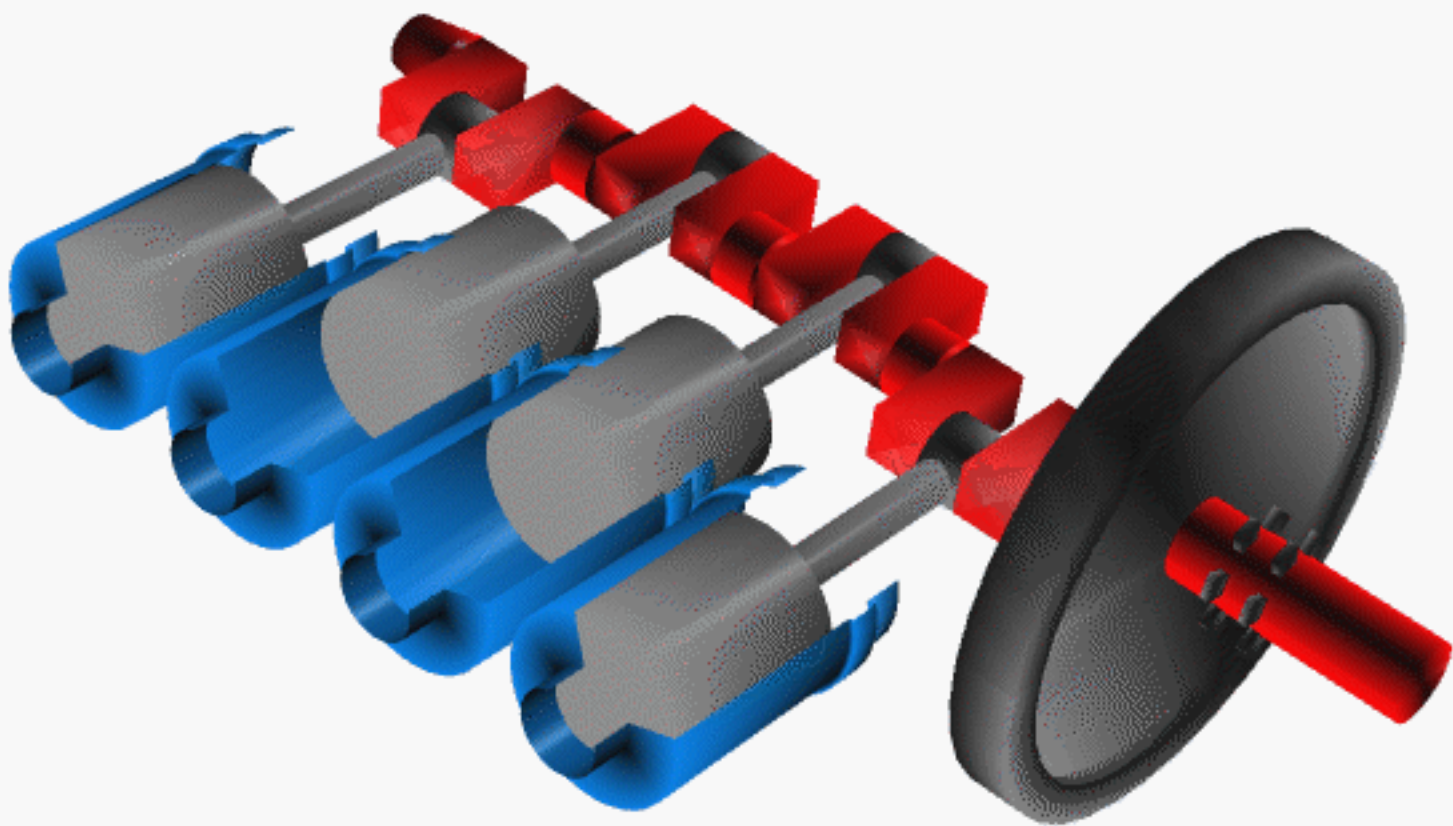
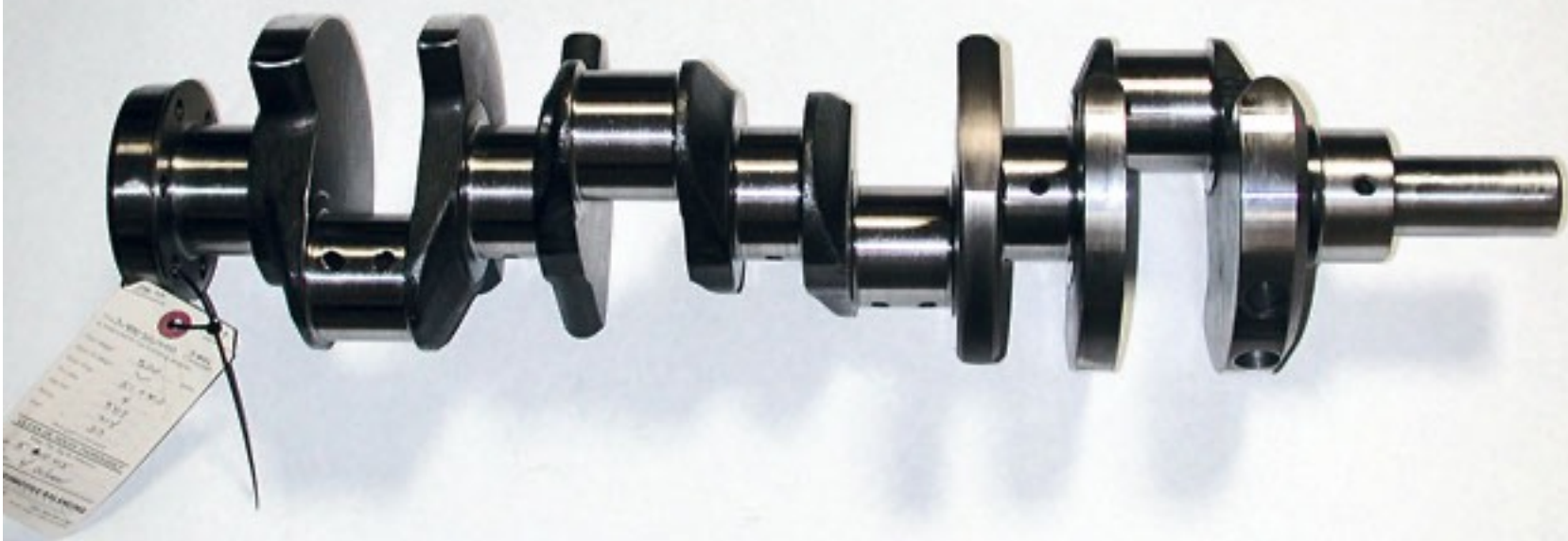


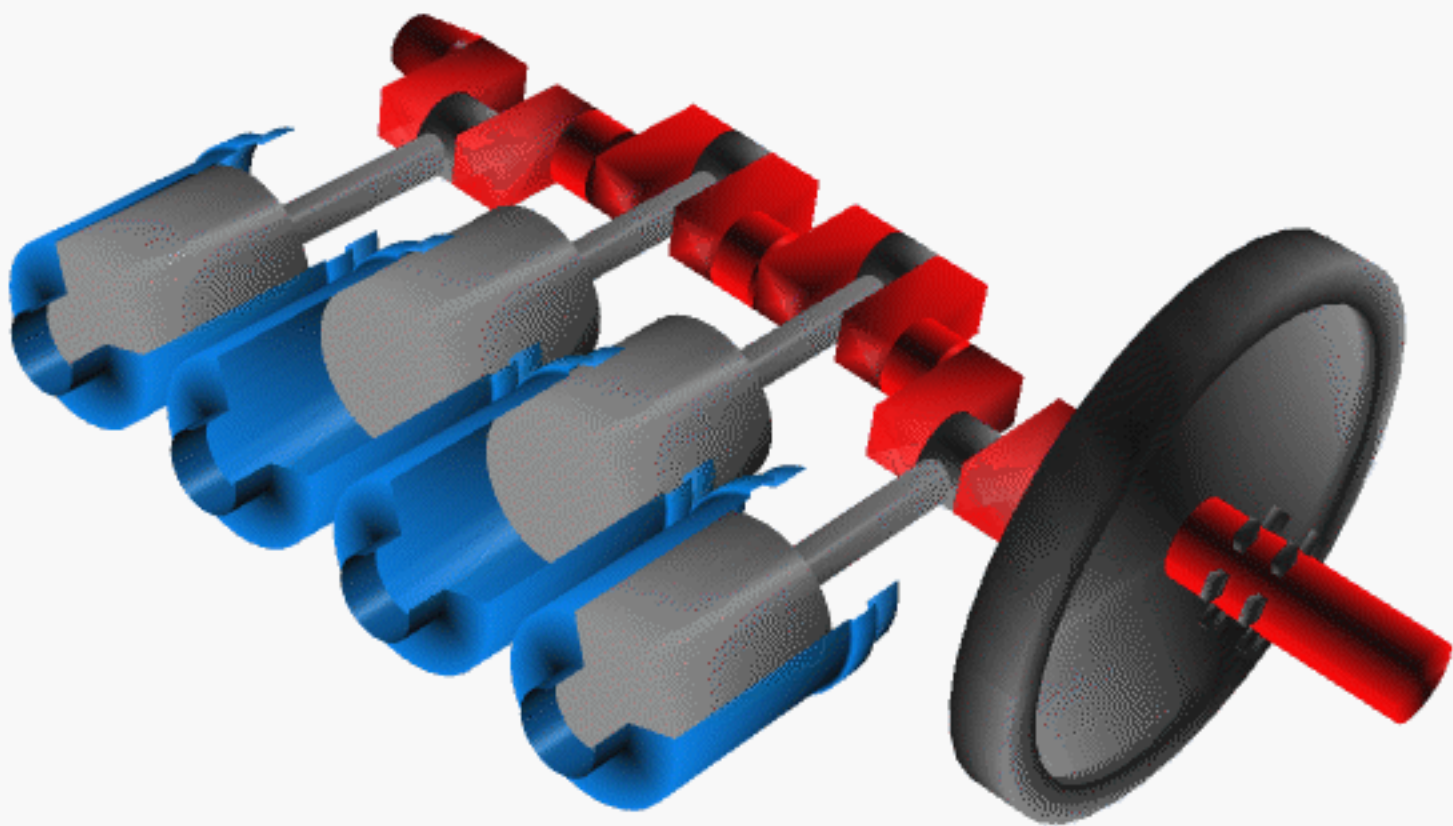
How to make translate the up-down motion of cylinder to





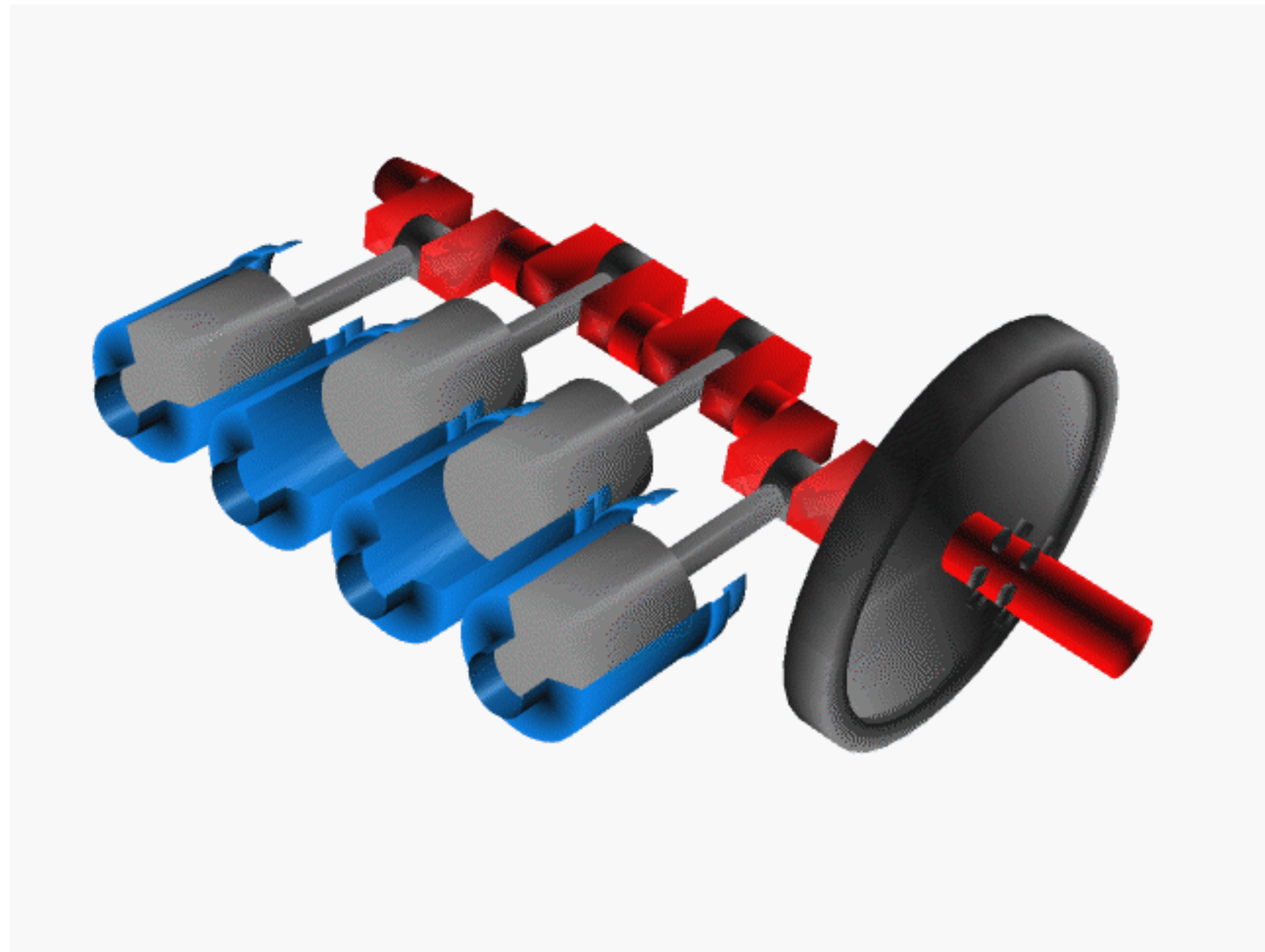
crankshaft car

CrankfordBrore

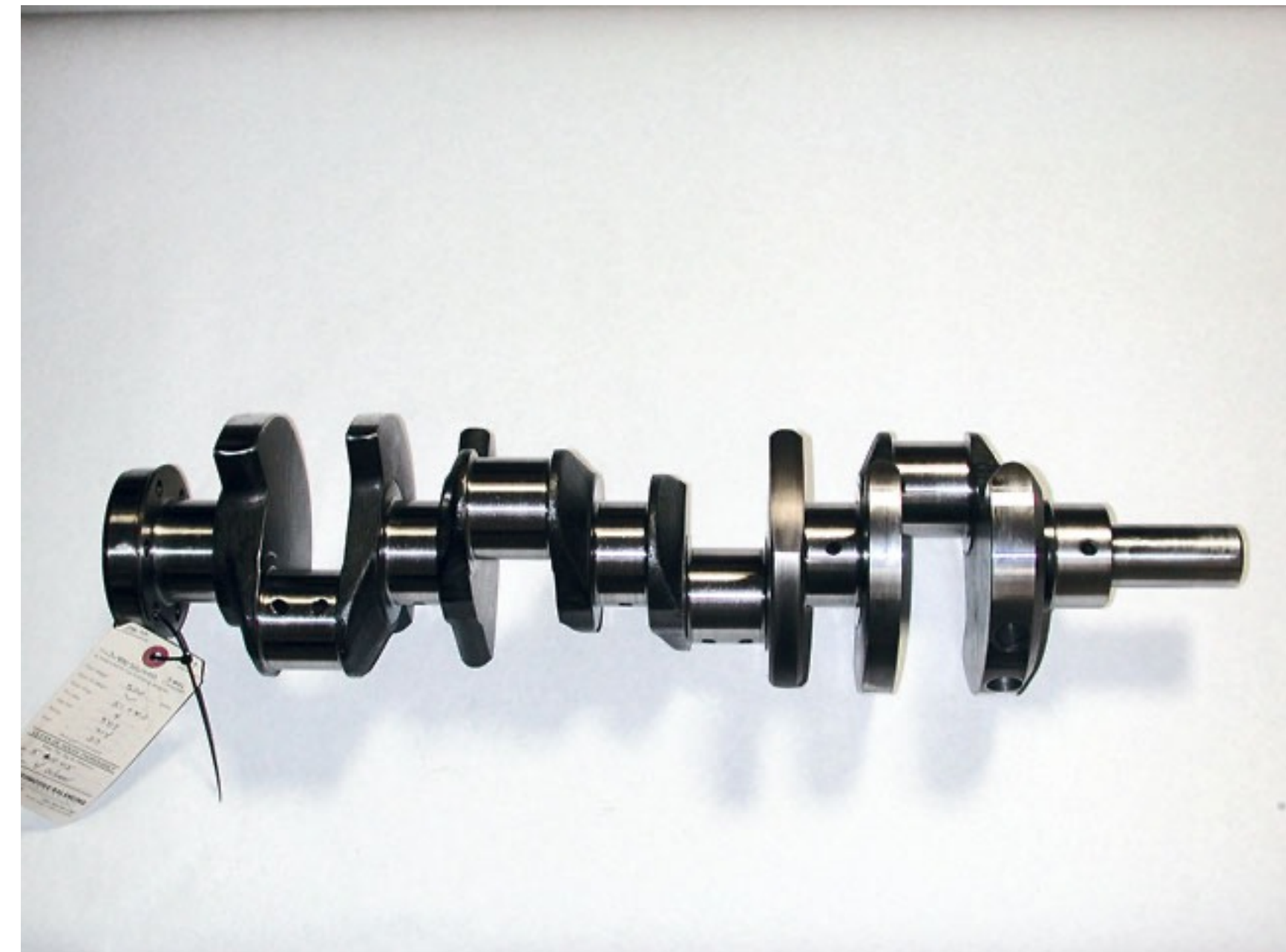


How to make translate the up-down motion of cylinder to car

Crank Shaft of Car



Crank of Ford Bronco

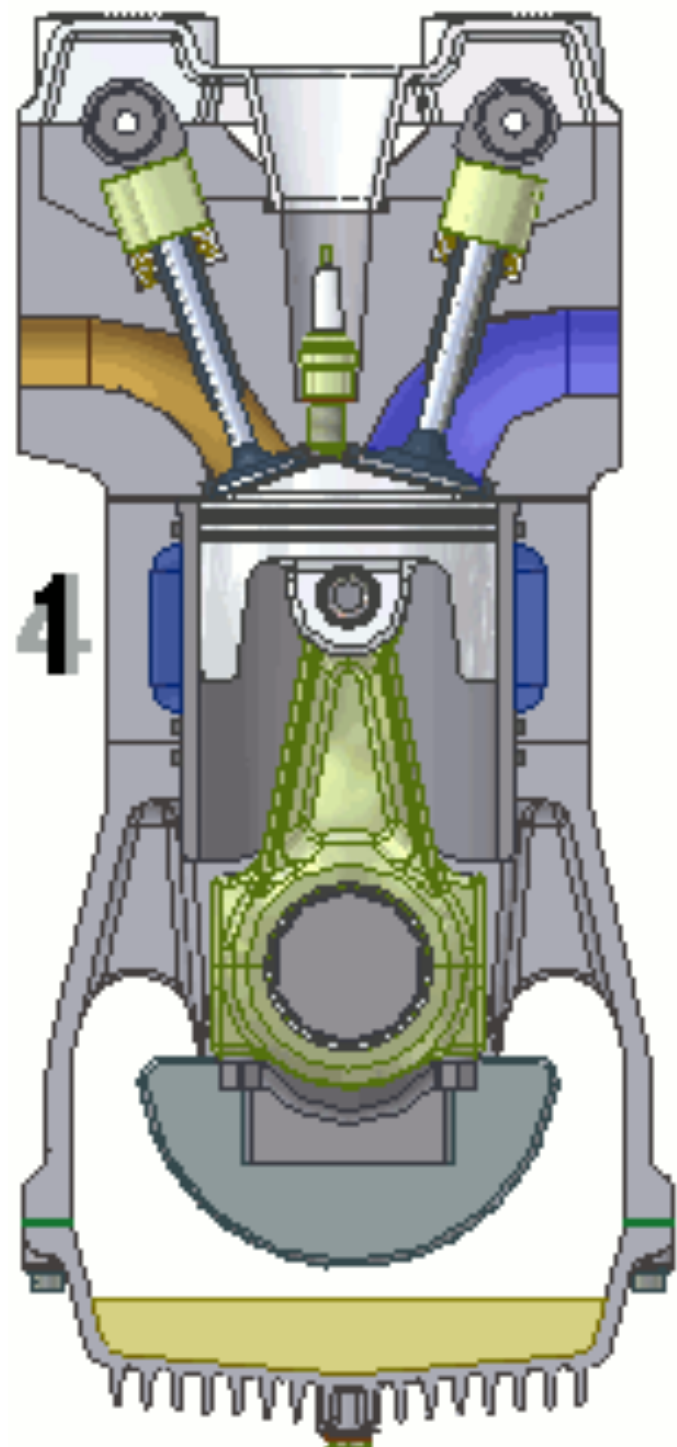


How to open up the valves at the right time

Cam shaft



Cam shafts

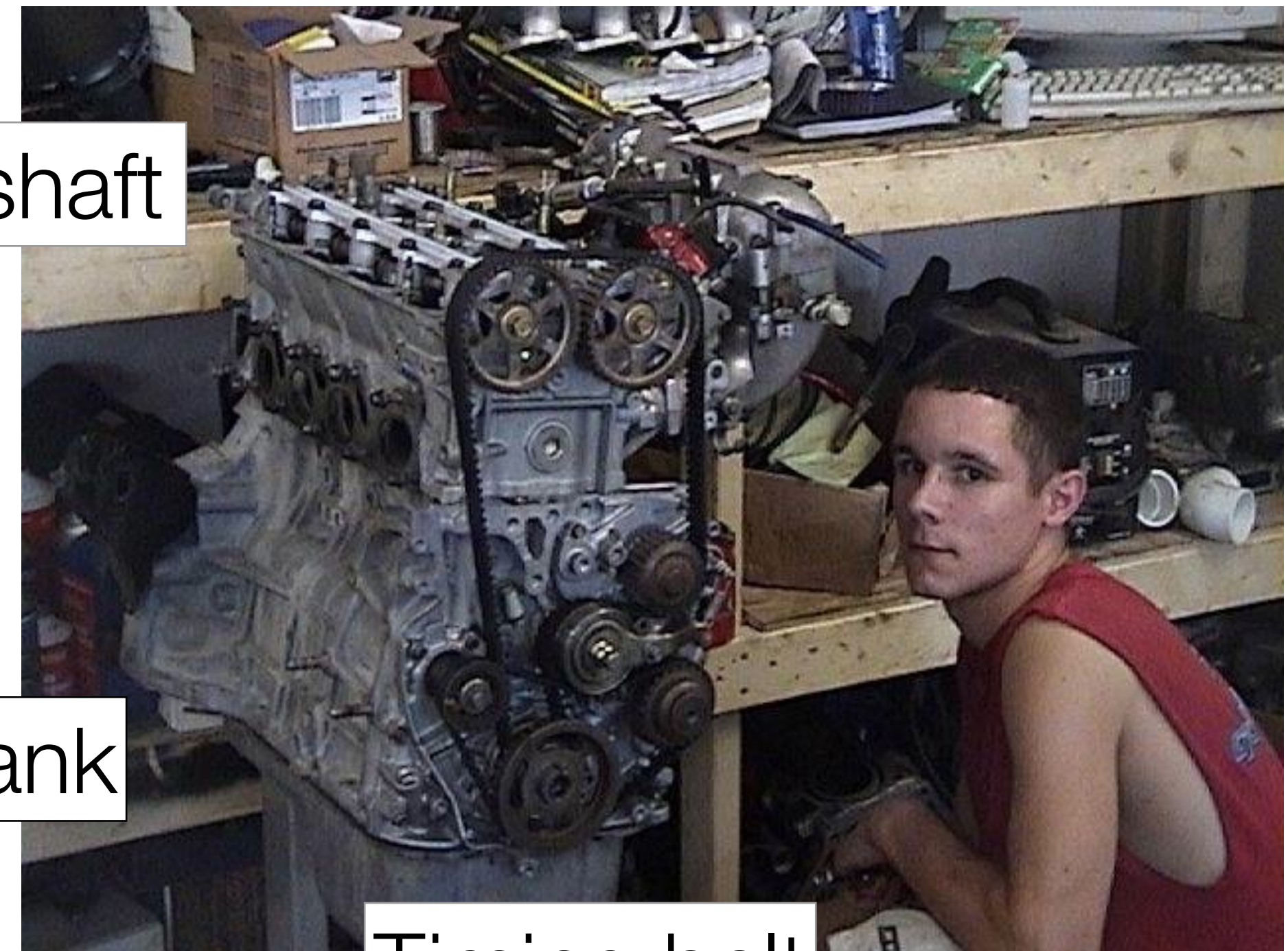


Crank shaft

cam shaft

Crank

Timing belt



the belt keeps the cam and the crank in synch