

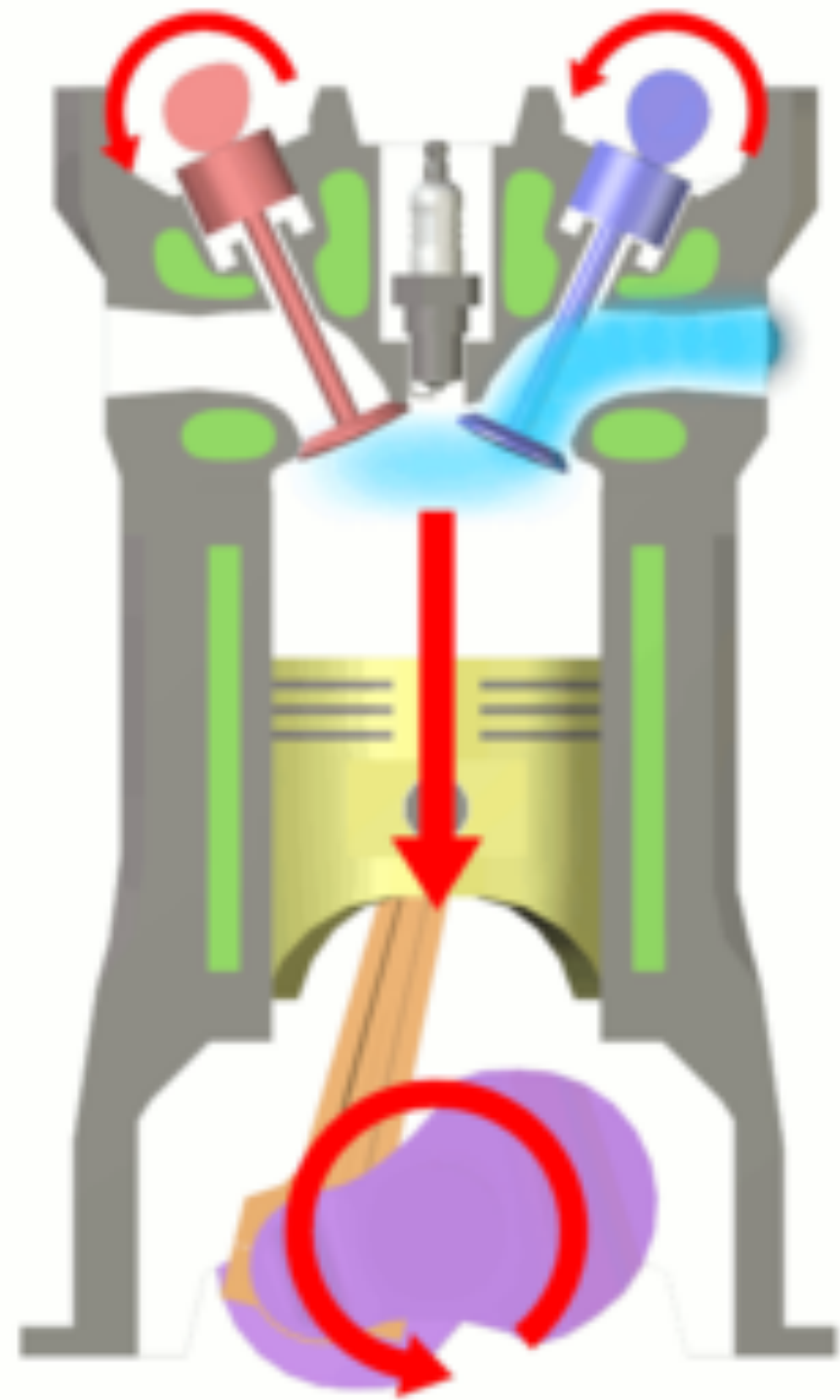
Intake

Adiabat. compress

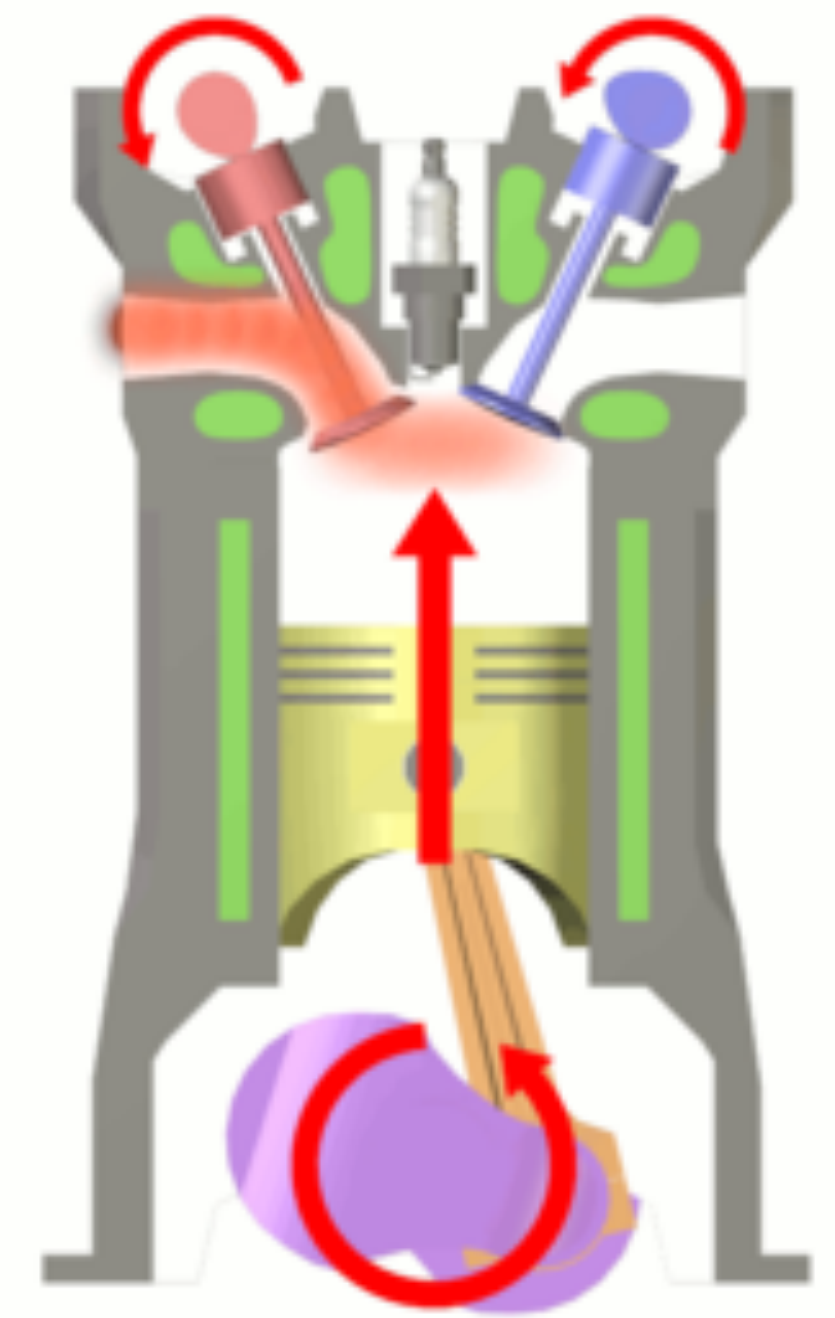
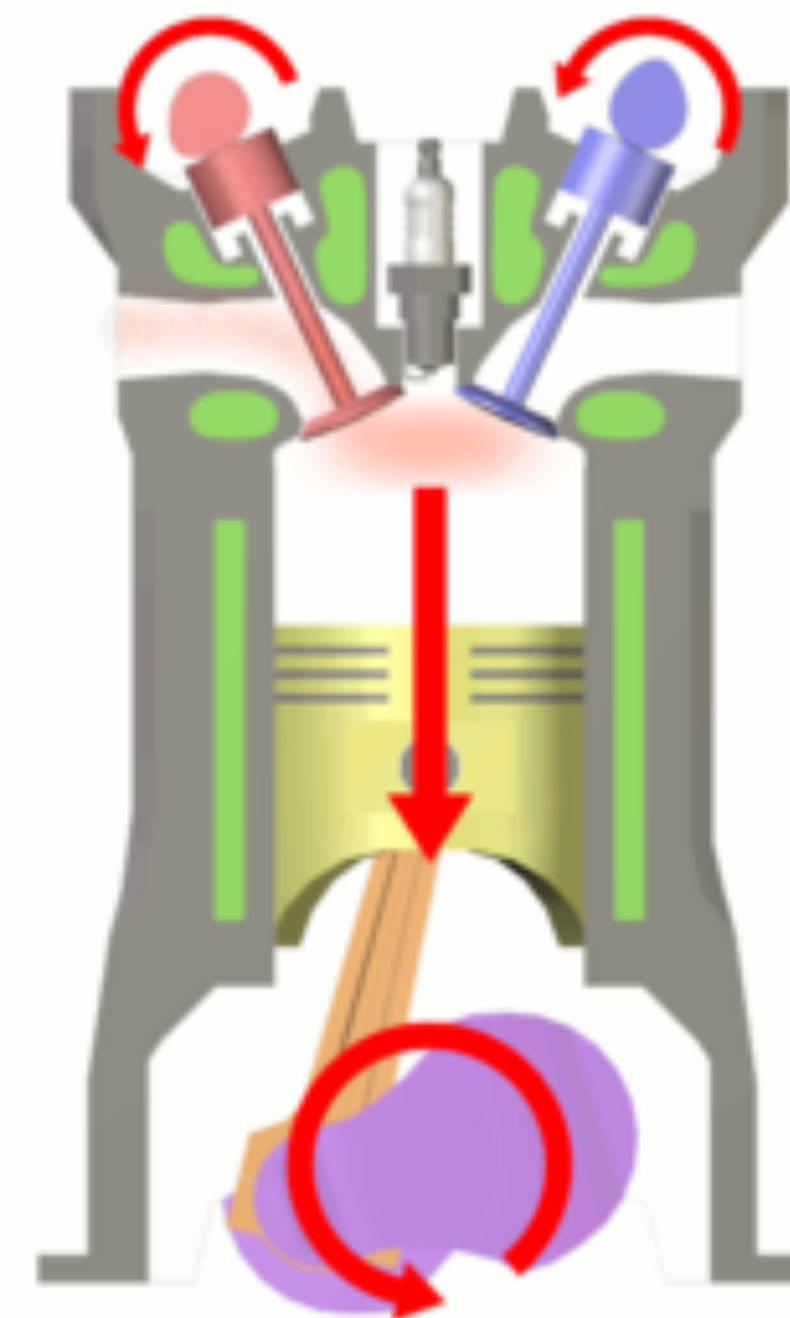
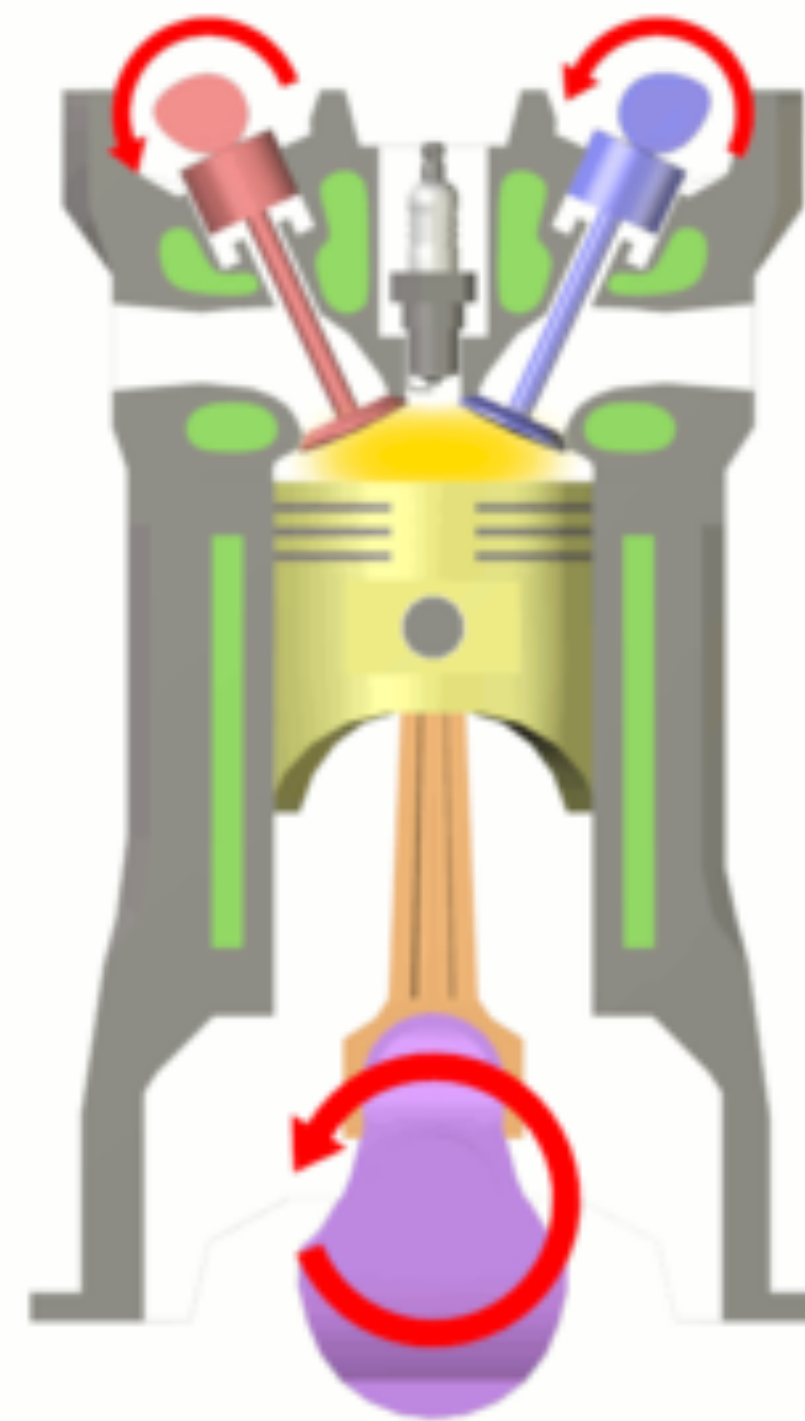
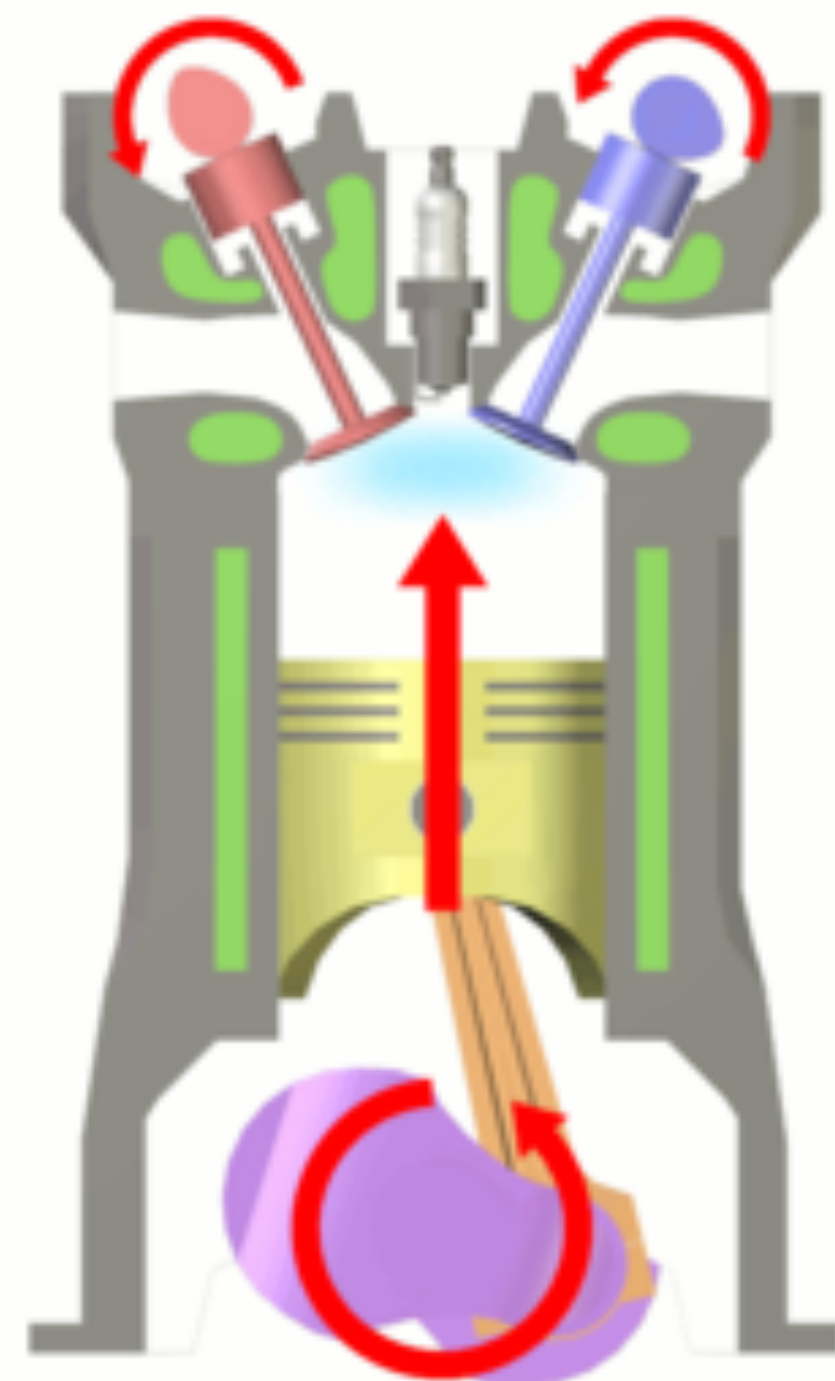
Ignition

Power  
Adiabat. Exp

Exhaust



cold air



Stage:

1 to 2

2 to 3

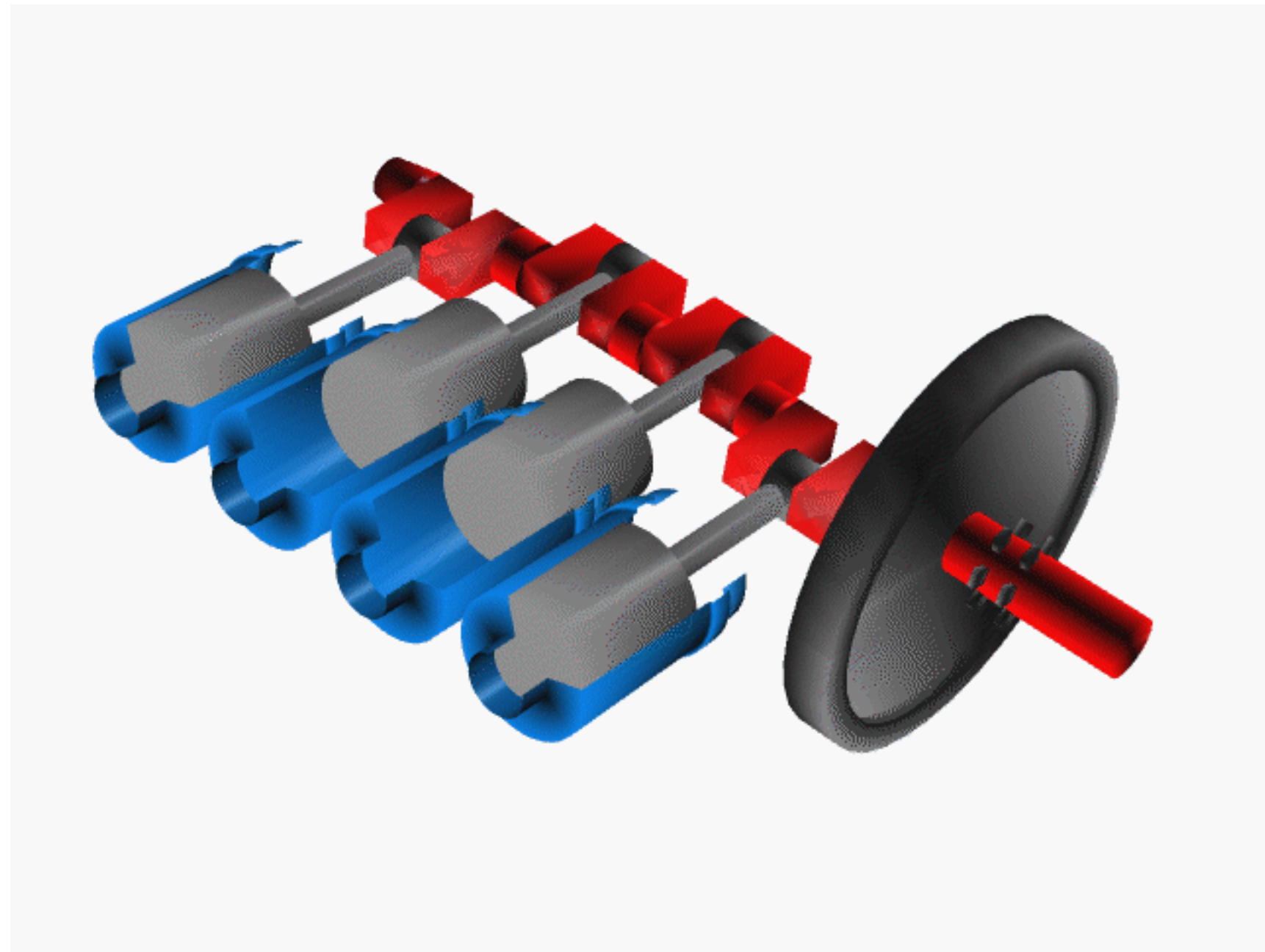
3 to 4

4 to 1  
happens outside car  
in exhaust

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

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Crank Shaft of Car



Crank of Ford Bronco

