Opposite engines:

Advantages and disadvantages

Produced by Sklyarov Daniil Group 151-111

what is it?

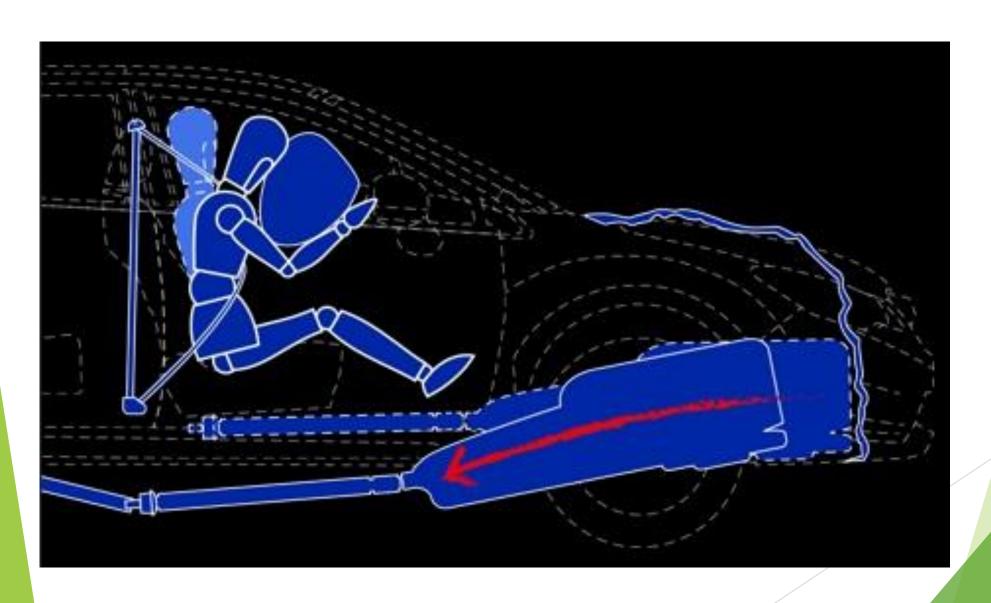
Piston internal combustion engine in which the corner between ranks of cylinders makes 180 degrees.



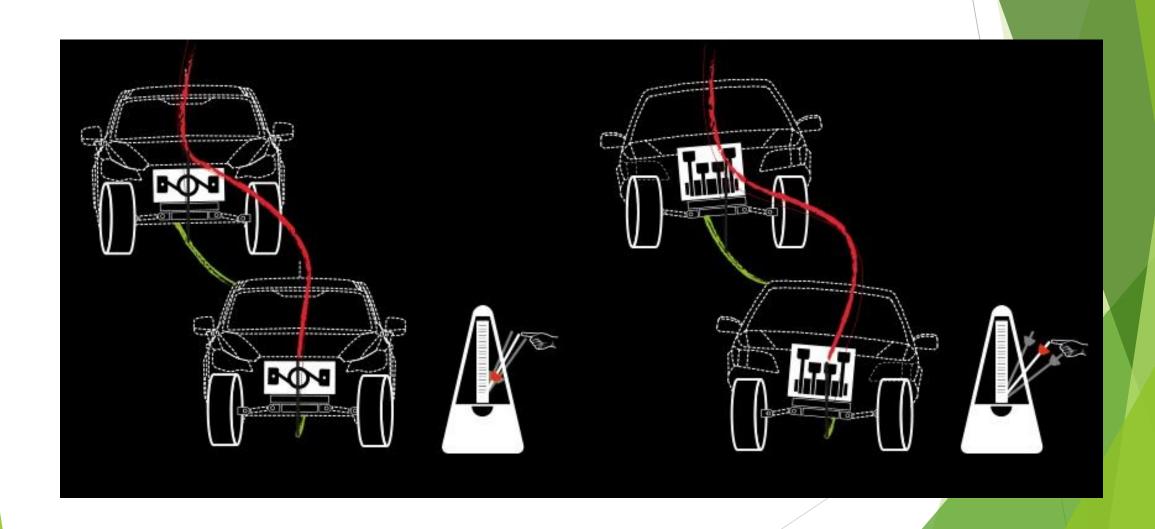
Advantages:

- Good balancing
- Low level of vibrations
- Few mechanical losses during the work
- Small fuel consumption

Passive safety



Low center of gravity



disadvantages:

- Expensive service and repair
- High consumption of oil
- Small resource of the engine

Thanks for your attention!