

## THE DIFFERENCES BETWEEN PETROL AND DIESEL ENGINES - KEY

https://www.youtube.com/watch?v=rlK7JIAz9WY

- 1. What do petrol/gasoline and diesel engines have in common?
- 2. What are the 4 strokes?
- 3. What is the first difference between petrol and diesel engines mentioned in the video?
- 4. What does a ratio of 10:1 mean?
- 5. How is a petrol engine ignited?
- 6. What happens on a diesel car when you press on the accelerator pedal?

## 7. Fill in the blanks with the correct words:

The higher ...... ratio, longer stroke and typically ..... turbo boost ..... of a diesel also allows it to produce more torque at ..... RPM than a ..... engine, meaning that less ..... is ..... to move a car.